AEROFLOW PERFORMANCE PRODUCTS®

Performance Parts Catalogue

15th Edition

STRONGER WITH CAPRICORN PREFERRED SUPPLIER

facebook

Instagram

zip

PRTC PERFORMANCE, RACING & TUNING COUNCIL an initiative of the AAAA

AUSTRALIAN AUTOMOTIVE AFTERMARKET ASSOCIATION MEMBER

SEMA SPECIALTY EQUIPMENT MARKET ASSOCIATION Serving the Motor Vehicle Aftermarket MEMBER

Innovation. Expansion. Uncompromised Performance.

Welcome to the 15th edition of the Aeroflow Performance catalogue—our most extensive release to date. With 48 new pages and now over 14,000-part numbers, this edition reflects not just growth, but a continued promise to deliver world-class performance parts without compromise.
Since our inception in 2010, Aeroflow has remained committed to developing high-quality components that combine cutting-edge engineering with thoughtful design. What started with an obsession for cars has grown into a global brand trusted by builders, racers, and enthusiasts alike.
Our range now supports nearly every corner of the performance world—from Drag Racing and Hot Rods to Speedway, Street Machines, JDM, Sport Compact, Road and Rally Racing, Tractor Pulling, Off-Road, Motorcycles, and Marine. Aeroflow is designed to go wherever performance is needed.
Proudly based in Huntingwood, Sydney, Australia, we remain a family-owned company driven by passion and precision. Every product we offer is a result of our dedication to quality, our attention to detail, and our mission to deliver value without compromise.
From fittings and hoses to fuel systems, air and oil filters, turbocharger components, intercoolers, radiators, catch cans, fuel rails, intake manifolds, valve covers, tools, plumbing accessories, brake fittings, and even workshop gear—Aeroflow delivers a truly comprehensive selection. Whether you're plumbing a race car or refining a street build, we have the parts that perform and the style to match.
With a robust international distribution network and a commitment to keeping stock on the shelf, we are where you need us—when you need us.
To all our customers, partners, and supporters around the world—thank you. Your loyalty and trust are what drive us forward. As you turn the pages of this catalogue, we invite you to see what's new, what's next, and why Aeroflow continues to set the standard in performance parts.

WARRANTY DISCLAIMER

Aeroflow products are manufactured to industry standard specifications from quality materials. Utmost care is taken to ensure products are free from blemishes, inconsistencies and defects. Aeroflow products carry a one year warranty from the date of purchase however warranty will be void if the product is not used in the correct way for which it was intended. Proof of purchase will be required for all warranty claims.

As part of Aeroflow's mission to provide you with the best possible products we are continually looking for ways to improve our products and as such some products may vary slightly from the pictures and specifications in this catalogue. We reserve the right to change specifications without notice.

Due to some exotic fuels and additives we are unable to guarantee the compatibility of our hoses to all applications.

Aeroflow Performance Products and the Aeroflow logo are Registered trade marks. All material in this publication is copyright and may not be reproduced in any form without the written permission of Aeroflow performance. Aeroflow Performance does not accept any responsibility for any print errors or misinformation relating to products. All pictures are for representation purposes only and may vary from the actual product.

Contacts

Warehouse:
26 Huntingwood Drive
Huntingwood, NSW, 2148

Postal Address:
PO Box 6670 Blacktown, NSW 2148

Telephone:
Sales **(02) 8825 1999**
Technical **(02) 8825 1979**

International Phone: 61 2 8825 1999

Website:
www.aeroflowperformance.com

Email:
sales@aeroflowperformance.com

© Aeroflow Performance Pty Ltd 2025

All material in this publication is copyright and may not be reproduced in any form without the written permission of Aeroflow Performance Pty Ltd. Aeroflow Performance Pty Ltd does not accept any responsibilty for any print errors or misinformation relating to products. All pictures are for representation purposes only and may vary from actual product.

WARRANTY NOTE:
Warranties are not transferable. All warranties on products only apply to the original purchaser. Proof of purchase is required for all warranty claims.

DON'T SEE IT ? JUST ASK US !
We are constantly expanding our range and adding new products. So if there is an Aeroflow product you need and you can't find it in our catalogue just ask one of our friendly staff, chances are we might have it in stock. Keep an eye on our website for the latest new products at www.aeroflowperformance.com

WE ARE A PREFERRED CAPRICORN SUPPLIER

STRONGER WITH CAPRICORN
PREFERRED SUPPLIER

Follow Us

Find us on: facebook
www.facebook.com/aeroflowperformance

YouTube
www.youtube.com/user/aeroflowperformance

Instagram
instagram.com/aeroflowperformance

TikTok
@aeroflowperformance

Quick Index

Hose & Tube	14-25
Kryptalon Fittings & Hose	26-29
Fittings & Adapters	30-74
Brake Fittings, Hose & Accessories	75-91
Air Filtration	92-102
Oiling Systems & Accessories	103-123
Tanks	124-140
Hardline & Hardline Fittings	141-144
Fuel Systems, EFI & Accessories	144-178
Engine Components & Accessories	178-242
Fasteners	242-256
Electrical Accessories	257-293
Cooling, Insulation & Air Conditioning	293-309
Transmission & Driveline	310-335
Turbo, Nitrous & Supercharger Accessories	336-388
Racing & Safety Accessories	389-393
Fabrication, Exhaust, Alloy & Stainless Bends	393-411
Silicone Hose	412-418
Tools & Shop Equipment	419-437
Apparel & Promotional	438-442
Fitting Instructions & Charts	443-451

100 Series
- Hose 16
- Hose End 37-38

2 Barrel Carburettor 178
200 Series
- Hose 18-19, 23, 76
- Hose End 41-47

4 Barrel Carburettor 178-179
4 Link Kit 330
400 Series Hose 20
450 Series Hose 17
500 Series Hose 21
550 Series Hose End 31-35

A

Accelerator Pump 181
Adapter
- 4BBL to Throttle Body 165-166
- AC to NPT 309
- Air Conditioning 307-309
- AN Male to Female 63-64
- Blow Off Valve 380
- Brake Caliper 87
- Brake Master Cylinder 90
- Breather 97-98
- BSP to AN 69, 83
- BSP to NPT 72
- BSPP to AN 68, 85
- Carburettor 182
- Clutch 325
- Coolant Crossover 301
- Drive by Wire 165-166
- EFI Fuel Pressure Regulator 172
- EFI Fuel Pump Inlet 158-159
- EFI Fuel Rail 171-172
- Hard Line 141-142
- Injector 173
- Injector Wiring 281-283
- Intake Manifold 386
- Inverted Flare to AN 68, 84
- MAP Sensor 287
- Master Cylinder 90
- Metric to AN 67-68, 84
- Nitrous Bottle 384
- NPSM 324-325
- NPT to AN 69-72
- Oil Filter 106-108, 116
- Oil Pressure 109, 286
- ORB to AN 65-67
- Oval to Round 400
- Pan Fill 323
- Plumb Back 380
- Power Steering 238
- Radiator Hose 299
- Supercharger Water Fitting 301
- Temperature Probe 178
- TGV Delete 173
- Thermostat Housing 301
- Throttle Body 165-167
- Transmission Cooler 324
- Turbo 360
- Vacuum Port 417
- Washer Seal 82
- Water Neck 301
- Water Pump 301

Adjustable Shifter 421
Aero Clamp 21, 431
Aero Clamp Pliers 21, 431
Aeroskin 93
AFR Gauge 289
Air Bleed
- Carburettor 180
- Supercharger 387

Air Compressor 420
Air Conditioning
- Adapter 307-309
- Adapter Block 309
- Bracket 241
- Bulkhead 308
- Charge Port Cover 309
- Ducting 306
- Fitting 308
- Hose 19, 307
- NPT Adapter 309
- Olive 309
- O-Ring 309
- Valve 307
- Weld On 309

Air Filter
- Assembly 95-96
- Bases 97
- Breather 100-102
- Cleaning Instructions 98
- Elements 97
- Nut 98
- Pod 93-94
- Spacer 99
- Stud 99
- Tops 97

Air Intake Sytem 92
Air Tank 392
Alignment Tool 423
Alternator 266
- Bracket 238-241
- Earth Strap 268
- Fan 241
- Mount 238-241
- Plug 267
- Pulley 241
- Pulley 267
- Replacement Parts 267
- Wiring Harness 267

Aluminium
- Donut 410
- Hard Line 24, 141
- Intercooler Clamp 411
- Pie Cut 409
- Tank End 410
- Transition Cone 409
- Tube 408-409

AN
- AN to Barb 19, 52, 54, 56
- Banjo 53
- BSP to AN 69, 83
- BSPP to AN 68
- Bulkhead 58-59, 79-80
- Cap 65
- Cap & Plug Kit 424
- Coupler 57, 77
- Expander 64
- Extension 66
- Flare Filter 147
- Inverted Flare to AN 68
- Male to Female Adapter 63-64
- Metric to AN 67-68
- NPT to AN 69-72, 83-84
- ORB to AN 66-67
- Plug 64
- Quick Release 74-75
- Reducer 64
- Stepped Tee 72
- Tee 59-60
- U-Block 61
- Union 62-63, 79
- Weld-on 396-397
- Y-Block 60-61

Anti-Seize 243
Apparel 439-442
Attack OEM 317
Attack Shifter 313
Attack Slimline Shifter 314
Axle 335
- Cut Guide Tool 434
- Housing T-bolt 254
- Tube Ends 334
- Tubes 334

B

Baffle Oil Pan 114
Bag
- Engine 419
- Spanner 422
- Turbo 360-361
- Wastegate 378

Balancer
- Bolt 252
- Harmonic 186
- Installation Tool 423
- Timing Tape 424

Ball - Throttle Linkage 183, 185
Banjo 55-56
- Bolt 55
- Carburettor 148-149
- Fuel Pump 159
- NPT 56
- NPSM 325
- Stainless 81-83
- Valley Plate 235

Banner - Display 438
Barb
- AN to Barb 19, 52, 54, 56
- Banjo 54, 56
- EFI Push-in to Barb 162-164
- Fittings 52-54
- Inline 49
- Metric 54
- NPT to Barb 52-53
- Push Lock 49, 54
- T-Piece 415
- Weld-on 393

Battery
- Box 270
- Disconnect Switch 271
- Hold Down Clamp 270
- Isolator Switch 271
- Remote Junction Terminals 271
- Terminal 272
- Tray 270

Bearing - Pinion 331
Bellhousing 320
Bellhousing Dowel 189
Bellmouth 375

Belt
- Gilmer 236
- Serpentine 235
- Tensioner 237

Belt Guard 387
Blanket
- Nitrous 385
- Turbo 360-361
- Wastegate 378

Blank Off - Injector 176
Bleed Nipple Bulkhead 88
Bleeder Control System 393
Block - Engine 195-200
Block Hugger 405
Block Off
- Fuel Pump 188
- VCT / IACV 172

Block Off Plug 381
Blow Off Valve 379-380
Blower - Twin Carb Linkage Kit 185
Blower - See Supercharger
Bolt
- Balancer 252
- Banjo 55
- Banjo 83
- Dress Up 242
- Flexplate 252
- Flywheel 253
- Harmonic Balancer 252
- Head 249
- Header 253
- Intake Manifold 251
- Oil Pan 254
- Oil Pump 250
- Rocker Cover 252
- Titanium 244-245
- Torque Converter 252
- Transmission Pan 253
- Valve Cover 252
- Ring Gear 254

Bonnet
- Adjuster 242
- Hinge 242
- Matting 307

Boost Controller 381
Boost Solenoid
- 3 Port 381
- Mounting Bracket 380

Booster
- Brake 89
- Extension Rod 90

Booster Valve 88
Boot - Ignition Wire 260-262
Bottle
- Mount 389
- Bracket 385

Box - Battery 270
Brace - Differential 334
Bracket
- Air Conditioning 241
- Alternator 238-241
- Bar Mount 389
- Boost Solenoid 380
- Bottle Mount 389
- Brake Booster 89
- Brake Hose Mount 85
- EFI Fuel Pump 160
- Exhaust Hanger 401, 406
- Fuel Pump Mounting 130
- Fuel Pressure Regulator 151
- Intercooler 384
- Kick Down 184
- Nitrous Bottle 385
- Power Steering 238
- Throttle Body 165
- Throttle Cable 184
- Coil 264-265

Braided
- Hose Gauge 419
- Hose 16, 18-19, 23, 76

Braided Hose Cover 22
Brake
- Booster 89
- Booster Valve 88
- Caliper 87
- Caliper Adapter 87
- C-Clip 85
- Check Valve 88
- Ducting 306
- Fitting 77-85
- Fluid Reservoirs 86
- Handbrake Cable Kit 87
- Hard Line 23, 76
- Hose Mount Bracket 85
- Kit 87
- Light Switch 90
- Line Shut Off Valve 86
- Master Cylinder 90
- Master Cylinder Adapter 90
- Pads 87
- Pre Made Lines 85
- Proportioning Valve 87
- Residual Pressure Valve 86
- Rotor / Disc 87
- Union 77

Breather
- Adapter 99-100
- Bulkhead 100
- Differential 333
- Filter 100-102
- Fittings 100
- Fuel Cell 140
- Hose 19
- Tank 125-127

Brushless Fan 292
BSP
- BSP to AN 69, 83
- BSP to NPT 72

BSPP 68, 85
Bulkhead
- Air Conditioning 58-59, 308
- AN 58-59, 79-80, 308
- Bleed Nipple 88
- Breather 100
- Electrical 138, 273
- Fuel Cell 139-140
- Plates 58
- Nut 58, 80
- Quick Release 74
- Through Frame 84
- Turbo Drain 363

Bullet Shifter 310
Burst Panel 388
Burst Panel Deflector Shield 387
Bypass - Content Sensor 288
Bypass Plate 109

C

Cable
- Kickdown 324
- Parachute 392
- Shifter 319
- Throttle 183-184

Cable Mount - Adhesive 429
Cable Tie
- Adhesive Mount 429
- Fir Tree 430
- Heat Resistant 428
- Heavy Duty 428
- Marker 428
- Metal 303
- Multi Pack 427
- Screw Mount 429, 430
- Standard 427
- Velcro 428

Camshaft
- Bearing Installation Tool 424
- Bolt Kit 250
- Degree Wheel 424
- Locking Plate 188
- Rear Plug 189
- Retaining Plate 188
- Seal 192
- Sensor Extension Harness 285
- Sensor Plug 190
- Sensor Relocation 190
- Thrust Button 188
- Thrust Plate 188

Cap
- AN 65
- Fuel Cell 139
- Heater Hose 416
- Oil 232
- Oil Filler 100
- Radiator 295
- Vacuum Block Off 417
- Weld On 394

Car Ramp 434
Carburettor
- 2 Barrel 178
- 4 Barrel 178-179
- Accelerator Pump Cam 182
- Accelerator Pump Conversion 181
- Accelerator Pump Diaphragm 181
- Accelerator Pump Nozzle 181
- Accelerator Pump Umbrella 181
- Adapter 182
- Air Bleed 180
- Air Filter Assembly 95-96
- Banjo 148-149
- Base Gasket 182
- Double Pumper 179
- Emulsion Jet 181
- Fuel Bowl Blanking Plug 148
- Fuel Log 150
- Fuel Pressure Regulator 151-152
- Fuel Pump 152-153
- Fuel Rail 149-150
- Hat 183
- Inlet Fitting 149
- Jet Storage Plate 426
- Linkage Arm 183

- Linkage Ball 183, 185
- Main Jet 179, 181
- Needle & Seat 180
- Power Valve 180
- Power Valve Blanking Plug 148
- Spacer 182-183
- Stud Kit 251

Case
- Differential 333
- Transmission 320

Cast Elbow 366
Catalytic Converter 407
Catch Can 127
CDI 257
Chair - Office 438
Chassis Stand 435
Check Valve 177
- Fuel Pump 159

Clamp
- Aero Clamp 21, 431
- Constant Tension 418
- Distributor 260
- EFI 418
- Hard Line 25, 75, 144
- Hose 418-419
- Intercooler 411
- P-Clamp 24-25, 75, 143-144
- Spring 418
- T-Bolt 419
- Turbo V-Band 358-359
- V-Band 404-405

Cleaning Kit 98
Clip - Fuel Injector 174
Clutch
- Adapter 325
- Flow Control Valve 325
- Fluid Reservoirs 86
- Pilot Bearing 326

Coil
- Bracket 264-265
- Harness 279-280
- Ignition 264-266
- Pack 265-266
- Plug 279-280
- Relocation Kit 265-266

Coil Over
- Lower Mount 330
- Upper Mount 330
- Adjustment Tool 421

Cold Air Intake 92
Connecting Rod
- H-Beam 201
- I-Beam 201

Connectors - Electrical 274-275
Constant Tension Clamp 418
Content Tester 426
Controller - Fan 292
Converter Bolt 252
Coolant
- Crossover Adapter 302
- Crossover Log 301
- Overflow Tank 124-125

Coolant Restrictor Plate 298
Cooler
- Fuel 112
- Mount 110, 113
- Oil 110-112
- Oil Line Kit 107
- Power Steering 111-112
- Thermostat 298

Core - Turbo 358
Counter Display 437
Coupler
- AN 57, 77
- NPT 72
- NPT to ORB 65-66
- ORB 65
- Supercharger 386

Cover
- Seat 390, 437
- Timing 186-187
- Tyre 391
- Valve 231-233

Cradle 435
Crane 436
Crankshaft
- Billet 200
- Forged 201
- Key 190
- Seal 194

Creeper 436
Cross Over Pipe 367, 374
Crossmember 329
Crush Washer
- Aluminium 73
- Brass 73

Cup Holder 318
- Plates 319

Cutter Style Hose End 30-35
Cutting Film 426
Cylinder Head 202-222
- Bolt 249
- Gasket 192
- Stud 248

D

Deburring Tool 432
Deflector Shield 387
Deutsch
- DT Connector 275
- DTM Connector 275

Diagonal Bar 331
Diesel - Fuel Pump 152, 158
Differential
- Assembly Stand 434
- Axle 335
- Axle Ends 334
- Axle Tubes 334
- Brace 334
- Breather 333
- Case 333
- Centre Stud 254
- Crush Sleeve 332
- Gasket 332
- Gears 332
- Housing 334
- Overhaul Kit 332
- Pinion Bearing Kit 331
- Pinion Nut 332
- Pinion Seal 331
- Pinion Shim Kit 332
- Pinion Support 331
- Powertrax 333
- Ring Gear Bolt 254
- Solid Pinion Spacer 332
- Spool 333
- Spring Perches 333
- Weld On Filler Cap 396
- Yoke 331

Dipstick
- Conversion 323
- Engine Oil 122-123
- Funnel 323
- Plug 123, 190
- Transmission 323

Distribution Block 148
- Electrical 272-273
- Inline 61

Distributor 257-259
- Gear 260
- Hold Down Clamp 260
- Roll Pin 260
- Vac Advance Lock Out 260

Donut
- Aluminium 410
- Stainless 399

Double Flare Tool 432-433
Dowel - Bellhousing 189
Drain Valve 395
Dress Up Bolt 242
Drive by Wire (DBW)
- Adapter 165-166
- Extension 292
- Harness 290
- Pedal 167
- Plug 290
- Throttle Body 164, 166

Drive Shaft - Oil Pump 190, 250
Driveshaft Loop 331
Drop Box 316
Dry Sump Tank 123
Dump Pipe 369
Dust Cap & Plug Kit 424
Dzus Fastener Tool 425

E

E85 Content Sensor 288
E85 Content Tester 426
Ear Plug 437
Earth Strap 268
EFI
- Clamp 418
- Disconnect Tool 164, 426
- Fuel Delivery Kit 158
- Fuel Injector 174-176
- Fuel Pressure Regulator 154-155
- Fuel Pump 154-158
- Fuel Pump Check Valve 159
- Fuel Pump Inlet Adapter 158-159
- Fuel Pump Silencer 159
- Fuel Rail 168-171, 228
- Fuel Rail Adapter 171-172
- Fuel Rail Extrusion 171
- Fuel Regulator Adapter 171-172
- IAC 167
- Injector Adapter 173
- In-Tank Hose 159
- Push-in to Barb Fitting 162-164
- Push-on fitting 162-164

EGT Weld On 396
Electric
- Water Pump 296
- Fuel Pump 152-158

- Fan 292
- Electrical
  - Bulkhead 138, 273
  - Connectors 274-275
  - De-Pin Kit 419
  - Distribution 272-273
  - Heat Shrink 274
- Electronic Throttle Controller 290
- Emulsion Jet - Carburettor 181
- Engine
  - Bellhousing Dowel 189
  - Connecting Rod 201
  - Cradle 435
  - Crane 436
  - Crankshaft 200
  - Crankshaft Key 190
  - Cylinder Head 202-222
  - Dipstick Plug 190
  - Leveling Tool 435
  - Lift Plate 435
  - Mount 328
  - Mount Adapter 327-328
  - Mount Bolt Kit 249
  - Oil Dipstick 122-123
  - Oil Filter 103-105
  - Oil Restrictor Kit 105
  - Stand 436
  - Start Switch 272
  - Support Bar 435
  - Block 195-200
  - Finishing Kit 189
- Engine Storage Bag 419
- Ethanol Content Sensor 288
- Exhaust
  - Block Hugger 406
  - Catalytic Converter 407
  - Control Valve 406
  - Flange 402
  - Flange Gasket 403
  - Flexible Join 404
  - Hanger 401, 406
  - Header 405
  - Header Flange 402
  - Header Gasket 403
  - Merge Collector 405
  - Muffler 407
  - Wrap 302-303
- Exhaust Gasket 192
- Expander
  - AN 64
  - NPT 72
  - Silicone 414-415
- Extension
  - AN 67, 69
  - Housing 320
  - Metric 67, 69
  - NPT 71
  - ORB to AN 66
- Extrusion - Fuel Rail 171

F

- Fan
  - Activation Switch 293
  - Alternator 241
  - Controller 292
  - Electric 292
  - Mounting Kit 291
  - Relay 276, 293
  - Spacer 237
- Fastener
  - Anti-Seize 243
  - Balancer 252
  - Camshaft 250
  - Carburettor 251
  - Engine Mount 249
  - Exhaust Header 253
  - Fuel Pump 249
  - Head Bolt 249
  - Head Stud 248
  - Intake Manifold 251
  - Lube 217
  - Main Stud 248
  - Nut 245, 247
  - Oil Pan Stud Kit 115
  - Oil Pump 250
  - Rocker Arm Stud 251
  - Transmission 253
  - Titanium 243-245
  - Universal 246-247
  - Valve Cover 251-252
  - Water Pump 249
  - Washer 243, 247
  - Wheel Nut 255-256
- Fender Cover 437
- Filler Neck & Cap 393-394
- Filter
  - Aeroskin 93
  - Air Filter Assembly 95-96
  - Air Filter 93-97
  - Air Intake System 92
  - Breather 100-102
  - Cleaning Kit 98
  - Cold Air Intake 92
  - Engine Oil 103-105
  - Fuel Pump Inlet 158-159
  - Nitrous 385
  - Oil/Fuel 144-146
  - Pod 93-95
  - Radiator 299
  - Relocation Kit 108
  - Remote Heads 104, 108
  - Scavenge 109-110
  - Transmission 325
  - Turbo Oil 362
- Finishing Kit 189
- Fire Supression Injector Head 389
- Fire Supression Line Kit 389
- Firewall
  - Grommet 274
  - Feed Through 260
- Fitting
  - Air Conditioning 308
  - Banjo 55-56
  - Barb 52-54
  - Brake 77-85
  - Carburettor Inlet 149
  - EFI Push-in Barb 162-164
  - EFI Push-on 162-164
  - Hard Line 141-142
  - Heater Hose 296
  - Installation Kit 431
  - Kryptalon 27-29
  - Oil Screen 109-110
  - Push to Connect 51
  - Quick Release 74-75
  - Specifications 14
  - Turbo 356
- Flange
  - Exhaust 402
  - Turbo 360, 403
  - Specifications 443
- Flare Tool 432-433
- Flexible
  - Turbo Drain 364
  - Duct 306
  - Join 404
- Flexplate 326-327
  - Bolts 253
  - Inspection Cover 326
  - Locking Tool 424
- Flow Control Valve 237, 325
- Fluid Transfer Pump 433
- Flush Cutter 425
- Flywheel
  - Bolts 253
  - Inspection Cover 326
  - Locking Tool 424
- Fuel
  - Cooler 112
  - Cooler Tank 127
  - Filter 144-146
  - Filter Bracket 145
  - Injector 167-169
  - Log 147-148
  - Sender 138
  - Tank 133-135
  - Transfer Pump 433
- Fuel Bowl Blanking Plug 148
- Fuel Cell 133-135
  - Accessories 139
  - Breather Kit 140
  - Bulkhead 139-140
  - Roll Over Valve 140
  - Safety Foam 139
  - Spill Tray 139
- Fuel Delivery Kit 158
- Fuel Log 150
- Fuel Pressure Regulator
  - Carburettor 151-152
  - EFI 154-155
  - Mount Kit 151
- Fuel Pump
  - Banjo 159
  - Block Off 188
  - Bolt Kit 249
  - Bracket 160
  - Check Valve 159
  - Conversion Harness 280
  - Diesel 152, 158
  - Eccentric 190
  - EFI 154-158
  - Electric 152-158
  - Gasket 194
  - Hanger 131, 135-138
  - Inlet Adapter 158-159
  - Low Pressure 153
  - Mechanical 153
  - Module 137-138
  - Mounting Bracket 130
  - Sock 158
  - Stalk 135
  - Wiring Block Off 281
  - Silencer 159

Fuel Rail
Adapter 171-172
Carburettor 149-150
EFI 168-171, 228
Extrusion 171
Fuel Tank Sump 138
Fuse
Holder 275
Mini Blade 278
Piggy Back 278
Standard Blade 278

G

Gasket
Bottom End Kit 191
Camshaft Seal 192
Carburettor Base 182
Crankshaft Seal 194
Exhaust Flange 403
Exhaust 192
Fuel Pump 194
Full Engine Kit 191
Head 192
Injector Hat 388
Intake 193
Intake Manifold O-Ring 228
Oil Pan 193
Rear Main Seal 194
Supercharger 386, 388
Timing Cover 192
Top End Kit 191
Transmission Pan 322
Turbo 365
Valve Cover 194
Water Pump 194
Diff Centre 332
Gauge
Adapter 286
Air Fuel Ratio 289
Hose 419
Line Kit 177-178
Nitrous 385
Pressure 177
Tyre Pressure 420
Wheel Bolt Circle 434
Gear
Differential 332
Distributor 260
Gilmer
Belt 236
Drive Kit 236
Pulley Spacer 236
Girdle - Universal Joint 330
Globe - T10 318
Glove 420
Grease - Dielectric 262
Grommet
Firewall 274
Ignition Firewall 264
Shifter Cable 319
Valve Cover 230
Guard Cover 437
Guide Plate 222-223

H

Half Moon 191
Handbrake Cable Kit 87
Handle - Shifter 317
Hanger
Conversion 131, 135
Exhaust 401, 406
Fuel Pump 131, 135-138
Weld In 131, 135
Hard Line
Adapter 141-142
Aluminium 24, 141
Brake 23, 75, 141
Clamp 25, 75, 144
Clamp On Adapter 141
Flare Tool 432-433
Pipe Cutter 430-431
Olive 142
Stainless 23, 76, 141
Steel 23, 76
Harmonic Balancer 186
Bolt 252
Installation Tool 423
Timing Tape 424
Pulley 237
Harness
Air Intake Sensor 290
Cam Sensor Extension 285
Coil 279-280
Coil Extension 279
Drive by Wire 290
Drive by Wire Extension 292
Fuel Pump Conversion 280
Knock Sensor 285
MAP Sensor 287-288
MAP Sensor Extension 287
O2 Extension 289
Wiring 276-278
Hat
Carburettor 183
Apparel 438
Head - See Cylinder Head
Head Gasket 192
Header 405
Bolt 253
Flange 402
Gasket 403
Stud 253
Tank 125
Heat Barrier 306
Heat Exchanger 294
Heat Shield 306
Turbo 368
Heat Shrink 274
Heat Sleeve
Aluminised 303
Velcro 303
Heater
Nitrous 385
Hose 416-417
Hose Fitting 297
Heatguard 303-305
Heatguard Spark Plug Boots 305
Heim-Joint 185, 241
Hex Hose Finisher 22
Hinge 242
Hobb Switch 291
Hold Down Clamp - Battery 270
Hoodie 440-441
Hose
100 Series 16
200 Series 18
400 Series 20
450 Series 17
500 Series 21
Air Conditioning 19, 307
Braided 16, 18-19, 23, 76
Braided Cover 22
Breather 19
Cap 416
Clamp 418-419
Gauge 419
Heater 294, 416-417
Hex Hose Finisher 22
Hump 414
Inner Support Spring 17, 26
Installation Kit 431
In-Tank 159
Kryptalon 26
Light Weight 17, 19
Nylon 23
PTFE 18-19, 23, 76
Push Lock 20-21
Push to Connect 23, 51
Radiator 294, 417
Rubber 20-21
Separator 24-25, 75, 143-144
Silicone 412-416
Specifications 15
Vacuum 415
Water Bypass 417
Z Bend 416
Hose Cutter 426
Hose End
100 Series 37-38
200 Series 41-47
550 Series 31-35
Barb 44
Cutter Style 30-35
Elite - Chrome 30
Hose End To 33, 42
Kryptalon 27-29
NPT 39
ORB 35, 40, 44
PTFE 41-47
Push Lock 48-50
Stainless 78-79
Steel 78
Stepped 32-33, 43
Taper Style 36-40
Hose End Socket
Cutter Style 33
Kryptalon 29
PTFE 45
Stainless 77
Taper Style 38
Housing
Differential 334
Thermostat 298-300
Turbo 357
Hub - Supercharger 386
Hump Hose 414

I

Idle Air Control 167
Ignition

- Boot 260-262
- Box 257
- CDI 257
- Crimp Tool 263
- Digital Controller 257
- Distributor 257-259
- Lead 260-263
- Lead Marker 263
- Terminal 262
- Vac Advance Lock Out 260
- Wire 263
- Wire Separator 263-264
- Coil 264-266

Induction Pipe 100
Injector
- Adapter 173
- Blank-Off 176
- Clip 174
- EFI 174-176
- Hat Air Bleed 387
- Hat Gasket 388
- Nozzle 393
- O-Ring 173
- Plug 283
- Seat Adapter 173
- Service Kit 176
- Weld On Bung 395
- Wiring Adapter 281-283

Inner Support Spring 17, 26
Inspection Cover 326
Insulation
- Exhaust Wrap 302-303
- Fuel Jug Cover 307
- Heat Barrier 306
- Heat Shield 306
- Heat Sleeve 303-304
- Noise & Heat 305
- Spark Plug 305
- Roller Applicator 305
- Under Bonnet Matting 307
- Wire Wrap 304

Intake Elbow 166
Intake Manifold 225-230
- Adapter 386
- Bolt 251
- Gasket 193
- Heat Shield 306
- O-Ring 228
- Spacer 386

In-Tank Hose 159
Intercooler
- Air to Air 383
- Bracket 384
- Clamp 411
- Core 383
- Kit 383
- Water to Air 382
- End Tank 384

Inverted Flare
- Adapter 84
- Expander 81
- Inverted Flare to AN 68
- Plug 81, 83
- Reducer 81
- Tube Nut 77

Isolator
- Supercharger 386
- Switch 271

J

Jack - Qwik Lift 434
Jet Storage Plate 426

K

Kevlar
- Hose 26
- Arm Sleeve 420

Key
- Crankshaft 190
- Battery Isolator 271

Kick Down
- Lever 185
- Cable 324

Knob - Shifter 317
Knock - Sensor 284
Kryptalon 26-29

L

Launch Control Kit 86
Lead
- Assembly Tool 263
- Ceramic 260-261
- Crimp Tool 263, 425
- Heatguard Spark Plug Boots 305
- Ignition 260-263
- Separator 263-264

Lever
- Parachute 392
- Kick Down 185

Line Lock 86
Link Bar 331
Linkage
- Arm 183
- Balls 183, 185
- Blower Kit 185

Locking Plate - Camshaft 188
Log - Coolant Crossover 301
Low Profile Car Ramp 434
Lubricant - Turbo Break-In 362

M

Mac Valve - See Boost Solenoid
MAF - Block Off 288
MAF Sensor - Weld On 396
Magnetic Deck Bridge 423
Main Jet - Carburettor 179, 181
Main Stud 248
Manifold
- Intake 225-230
- Turbo 367-375

Manual Short Shifter 319
MAP Sensor 286-287
- Plug 387
- Weld On 396

Master Cylinder 90
Mechanics Glove 420
Merge Collector 366-367, 405
Metric
- Barb 52
- Extension 67, 69
- Metric to AN 67-68, 84
- Port Plug 64
- Port Reducer 64
- Weld On 396-397

Missile Switch 272
Morse Cable Accessories 185
Mount
- Bar 389
- Bottle 389
- Cable Tie 429
- Cable Tie Screw 430
- Coil Over 330
- Engine 328
- Oil Cooler 110, 113
- Parachute 391
- Seat 390
- Transmission 329

Muffler 407

N

Nitro Shifter 311, 313
Nitrous
- Blow Down Tube 385
- Bottle Adapter 384
- Bottle Bracket 385
- Filter 385
- Gauge 385
- Heater 385
- Nozzle Weld On 384

Nozzle
- Injector 393
- Weld On 396

NPSM
- Adapter 324-325
- Banjo 325

NPT
- Adapter 69
- A/C to NPT 309
- Banjo 56
- Block 83
- Coupler 72-73
- Expander 72
- Extension 71
- Hose End 35, 39
- to AN 69-72, 83-84
- to Barb 52-53
- to BSP 72
- to ORB 65-66
- Plug 65
- Reducer 73
- Tee 71-72
- Union 72
- Weld-on 397
- Y-Block 61

Number Plate Bolt Light 291
Nut
- Air Cleaner 98
- Bulkhead 80
- Pinion 332
- Titanium 245
- Tube 142-143
- Turbo 360
- Wheel 255-256
- Universal 247

O

O2 Sensor 289
  Weld-on Bung 397
Oil
  Bypass Plate 109
  Cooler 110-112
  Cooler Delete Stud 106
  Cooler Line Kit 107
  Filler Cap 100, 232
  Filter 103-104
  Filter Adapter 106-108, 116
  Filter Cutter 103
  Filter Relocation Kits 108
  Filter Remote Heads 104
  Pressure Adapter 109
  Pump Driveshaft Kit 190
  Scavenge Filter 109-110
  Screen Fitting 109-110
  Thermostat 108
  Transfer/Scavenge Pump 110
Oil / Water Feed Line Kit 362-363
Oil Pan 113-121
  Adapters 116
  Baffle 114
  Bolt 254
  Conversion 115, 117
  Gasket 193
  Drain Plug 116-117
  Pick Ups 122
  Replacement 113-115
  Stud 116, 254
  Super Pans 118-120
  Windage Tray 114
Oil Pressure
  Sensor 284
  Switch Adapter 362
Oil Pump
  Bolt Kit 250
  Drive Shaft 250
  Stud Kit 250
Oil Restrictor Kit 105
Olive
  Air Conditioning 309
  Concave Seat 77
  Hard Line 142
  PTFE 45, 77
  Kryptalon 29
ORB
  Coupler 65
  Hose End 35, 39-40, 44
  to NPT 65-66
  to AN 56, 65-67
  Plug 64
  Port Reducer 64
  Tee 60-61
  Weld-on 397
  Y-Block 60-61
O-Ring 72
  Air Conditioning 309
  DOD Delete 235
  Intake Manifold 228
  Oil Pan Pick Up 122
  Turbo Compressor Housing 363
Oval
  Adapter 400
  Pipe 400
Overflow - Coolant 124-125
Oxygen Sensor 289
  Reducer 397
  Weld On 397

P

Padding - Roll Bar 390
Pan - Transmission 320-322
Pan Fill Adapter 323
Parachute
  Flag 392
  Mount 391
  Release Cable Kit 392
P-Clamp 24-25, 75, 143-144
PCV Valve 99
Pedal - Drive by Wire 167
Pick up - O-Rings 122
Pie Cut
  Aluminium 409
  Oval 400
  Stainless 399
Pilot Bearing 326
Pinion Bearing Kit 331
Pinion Shim Kit 332
Pinion Support 331
Pipe
  Aluminium 408-409
  Steam 401
  Straightener Tool 432
  Beading Tool 409, 433
Pistol Shifter 312, 315
Piston Ring Filer 422
Pliers - Aero Clamp 21
Plug
  Accelerator Pedal 290
  Alternator 267
  AN 64
  Block Off 381
  Coil 279-280
  Dipstick 123
  Drive by Wire 290
  Fuel Bowl 148
  Fuel Pump 281
  Injector 283
  Inverted Flare 81
  MAF Sensor 288
  Map Sensor 287, 387
  Metric Port 64
  Multi Purpose Wiring 285
  NPT 65
  O2 Sensor 289
  Oil Pan 116
  Oil Pressure 284
  ORB 64
  Power Valve Blanking 148
  Pressure Sensor 284
  Rear Camshaft 189
  Turbo Speed Sensor 375
  Vacuum Block Off 417
  Welsh Plug Kit 189
  Zinc Anode 295
Plumb Back Adapter 380
Pod Filter 93-95
Pointer - Timing 187-188
Port Plug
  Metric 64
  NPT 65
  ORB 64
Power Steering
  Adapter 238
  Bracket 238
  Cooler 111-112
  Delete 237
  Flow Control Valve 237
  Pulley 237
  Pump 238
  Reservoir 128-129
  Tank 128-129
Power Valve
  Carburettor 180
  Blanking Plug 148
Power Window Kit 291
Powertrax 333
Pressure
  Gauge 177
  Sensor 284-285
Pressure Test
  Kit 426
  Test Tag 426
Proportioning Valve 87, 91
PTFE
  Hose 18-19, 23, 76
  Hose End 41-47
  Hose End Socket 45
  Olive 45, 77
  Olive Installation Tool 426
  Alternator 236, 241, 267
  Gilmer 236
  Power Steering 237
  Spacer 236
  Supercharger 386
  V-Belt 237
Pump
  Fluid Transfer 433
  Oil Transfer/Scavenge 110
  Power Steering 238
  Vacuum 88-89
Push Lock
  Barb 49
  Hose 20-21
  Hose End 48-50
Push to Connect
  Fittings 51
  Hose 23, 51
Pushrod - Checking Tool 423

Q

Quick Release Fitting 74-75
Quick Release Pin 390
Qwik Lift Jack 434

R

Race Seat
  Alumnium 390
  Cover 390
  Mount 390
Radial Tyre 335
Radiator 293
  Filler 299
  Filter 299

- Hose Adapter 299
- Neck Weld-on 393
- Overflow Tank 124-125
- Cap 295
- Hose Kit 294, 417

Ramp 434
Rear Axle - See Differential
Rear Main Seal 194
Reducer
- AN 64
- Metric 64
- NPT 73
- ORB 64
- Silicone 414-415

Regulator
- Carburettor Fuel Pressure 151-152
- EFI Adapter 172
- EFI Fuel Pressure 160-161
- Mount Kit 151

Relay
- Electric Fan 293
- Nitrous 385
- Universal 276
- WeatherPack 275

Relocation Kit - Oil Filter 108
Reluctor Wheel 190
Remote Filter Head 104, 108
Reservoir
- Brake/Clutch Fluid 86
- Heat Protection Bag 304
- Power Steering 128-129
- Vacuum 89
- Water 127
- Coolant 298

Restrictor - Turbo 363
Retaining Plate - Camshaft 188
Return Spring 185
Ring Gear Bolt 254
Riser Mount 318
Rocker
- Cover 231-233
- Cover Grommet 230
- Stud 251

Rocker Arm 223
- Shim Kit 223
- Stand 225

Rocker Cover
- Billet 233
- Bolt 252
- Cast 233
- Fabricated 232
- Gasket 194
- Stamped Steel 231
- Stud Kit 251

Rocker Stud 222-223
Roll Bar Padding 390
Roll Over Valve 140
Roll Pin 260
Roller Rocker
- Alumnium 224
- Stainless Steel 224

Rubber - Hose Gauge 419

S

Safety Foam - Fuel Cell 139
Sandwich Plate 326
Scavenge
- Filter 109-110
- Pump 110
- Turbo Drain Tank 365

Screen - Turbo 375
Seal
- Camshaft 192
- Crankshaft 194
- Pinion 331
- Rear Main 194

Seat
- Cover 390, 437
- Office 438
- Racing 390

Sender - Fuel 138
Sensor
- Block 285
- Ethanol Content 288
- Idle Air Control 167
- Knock 284
- MAF Block Off 288
- MAP 286-287
- Oxygen Sensor 289
- Pressure 284-285
- Protection Bag 304
- Temperature 284-285
- Throttle Position 167, 290
- Weld-on 396

Separator
- Hose 24-25, 75, 143-144
- Ignition Wire 263-264

Serpentine - Belt 235
Shifter
- Adjustable AN 421
- Automatic 310-315
- Button 317
- Cable 319
- Case 318
- Handle 317
- Knob 317
- Manual 319
- Riser Platform Mount 318
- Wheelie Bar 421

Shim Kit - Rocker Arm 223
Shock
- Lower Mount 330
- Upper Mount 330

Shut Off Valve 144
Silicone 412-418
- Hose Gauge 419
- Intake Hose 418

Silencer - EFI Fuel Pump 159
Singlet 439
Sleeve
- Arm 420
- Heat 303-304
- Intercooler Clamp 410
- Spark Plug 305
- Tube 142

Sock - Fuel Pump 158
Spacer
- Air Cleaner 99
- Carburettor 182-183
- Fan 237
- Intake Manifold 386
- Supercharger 386
- Universal 395
- Water Neck 298
- Wheel 335

Spanner - AN 422
Specifications
- Alternator 449
- Axle 444
- Fittings 14
- Hose 15
- Thread 445-447
- Turbo Flange 443

Speed Sensor
- Turbo 375
- Plug 375

Speedo Delete Plug 320
Spill Tray 139
Spiral Cord 316
Spiral Wrap Cover 305
Spool - Differential 333
Spring
- Actuator 379
- Perches 333
- Inner Support 17, 26
- Return 185
- Valve 222-223
- Wastegate 377-379

Sprintcar Bump Cup 393
Stainless
- Banjo 81-83
- Braided Hose Cover 22
- Donut 399
- Flexible Join 404
- Header Flanges 402
- Hard Line 23, 141
- Hose End 78-79
- Hose End Socket 77
- Intercooler Clamp 411
- Merge Collector 405
- Oval Pipe 400
- Pie Cut 399
- Tee 80-81
- Transition Cone 399
- Tube 398-400
- X-Pipe 399

Start Switch - Engine 272
Starter Motor 268-269
- Heat Shield 307
- Replacement Parts 269

Stat-O-Seal 72
Steam Pipe 401
Steel
- Header Flanges 402
- Hose End 78

Sticker 438
Stud
- Air Filter 99
- Carburettor 251
- Carrier Bearing 254
- Diff Centre 254
- Head 248
- Header 253
- Main 248
- Oil Pan 254
- Rocker Arm 251
- Rocker Cover 251
- Supercharger 388
- Titanium 243
- Turbo 360
- Valve Cover 251
- Wheel 255
- Universal 246

Sump - Fuel Tank 138
Sump - See Oil Pan
Super Pan 118-119
Supercharger
- Belt Guard 387
- Burst Panel 388
- Burst Panel Deflector Shield 387
- Coupler 386
- Gasket 386, 388
- Hub 386
- Isolator 386
- Pulley 386
- Relief Valve 387
- Spacer 386
- Stud 388
- Water Fitting Adapters 301

Surge Tank 130-132
Switch
- Battery Disconnect 271
- Battery Isolator 271
- Brake Light 90
- Engine Start 273
- Fan Activation 293
- Hobb 291
- Missile 272
- Nitrous 385
- Panel 273
- Toggle 272
- Vacuum 86

T

Tag - Pressure Test 426
Tail Shaft Loop 331
Tank
- Air 392
- Breather 125-127
- Catch Can 127
- Coolant Overflow 124-125
- Dry Sump 123
- Fuel 133-135
- Fuel Cooler 127
- Header 125
- Ice 127
- Intercooler End 410
- Power Steering 128-129
- Surge 130-132
- Turbo Scavenge 365
- Universal 130
- Vacuum 89
- Water 127
- Windscreen Washer 128

Taper Style Hose End 36-40
T-Bolt - Axle Housing End 254
T-Bolt Clamp 419
Tee
- AN 59-60
- Barb 54, 415
- NPT 71-72
- NPT to AN 72
- ORB 60-61
- Silicone 414
- Stainless 80-81
- Steam Pipe 401
- Stepped AN 72

Teflon - See PTFE
Temperature - Sensor 284-285
Tensioner 241
Terminal
- Battery 272
- Battery Remote Junction 271
- Bulkhead 273
- Ignition Wire 260-262

TGV Delete 173
Thermostat
- Coolant 298
- Housing 298-300
- Oil 108

Thermostat Housing Adapter 301
Thread Identification Kit 425
Thread Paste 431
Throttle Body
- 4 Barrel 167
- Adapter 165-167
- Bracket 165
- Drive by Wire 164, 166
- Hat 183
- Idle Air Control 167
- Intake Elbow 166
- Throttle Position Sensor 167
- Weld On 166

Throttle Cable 183-184
- Bracket 184

Throttle Controller 290
Throttle Position Sensor 290
Through Frame Bulkhead 58, 84
Thrust Button - Camshaft 188
Thrust Plate - Camshaft 188
Timing
- Cover 186-187
- Gasket 192
- Pointers 187-188
- Tape 424

Titanium - Fastener 243-245
Toggle Switch 272
Tool
- Adjustable Wrench 421
- Aero Clamp Pliers 431
- Alignment 423
- Axle Cut Guide Plate 434
- Balancer Installation 423
- Cam Bearing Installation 424
- Camshaft Degree Wheel 424
- Coil Over Adjustment 421
- Deburring 432
- Diff Assembly Stand 434
- Dzus Fastener 425
- EFI Disconnect 164, 426
- Engine Cradle 435
- Engine Crane 436
- Engine Stand 436
- Fitting & Hose Installation Kit 431
- Flare 432
- Flush Cutter 425
- Hardline Pipe Cutter 430-431
- Hose Cutter 426
- Insulation Roller Applicator 305
- Lead Crimp Tool 425
- Magnetic Deck Bridge 423
- Oil Filter Cutter 103
- Pipe Beading 409, 433
- Piston Ring Filer 422
- Pressure Test 426
- PTFE Olive Installation 426
- Pushrod Check 423
- Spanner 422
- Thread Identification 425
- Top Dead Centre 422
- Tube Bender 431
- Tube Straightener 432
- Vice Jaw 421
- Wheel Bolt Circle 434
- Wire Assembly 263
- Wire Stripper 425
- Workshop Creeper 436
- Workshop Trolley 436
- Flywheel Locking 424

Top Dead Centre Tool 422
Top Plate
- Blank 226
- Carburettor 226-227
- Supercharger 227

TPS 167, 290
Transition Cone
- Aluminium 369, 409
- Stainless 399

Transmission
- Adapter Plate 326
- Bellhousing 320
- Bellhousing Dowel 189
- Bracket & Lever Kit 316
- Case 320
- Cast Pan 321
- Cooler 110-111
- Cooler Adapter 324
- Crossmember 329
- Dipstick 323
- Drop Box 316
- Extension Housing 320
- Fabricated Alloy 321-322
- Gate Plate 315
- Kick Down Lever 185
- Kickdown Cable 324
- Mount 329
- Mounting Plate 316
- Pan Bolt 253
- Pan Extension 323
- Pan Gasket 322
- Sandwich Plate 326
- Service Kit 325
- Shifter - Auto 310-315
- Shifter - Manual 319
- Speedo Delete Plug 320
- Stamped Steel Pan 320
- Torque Converter Bolt 252

Tray -Battery 270
Trolley 436
T-Shirt 439-442
Tube
- Beading Tool 433
- Bender Tool 431
- Nitrous Blow Down 385
- Aluminium 408-409
- Oval 400
- Stainless 398-400
- Steam Pipe 401
- Straightener Tool 432

Tube Nut - Inverted Flare 77
Tube Nut 77, 142-143
Tube Sleeve 77, 142
Turbine Housing 357

Turbocharger 337-356
3 Port Solenoid 381
Adapter 326
Bag 360-361
Ball Bearing 337-349
Bellmouth 375
Blanket 360-361
Blow Off Valve 379-380
Boost Controller 381
Break-in Lubricant 362
Cast Elbow 366
Drain 363-364
Drain Bulkhead 363
Drain Line Kit 363
Dump Pipe 369
Fitting 356
Flange 403
Gasket 365
Heat Shield 368
Housing 357
Intake Hose 418
Intercooler 382-383
Journal Bearing 349-351
Line Support 362
Merge Collector 366-367
Mount Adapter 367, 374
Nut 360
Oil / Water Feed Line Kit 362-363
Oil Filter 362
Protector Screen 375
Replacement Core 358
Restrictor 363
Scavenge Tank 365
Speed Sensor 375
Speed Sensor Plug 375
Stud 360
Timer 381
V-Band Clamp 358-359
Wastegate 376
Wastegate Actuator 379
Wastegate Bag / Blanket 378
Direct Bolt On 352-356
Locking Tabs 365
Manifold 367-375
Transitional Flange 360
Twist Mount Adapter 367, 374
Tyre 335
Cover 391
Pressure Gauge 420

U

Union
AN 79
Brake 75
NPT 72
Universal Joint 329
Universal Joint Girdle 330
Universal Joint U-Bolts 330

V

Vacuum
Advance Lock Out 260
Block Off Plug / Cap 417
Clamp 418
Hose 415
Port Adapter 417
Pump 88-89
Reservoir 89
Switch 86
Tank 89
Tree 230
Valley Plate 234
Valve
Air Conditioning 307
Brake Booster 88
Brake Check 88
Brake Line Shut Off 86
Brake Proportioning 87, 91
Brake Residual Pressure 86
Check 147
Cover 231-233
Cover Grommet 230
Cylinder Head 222-223
Drain 395
Exhaust Control 406
Fuel Cell Roll Over 140
PCV 99
Power Steering Flow Control 237
Shut Off 144
Stem 257
Supercharger Relief 387
Valve Cover
Fastener 251-252
Stud Kit 251
Gasket 194
Valve Lock 222-223
Valve Spring 222-223
V-Band Clamp 404-405
V-Belt - Pulley 237
Vice Jaw 421

W

Washer
Aluminium 73
Bottle 128
Brass 73
Teflon 73
Titanium 243
Universal 247
Wheel Nut 254, 256
Wastegate
Block Off 376
External 376
Internal 379
Merge 379
Spring 377-379
Bag / Blanket 378
Water / Oil Feed Line Kit 362-363
Water Neck Spacer 298
Water Outlet Fitting 297
Water Pump
Adapter 301
Bolt Kit 249
Electric 296
Gasket 194
Mechanical 295
Weatherpack Connectors 274
Weathertight Connectors 275
Weld on
Air Conditioning 309
Ferrule 411
Throttle Body 166
Nitrous Nozzle 384
AN 396-397
Barb 393
Cap 394
Diff Filler Cap 396
EGT Bung 396
Filler Neck & Cap 393-394
Injector Bung 395
Lifesaver 79
MAF Sensor 396
MAP Sensor 396
Metric 396-397
Nozzle Fitting 396
NPT 397
O2 Sensor Bung 397
ORB 397
Radiator Neck 393
Tank End 410
Welsh Plug Kit 189
Wheel
Bolt Circle Tool 434
Nut 255-256
Spacer 335
Stud 255
Valve Stem 257
Wheelie Bar 390
Windage Tray 114
Windscreen Washer Bottle 128
Wire
Assembly Tool 263
Ceramic 260-261
Crimp Tool 263, 425
Ignition 263
Separator 263-264
Stripper 425
Wiring
Bulkhead 273
Grommet 274
Harness 276-278
Heat Shrink 274
Plug 241
Wrap 304
Wrap - Exhaust 302-303

X

X-Pipe
Oval 400
Round 399

Y

Y-Block 60-61
Yoke - Diff 331

Z

Zinc Anode Plug 295
Zip Tie - See Cable Tie

AEROFLOW HOSE END BREAKDOWN

Aeroflow hose ends are made from 6061 T-6 aluminum which surpass or meet minimums required for AN style aerospace hose end specifications. All hose ends are JIC 37 Degree and come with a double Viton O-ring which allows 360 degree rotation while providing a leak free performance when used in a range of applications. All blue & black fittings are hard anodised for superior wear resistance, corrosion resistance and colour consistency. All hose ends come with Stainless steel lock wire pins.

100 SERIES TAPER HOSE ENDS

Aeroflow's 100 Series Taper fittings are a braised full flow fitting with a taper design that provides straight through connection with easy alignment upon assembly a tube end that compresses the hose into a purpose designed socket allowing for a leak free fitting. All angles are mandrel bent, eliminating sharp changes in direction for optimum flow. Our 100 Series fittings allows 360 Degree rotation to allow for easy adjustment making them and an excellent choice for the automotive enthusiast for use in fuel systems, cooling systems, vacuum applications and oil systems.
Compatible hose: 100 Series S/S braid, 450 Series Lightweight Nylon braid
• Not compatible for power steering and automatic transmission line applications.
• Hard Anodised (excluding silver)

150 SERIES FULL FLOW TAPER HOSE ENDS

Aeroflow's 150 Series Taper fittings are a CNC machined one piece fitting which provide uninterrupted flow. The taper design that provides straight through connection with easy alignment upon assembly a tube end compresses the hose into a purpose designed socket allowing for a leak free fitting. The tight mandrel bent radius body has superior wall thickness and a swivel head allowing 360 Degree rotation to allow for easy adjustment. Aeroflow's 150 series fittings are a must for any serious racer for use in fuel systems, cooling systems, vacuum applications and oil systems.
Compatible hose: 100 Series S/S braid, 450 Series Lightweight Nylon braid
• Not compatible for power steering and automatic transmission line applications.
• Hard Anodised (excluding silver)

500 SERIES CUTTER HOSE ENDS

Aeroflow's 500 series cutter fittings are a braised full flow fitting. The billet cutter end separates the wire braid for maximum hose retention, sealing the hose for a second time, which provides a greater sealing area for strength and easier assembly. All angles are mandrel bent, eliminating sharp changes in direction for optimum flow. Aeroflow's 500 Series fittings have a swivel head to allow for easy adjustment making them an excellent choice for the automotive enthusiast for use in fuel systems, cooling systems, vacuum applications and oil systems.
Compatible hose: 100 Series S/S braid, 450 Series Lightweight Nylon braid
• Not compatible for power steering and automatic transmission line applications.
• Hard Anodised (excluding silver)

550 SERIES FULL FLOW CUTTER HOSE ENDS

Aeroflow's 550 Series cutter fittings are a CNC machined one piece fitting which provide uninterrupted flow. The billet cutter end separates the wire braid for maximum hose retention, sealing the hose for a second time which provides a greater sealing area for strength and easier assembly. The tight mandrel bent radius body has superior wall thickness and a swivel head allowing for easy adjustment. Aeroflow's 550 series fittings are the choice of professionals for use in fuel systems, cooling systems, vacuum applications and oil systems.
Compatible hose: 100 Series S/S braid, 450 Series Lightweight Nylon braid
• Not compatible for power steering and automatic transmission line applications.
• Hard Anodised (excluding silver)

400 SERIES PUSH LOCK HOSE ENDS

Aeroflow's 400 series push lock fittings are a mandrel bent braised full flow fitting with a custom designed barbed end to allow a quick, easy and leak free assembly. Aeroflow's push lock fittings come with a purpose designed cover to hide the messy cut end of the hose to give you that professional look everytime. Clamps must be used in all applications.
Compatible Hose: 400 & 500 Series Push lock hose (Blue/Black)
• Not compatible for power steering and automatic transmission line applications.
• Hard Anodised (excluding silver)

510 SERIES FULL FLOW PUSH LOCK HOSE ENDS

Aeroflow's 510 series push lock fittings are a CNC machined one piece fitting which provide uninterrupted flow. The mandrel bent tight radius body has superior wall thickness with a custom designed barbed end to allow a quick, easy and leak free assembly. Aeroflow's push lock fittings come with a purpose designed cover to hide the messy cut end of the hose to give you that professional look everytime. Clamps must be used in all applications.
Compatible Hose: 400 & 500 Series Push lock hose (Blue/Black)
• Not compatible for power steering and automatic transmission line applications.
• Hard Anodised (excluding silver)

200 SERIES PTFE (Teflon®) HOSE ENDS

Aeroflow's 200 Series PTFE fittings are a braised full flow fitting. The purposely designed olive compresses into the PTFE (Teflon) inner tube for easy, leak free assembly. All angles are mandrel bent, eliminating sharp changes in direction for optimum flow. Our 200 Series fittings allows 360 Degree rotation to allow for easy adjustment making them an excellent choice for the automotive enthusiast for use in power steering, automatic transmission, nitrous, fuel systems, cooling systems, vacuum applications, oil systems, brake and clutch lines.
We recommend the 200, 250 series in E85 applications.
Compatible Hose: 200, 250 Series PTFE (Teflon) S/S hose
• Hard Anodised (excluding silver)

570 SERIES FULL FLOW PTFE (Teflon®) HOSE ENDS

Aeroflow's 570 Series PTFE fittings are a CNC machined one piece fitting which provide uninterrupted flow. The purpose designed olive compresses into the PTFE (Teflon) inner tube for easy, leak free assembly. The mandrel bent tight radius body has superior wall thickness and a swivel head allowing for easy adjustment. Aeroflow's 570 series fittings are the choice of professionals for use in power steering, automatic transmission, nitrous, fuel systems, cooling systems, vacuum applications, oil systems, brake and clutch lines.
We recommend the 200, 250 series hose in E85 applications
Compatible Hose: 200, 250 Series PTFE (Teflon) S/S hose
• Hard Anodised (excluding silver)

KRYPTALON® HOSE ENDS

Aeroflow's Kryptalon series fittings are a one piece big bore fitting which provide uninterrupted flow. The unique patented compression style olive technology makes for an easy, leak free assembly. All angles are mandrel bent, eliminating sharp changes in direction for optimum flow. Aeroflow's Kryptalon series fitting allows 360 Degree rotation to allow for easy adjustment. Aeroflow's Kryptalon series fittings are NHRA arproved so they are the choice of professionals for use in E85, E10, methanol, nitro, oils, lubricants and coolant systems
• Designed to work with Kryptalon large bore lightweight hose only
• Hard Anodised

100 SERIES STAINLESS STEEL BRAIDED HOSE

- *Aeroflow Performance Product's most popular racing hose*
- *Double braided stainless hose that uses the highest quality 308 stainless wire available*
- *Excellent abrasion resistance*
- *Available in optional gloss black electroplated finish*
- *Smooth bore Chlorinated Polyethylene (CPE) synthetic rubber inner liner*
- *Excellent pressure rating 1000PSI (-4 to -12)*
- *Minimum temperature -40 deg C, maximum temperature 150 deg C*
- *Use inner coil support spring for vacuum applications*

Applications: *Fuel, lube, coolant and air lines*

Compatible Hose Ends: *100, 150, 500, 550 and 880 Series reusable Hose Ends*

450 SERIES NYLON BRAIDED HOSE

- *Constructed with a braided nylon outer shield for abrasion resistance*
- *A flexible 308 stainless steel inner core for superior strength embedded into liner*
- *Smooth bore Chlorinated Polyethylene (CPE) synthetic rubber inner liner*
- *Up to 40% lighter than stainless steel braided hose*
- *Excellent pressure rating 1000PSI (-4 to -12)*
- *Minimum temperature -40 deg C, maximum temperature 150 deg C*
- *Use inner coil support spring for vacuum applications*

Applications: *Fuel, lube, coolant and air lines*

Compatible Hose Ends: *100, 150, 500, 550 and 880 Series reusable Hose Ends*

400 SERIES HOSE

- *Easy to assemble with reusable push lock hose ends*
- *Clamps must be used for all pressure applications.*
- *Smooth bore Chlorinated Polyethylene (CPE) synthetic rubber inner liner*
- *Available in nylon reinforced blue or black outer cover*
- *Minimum temperature -40 deg C, maximum temperature 100 deg C*
- *Working pressure 250PSI (17 Bar)*
- *Available in sizes -4 to -12*

Compatible Hose Ends: *400, 510 Series reusable Hose Ends*

Applications: *Fuel, lube, coolant and air lines*

- *Use inner coil support spring for vacuum applications*

500 SERIES HOSE

- *Easy to assemble with reusable push lock hose ends*
- *Clamps must be used for all pressure applications.*
- *Textured Chlorinated Polyethylene (CPE) synthetic rubber outer liner*
- *Nylon reinforced inner layer*
- *Minimum temperature -40 deg C, maximum temperature 125 deg C*
- *Working pressure 290PSI (20 Bar)*
- *Available in sizes -4 to -12*

Applications: *Fuel, lube, coolant, air lines, power steering and transmission cooler lines*

- *Use inner coil support spring for vacuum applications*

Compatible Hose Ends: *400, 510 Series reusable Hose Ends*

200 SERIES HOSE

- *308 Stainless steel outer braid for abrasion resistance*
- *Available in optional gloss black electroplated finish*
- *PTFE smooth bore inner liner that resists leaks and fumes*
- *Rated up to 4000PSI and down to 1000PSI for -20 size*
- *Minimum temperature -70 deg C, maximum temperature 250 deg C*
- *Excellent for vacuum applications, for high vacuum applications an inner coil support spring is recommended*

Applications:

Off road brake, transmission, clutch, gauge, N2O, power steering, Hydraulic, fuel, lube, coolant and air lines

Compatible Hose Ends: *200, 570 Series reusable Hose Ends*

250 SERIES HOSE

- *Black nylon outer braid, reinforced with a inner 308 stainless*
- *PTFE smooth bore inner liner that resists leaks and fumes*
- *Rated up to 4000PSI and down to 1000PSI for -20 size*
- *Minimum temperature -70 deg C, maximum temperature 200 deg C*
- *Excellent for vacuum applications, for high vacuum applications an inner coil support spring is recommended*

Applications: *Off road brake, clutch, gauge, N2O, power steering, Hydraulic, fuel, lube, coolant and air lines*

Compatible Hose Ends: *200, 570 Series reusable Hose Ends*

KRYPTALON HOSE

- *Larger bore than regular AN hose for greater flow capacity*
- *Smooth bore and ultra-flexible convoluted outer liner, most flexible PTFE lined hose Aeroflow Performance offers*
- *Ultra-light weight and flame retardant Kevlar braided outer cover*
- *No special tools required, simply use Aeroflow adjustable alloy wrenches to assemble*
- *Minimum temperature -70 deg C, maximum temperature 260 deg C*
- *Excellent for vacuum applications, for high vacuum applications an inner coil support spring is recommended*

Applications: *Off road brake, transmission, clutch, gauge, N2O, power steering, Hydraulic, fuel, Nitromethane, lube, coolant and air lines*

Compatible Hose Ends: *Kryptalon Series reusable Hose Ends*

AEROFLOW TECH TIP

BE CAUTIOUS

It Is NOT recommended to mix and match fittings and hose from different manufacturers. Each manufacturer uses their own specific tolerances. Mixing brands may cause difficulty in assembly resulting in lack of grip between the fitting and hose which may cause the connection to fail. This will void any warranty.

Note: *Please ensure all hose is thoroughly cleaned out before use.*

Note: *Use inner coil support spring on all tight radius bends and inlet / suction side of any pump.*

The Aeroflow 100 series hose is a true double braided stainless hose that uses the highest quality stainless wire available.

- *Constructed with a stainless steel outer braid that resists abrasion and corrosion.*
- *Combined with a reinforced Chlorinated Polyethylene (CPE) synthetic rubber liner with a nylon inner braid.*
- *For use with fuel systems, E85, E10, methanol, oils, lubricants, coolant systems and vacuum applications.*
- *Minimum temperature -40°C (-40°F), Maximum temperature 150°C (302°F).*

Note. *Due to the use of unknown additives in some fuels, we are unable to guarantee our rubber hoses compatibility with all fuels unless otherwise stated. We recommend the use of Aeroflows PTFE series hose for all other types of fuels.*

NOT RECOMMENDED FOR: *Brake systems, transmissions, power steering, extreme heat areas and use inside passenger compartments (due to permeation). For these applications use 200 Series Hoses & compatible fittings.*

100 SERIES STAINLESS STEEL BRAIDED HOSE *(suits 100, 150, 500, 550 & 880 series fittings)*

AN	1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	3 M / 9ft 10-1/8"	4.5 M / 14ft 9-3/16"	6 M / 19ft 8-1/4"	15 M / 49ft 2-9/16"	30 M / 98ft 5-1/8"
-4	AF100-04-1M	AF100-04-2M	AF100-04-3M	AF100-04-4.5M	AF100-04-6M	AF100-04-15M	
-5	AF100-05-1M	AF100-05-2M	AF100-05-3M	AF100-05-4.5M	AF100-05-6M	AF100-05-15M	
-6	AF100-06-1M	AF100-06-2M	AF100-06-3M	AF100-06-4.5M	AF100-06-6M	AF100-06-15M	AF100-06-30M
-7	AF100-07-1M	AF100-07-2M	AF100-07-3M	AF100-07-4.5M	AF100-07-6M		
-8	AF100-08-1M	AF100-08-2M	AF100-08-3M	AF100-08-4.5M	AF100-08-6M	AF100-08-15M	AF100-08-30M
-9	AF100-09-1M	AF100-09-2M	AF100-09-3M	AF100-09-4.5M	AF100-09-6M		
-10	AF100-10-1M	AF100-10-2M	AF100-10-3M	AF100-10-4.5M	AF100-10-6M	AF100-10-15M	AF100-10-30M
-12	AF100-12-1M	AF100-12-2M	AF100-12-3M	AF100-12-4.5M	AF100-12-6M	AF100-12-15M	AF100-12-30M
-16	AF100-16-1M	AF100-16-2M	AF100-16-3M	AF100-16-4.5M	AF100-16-6M	AF100-16-15M	
-20	AF100-20-1M	AF100-20-2M	AF100-20-3M	AF100-20-4.5M	AF100-20-6M		

BLACK 100 SERIES STAINLESS STEEL BRAIDED HOSE *(suits 100, 150, 500, 550 & 880 series fittings)*

AN	1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	3 M / 9ft 10-1/8"	4.5 M / 14ft 9-3/16"	6 M / 19ft 8-1/4"	15 M / 49ft 2-9/16"	30 M / 98ft 5-1/8"
-4	AF100-04-1MBLK	AF100-04-2MBLK	AF100-04-3MBLK	AF100-04-4.5MBLK	AF100-04-6MBLK	AF100-04-15MBLK	
-5	AF100-05-1MBLK	AF100-05-2MBLK	AF100-05-3MBLK	AF100-05-4.5MBLK	AF100-05-6MBLK	AF100-05-15MBLK	
-6	AF100-06-1MBLK	AF100-06-2MBLK	AF100-06-3MBLK	AF100-06-4.5MBLK	AF100-06-6MBLK	AF100-06-15MBLK	AF100-06-30MBLK
-7	AF100-07-1MBLK	AF100-07-2MBLK	AF100-07-3MBLK	AF100-07-4.5MBLK	AF100-07-6MBLK		
-8	AF100-08-1MBLK	AF100-08-2MBLK	AF100-08-3MBLK	AF100-08-4.5MBLK	AF100-08-6MBLK	AF100-08-15MBLK	AF100-08-30MBLK
-9	AF100-09-1MBLK	AF100-09-2MBLK	AF100-09-3MBLK	AF100-09-4.5MBLK	AF100-09-6MBLK		
-10	AF100-10-1MBLK	AF100-10-2MBLK	AF100-10-3MBLK	AF100-10-4.5MBLK	AF100-10-6MBLK	AF100-10-15MBLK	AF100-10-30MBLK
-12	AF100-12-1MBLK	AF100-12-2MBLK	AF100-12-3MBLK	AF100-12-4.5MBLK	AF100-12-6MBLK	AF100-12-15MBLK	AF100-12-30MBLK
-16	AF100-16-1MBLK	AF100-16-2MBLK	AF100-16-3MBLK	AF100-16-4.5MBLK	AF100-16-6MBLK	AF100-16-15MBLK	
-20	AF100-20-1MBLK	AF100-20-2MBLK	AF100-20-3MBLK	AF100-20-4.5MBLK	AF100-20-6MBLK		

100 & 450 Series Hose Specifications					100 Series Hose				450 Series Hose			
AN	I.D.		O.D.		Operating Press		Burst Press		Operating Press		Burst Press	
					PSI	BAR	PSI	BAR	PSI	BAR	PSI	BAR
-4	5.4mm	7/32"	11.2mm	7/16"	1000	68.95	6000	413.68	500	34.47	2000	137.89
-5	6.4mm	1/4"	13.1mm	33/64"	1000	68.95	6000	413.68	500	34.47	2000	137.89
-6	8.7mm	11/32"	13.8mm	35/64"	1000	68.95	6000	413.68	500	34.47	2000	137.89
-7	9.6mm	3/8"	15.7mm	5/8"	1000	68.95	6000	413.68	500	34.47	2000	137.89
-8	11.1mm	7/16"	17.7mm	11/16"	1000	68.95	5000	344.74	500	34.47	2000	137.89
-9	12.7mm	1/2"	18.3mm	23/32"	1000	68.95	5000	344.74	500	34.47	2000	137.89
-10	14.2mm	9/16"	20.8mm	53/64"	1000	68.95	5000	344.74	500	34.47	2000	137.89
-12	17.4mm	11/16"	23.9mm	61/64"	1000	68.95	3750	258.55	350	24.13	1400	96.53
-16	22.2mm	7/8"	30.5mm	13/64"	750	51.71	2500	172.37	350	24.13	1400	96.53
-20	28.5mm	1-1/8"	35.81mm	1-13/32"	500	34.47	2000	137.89	350	24.13	1400	96.53

Note: *Use inner coil support spring on all tight radius bends and inlet / suction side of any pump.*

Note: *Please ensure all hose is thoroughly cleaned out before use.*

450 Series Black Braided Light Weight Hose *(suits 100, 150, 500, 550 & 880 series fittings)*

The Aeroflow 450 Series hose is for performance and racing enthusiasts who want high quality light weight hose that is easier to assemble than traditional braided steel hose.

- *Constructed with a braided nylon outer shield for abrasion resistance.*
- *A Flexible stainless steel inner core for superior strength embedded in the Chlorinated Polyethylene (CPE) synthetic rubber liner.*
- *For use with fuel systems, E85, E10, methanol, oils, lubricants, coolant systems and vacuum applications.*
- *Minimum temperature -40°C (-40°F), Maximum temperature 150°C (302°F).*

Note. *Recommended for pump fuel. Due to the use of unknown additives in some fuels, we are unable to guarantee our rubber hoses compatibility with all fuels. We recommend the use of Aeroflows PTFE series hose for all race blend fuels.*

NOT RECOMMENDED FOR: *Brake systems, transmissions, power steering, extreme heat areas and use inside passenger compartments (due to permeation). For these applications use 200 Series Hose*

AN	1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	3 M / 9ft 10-1/8"	4.5 M / 14ft 9-3/16"	6 M / 19ft 8-1/4"	15 M / 49ft 2-9/16"	30 M / 98ft 5-1/8"
-4	AF450-04-1M	AF450-04-2M	AF450-04-3M	AF450-04-4.5M	AF450-04-6M	AF450-04-15M	AF450-04-30M
-5	AF450-05-1M	AF450-05-2M	AF450-05-3M	AF450-05-4.5M	AF450-05-6M	AF450-05-15M	
-6	AF450-06-1M	AF450-06-2M	AF450-06-3M	AF450-06-4.5M	AF450-06-6M	AF450-06-15M	AF450-06-30M
-7	AF450-07-1M	AF450-07-2M	AF450-07-3M	AF450-07-4.5M	AF450-07-6M	AF450-07-15M	AF450-07-30M
-8	AF450-08-1M	AF450-08-2M	AF450-08-3M	AF450-08-4.5M	AF450-08-6M	AF450-08-15M	AF450-08-30M
-9	AF450-09-1M	AF450-09-2M	AF450-09-3M	AF450-09-4.5M	AF450-09-6M		AF450-09-30M
-10	AF450-10-1M	AF450-10-2M	AF450-10-3M	AF450-10-4.5M	AF450-10-6M	AF450-10-15M	AF450-10-30M
-12	AF450-12-1M	AF450-12-2M	AF450-12-3M	AF450-12-4.5M	AF450-12-6M	AF450-12-15M	AF450-12-30M
-16	AF450-16-1M	AF450-16-2M	AF450-16-3M	AF450-16-4.5M	AF450-16-6M	AF450-16-15M	
-20	AF450-20-1M	AF450-20-2M	AF450-20-3M	AF450-20-4.5M	AF450-20-6M	AF450-20-15M	

INNER SUPPORT SPRING FOR ALL AEROFLOW RUBBER HOSES

Recomended for use with all Aeroflow hose. A Support Spring is recommended for suction applications or when very tight bends must be made. Made from Stainless Steel.

AN	Part No	Length
-6	AF450-06-SUPP	1.2m / 3ft 11-1/4"
-8	AF450-08-SUPP	1.2m / 3ft 11-1/4"
-10	AF450-10-SUPP	1.2m / 3ft 11-1/4"
-12	AF450-12-SUPP	1.2m / 3ft 11-1/4"
-16	AF450-16-SUPP	1.2m / 3ft 11-1/4"
-20	AF450-20-SUPP	1.2m / 3ft 11-1/4"

AEROFLOW TECH TIP

REINFORCING HOSES FOR VACUUM APPLICATIONS

One of the most extreme applications for a hose is when being used in vacuum applications. It is particularly important that you select the correct hose for your application. Great care should be taken in setting up and handling of hoses used in vacuum applications, free-flowing bends are preferred to tight radius and where possible vacuum hoses should be kept away from major heat sources. If a hose is installed with a radius tighter than the minimum bend radius or if a hose has been damaged and/or kinked, the tight radius and/or the damaged/kinked area will be a weak point creating a potential restriction and the ability to correctly operate with vacuum will be reduced. For tight radius bends and high vacuum applications, an inner coil support spring must be used.

Note: *Please ensure all hose is thoroughly cleaned out before use.*

The Aeroflow 200 series hose has a PTFE inner liner with 308 stainless steel braid. It is a durable and professional hose that resists leaks and fumes. It is rated up to 4000PSI (275.79Bar).

- *Stainless steel outer cover for excellent abrasion resistance.*
- *Recommended for Brake, E85, Alcohol, Nitro, Diesel fuels, transmission, clutch, nitrous, power steering, oiling, hydraulics & vacuum applications.*
- *Minimum temperature -70ºC (-94ºF), Maximum temperature 250ºC (482ºF).*

200 SERIES PTFE (Teflon®) STAINLESS STEEL BRAIDED HOSE

(suits 200 series fittings) (-3 and -4 suits brake fittings, NOT ADR or DOT approved)

AN	1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	3 M / 9ft 10-1/8"	4.5 M / 14ft 9-3/16"	6 M / 19ft 8-1/4"	15 M / 49ft 2-9/16"	30 M / 98ft 5-1/8"
-3	AF200-03-1M	AF200-03-2M	AF200-03-3M	AF200-03-4.5M	AF200-03-6M	AF200-03-15M	AF200-03-30M
-4	AF200-04-1M	AF200-04-2M	AF200-04-3M	AF200-04-4.5M	AF200-04-6M	AF200-04-15M	AF200-04-30M
-6	AF200-06-1M	AF200-06-2M	AF200-06-3M	AF200-06-4.5M	AF200-06-6M	AF200-06-15M	AF200-06-30M
-8	AF200-08-1M	AF200-08-2M	AF200-08-3M	AF200-08-4.5M	AF200-08-6M	AF200-08-15M	AF200-08-30M
-10	AF200-10-1M	AF200-10-2M	AF200-10-3M	AF200-10-4.5M	AF200-10-6M	AF200-10-15M	AF200-10-30M
-12	AF200-12-1M	AF200-12-2M	AF200-12-3M	AF200-12-4.5M	AF200-12-6M	AF200-12-15M	AF200-12-30M
-16	AF200-16-1M	AF200-16-2M	AF200-16-3M	AF200-16-4.5M	AF200-16-6M	AF200-16-15M	
-20	AF200-20-1M	AF200-20-2M					

BLACK 200 SERIES PTFE (Teflon®) STAINLESS STEEL BRAIDED HOSE

(suits 200 series fittings) (-3 and -4 suits brake fittings NOT ADR or DOT approved)

AN	1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	3 M / 9ft 10-1/8"	4.5 M / 14ft 9-3/16"	6 M / 19ft 8-1/4"	15 M / 49ft 2-9/16"	30 M / 98ft 5-1/8"
-3	AF200-03-1MBLK	AF200-03-2MBLK	AF200-03-3MBLK	AF200-03-4.5MBLK	AF200-03-6MBLK	AF200-03-15MBLK	AF200-03-30MBLK
-4	AF200-04-1MBLK	AF200-04-2MBLK	AF200-04-3MBLK	AF200-04-4.5MBLK	AF200-04-6MBLK	AF200-04-15MBLK	AF200-04-30MBLK
-6	AF200-06-1MBLK	AF200-06-2MBLK	AF200-06-3MBLK	AF200-06-4.5MBLK	AF200-06-6MBLK	AF200-06-15MBLK	AF200-06-30MBLK
-8	AF200-08-1MBLK	AF200-08-2MBLK	AF200-08-3MBLK	AF200-08-4.5MBLK	AF200-08-6MBLK	AF200-08-15MBLK	AF200-08-30MBLK
-10	AF200-10-1MBLK	AF200-10-2MBLK	AF200-10-3MBLK	AF200-10-4.5MBLK	AF200-10-6MBLK	AF200-10-15MBLK	AF200-10-30MBLK
-12	AF200-12-1MBLK	AF200-12-2MBLK	AF200-12-3MBLK	AF200-12-4.5MBLK	AF200-12-6MBLK	AF200-12-15MBLK	AF200-12-30MBLK
-16	AF200-16-1MBLK	AF200-16-2MBLK	AF200-16-3MBLK	AF200-16-4.5MBLK	AF200-16-6MBLK	AF200-16-15MBLK	AF200-16-30MBLK
-20	AF200-20-1MBLK	AF200-20-2MBLK					

200 & 250 Series Hose Specifications

AN	I.D.		O.D.		Operating Press		Burst Press		Maximum Bend Radius	
-3	3.56 mm	9/64"	6.35 mm	1/4"	4000PSI	275.79 BAR	12000PSI	827.37BAR	37.5mm	1-1/2"
-4	4.83 mm	3/16"	7.62 mm	19/64"	4000PSI	275.79 BAR	12000PSI	827.37BAR	42.5mm	1-43/64"
-6	8.13 mm	21/64"	10.92 mm	27/64"	3000PSI	206.84 BAR	10000PSI	689.47 BAR	50.8mm	2"
-8	10.67 mm	27/64"	13.72 mm	35/64"	2500PSI	172.36 BAR	8000PSI	551.58BAR	55mm	2-11/64"
-10	12.95 mm	33/64"	16.00 mm	5/8"	2000PSI	137.89 BAR	6000PSI	413.68BAR	60mm	2-23/64"
-12	16.26 mm	41/64"	19.30 mm	49/64"	1000PSI	68.94 BAR	4000PSI	275.79BAR	95mm	3-3/4"
-16	22.35 mm	7/8"	26.16 mm	1-1/32"	1000PSI	68.94 BAR	3000PSI	206.84BAR	275mm	10-53/64"
-20	28.45 mm	1-1/8"	32.77 mm	1-9/32"	1000PSI	68.94 BAR	2500PSI	172.37BAR	575mm	22-41/64"

250 SERIES PTFE (Teflon®) BLACK BRAIDED HOSE

Aeroflow's 250 Series hose is a durable, professional light weight option that resists leaks and fumes. It is constructed from a PTFE inner liner, with a reinforced 308 Stainless Steel layer wrapped in a black nylon outer braid for maximum appearance and abrasion resistance.

- *Stainless Steel reinforced middle layer for maximum strength and burst pressure.*
- *Braided Nylon outer shield for abrasion resistance.*
- *Recommended for brake, E85, Alcohol, transmission, clutch, Nitrous, Power Steering, Oil, Hydraulics and Vacuum applications.*
- *Minimum Temp -70°C (-94°F) , Maximum Temp 200°C (392°F).*

AN	1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	3 M / 9ft 10-1/8"	4.5 M / 14ft 9-3/16"	6 M / 19ft 8-1/4"	15 M / 49ft 2-9/16"	30 M / 98ft 5-1/8"
-3	AF250-03-1M	AF250-03-2M	AF250-03-3M	AF250-03-4.5M	AF250-03-6M	AF250-03-15M	AF250-03-30M
-4	AF250-04-1M	AF250-04-2M	AF250-04-3M	AF250-04-4.5M	AF250-04-6M	AF250-04-15M	AF250-04-30M
-6	AF250-06-1M	AF250-06-2M	AF250-06-3M	AF250-06-4.5M	AF250-06-6M	AF250-06-15M	AF250-06-30M
-8	AF250-08-1M	AF250-08-2M	AF250-08-3M	AF250-08-4.5M	AF250-08-6M	AF250-08-15M	AF250-08-30M
-10	AF250-10-1M	AF250-10-2M	AF250-10-3M	AF250-10-4.5M	AF250-10-6M	AF250-10-15M	AF250-10-30M
-12	AF250-12-1M	AF250-12-2M	AF250-12-3M	AF250-12-4.5M	AF250-12-6M	AF250-12-15M	AF250-12-30M

800 SERIES NYLON STAINLESS STEEL AIR CONDITIONING HOSE

Aeroflow air conditioning hose has an attractive stainless steel outer braid with a nylon inner tube for superior refrigerant performance.

- *Suited for use with R-134a Refrigerant.*
- *Max operating pressure 500PSI 34.47BAR.*

#	1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	3 M / 9ft 10-1/8"
6	AF800-06-1M	AF800-06-2M	AF800-06-3M
8	AF800-08-1M	AF800-08-2M	AF800-08-3M
10	AF800-10-1M	AF800-10-2M	AF800-10-3M

800 Series Hose Specifications						
#	Hose I.D.		Hose O.D		Max Bend Radius	
6	8.38mm	21/64"	11.17mm	7/16"	101.6mm	4"
8	10.92mm	27/64"	13.71mm	35/64"	133.35mm	5-1/4"
10	13.46mm	17/32"	16mm	5/8"	165.1mm	6-1/2"

REINFORCED CLEAR PVC BREATHER HOSE

Aeroflow's range of transparent PVC hoses are reinforced with a steel wire core to prevent kinking and collapsing. These hoses are great for Breather, Overflow lines where you want to see exactly what's going on inside. Available in 12.7mm (1/2"), up to 38mm (1-1/2") inside diameter sizes. 1m (3ft 3-3/8") to 6m (19ft 8-1/4") lengths available. Operating temperature 5°C (41°F) to 70°C (158°F)

Note: Push-on fittings available to suit 1" and 1-1/2" clear PVC hose.

I.D.	O.D.	1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	3 M / 9ft 10-1/8"	6 M / 19ft 8-1/4"
12.7mm / 1/2"	18.5mm	AF315-012-1M	AF315-012-2M	AF315-012-3M	AF315-012-6M
15mm / 5/8"	21.9mm	AF315-015-1M	AF315-015-2M	AF315-015-3M	AF315-015-6M
19mm / 3/4"	25.1mm	AF315-019-1M	AF315-019-2M	AF315-019-3M	AF315-019-6M
25mm / 1"	33.1mm	AF315-025-1M	AF315-025-2M	AF315-025-3M	AF315-025-6M
32mm / 1-1/4"	39.1mm	AF315-032-1M	AF315-032-2M	AF315-032-3M	AF315-032-6M
38mm / 1-1/2"	48.1mm	AF315-038-1M	AF315-038-2M	AF315-038-3M	AF315-038-6M

STRAIGHT HOSE BARBS

AN to Barb	Blue	Black	Silver
-16 to 25.4mm / 1"	AF411-16	AF411-16BLK	AF411-16S
-20 to 38.1mm / 1-1/2"	AF411-20	AF411-20BLK	AF411-20S

Note: *Please ensure all hose is thoroughly cleaned out before use.*

400 SERIES PUSH LOCK HOSE *(suits 400 & 510 series hose ends)*

Aeroflow 400 series push lock hose is designed for the use with our push-on fittings. Available in black and blue.

- *For use with fuel systems, E85, E10, methanol, oils, lubricants, coolant systems and low pressure brake/clutch reservoir line.*
- *Temp range -40°C (-40°F) to 100°C (212°F)*
- *Working pressure 250 PSI (17 BAR)*

NOTE: ON OILING SYSTEMS AND ON ALL EFI FUEL SYSTEMS CLAMPS MUST BE USED TO SECURE HOSE ENDS.

NOT SUITABLE FOR SUBMERSIBLE APPLICATIONS USING UNLEADED FUELS.

Note. *Due to the use of unknown additives in some fuels, we are unable to guarantee our rubber hoses compatibility with all fuels unless otherwise stated.*
We recommend the use of Aeroflows PTFE series hose for all other types of fuels.
NOTE: Use Aero clamps to secure hose to fittings. See page 21 or 431 NOT FOR USE WITH POWER STEERING OR TRANSMISSION & OIL COOLER LINES

BLUE 400 SERIES HOSE *(suits 400 & 510 series hose ends)*

AN	1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	3 M / 9ft 10-1/8"	4.5 M / 14ft 9-3/16"	7.5 M / 24 ft 7-1/4"	15M / 49ft 2-9/16"	30 M / 98ft 5-1/8"	BULK PACKS	
								Length	Part No
-4	AF400-04-1M	AF400-04-2M	AF400-04-3M	AF400-04-4.5M	AF400-04-7.5M	AF400-04-15M	AF400-04-30M		
-5	AF400-05-1M	AF400-05-2M	AF400-05-3M	AF400-05-4.5M	AF400-05-7.5M	AF400-05-15M	AF400-05-30M	100M	AF400-05-100M
-6	AF400-06-1M	AF400-06-2M	AF400-06-3M	AF400-06-4.5M	AF400-06-7.5M	AF400-06-15M	AF400-06-30M	100M	AF400-06-100M
-8	AF400-08-1M	AF400-08-2M	AF400-08-3M	AF400-08-4.5M	AF400-08-7.5M	AF400-08-15M	AF400-08-30M	100M	AF400-08-100M
-10	AF400-10-1M	AF400-10-2M	AF400-10-3M	AF400-10-4.5M	AF400-10-7.5M	AF400-10-15M	AF400-10-30M	50M	AF400-10-50M
-12	AF400-12-1M	AF400-12-2M	AF400-12-3M	AF400-12-4.5M	AF400-12-7.5M	AF400-12-15M	AF400-12-30M		

BLACK 400 SERIES HOSE *(suits 400 & 510 series hose ends)*

AN	1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	3 M / 9ft 10-1/8"	4.5 M / 14ft 9-3/16"	7.5 M / 24 ft 7-1/4"	15M / 49ft 2-9/16"	30 M / 98ft 5-1/8"	BULK PACKS	
								Length	Part No
-4	AF400-04-1MBLK	AF400-04-2MBLK	AF400-04-3MBLK	AF400-04-4.5MBLK	AF400-04-7.5MBLK	AF400-04-15MBLK	AF400-04-30MBLK		
-5	AF400-05-1MBLK	AF400-05-2MBLK	AF400-05-3MBLK	AF400-05-4.5MBLK	AF400-05-7.5MBLK	AF400-05-15MBLK	AF400-05-30MBLK	100M	AF400-05-100MBLK
-6	AF400-06-1MBLK	AF400-06-2MBLK	AF400-06-3MBLK	AF400-06-4.5MBLK	AF400-06-7.5MBLK	AF400-06-15MBLK	AF400-06-30MBLK	100M	AF400-06-100MBLK
-8	AF400-08-1MBLK	AF400-08-2MBLK	AF400-08-3MBLK	AF400-08-4.5MBLK	AF400-08-7.5MBLK	AF400-08-15MBLK	AF400-08-30MBLK	100M	AF400-08-100MBLK
-10	AF400-10-1MBLK	AF400-10-2MBLK	AF400-10-3MBLK	AF400-10-4.5MBLK	AF400-10-7.5MBLK	AF400-10-15MBLK	AF400-10-30MBLK	50M	AF400-10-50MBLK
-12	AF400-12-1MBLK	AF400-12-2MBLK	AF400-12-3MBLK	AF400-12-4.5MBLK	AF400-12-7.5MBLK	AF400-12-15MBLK	AF400-12-30MBLK		

SIZE	PART NO	INSIDE DIA		OUTSIDE DIA		OPERATING PRESS	
-4	AF400-04	6.4mm	1/4"	12mm	15/32	250PSI	17.24BAR
-5	AF400-05	7.9mm	5/16"	14.3mm	9/16"	250PSI	17.24BAR
-6	AF400-06	9.5mm	3/8"	15.8mm	5/8"	250PSI	17.24BAR
-8	AF400-08	12.7mm	1/2"	19.1mm	3/4"	250PSI	17.24BAR
-10	AF400-10	15.9mm	5/8"	22.9mm	29/32"	250PSI	17.24BAR
-12	AF400-12	19.1mm	3/4"	26.2mm	1-1/32"	250PSI	17.24BAR

More Clamps Available on Page 418

Inner Liner E85 & Methanol Compatible

500 SERIES PUSH LOCK HOSE *(suits 400 & 510 series hose ends)*

Aeroflow 500 series push lock hose is designed for the use with our push-on fittings. Available in black ONLY. Constructed from an outside layer of chlorinated polyethylene (CPE). This withstands higher temperatures and better weather resistance with an oil resistant, tough textured outer cover.
Nylon reinforced to provide strength whilst keeping the flexibility in the hose.
Approved for use with leaded and unleaded gasoline, diesel and gasoline blends of ethanol (E85), methanol, petroleum oils, lubricants, coolant systems, low pressure brake / clutch reservoirs line, low pressure power steering lines and transmission cooler lines.

- *Temp range -40°C (-40°F) to 125°C (257°F)*
- *Working pressure 290 PSI (20 BAR)*

NOTE: CLAMPS MUST BE USED ON ALL APPLICATIONS OVER 60°C (140°F) AND OVER 60 PSI OF PRESSURE.

NOT SUITABLE FOR ANY SUBMERSIBLE APPLICATIONS.

Note. *Due to the use of unknown additives in some fuels, we are unable to guarantee our rubber hoses compatibility with all fuels unless otherwise stated.*
We recommend the use of Aeroflows PTFE series hose for all other types of fuels.

Note: *Please ensure all hose is thoroughly cleaned out before use.*

AN	1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	3 M / 9ft 10-1/8"	4.5 M / 14ft 9-3/16"	6 M / 19 ft 8-1/4"	15M / 49ft 2-9/16"	30 M / 98ft 5-1/8"
-4	AF500-04-1MBLK	AF500-04-2MBLK	AF500-04-3MBLK	AF500-04-4.5MBLK	AF500-04-6MBLK	AF500-04-15MBLK	AF500-04-30MBLK
-5	AF500-05-1MBLK	AF500-05-2MBLK	AF500-05-3MBLK	AF500-05-4.5MBLK	AF500-05-6MBLK	AF500-05-15MBLK	AF500-05-30MBLK
-6	AF500-06-1MBLK	AF500-06-2MBLK	AF500-06-3MBLK	AF500-06-4.5MBLK	AF500-06-6MBLK	AF500-06-15MBLK	AF500-06-30MBLK
-8	AF500-08-1MBLK	AF500-08-2MBLK	AF500-08-3MBLK	AF500-08-4.5MBLK	AF500-08-6MBLK	AF500-08-15MBLK	AF500-08-30MBLK
-10	AF500-10-1MBLK	AF500-10-2MBLK	AF500-10-3MBLK	AF500-10-4.5MBLK	AF500-10-6MBLK	AF500-10-15MBLK	AF500-10-30MBLK
-12	AF500-12-1MBLK	AF500-12-2MBLK	AF500-12-3MBLK	AF500-12-4.5MBLK	AF500-12-6MBLK	AF500-12-15MBLK	AF500-12-30MBLK

SIZE	PART NO	INSIDE DIA		OUTSIDE DIA		OPERATING PRESS	
-4	AF500-04	6.35mm	1/4"	11.94mm	15/32"	290PSI	20BAR
-5	AF500-05	7.9mm	5/16"	14.2mm	9/16"	290PSI	20BAR
-6	AF500-06	9.5mm	3/8"	16.6mm	21/32"	290PSI	20BAR
-8	AF500-08	12.7mm	1/2"	19.55mm	49/64"	290PSI	20BAR
-10	AF500-10	15.9mm	5/8"	23.5mm	59/64"	290PSI	20BAR
-12	AF500-12	19.05mm	3/4"	25.4mm	1"	290PSI	20BAR

AERO CLAMP PLIERS

Aero clamps are recommended for extra clamping on push lock hose used in high pressure and heat applications. This tool aids in the installation and removal of all sized Aero clamps.

Part No	Description
AF98-2024	Fits and removes all Aero clamps

AERO CLAMPS

Aero clamps are recommended for extra clamping on push lock hose used in high pressure and heat applications. 5 different sizes available. Suits 400 & 500 Series hoses. SOLD IN PACKS OF 5

Part No	Description
Suits 400 Series	
AF444-04	Suits 400 Series -4 & -5 push lock hose
AF444-06	Suits 400 Series -6 push lock hose
AF444-08	Suits 400 Series -8 push lock hose
AF444-10	Suits 400 Series -10- push lock hose
AF444-12	Suits 400 Series -12 push lock hose
Suits 500 Series	
AF545-04	Suits 500 Series -4 & -5 push lock hose
AF545-06	Suits 500 Series -6 push lock hose
AF545-08	Suits 500 Series -8 push lock hose
AF545-10	Suits 500 Series -10 push lock hose
AF545-12	Suits 500 Series -12 push lock hose

● These part numbers are available in packs of 50 clamps.
Add -50 to end of part number eg. *AF444-06-50*

111 SERIES STAINLESS STEEL BRAIDED COVER

This is the best quality Stainless Steel Braided Cover available on the market! It is strong, hard wearing and the close weave will not allow the hose to show through the braid. For a show quality finish on your Street Machine, Hot Rod, Custom, Bike, Boat or daily driver. This is an economical way to dress up your engine bay.

ID		1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	3 M / 9ft 10-1/8"	4.5 M / 14ft 9-3/16"	6 M / 19ft 8-1/4"
14mm	9/16"	AF111-014-1M	AF111-014-2M	AF111-014-3M	AF111-014-4.5M	AF111-014-6M
21mm	53/64"	AF111-021-1M	AF111-021-2M	AF111-021-3M	AF111-021-4.5M	AF111-021-6M
24mm	61/64"	AF111-024-1M	AF111-024-2M	AF111-024-3M	AF111-024-4.5M	AF111-024-6M
29mm	1-9/64"	AF111-029-1M	AF111-029-2M	AF111-029-3M	AF111-029-4.5M	AF111-029-6M
45mm	1-25/32"	AF111-045-1M	AF111-045-2M	AF111-045-3M	AF111-045-4.5M	AF111-045-6M
50mm	1-31/32"	AF111-050-1M	AF111-050-2M	AF111-050-3M	AF111-050-4.5M	AF111-050-6M
60mm	2-23/64	AF111-060-1M	AF111-060-2M	AF111-060-3M	AF111-060-4.5M	AF111-060-6M

ID		1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	3 M / 9ft 10-1/8"	4.5 M / 14ft 9-3/16"	6 M / 19ft 8-1/4"
14mm	9/16"	AF111-014-1MBLK	AF111-014-2MBLK	AF111-014-3MBLK	AF111-014-4.5MBLK	AF111-014-6MBLK
21mm	53/64"	AF111-021-1MBLK	AF111-021-2MBLK	AF111-021-3MBLK	AF111-021-4.5MBLK	AF111-021-6MBLK
24mm	61/64"	AF111-024-1MBLK	AF111-024-2MBLK	AF111-024-3MBLK	AF111-024-4.5MBLK	AF111-024-6MBLK
29mm	1-9/64"	AF111-029-1MBLK	AF111-029-2MBLK	AF111-029-3MBLK	AF111-029-4.5MBLK	AF111-029-6MBLK
45mm	1-25/32"	AF111-045-1MBLK	AF111-045-2MBLK	AF111-045-3MBLK	AF111-045-4.5MBLK	AF111-045-6MBLK
50mm	1-31/32"	AF111-050-1MBLK	AF111-050-2MBLK	AF111-050-3MBLK	AF111-050-4.5MBLK	AF111-050-6MBLK
60mm	2-23/64	AF111-060-1MBLK	AF111-060-2MBLK	AF111-060-3MBLK	AF111-060-4.5MBLK	AF111-060-6MBLK

PART No	Inside Dia.		Suits Hose	Outside Dia.	Suggested Applications
AF111-014	14mm,	9/16"	10-14mm,	3/8" - 9/16"	Fuel, Oil, Water and Vacuum Hoses
AF111-021	21mm,	13/16"	17-21mm,	11/16" - 13/16"	Fuel, Oil, Water and Vacuum Hoses
AF111-024	24mm,	15/16"	21-24mm,	13/16" - 15/16"	Fuel, Oil, Water, A/C and Vacuum Hoses
AF111-029	29mm,	1-9/64"	24-29mm,	15/16" - 1-9/64"	Fuel, Oil, Water, A/C and Vacuum Hoses
AF111-045	45mm,	1-49/64"	40-45mm,	1-9/16" - 1-49/64"	Small Radiator Hoses
AF111-050	50mm,	1-31/32"	45-50mm,	1-49/64" - 1-31/32"	Medium Radiator Hoses
AF111-060	60mm,	2-3/8"	50-60mm,	1-31/32" - 2-3/8"	Large Radiator Hoses

Note: Allow thickness of stainless steel outer cover when calculating clamp size

HEX HOSE FINISHERS

Hex Hose finishers are designed to add a completed appearance to your hoses with easy installation of a hose clamp and are available in seven great colours: blue, black, chrome, red, purple, gold and silver. Aeroflow's corrosion resistant, colour consistent and hand polished finish adds the final touch of quality and protection.

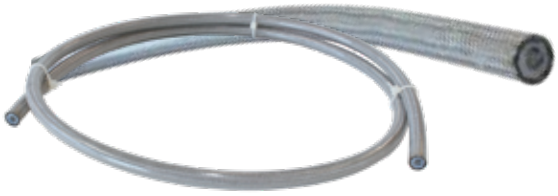
ID: mm	inch	100 Series Hose Sizes	Blue	Red	Purple	Silver	Black	Gold	Chrome
12.7	1/2"	-4	AF150-04	AF150-04R	AF150-04PUR	AF150-04S	AF150-04BLK	AF150-04G	AF150-04CH
14.3	9/16"		AF150-05	AF150-05R	AF150-05PUR	AF150-05S	AF150-05BLK	AF150-05G	AF150-05CH
15.8	5/8"	-6	AF150-06	AF150-06R	AF150-06PUR	AF150-06S	AF150-06BLK	AF150-06G	AF150-06CH
16.5	21/32"		AF150-07	AF150-07R	AF150-07PUR	AF150-07S	AF150-07BLK	AF150-07G	AF150-07CH
17.5	11/16"	-8	AF150-08	AF150-08R	AF150-08PUR	AF150-08S	AF150-08BLK	AF150-08G	AF150-08CH
20.6	13/16"	-10	AF150-10	AF150-10R	AF150-10PUR	AF150-10S	AF150-10BLK	AF150-10G	AF150-10CH
24.9	15/16"	-12	AF150-12	AF150-12R	AF150-12PUR	AF150-12S	AF150-12BLK	AF150-12G	AF150-12CH
28.5	1-1/8"		AF150-14	AF150-14R	AF150-14PUR	AF150-14S	AF150-14BLK	AF150-14G	AF150-14CH
30.5	1-3/16"	-16	AF150-16	AF150-16R	AF150-16PUR	AF150-16S	AF150-16BLK	AF150-16G	AF150-16CH
40.5	1-19/32"	-20	AF150-20	AF150-20R	AF150-20PUR	AF150-20S	AF150-20BLK	AF150-20G	AF150-20CH
44.5	1-3/4"		AF150-24	AF150-24R	AF150-24PUR	AF150-24S	AF150-24BLK	AF150-24G	AF150-24CH
49.2	1-15/16"		AF150-28	AF150-28R	AF150-28PUR	AF150-28S	AF150-28BLK	AF150-28G	AF150-28CH
52	2-1/16"		AF150-30	AF150-30R	AF150-30PUR	AF150-30S	AF150-30BLK	AF150-30G	AF150-30CH
54	2-3/16"		AF150-32	AF150-32R	AF150-32PUR	AF150-32S	AF150-32BLK	AF150-32G	AF150-32CH
58.5	2-5/16"		AF150-34	AF150-34R	AF150-34PUR	AF150-34S	AF150-34BLK	AF150-34G	AF150-34CH

For fittings to suit Nylon Hose see page 51

120 SERIES NYLON HOSE
(suits 120 series fittings)

Aeroflow's Flexible black nylon hose is ideal for vacuum, air, oil, fuel and low pressure hydraulic lines and to be used with Aeroflow's 120 Series Push-to-connect aluminium fittings. The nylon hose has an extremely smooth inner surface with a very low coefficient.
- *Max Bend Radius 25mm 63/64"*
- *Burst Pressure 1000 PSI (68.95 Bar)*
- *Working Pressure Mpa 1.7, 250PSI , 17.2 Bar*
- *Safe for use with water methanol kits.*
- *Temperature range -40 C (-40oF) to 90 C (194oF)*
- *Wall Thickness 3/64" (1mm)*

Size	1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	4.5 M / 14ft 9-3/16"	6 M / 19ft 8-1/4"	15 M / 49ft 2-9/16"
4.76mm 3/16"	AF120-187-1M	AF120-187-2M	AF120-187-4.5M	AF120-187-6M	AF120-187-15M
6.35mm 1/4"	AF120-250-1M	AF120-250-2M	AF120-250-4.5M	AF120-250-6M	AF120-250-15M
7.94mm 5/16"	AF120-312-1M	AF120-312-2M	AF120-312-4.5M	AF120-312-6M	AF120-312-15M



200 SERIES PTFE (Teflon®) STAINLESS STEEL COATED BRAIDED HOSE

The Aeroflow range includes a coated PTFE (Teflon) -3 hose. This high quality stainless hose has a PVC coating on it. It's available in Black and Clear and was designed to use with our brake fittings. It can also be used with our 200 series fittings.

AN	Colour	1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	3 M / 9ft 10-1/8"	6 M / 19ft 8-1/4"	15 M / 49ft 2-9/16"	30 M / 98ft 5-1/8"
-3	CLEAR	AF200-03-1MCC	AF200-03-2MCC	AF200-03-3MCC	AF200-03-6MCC	AF200-03-15MCC	AF200-03-30MCC
-3	BLACK	AF200-03-1MBLKC	AF200-03-2MBLKC	AF200-03-3MBLKC	AF200-03-6MBLKC	AF200-03-15MBLKC	AF200-03-30MBLKC

200 Series Hose Specifications

AN	I.D.	O.D.	Operating Press	Burst Press
-3	3.6mm 9/64"	7.35mm 19/64 in	4000PSI 275.79BAR	12000PSI 827.37BAR

COATED STEEL BRAKE HARD LINE

Aeroflow offer coated steel brake line for use with our stainless brake fittings. This product is an economical alternative that gives you a high quality finish.

Part No	Size	Length
AF66-4316	4.76mm 3/16"	7.6M / 25ft

304 STAINLESS STEEL BRAKE LINE

Aeroflow offer stainless hard line for use with our stainless brake fittings to give you a durable and professional finish.
Note: 6000PSI working pressure. 15000PSI Burst pressure.

Part No	Size	Length
AF66-3316	4.76mm 3/16"	7.6M / 25ft

STAINLESS STEEL HARD LINE

Aeroflow Performance 304 stainless steel hard lines are aircraft-quality, thin wall tube which are double annealed for easier flaring and bending. This stainless-steel brake/fuel/oil line is ideal for routing lines along the chassis, frame rails or anywhere flexible line is not required. These stainless-steel hard lines are rated for up to 6000 psi and designed for use with tube line adapter fittings or when using a flaring tool with tube nut/tube sleeve combinations.
The hard line is available in 25-foot rolls (7.6 meters) from 3/16" (4.76mm) up to 1/2" (12.7mm) outside diameter tubing. NOTE: Stainless steel is more difficult to bend and flare, compared to typical steel line. We recommend that a professional-grade flaring tool be used with these lines. Stainless steel can also be difficult to seal when replacing an existing brake or fuel line. The previously installed line can create a wear pattern on the flare seat which will not allow the new stainless-steel flare to seal properly. When replacing an existing line we recommend a thorough inspection of the existing brake fitting, fuel fitting, junction block, wheel cylinder, brake caliper, etc. It's possible that the existing component may need to be replaced for a proper seal.
Stainless steel tube manufactured to ASTM-A269 standards.

O.D.	Length	Part No	Wall Thickness
4.76mm 3/16"	7.6M / 25ft	AF66-3316	.71mm 1/32"
6.35mm 1/4"	7.6M / 25ft	AF66-2998SS	.5mm 1/64"
7.9mm 5/16"	7.6M / 25ft	AF66-2999SS	.71mm 1/32"
9.5mm 3/8"	7.6M / 25ft	AF66-3000SS	.71mm 1/32"
12.7mm 1/2"	7.6M / 25ft	AF66-3001SS	.8mm 1/32

ALUMINIUM HARD LINE

Aeroflow Performance aluminium fuel lines are lightweight and extruded from one seamless thin wall tube. This affordable aluminium fuel/oil line is easy to install on most systems and is ideal for routing lines along the chassis, frame rails or anywhere flexible line is not required. This aluminium line is rated for up to 500 psi and designed for use with tube line adapter fittings or when using a flaring tool with tube nut/tube sleeve combinations.
The hard line is available in 25-foot rolls (7.6 meters) from 1/4" (4.76mm) up to 3/4" (19mm) outside diameter tubing. Raw and Black finishes available with the black anodized for use in high corrosion resistance applications such as E85 and Alcohol fuels. We recommend the use of a tube bender in order to minimize flaking of the black coating on bends. Aluminum tube is manufactured from AL1060 to ASTM-A254 standards.

Anodised for E85 & Methanol applications.

Note: Black coating may appear to flake on tight radius bends, this has no effect on the integrity and corrosion resistance of the aluminium line.

O.D.		Length	Wall		Raw Alloy Finish	Black Anodised
6.35mm	1/4"	7.6M / 25ft	1.0mm	3/64"	AF66-2998	AF66-2998BLK
7.9mm	5/16"	7.6M / 25ft	1.0mm	3/64"	AF66-2999	AF66-2999BLK
9.5mm	3/8"	7.6M / 25ft	1.0mm	3/64"	AF66-3000	AF66-3000BLK
12.7mm	1/2"	7.6M / 25ft	1.2mm	3/64"	AF66-3001	AF66-3001BLK
15.8mm	5/8"	7.6M / 25ft	1.2mm	3/64"	AF66-3002	AF66-3002BLK
19.05mm	3/4"	7.6M / 25ft	1.5mm	1/16"	AF66-3003	AF66-3003BLK

BILLET DUAL HOSE SEPARATORS (Singles)

Blue	Red	Black	Silver	Titanium
AF156-03	AF156-03R	AF156-03BLK	AF156-03S	AF156-03T
AF156-04	AF156-04R	AF156-04BLK	AF156-04S	AF156-04T
AF156-05	AF156-05R	AF156-05BLK	AF156-05S	AF156-05T
AF156-06	AF156-06R	AF156-06BLK	AF156-06S	AF156-06T
AF156-07	AF156-07R	AF156-07BLK	AF156-07S	AF156-07T
AF156-08	AF156-08R	AF156-08BLK	AF156-08S	AF156-08T
AF156-09	AF156-09R	AF156-09BLK	AF156-09S	AF156-09T
AF156-10	AF156-10R	AF156-10BLK	AF156-10S	AF156-10T
AF156-12	AF156-12R	AF156-12BLK	AF156-12S	AF156-12T
AF156-13	AF156-13R	AF156-13BLK	AF156-13S	AF156-13T
AF156-15	AF156-15R	AF156-15BLK	AF156-15S	AF156-15T
AF156-17	AF156-17R	AF156-17BLK	AF156-17S	AF156-17T

NOTE: *please refer to size guide to make sure you choose the correct clamps to suit your hoses.*

P-CLAMPS & HOSE SEPARATORS SIZE GUIDE

Part No	I.D.	Hard Line	Braided Hose
-03	4.7mm 3/16"	3/16"	
-04	6.4mm 1/4"	1/4"	-3 200, 250 Series
-05	7.9mm 5/16"	5/16"	-4 200, 250 Series
-06	9.5mm 3/8"	3/8"	-4 Kryptalon
-07	11.1mm 7/16"		-4 100,450 -6 200,250
-08	12.7mm 1/2"	1/2"	
-09	13.5mm 9/16"		-6 100,450, Kryptalon, -8 200,250
-10	15.9mm 5/8"	5/8"	-8 100,450 -10 200,250
-12	19.2mm 3/4"		-12 200,250
-13	20.6mm 13/16"		-10 100,450
-15	23.8mm 15/16"		-12 100,450
-17	27.3mm 1-5/16"		-16 100,450 -16 200,250

BILLET P - CLAMPS (Singles)

Blue	Red	Black	Silver
AF157-03	AF157-03R	AF157-03BLK	AF157-03S
AF157-04	AF157-04R	AF157-04BLK	AF157-04S
AF157-05	AF157-05R	AF157-05BLK	AF157-05S
AF157-06	AF157-06R	AF157-06BLK	AF157-06S
AF157-07	AF157-07R	AF157-07BLK	AF157-07S
AF157-08	AF157-08R	AF157-08BLK	AF157-08S
AF157-09	AF157-09R	AF157-09BLK	AF157-09S
AF157-10	AF157-10R	AF157-10BLK	AF157-10S
AF157-12	AF157-12R	AF157-12BLK	AF157-12S
AF157-15	AF157-15R	AF157-15BLK	AF157-15S
AF157-17	AF157-17R	AF157-17BLK	AF157-17S

Note: Mounting hole diameter is 4mm (5/32")

NOTE: *please refer to size guide to make sure you choose the correct clamps to suit your hoses.*

BILLET P - CLAMPS 10 PACKS

To SUIT 4.76mm (3/16") O.D. HARD LINE

Blue	Red	Black	Silver
AF157-03-10	AF157-03R-10	AF157-03BLK-10	AF157-03S-10

Pack contains 10 clamps

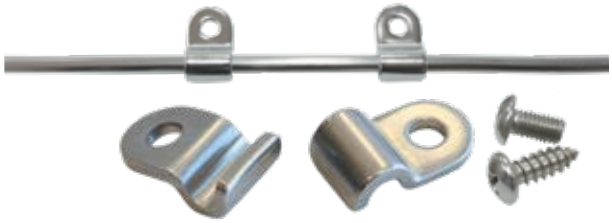
STEPPED BILLET DUAL HOSE SEPARATORS

Aeroflow stepped hose separators are made from 6061-T6 aluminium. These billet separators are a great option for those guys running different size lines and wanting to separate them with a stylish billet clamp. These are a great way to keep your engine bay neat and tidy while giving it that elite look.

AF156-07-10T

AF156-08T

Blue	Red	Black	Silver	Titanium
AF156-07-09	AF156-07-09R	AF156-07-09BLK	AF156-07-09S	AF156-07-09T
AF156-07-10	AF156-07-10R	AF156-07-10BLK	AF156-07-10S	AF156-07-10T
AF156-09-10	AF156-09-10R	AF156-09-10BLK	AF156-09-10S	AF156-09-10T
AF156-09-12	AF156-09-12R	AF156-09-12BLK	AF156-09-12S	AF156-09-12T



CUSHIONED P-CLAMPS

Blue	Black	Silver
10 PACKS		
AF158-03	AF158-03BLK	AF158-03S
AF158-04	AF158-04BLK	AF158-04S
AF158-05	AF158-05BLK	AF158-05S
AF158-06	AF158-06BLK	AF158-06S
5 PACKS		
AF158-07	AF158-07BLK	AF158-07S
AF158-08	AF158-08BLK	AF158-08S
AF158-09	AF158-09BLK	AF158-09S
AF158-10	AF158-10BLK	AF158-10S
AF158-12	AF158-12BLK	AF158-12S
AF158-16	AF158-16BLK	AF158-16S
AF158-18	AF158-18BLK	AF158-18S
AF158-20	AF158-20BLK	AF158-20S
AF158-24	AF158-24BLK	AF158-24S
AF158-28	AF158-28BLK	AF158-28S
AF158-30	AF158-30BLK	AF158-30S
AF158-32	AF158-32BLK	AF158-32S

Note: Mounting hole diameter is 5.19mm (13/64")

CUSHIONED P-CLAMPS SIZE GUIDE

Part No	I.D.	Hard Line	Braided Hose
-03	4.7mm 3/16"	3/16"	
-04	6.3mm 1/4"	1/4"	-3 200,250 Series
-05	8mm 5/16"		-4 200,250 Series
-06	9.5mm 3/8"	3/8"	-4 100 & 450 Series
-07	11mm 7/16"		-6 200,250 Series
-08	12.6mm 1/2"	1/2"	-4 400 Series
-09	14.3mm 9/16"	9/16"	-8 200, 250 -6 100 & 450 Series -5 400 Series
-10	15.8mm 5/8"	5/8"	-10 200,250. -8 100 & 450 Series -6 500 series -6 400 Series
-12	19mm 3/4"		-10 100 & 450 Series, -8 500 series -8 400 Series -12 200,250
-16	25mm 1"		-12 100 & 450 Series -10 500 series -10 400 Series
-18	28.5mm 1-1/8"		-16 100 & 450 Series -12 400 Series -16 200 Series
-20	31.8mm 1-41/64"		
-24	38mm 1-1/2"		-20 100 & 450 Series
-28	44.5mm 1-3/4"		
-30	47.6mm 1-7/8"		
-32	50.8mm 2"		

S/S HARDLINE CLAMPS

Includes 1x 10-32 button head cap screw bolt and 1 x self tapping screw

Part No	Description
AF300-00	4.7mm (3/16") hardline Clamps 12 Pack
AF300-01	9.5mm (3/8") hardline Clamps 12 Pack

DUAL S/S HARDLINE CLAMPS

Includes 1x 10-32 button head cap screw bolt and 1 x self tapping screw

Part No	Description	Pack
AF300-03-03	4.76mm (3/16") & 4.76mm (3/16")	Sold as singles
AF300-04-04	6.4mm (1/4") & 6.4mm (1/4")	Sold as singles
AF300-06-01	4.76mm (3/16") & 9.52mm (3/8")	6 Pack
AF300-06-05	7.93mm (5/16") & 9.52mm (3/8")	6 Pack
AF300-05-05	7.93mm (5/16") & 7.93mm (5/16")	Sold as singles
AF300-06-06	9.52mm (3/8") & 9.52mm (3/8")	Sold as singles
AF300-10-10	15.9mm (5/8") & 15.9mm (5/8")	Sold as singles

DUAL S/S HARDLINE CLAMP WITH BRACKET

Includes 1x 10-32 button head cap screw bolt and 1 x self tapping screw

Part No	Description	Pack
AF301-03-03	4.76mm (3/16") & 4.76mm (3/16")	Sold as singles
AF301-06-06	9.52mm (3/8") & 9.52mm (3/8")	Sold as singles

Kryptalon®
ULTIMATE LIGHT WEIGHT HOSE TECHNOLOGY

KRYPTALON® ULTRA-LIGHT FLEXIBLE KEVLAR BRAIDED HOSE

Aeroflow's Kryptalon® series ultra-light flexible Teflon® kevlar braided hose & billet big-bore lightweight fittings have been engineered for extreme racing conditions, where every gram counts and reliability is king. Aeroflow's lightest hose combines a woven Kevlar braid with an internal smooth bore Teflon liner for greater flow capacity, with a convoluted outer for astonishing flexibility. It also has significantly higher flow and pressure ratings than conventional convoluted Teflon hose.
Aeroflow's Kryptalon® Series smooth bore design eradicates boundary layer entrapment and flow disruption for performance you can count on! The Teflon liner hose has a large range of applications, fuels including Nitromethane, E85, E10, methanol, oils, lubricants, coolant systems. Available in -4 to -16 sizes in 1, 2, 3, 4.5, 6, and 15 metre lengths. For a clean cut, you must use Aeroflow's Non-Stick Cutting Film (AF98-2049).
Simply use Aeroflow alloy wrenches to assemble NO special tools are required. Kryptalon® hose & fittings have been developed to flow more, be lighter and excel in hard core performance environments but are still easily assembled in your garage or at the track.

Temperature rating: -94ºF to 500ºF / -70ºC to 260ºC

Note: *Use inner coil support spring on all tight radius bends and inlet / suction side of any pump.*

AN	1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	3 M / 9ft 10-1/8"	4.5 M / 14ft 9-3/16"	6 M / 19ft 8-1/4"	15 M / 49ft 2-9/16"
-4	AF7000-04-1M	AF7000-04-2M	AF7000-04-3M	AF7000-04-4.5M	AF7000-04-6M	AF7000-04-15M
-6	AF7000-06-1M	AF7000-06-2M	AF7000-06-3M	AF7000-06-4.5M	AF7000-06-6M	AF7000-06-15M
-8	AF7000-08-1M	AF7000-08-2M	AF7000-08-3M	AF7000-08-4.5M	AF7000-08-6M	AF7000-08-15M
-10	AF7000-10-1M	AF7000-10-2M	AF7000-10-3M	AF7000-10-4.5M	AF7000-10-6M	AF7000-10-15M
-12	AF7000-12-1M	AF7000-12-2M	AF7000-12-3M	AF7000-12-4.5M	AF7000-12-6M	AF7000-12-15M
-16	AF7000-16-1M	AF7000-16-2M	AF7000-16-3M	AF7000-16-4.5M	AF7000-16-6M	AF7000-16-15M

7000 Series Hose Specifications

AN	I.D.		O.D.		Max Operating Press		Burst Pressure	Max Bend Radius	
-4	7mm	9/32"	9.6mm	3/8"	1320PSI	90 Bar	3300 PSI	38mm	1-1/2"
-6	10mm	13/32"	13.7mm	35/64"	1200PSI	80 Bar	3300 PSI	50mm	1-21/32"
-8	13.4mm	17/32"	17.2mm	11/16"	1050PSI	70 Bar	3200 PSI	64mm	2-3/32"
-10	16.5mm	21/32"	21.1mm	53/64"	960PSI	65 Bar	3100 PSI	100mm	3-9/32"
-12	19.9mm	25/32"	24.6mm	31/32"	900PSI	60 Bar	2400 PSI	120mm	3-15/16"
-16	26.1 mm	1-1/32"	31.4 mm	1-15/64"	750PSI	50 Bar	1500 PSI	146mm	4-51/64"

INNER SUPPORT SPRING GUIDE FOR KYRPTALON® HOSE

For use with Kryptalon® hose. A Support Spring is recommended for suction applications or when very tight bends must be made.
Made from Stainless Steel.

Kryptalon® Hose	Spring size	Part No	Length
-4	-6	AF450-06-SUPP	1.2m/4ft
-6	-8	AF450-08-SUPP	1.2m/4ft
-8	-10	AF450-10-SUPP	1.2m/4ft
-10	-12	AF450-12-SUPP	1.2m/4ft
-12	-16	AF450-16-SUPP	1.2m/4ft
-16	-20	AF450-20-SUPP	1.2m/4ft

REINFORCING HOSES FOR VACUUM APPLICATIONS

One of the most extreme applications for a hose is when being used in vacuum applications. It is particularly important that you select the correct hose for your application. Great care should be taken in setting up and handling of hoses used in vacuum applications, free-flowing bends are preferred to tight radius and where possible vacuum hoses should be kept away from major heat sources. If a hose is installed with a radius tighter than the minimum bend radius or if a hose has been damaged and/or kinked, the tight radius and/or the damaged/kinked area will be a weak point creating a potential restriction and the ability to correctly operate with vacuum will be reduced. For tight radius bends and high vacuum applications, an inner coil support spring must be used.

KRYPTALON® LIGHT WEIGHT ONE PIECE SWIVEL HOSE ENDS

Aeroflow engineers have developed an innovative lightweight reusable 360° swivel hose end to work with our Kryptalon® ultra-light weight flexible kevlar hose. One piece design allows for uninterrupted flow and eliminates the extra leak points of braised multi piece fittings. Made from 6061 T6 aluminium and then hard anodised for durability, they are designed for serious racing applications where light weight is a priority but are equally at home in any application. Designed to work with the large bore of our Kyrptalon® hose they have a greater flow rate than standard Teflon hose ends, giving you the best of both worlds, improved flow and light weight. Proven under the rigors of Nitro drag racing, there's no better choice when lightweight and reliability are required. Extremely easy to assemble, no special tools required. Available in black or titanium hard anodised finish.

Kryptalon® ULTIMATE LIGHT WEIGHT HOSE TECHNOLOGY

NHRA APPROVED

Note: See website for fitting instructions

Larger internal bore for high flow capacity

Standard PTFE Fitting

Aeroflow KRYPTALON®

Multiple sealing rings

Cutaway showing our unique proprietary compression design.

KRYPTALON® LIGHT WEIGHT ONE PIECE SWIVEL HOSE ENDS FACTS

Aeroflow's Kryptalon® range uses a unique compression style olive. You simply slide the socket over our Kryptalon® hose and push the olive over the TOP of the hose and Kevlar. No more trying to separate the braid from the Teflon. This not only saves time but leaves a perfect leak proof fitment every time. The unique designed Olive is compressed by the taper on the inside of the socket end as it's tightened. The Teflon is compressed into the slots of the fitting, forming multiple sealing surfaces like tiny O-Rings. This allows for maximum burst pressure.

KRYPTALON® LIGHT WEIGHT ONE PIECE SWIVEL HOSE ENDS

STRAIGHT

30 Degree

45 Degreee

60 Degree

STRAIGHT KRYPTALON® FITTINGS

Size	Black	Titanium
-4	AF7021-04	AF7821-04
-6	AF7021-06	AF7821-06
-8	AF7021-08	AF7821-08
-10	AF7021-10	AF7821-10
-12	AF7021-12	AF7821-12
-16	AF7021-16	AF7821-16

45° KRYPTALON® FITTINGS

Size	Black	Titanium
-4	AF7022-04	AF7822-04
-6	AF7022-06	AF7822-06
-8	AF7022-08	AF7822-08
-10	AF7022-10	AF7822-10
-12	AF7022-12	AF7822-12
-16	AF7022-16	AF7822-16

30° KRYPTALON® FITTINGS

Size	Black	Titanium
-4	AF7027-04	AF7827-04
-6	AF7027-06	AF7827-06
-8	AF7027-08	AF7827-08
-10	AF7027-10	AF7827-10
-12	AF7027-12	AF7827-12
-16	AF7027-16	AF7827-16

60° KRYPTALON® FITTINGS

Size	Black	Titanium
-4	AF7028-04	AF7828-04
-6	AF7028-06	AF7828-06
-8	AF7028-08	AF7828-08
-10	AF7028-10	AF7828-10
-12	AF7028-12	AF7828-12
-16	AF7028-16	AF7828-16

KRYPTALON® LIGHT WEIGHT ONE PIECE SWIVEL HOSE ENDS Continued

90 Degree | 120 Degree | 150 Degreee | 180 Degree

90° KRYPTALON® FITTINGS

Size	Black	Titanium
-4	AF7023-04	AF7823-04
-6	AF7023-06	AF7823-06
-8	AF7023-08	AF7823-08
-10	AF7023-10	AF7823-10
-12	AF7023-12	AF7823-12
-16	AF7023-16	AF7823-16

150° KRYPTALON® FITTINGS

Size	Black	Titanium
-4	AF7025-04	AF7825-04
-6	AF7025-06	AF7825-06
-8	AF7025-08	AF7825-08
-10	AF7025-10	AF7825-10
-12	AF7025-12	AF7825-12
-16	AF7025-16	AF7825-16

120° KRYPTALON® FITTINGS

Size	Black	Titanium
-4	AF7024-04	AF7824-04
-6	AF7024-06	AF7824-06
-8	AF7024-08	AF7824-08
-10	AF7024-10	AF7824-10
-12	AF7024-12	AF7824-12
-16	AF7024-16	AF7824-16

180° KRYPTALON® FITTINGS

Size	Black	Titanium
-4	AF7026-04	AF7826-04
-6	AF7026-06	AF7826-06
-8	AF7026-08	AF7826-08
-10	AF7026-10	AF7826-10
-12	AF7026-12	AF7826-12
-16	AF7026-16	AF7826-16

KRYPTALON® HEAVY DUTY ONE PIECE SWIVEL HOSE ENDS

Aeroflow engineers have developed an innovative heavy-duty reusable 360° swivel hose end to work with our Kryptalon® ultra-light weight flexible kevlar hose. One piece design allows for uninterrupted flow and eliminates the extra leak points of braised multi piece fittings. Made from 6061 T6 aluminium and then hard anodised for durability, they are designed for serious racing applications where heavy-duty & light weight is a priority but are equally at home in any application.
Designed to work with the large bore of our Kyrptalon® hose they have a greater flow rate than standard Teflon hose ends, giving you the best of both worlds, improved flow and heavy-duty. Proven under the rigors of Nitro drag racing, there's no better choice when lightweight and reliability are required. Extremely easy to assemble, no special tools required.
Available in Black or Titanium Hard Anodised finish in -6 to -12 sizes.

30° KRYPTALON® FITTINGS

Size	Black	Titanium
-6	AF7057-06	AF7857-06
-8	AF7057-08	AF7857-08
-10	AF7057-10	AF7857-10
-12	AF7057-12	AF7857-12

90° KRYPTALON® FITTINGS

Size	Black	Titanium
-6	AF7053-06	AF7853-06
-8	AF7053-08	AF7853-08
-10	AF7053-10	AF7853-10
-12	AF7053-12	AF7853-12

45° KRYPTALON® FITTINGS

Size	Black	Titanium
-6	AF7052-06	AF7852-06
-8	AF7052-08	AF7852-08
-10	AF7052-10	AF7852-10
-12	AF7052-12	AF7852-12

60° KRYPTALON® FITTINGS

Size	Black	Titanium
-6	AF7058-06	AF7858-06
-8	AF7058-08	AF7858-08
-10	AF7058-10	AF7858-10
-12	AF7058-12	AF7858-12

120° KRYPTALON® FITTINGS

Size	Black	Titanium
-6	AF7054-06	AF7854-06
-8	AF7054-08	AF7854-08
-10	AF7054-10	AF7854-10
-12	AF7054-12	AF7854-12

150° KRYPTALON® FITTINGS

Size	Black	Titanium
-6	AF7055-06	AF7855-06
-8	AF7055-08	AF7855-08
-10	AF7055-10	AF7855-10
-12	AF7055-12	AF7855-12

180° KRYPTALON® FITTINGS

Size	Black	Titanium
-6	AF7056-06	AF7856-06
-8	AF7056-08	AF7856-08
-10	AF7056-10	AF7856-10
-12	AF7056-12	AF7856-12

KRYPTALON® REPLACEMENT OLIVES (5 Pack)

Size	Black	Titanium
-4	AF7029-04	AF7829-04
-6	AF7029-06	AF7829-06
-8	AF7029-08	AF7829-08
-10	AF7029-10	AF7829-10
-12	AF7029-12	AF7829-12
-16	AF7029-16	AF7829-16

KRYPTALON® REPLACEMENT SOCKETS

Size	Black	Titanium
-4	AF7030-04	AF7830-04
-6	AF7030-06	AF7830-06
-8	AF7030-08	AF7830-08
-10	AF7030-10	AF7830-10
-12	AF7030-12	AF7830-12
-16	AF7030-16	AF7830-16

Note. Shown with optional coloured hose sockets. Sold separately.

880 ELITE Series Cutter Style One Piece Full Flow Swivel Hose Ends

(suits 100 & 450 series hose)

Because we build cars too, we know some of our customers are tired of individually hand polishing fittings to maintain shine on their show cars and elite drivers. Aeroflow has the answer! Our Elite CNC'd full flow fittings are made from 6061-T6 aluminium and are individually hand polished then chrome plated to give our customers a stunning elite show quality finish that is easily maintained with a simple wipe of a cloth. These fittings not only look better than anything else on the market but they perform great too. As used on award winning elite show cars.

STRAIGHT 880 ELITE HOSE ENDS

Part No		Description
AF881-04	-4	straight 880 cutter style elite hose end
AF881-06	-6	straight 880 cutter style elite hose end
AF881-08	-8	straight 880 cutter style elite hose end
AF881-10	-10	straight 880 cutter style elite hose end
AF881-12	-12	straight 880 cutter style elite hose end
AF881-16	-16	straight 880 cutter style elite hose end
AF881-20	-20	straight 880 cutter style elite hose end

30° 880 ELITE HOSE ENDS

Part No		Description
AF887-04	-4	30° 880 cutter style elite hose end
AF887-06	-6	30° 880 cutter style elite hose end
AF887-08	-8	30° 880 cutter style elite hose end
AF887-10	-10	30° 880 cutter style elite hose end
AF887-12	-12	30° 880 cutter style elite hose end
AF887-16	-16	30° 880 cutter style elite hose end

90° 880 ELITE HOSE ENDS

Part No		Description
AF883-04	-4	90° 880 cutter style elite hose end
AF883-06	-6	90° 880 cutter style elite hose end
AF883-08	-8	90° 880 cutter style elite hose end
AF883-10	-10	90° 880 cutter style elite hose end
AF883-12	-12	90° 880 cutter style elite hose end
AF883-16	-16	90° 880 cutter style elite hose end
AF883-20	-20	90° 880 cutter style elite hose end

120° 880 ELITE HOSE ENDS

Part No		Description
AF884-04	-4	120° 880 cutter style elite hose end
AF884-06	-6	120° 880 cutter style elite hose end
AF884-08	-8	120° 880 cutter style elite hose end
AF884-10	-10	120° 880 cutter style elite hose end
AF884-12	-12	120° 880 cutter style elite hose end
AF884-16	-16	120° 880 cutter style elite hose end

45° 880 ELITE HOSE ENDS

Part No		Description
AF882-04	-4	45° 880 cutter style elite hose end
AF882-06	-6	45° 880 cutter style elite hose end
AF882-08	-8	45° 880 cutter style elite hose end
AF882-10	-10	45° 880 cutter style elite hose end
AF882-12	-12	45° 880 cutter style elite hose end
AF882-16	-16	45° 880 cutter style elite hose end
AF882-20	-20	45° 880 cutter style elite hose end

60° 880 ELITE HOSE ENDS

Part No		Description
AF888-04	-4	60° 880 cutter style elite hose end
AF888-06	-6	60° 880 cutter style elite hose end
AF888-08	-8	60° 880 cutter style elite hose end
AF888-10	-10	60° 880 cutter style elite hose end
AF888-12	-12	60° 880 cutter style elite hose end
AF888-16	-16	60° 880 cutter style elite hose end

150° 880 ELITE HOSE ENDS

Part No		Description
AF885-04	-4	150° 880 cutter style elite hose end
AF885-06	-6	150° 880 cutter style elite hose end
AF885-08	-8	150° 880 cutter style elite hose end
AF885-10	-10	150° 880 cutter style elite hose end
AF885-12	-12	150° 880 cutter style elite hose end
AF885-16	-16	150° 880 cutter style elite hose end

180° 880 ELITE HOSE ENDS

Part No		Description
AF886-04	-4	180° 880 cutter style elite hose end
AF886-06	-6	180° 880 cutter style elite hose end
AF886-08	-8	180° 880 cutter style elite hose end
AF886-10	-10	180° 880 cutter style elite hose end
AF886-12	-12	180° 880 cutter style elite hose end
AF886-16	-16	180° 880 cutter style elite hose end

550 Series Cutter Style One Piece Full Flow Swivel Hose Ends

(suits 100 & 450 series hose)

Aeroflow's 550 Series cutter fittings are a CNC machined one piece fitting which provide uninterrupted flow. The billet cutter end separates the wire braid for maximum hose retention, sealing the hose for a second time which provides a greater sealing area for strength and easier assembly. The tight mandrel bent radius body has superior wall thickness and a swivel head allowing for easy adjustment. Aeroflow's 550 series fittings are the choice of professionals for use in fuel systems, cooling systems, vacuum applications and oil systems.
Compatible hose: 100 Series S/S braid, 450 Series Lightweight Nylon braid

• Not compatible for power steering and automatic transmission line applications.
• Hard Anodised (excluding silver)

For use with 100 & 450 Series Hose
See Page 16 & 17

STRAIGHT CUTTER HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF501-04	AF501-04BLK	AF501-04S
-6	AF501-06	● AF501-06BLK	AF501-06S
-8	AF501-08	● AF501-08BLK	AF501-08S
-10	AF501-10	AF501-10BLK	AF501-10S
-12	AF501-12	AF501-12BLK	AF501-12S
-16	AF501-16	AF501-16BLK	AF501-16S
-20	AF501-20	AF501-20BLK	AF501-20S

● These part numbers are available in packs of 25 fittings.
Add -25 to end of part number eg. AF501-06BLK-25

30° FULL FLOW SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF557-04	AF557-04BLK	AF557-04S
-6	AF557-06	AF557-06BLK	AF557-06S
-8	AF557-08	AF557-08BLK	AF557-08S
-10	AF557-10	AF557-10BLK	AF557-10S
-12	AF557-12	AF557-12BLK	AF557-12S
-16	AF557-16	AF557-16BLK	AF557-16S
-20	AF557-20	AF557-20BLK	AF557-20S

90° FULL FLOW SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF553-04	AF553-04BLK	AF553-04S
-6	● AF553-06	● AF553-06BLK	AF553-06S
-8	AF553-08	● AF553-08BLK	AF553-08S
-10	AF553-10	● AF553-10BLK	AF553-10S
-12	AF553-12	AF553-12BLK	AF553-12S
-16	AF553-16	AF553-16BLK	AF553-16S
-20	AF553-20	AF553-20BLK	AF553-20S

● These part numbers are available in packs of 25 fittings.
Add -25 to end of part number eg. AF553-06BLK-25

45° FULL FLOW SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF552-04	AF552-04BLK	AF552-04S
-6	AF552-06	AF552-06BLK	AF552-06S
-8	AF552-08	AF552-08BLK	AF552-08S
-10	AF552-10	AF552-10BLK	AF552-10S
-12	AF552-12	AF552-12BLK	AF552-12S
-16	AF552-16	AF552-16BLK	AF552-16S
-20	AF552-20	AF552-20BLK	AF552-20S

60° FULL FLOW SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF558-04	AF558-04BLK	AF558-04S
-6	AF558-06	AF558-06BLK	AF558-06S
-8	AF558-08	AF558-08BLK	AF558-08S
-10	AF558-10	AF558-10BLK	AF558-10S
-12	AF558-12	AF558-12BLK	AF558-12S
-16	AF558-16	AF558-16BLK	AF558-16S
-20	AF558-20	AF558-20BLK	AF558-20S

150° FULL FLOW SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF555-04	AF555-04BLK	AF555-04S
-6	AF555-06	AF555-06BLK	AF555-06S
-8	AF555-08	AF555-08BLK	AF555-08S
-10	AF555-10	AF555-10BLK	AF555-10S
-12	AF555-12	AF555-12BLK	AF555-12S
-16	AF555-16	AF555-16BLK	AF555-16S

120° FULL FLOW SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF554-04	AF554-04BLK	AF554-04S
-6	AF554-06	AF554-06BLK	AF554-06S
-8	AF554-08	AF554-08BLK	AF554-08S
-10	AF554-10	AF554-10BLK	AF554-10S
-12	AF554-12	AF554-12BLK	AF554-12S
-16	AF554-16	AF554-16BLK	AF554-16S

180° FULL FLOW SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF556-04	AF556-04BLK	AF556-04S
-6	AF556-06	AF556-06BLK	AF556-06S
-8	AF556-08	AF556-08BLK	AF556-08S
-10	AF556-10	AF556-10BLK	AF556-10S
-12	AF556-12	AF556-12BLK	AF556-12S
-16	AF556-16	AF556-16BLK	AF556-16S

550 Series Cutter Style One Piece Stepped Style Hose Ends

(suits 100 & 450 series hose)

Aeroflow's expander and reducer cutter style hose ends with Aerospace triple seal/double o-ring are made from 6061-T6 aluminium. This design ensures a secure, leak free connection every time. Aeroflow's 550 series are CNC'd with superior wall thickness, a must for any serious racer. Aeroflow's corrosion resistant, colour consistent, hard anodised (excluding silver) and hand polishing adds the final touch of quality and protection you have come to expect from Aeroflow.

For use with 100 & 450 Series Hose
See Page 16 & 17

STRAIGHT STEPPED HOSE ENDS

AN To Hose		Blue/Red	Black	Silver
-6	-8	AF501-08-06	AF501-08-06BLK	AF501-08-06S
-8	-6	AF501-06-08	AF501-06-08BLK	AF501-06-08S
-10	-8	AF501-08-10	AF501-08-10BLK	AF501-08-10S
-10	-12	AF501-12-10	AF501-12-10BLK	AF501-12-10S
-12	-16	AF501-16-12	AF501-16-12BLK	AF501-16-12S
-16	-12	AF501-12-16	AF501-12-16BLK	AF501-12-16S

60° SWIVEL STEPPED CUTTER HOSE ENDS

AN To Hose		Blue/Red	Black	Silver
-6	-8	AF558-08-06	AF558-08-06BLK	AF558-08-06S
-8	-6	AF558-06-08	AF558-06-08BLK	AF558-06-08S
-10	-8	AF558-08-10	AF558-08-10BLK	AF558-08-10S
-10	-12	AF558-12-10	AF558-12-10BLK	AF558-12-10S
-12	-16	AF558-16-12	AF558-16-12BLK	AF558-16-12S
-16	-12	AF558-12-16	AF558-12-16BLK	AF558-12-16S

30° SWIVEL STEPPED CUTTER HOSE ENDS

AN To Hose		Blue/Red	Black	Silver
-6	-8	AF557-08-06	AF557-08-06BLK	AF557-08-06S
-8	-6	AF557-06-08	AF557-06-08BLK	AF557-06-08S
-10	-8	AF557-08-10	AF557-08-10BLK	AF557-08-10S
-10	-12	AF557-12-10	AF557-12-10BLK	AF557-12-10S
-12	-16	AF557-16-12	AF557-16-12BLK	AF557-16-12S
-16	-12	AF557-12-16	AF557-12-16BLK	AF557-12-16S

90° SWIVEL STEPPED CUTTER HOSE ENDS

AN To Hose		Blue/Red	Black	Silver
-6	-8	AF553-08-06	AF553-08-06BLK	AF553-08-06S
-8	-6	AF553-06-08	AF553-06-08BLK	AF553-06-08S
-10	-8	AF553-08-10	AF553-08-10BLK	AF553-08-10S
-10	-12	AF553-12-10	AF553-12-10BLK	AF553-12-10S
-12	-16	AF553-16-12	AF553-16-12BLK	AF553-16-12S
-16	-12	AF553-12-16	AF553-12-16BLK	AF553-12-16S

45° SWIVEL STEPPED CUTTER HOSE ENDS

AN To Hose		Blue/Red	Black	Silver
-6	-8	AF552-08-06	AF552-08-06BLK	AF552-08-06S
-8	-6	AF552-06-08	AF552-06-08BLK	AF552-06-08S
-10	-8	AF552-08-10	AF552-08-10BLK	AF552-08-10S
-10	-12	AF552-12-10	AF552-12-10BLK	AF552-12-10S
-12	-16	AF552-16-12	AF552-16-12BLK	AF552-16-12S
-16	-12	AF552-12-16	AF552-12-16BLK	AF552-12-16S

150° SWIVEL STEPPED CUTTER HOSE ENDS

AN To Hose		Blue/Red	Black	Silver
-6	-8	AF555-08-06	AF555-08-06BLK	AF555-08-06S
-8	-6	AF555-06-08	AF555-06-08BLK	AF555-06-08S
-10	-8	AF555-08-10	AF555-08-10BLK	AF555-08-10S
-10	-12	AF555-12-10	AF555-12-10BLK	AF555-12-10S
-12	-16	AF555-16-12	AF555-16-12BLK	AF555-16-12S
-16	-12	AF555-12-16	AF555-12-16BLK	AF555-12-16S

120° SWIVEL STEPPED CUTTER HOSE ENDS

AN To Hose		Blue/Red	Black	Silver
-6	-8	AF554-08-06	AF554-08-06BLK	AF554-08-06S
-8	-6	AF554-06-08	AF554-06-08BLK	AF554-06-08S
-10	-8	AF554-08-10	AF554-08-10BLK	AF554-08-10S
-10	-12	AF554-12-10	AF554-12-10BLK	AF554-12-10S
-12	-16	AF554-16-12	AF554-16-12BLK	AF554-16-12S
-16	-12	AF554-12-16	AF554-12-16BLK	AF554-12-16S

180° SWIVEL STEPPED CUTTER HOSE ENDS

AN To Hose		Blue/Red	Black	Silver
-6	-8	AF556-08-06	AF556-08-06BLK	AF556-08-06S
-8	-6	AF556-06-08	AF556-06-08BLK	AF556-06-08S
-10	-8	AF556-08-10	AF556-08-10BLK	AF556-08-10S
-10	-12	AF556-12-10	AF556-12-10BLK	AF556-12-10S
-12	-16	AF556-16-12	AF556-16-12BLK	AF556-16-12S
-16	-12	AF556-12-16	AF556-12-16BLK	AF556-12-16S

90 DEGREE CUTTER HOSE END TO HOSE END

AN To Hose		Blue/Red	Black	Silver
-8	-8	AF853-08-08	AF853-08-08BLK	AF853-08-08S
-10	-10	AF853-10-10	AF853-10-10BLK	AF853-10-10S
-12	-12	AF853-12-12	AF853-12-12BLK	AF853-12-12S
-16	-16	AF853-16-16	AF853-16-16BLK	AF853-16-16S
-20	-20	AF853-20-20	AF853-20-20BLK	AF853-20-20S

HOSE END SOCKETS to suit Cutter Style - ALLOY

(suits 500 - 550 - 880 series fittings only)

Aeroflow Performance offers hose end sockets separately. These sockets are for use on all of our 500, 550 & 880 series two piece cutter-style hose ends. This gives an excellent option for multiple colour combinations providing a unique combination of colours not found in other brands.

AN	Blue	Red	Silver	Black	Gold	Purple	Chrome
-4	AF559-04DCBL	AF559-04DCR	AF559-04DCS	AF559-04DCBLK	AF559-04DCG	AF559-04DCPUR	AF559-04DCCH
-6	AF559-06DCBL	AF559-06DCR	AF559-06DCS	AF559-06DCBLK	AF559-06DCG	AF559-06DCPUR	AF559-06DCCH
-8	AF559-08DCBL	AF559-08DCR	AF559-08DCS	AF559-08DCBLK	AF559-08DCG	AF559-08DCPUR	AF559-08DCCH
-10	AF559-10DCBL	AF559-10DCR	AF559-10DCS	AF559-10DCBLK	AF559-10DCG	AF559-10DCPUR	AF559-10DCCH
-12	AF559-12DCBL	AF559-12DCR	AF559-12DCS	AF559-12DCBLK	AF559-12DCG	AF559-12DCPUR	AF559-12DCCH
-16	AF559-16DCBL	AF559-16DCR	AF559-16DCS	AF559-16DCBLK	AF559-16DCG	AF559-16DCPUR	AF559-16DCCH
-20	AF559-20DCBL	AF559-20DCR	AF559-20DCS	AF559-20DCBLK	AF559-20DCG	AF559-20DCPUR	AF559-20DCCH

500 Series Cutter Style Swivel Hose Ends *(suits 100 & 450 series hose)*

Aeroflow's 500 series cutter fittings are a braised full flow fitting. The billet cutter end separates the wire braid for maximum hose retention, sealing the hose for a second time, which provides a greater sealing area for strength and easier assembly. All angles are mandrel bent, eliminating sharp changes in direction for optimum flow. Aeroflow's 500 Series fittings have a swivel head to allow for easy adjustment making them an excellent choice for the automotive enthusiast for use in fuel systems, cooling systems, vacuum applications and oil systems.

Compatible hose: 100 Series S/S braid, 450 Series Lightweight Nylon braid

- ***Not compatible for power steering and automatic transmission line applications.***
- ***Hard Anodised (excluding silver)***

For use with 100 & 450 Series Hose
See Page 16 & 17

STRAIGHT CUTTER HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF501-04	AF501-04BLK	AF501-04S
-6	AF501-06	AF501-06BLK	AF501-06S
-8	AF501-08	AF501-08BLK	AF501-08S
-10	AF501-10	AF501-10BLK	AF501-10S
-12	AF501-12	AF501-12BLK	AF501-12S
-16	AF501-16	AF501-16BLK	AF501-16S
-20	AF501-20	AF501-20BLK	AF501-20S

● These part numbers are available in packs of 25 fittings.
Add -25 to end of part number eg. AF501-06BLK-25

60° SWIVEL CUTTER HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF508-04	AF508-04BLK	AF508-04S
-6	AF508-06	AF508-06BLK	AF508-06S
-8	AF508-08	AF508-08BLK	AF508-08S
-10	AF508-10	AF508-10BLK	AF508-10S
-12	AF508-12	AF508-12BLK	AF508-12S
-16	AF508-16	AF508-16BLK	AF508-16S
-20	AF508-20	AF508-20BLK	AF508-20S

30° SWIVEL CUTTER HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF507-04	AF507-04BLK	AF507-04S
-6	AF507-06	AF507-06BLK	AF507-06S
-8	AF507-08	AF507-08BLK	AF507-08S
-10	AF507-10	AF507-10BLK	AF507-10S
-12	AF507-12	AF507-12BLK	AF507-12S
-16	AF507-16	AF507-16BLK	AF507-16S
-20	AF507-20	AF507-20BLK	AF507-20S

90° SWIVEL CUTTER HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF503-04	AF503-04BLK	AF503-04S
-6	AF503-06	AF503-06BLK	AF503-06S
-8	AF503-08	AF503-08BLK	AF503-08S
-10	AF503-10	AF503-10BLK	AF503-10S
-12	AF503-12	AF503-12BLK	AF503-12S
-16	AF503-16	AF503-16BLK	AF503-16S
-20	AF503-20	AF503-20BLK	AF503-20S

45° SWIVEL CUTTER HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF502-04	AF502-04BLK	AF502-04S
-6	AF502-06	AF502-06BLK	AF502-06S
-8	AF502-08	AF502-08BLK	AF502-08S
-10	AF502-10	AF502-10BLK	AF502-10S
-12	AF502-12	AF502-12BLK	AF502-12S
-16	AF502-16	AF502-16BLK	AF502-16S
-20	AF502-20	AF502-20BLK	AF502-20S

120° SWIVEL CUTTER HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF504-04	AF504-04BLK	AF504-04S
-6	AF504-06	AF504-06BLK	AF504-06S
-8	AF504-08	AF504-08BLK	AF504-08S
-10	AF504-10	AF504-10BLK	AF504-10S
-12	AF504-12	AF504-12BLK	AF504-12S
-16	AF504-16	AF504-16BLK	AF504-16S
-20	AF504-20	AF504-20BLK	AF504-20S

150° SWIVEL CUTTER HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF505-04	AF505-04BLK	AF505-04S
-6	AF505-06	AF505-06BLK	AF505-06S
-8	AF505-08	AF505-08BLK	AF505-08S
-10	AF505-10	AF505-10BLK	AF505-10S
-12	AF505-12	AF505-12BLK	AF505-12S
-16	AF505-16	AF505-16BLK	AF505-16S
-20	AF505-20	AF505-20BLK	AF505-20S

180° SWIVEL CUTTER HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF506-04	AF506-04BLK	AF506-04S
-6	AF506-06	AF506-06BLK	AF506-06S
-8	AF506-08	AF506-08BLK	AF506-08S
-10	AF506-10	AF506-10BLK	AF506-10S
-12	AF506-12	AF506-12BLK	AF506-12S
-16	AF506-16	AF506-16BLK	AF506-16S
-20	AF506-20	AF506-20BLK	AF506-20S

550 Series Cutter Style One Piece Male Adapter Style Hose Ends

(suits 100 & 450 series hose)

Aeroflow's male adapter cutter style hose ends are designed to allow the hose end to be threaded directly into a female port without the extra cost and complication of an adapter fitting. The Aerospace triple seal/double o-ring are made from 6061-T6 aluminium. This design ensures a secure, leak free connection every time. Aeroflow's 550 series are CNC'd with superior wall thickness, a must for any serious racer. Aeroflow's corrosion resistant, colour consistent, hard anodized (excluding silver) and hand polishing adds the final touch of quality and protection you have come to expect from Aeroflow.

45° ORB SWIVEL HOSE ENDS

ORB to Hose	Blue/Red	Black	Silver
-4 to -6	AF544-06-04	AF544-06-04BLK	AF544-06-04S
-6 to -6	AF544-06-06	AF544-06-06BLK	AF544-06-06S
-8 to -6	AF544-06-08	AF544-06-08BLK	AF544-06-08S
-6 to -8	AF544-08-06	AF544-08-06BLK	AF544-08-06S
-8 to -8	AF544-08-08	AF544-08-08BLK	AF544-08-08S
-10 to -8	AF544-08-10	AF544-08-10BLK	AF544-08-10S
-8 to -10	AF544-10-08	AF544-10-08BLK	AF544-10-08S
-10 to -10	AF544-10-10	AF544-10-10BLK	AF544-10-10S
-12 to -10	AF544-10-12	AF544-10-12BLK	AF544-10-12S
-10 to -12	AF544-12-10	AF544-12-10BLK	AF544-12-10S
-12 to -12	AF544-12-12	AF544-12-12BLK	AF544-12-12S
-12 to -16	AF544-16-12	AF544-16-12BLK	AF544-16-12S
-16 to -12	AF544-12-16	AF544-12-16BLK	AF544-12-16S
-16 to -16	AF544-16-16	AF544-16-16BLK	AF544-16-16S

45° NPT SWIVEL HOSE ENDS

NPT to AN	Blue/Red	Black	Silver
1/8" to -6	AF528-06-02	AF528-06-02BLK	AF528-06-02S
1/4" to -6	AF528-06-04	AF528-06-04BLK	AF528-06-04S
3/8" to -6	AF528-06-06	AF528-06-06BLK	AF528-06-06S
1/4" to -8	AF528-08-04	AF528-08-04BLK	AF528-08-04S
3/8" to -8	AF528-08-06	AF528-08-06BLK	AF528-08-06S
1/2" to -8	AF528-08-08	AF528-08-08BLK	AF528-08-08S
3/8" to -10	AF528-10-06	AF528-10-06BLK	AF528-10-06S
1/2" to -10	AF528-10-08	AF528-10-08BLK	AF528-10-08S
1/2" to -12	AF528-12-08	AF528-12-08BLK	AF528-12-08S
3/4" to -12	AF528-12-12	AF528-12-12BLK	AF528-12-12S
3/4" to -16	AF528-16-12	AF528-16-12BLK	AF528-16-12S

90° ORB SWIVEL HOSE ENDS

ORB to Hose	Blue/Red	Black	Silver
-4 to -6	AF549-06-04	AF549-06-04BLK	AF549-06-04S
-6 to -6	AF549-06-06	AF549-06-06BLK	AF549-06-06S
-8 to -6	AF549-06-08	AF549-06-08BLK	AF549-06-08S
-6 to -8	AF549-08-06	AF549-08-06BLK	AF549-08-06S
-8 to -8	AF549-08-08	AF549-08-08BLK	AF549-08-08S
-10 to -8	AF549-08-10	AF549-08-10BLK	AF549-08-10S
-8 to -10	AF549-10-08	AF549-10-08BLK	AF549-10-08S
-10 to -10	AF549-10-10	AF549-10-10BLK	AF549-10-10S
-12 to -10	AF549-10-12	AF549-10-12BLK	AF549-10-12S
-10 to -12	AF549-12-10	AF549-12-10BLK	AF549-12-10S
-12 to -12	AF549-12-12	AF549-12-12BLK	AF549-12-12S
-12 to -16	AF549-16-12	AF549-16-12BLK	AF549-16-12S
-16 to -12	AF549-12-16	AF549-12-16BLK	AF549-12-16S
-16 to -16	AF549-16-16	AF549-16-16BLK	AF549-16-16S

90° NPT SWIVEL HOSE ENDS

NPT to AN	Blue/Red	Black	Silver
1/8" to -6	AF529-06-02	AF529-06-02BLK	AF529-06-02S
1/4" to -6	AF529-06-04	AF529-06-04BLK	AF529-06-04S
3/8" to -6	AF529-06-06	AF529-06-06BLK	AF529-06-06S
1/4" to -8	AF529-08-04	AF529-08-04BLK	AF529-08-04S
3/8" to -8	AF529-08-06	AF529-08-06BLK	AF529-08-06S
1/2" to -8	AF529-08-08	AF529-08-08BLK	AF529-08-08S
3/8" to -10	AF529-10-06	AF529-10-06BLK	AF529-10-06S
1/2" to -10	AF529-10-08	AF529-10-08BLK	AF529-10-08S
1/2" to -12	AF529-12-08	AF529-12-08BLK	AF529-12-08S
3/4" to -12	AF529-12-12	AF529-12-12BLK	AF529-12-12S
3/4" to -16	AF529-16-12	AF529-16-12BLK	AF529-16-12S

150 Series Taper Style One Piece Full Flow Swivel Hose Ends

(suits 100 & 450 series hose)

Aeroflow's 150 Series Taper fittings are a CNC machined one piece fitting which provide uninterrupted flow. The taper design provides straight through connection with easy alignment. Upon assembly a tube end compresses the hose into a purpose designed socket allowing for a leak free fitting. The tight mandrel bent radius body has superior wall thickness and a swivel head allowing 360 Degree rotation to allow for easy adjustment. Aeroflow's 150 series fittings are a must for any serious racer for use in fuel systems, cooling systems, vacuum applications and oil systems.

Compatible hose: 100 Series S/S braid, 450 Series Lightweight Nylon braid

- ***Not compatible for power steering and automatic transmission line applications.***
- ***Hard Anodised (excluding silver)***

For use with 100 & 450 Series Hose
See Page 16 & 17

STRAIGHT HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF101-04	AF101-04BLK	AF101-04S
-6	● AF101-06	● AF101-06BLK	AF101-06S
-8	● AF101-08	● AF101-08BLK	AF101-08S
-10	AF101-10	AF101-10BLK	AF101-10S
-12	AF101-12	AF101-12BLK	AF101-12S
-16	AF101-16	AF101-16BLK	AF101-16S
-20	AF101-20	AF101-20BLK	AF101-20S

● These part numbers are available in packs of 25 fittings.
Add -25 to end of part number eg. AF101-06BLK-25

60° FULL FLOW SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF198-04	AF198-04BLK	AF198-04S
-6	AF198-06	AF198-06BLK	AF198-06S
-8	AF198-08	AF198-08BLK	AF198-08S
-10	AF198-10	AF198-10BLK	AF198-10S
-12	AF198-12	AF198-12BLK	AF198-12S
-16	AF198-16	AF198-16BLK	AF198-16S

30° FULL FLOW SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF197-04	AF197-04BLK	AF197-04S
-6	AF197-06	AF197-06BLK	AF197-06S
-8	AF197-08	AF197-08BLK	AF197-08S
-10	AF197-10	AF197-10BLK	AF197-10S
-12	AF197-12	AF197-12BLK	AF197-12S
-16	AF197-16	AF197-16BLK	AF197-16S

90° FULL FLOW SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF153-04	AF153-04BLK	AF153-04S
-6	AF153-06	AF153-06BLK	AF153-06S
-8	AF153-08	AF153-08BLK	AF153-08S
-10	AF153-10	AF153-10BLK	AF153-10S
-12	AF153-12	AF153-12BLK	AF153-12S
-16	AF153-16	AF153-16BLK	AF153-16S
-20	AF153-20	AF153-20BLK	AF153-20S

45° FULL FLOW SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF152-04	AF152-04BLK	AF152-04S
-6	AF152-06	AF152-06BLK	AF152-06S
-8	AF152-08	AF152-08BLK	AF152-08S
-10	AF152-10	AF152-10BLK	AF152-10S
-12	AF152-12	AF152-12BLK	AF152-12S
-16	AF152-16	AF152-16BLK	AF152-16S
-20	AF152-20	AF152-20BLK	AF152-20S

120° FULL FLOW SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF154-04	AF154-04BLK	AF154-04S
-6	AF154-06	AF154-06BLK	AF154-06S
-8	AF154-08	AF154-08BLK	AF154-08S
-10	AF154-10	AF154-10BLK	AF154-10S
-12	AF154-12	AF154-12BLK	AF154-12S
-16	AF154-16	AF154-16BLK	AF154-16S

150° FULL FLOW SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF155-04	AF155-04BLK	AF155-04S
-6	AF155-06	AF155-06BLK	AF155-06S
-8	AF155-08	AF155-08BLK	AF155-08S
-10	AF155-10	AF155-10BLK	AF155-10S
-12	AF155-12	AF155-12BLK	AF155-12S
-16	AF155-16	AF155-16BLK	AF155-16S

180° FULL FLOW SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF159-04	AF159-04BLK	AF159-04S
-6	AF159-06	AF159-06BLK	AF159-06S
-8	AF159-08	AF159-08BLK	AF159-08S
-10	AF159-10	AF159-10BLK	AF159-10S
-12	AF159-12	AF159-12BLK	AF159-12S
-16	AF159-16	AF159-16BLK	AF159-16S

Hose Ends – 100 Series Swivel Taper Hose Ends

(suits 100 & 450 series hose)

Aeroflow's 100 Series Taper fittings are a braised full flow fitting with a taper design that provides straight through connection with easy alignment. Upon assembly, a tube end compresses the hose into a purpose designed socket allowing for a leak free fitting. All angles are mandrel bent, eliminating sharp changes in direction for optimum flow. Our 100 Series fittings allows 360 Degree rotation to allow for easy adjustment making them and an excellent choice for the automotive enthusiast for use in fuel systems, cooling systems, vacuum applications and oil systems.
Compatible hose: 100 Series S/S braid, 450 Series Lightweight Nylon braid

- ***Not compatible for power steering and automatic transmission line applications.***
- ***Hard Anodised (excluding silver)***

STRAIGHT HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF101-04	AF101-04BLK	AF101-04S
-6	● AF101-06	● AF101-06BLK	AF101-06S
-8	● AF101-08	● AF101-08BLK	AF101-08S
-10	AF101-10	AF101-10BLK	AF101-10S
-12	AF101-12	AF101-12BLK	AF101-12S
-16	AF101-16	AF101-16BLK	AF101-16S
-20	AF101-20	AF101-20BLK	AF101-20S

● These part numbers are available in packs of 25 fittings.
Add -25 to end of part number eg. AF101-06BLK-25

60° SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF118-04	AF118-04BLK	AF118-04S
-6	AF118-06	AF118-06BLK	AF118-06S
-8	AF118-08	AF118-08BLK	AF118-08S
-10	AF118-10	AF118-10BLK	AF118-10S
-12	AF118-12	AF118-12BLK	AF118-12S
-16	AF118-16	AF118-16BLK	AF118-16S
-20	AF118-20	AF118-20BLK	AF118-20S

30° SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF117-04	AF117-04BLK	AF117-04S
-6	AF117-06	AF117-06BLK	AF117-06S
-8	AF117-08	AF117-08BLK	AF117-08S
-10	AF117-10	AF117-10BLK	AF117-10S
-12	AF117-12	AF117-12BLK	AF117-12S
-16	AF117-16	AF117-16BLK	AF117-16S
-20	AF117-20	AF117-20BLK	AF117-20S

90° SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF103-04	AF103-04BLK	AF103-04S
-6	● AF103-06	● AF103-06BLK	AF103-06S
-8	AF103-08	AF103-08BLK	AF103-08S
-10	AF103-10	AF103-10BLK	AF103-10S
-12	AF103-12	AF103-12BLK	AF103-12S
-16	AF103-16	AF103-16BLK	AF103-16S
-20	AF103-20	AF103-20BLK	AF103-20S

● These part numbers are available in packs of 25 fittings.
Add -25 to end of part number eg. AF103-06BLK-25

45° SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF102-04	AF102-04BLK	AF102-04S
-6	AF102-06	AF102-06BLK	AF102-06S
-8	AF102-08	AF102-08BLK	AF102-08S
-10	AF102-10	AF102-10BLK	AF102-10S
-12	AF102-12	AF102-12BLK	AF102-12S
-16	AF102-16	AF102-16BLK	AF102-16S
-20	AF102-20	AF102-20BLK	AF102-20S

150° SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF105-04	AF105-04BLK	AF105-04S
-6	AF105-06	AF105-06BLK	AF105-06S
-8	AF105-08	AF105-08BLK	AF105-08S
-10	AF105-10	AF105-10BLK	AF105-10S
-12	AF105-12	AF105-12BLK	AF105-12S
-16	AF105-16	AF105-16BLK	AF105-16S
-20	AF105-20	AF105-20BLK	AF105-20S

120° SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF104-04	AF104-04BLK	AF104-04S
-6	AF104-06	AF104-06BLK	AF104-06S
-8	AF104-08	AF104-08BLK	AF104-08S
-10	AF104-10	AF104-10BLK	AF104-10S
-12	AF104-12	AF104-12BLK	AF104-12S
-16	AF104-16	AF104-16BLK	AF104-16S
-20	AF104-20	AF104-20BLK	AF104-20S

180° SWIVEL HOSE ENDS

AN	Blue/Red	Black	Silver
-4	AF106-04	AF106-04BLK	AF106-04S
-6	AF106-06	AF106-06BLK	AF106-06S
-8	AF106-08	AF106-08BLK	AF106-08S
-10	AF106-10	AF106-10BLK	AF106-10S
-12	AF106-12	AF106-12BLK	AF106-12S
-16	AF106-16	AF106-16BLK	AF106-16S
-20	AF106-20	AF106-20BLK	AF106-20S

HOSE END SOCKETS to suit Taper Style - ALLOY *(suits 100 - 150 series fittings only)*

Aeroflow Performance offers hose end sockets separately. These sockets are for use on all of our 100 & 150 series two piece hose ends. This gives an excellent option for multiple colour combinations providing a unique combination of colours not found in other brands.

AN	Blue	Red	Silver	Black	Gold	Purple	Chrome
-4	AF298-04DBL	AF298-04DR	AF298-04DS	AF298-04DBLK	AF298-04DG	AF298-04DPUR	AF298-04DCH
-6	AF298-06DBL	AF298-06DR	AF298-06DS	AF298-06DBLK	AF298-06DG	AF298-06DPUR	AF298-06DCH
-8	AF298-08DBL	AF298-08DR	AF298-08DS	AF298-08DBLK	AF298-08DG	AF298-08DPUR	AF298-08DCH
-10	AF298-10DBL	AF298-10DR	AF298-10DS	AF298-10DBLK	AF298-10DG	AF298-10DPUR	AF298-10DCH
-12	AF298-12DBL	AF298-12DR	AF298-12DS	AF298-12DBLK	AF298-12DG	AF298-12DPUR	AF298-12DCH
-16	AF298-16DBL	AF298-16DR	AF298-16DS	AF298-16DBLK	AF298-16DG	AF298-16DPUR	AF298-16DCH
-20	AF298-20DBL	AF298-20DR	AF298-20DS	AF298-20DBLK	AF298-20DG	AF298-20DPUR	AF298-20DCH

Taper Style Forged Male Adapter Style Hose Ends

(Suits 100 & 450 series hose)

For use with 100 & 450 Series Hose
See Page 16 & 17

Aeroflow's male adapter taper style forged hose ends are designed to allow the hose end to be threaded directly into a female port without the extra cost and complication of an adapter fitting. Made from 6061-T6 aluminium, this design ensures a secure, leak free connection every time. Aeroflow's corrosion resistant, colour consistent, Hard anodised (excluding silver) adds the final touch of quality and protection you have come to expect from Aeroflow.

NPT STRAIGHT HOSE ENDS

NPT to AN	Blue/Red	Black	Silver
1/8" to -6	AF830-06-02	AF830-06-02BLK	AF830-06-02S
1/4" to -6	AF830-06-04	AF830-06-04BLK	AF830-06-04S
3/8" to -6	AF830-06-06	AF830-06-06BLK	AF830-06-06S
1/4" to -8	AF830-08-04	AF830-08-04BLK	AF830-08-04S
3/8" to -8	AF830-08-06	AF830-08-06BLK	AF830-08-06S
1/2" to -8	AF830-08-08	AF830-08-08BLK	AF830-08-08S
3/8" to -10	AF830-10-06	AF830-10-06BLK	AF830-10-06S
1/2" to -10	AF830-10-08	AF830-10-08BLK	AF830-10-08S
1/2" to -12	AF830-12-08	AF830-12-08BLK	AF830-12-08S
3/4" to -12	AF830-12-12	AF830-12-12BLK	AF830-12-12S
3/4" to -16	AF830-16-12	AF830-16-12BLK	AF830-16-12S

90° NPT SWIVEL HOSE ENDS

NPT to AN	Blue/Red	Black	Silver
1/8" to -6	AF829-06-02	AF829-06-02BLK	AF829-06-02S
1/4" to -6	AF829-06-04	AF829-06-04BLK	AF829-06-04S
3/8" to -6	AF829-06-06	AF829-06-06BLK	AF829-06-06S
1/4" to -8	AF829-08-04	AF829-08-04BLK	AF829-08-04S
3/8" to -8	AF829-08-06	AF829-08-06BLK	AF829-08-06S
1/2" to -8	AF829-08-08	AF829-08-08BLK	AF829-08-08S
3/8" to -10	AF829-10-06	AF829-10-06BLK	AF829-10-06S
1/2" to -10	AF829-10-08	AF829-10-08BLK	AF829-10-08S
1/2" to -12	AF829-12-08	AF829-12-08BLK	AF829-12-08S
3/4" to -12	AF829-12-12	AF829-12-12BLK	AF829-12-12S
3/4" to -16	AF829-16-12	AF829-16-12BLK	AF829-16-12S

45° NPT SWIVEL HOSE ENDS

NPT to AN	Blue/Red	Black	Silver
1/8" to -6	AF828-06-02	AF828-06-02BLK	AF828-06-02S
1/4" to -6	AF828-06-04	AF828-06-04BLK	AF828-06-04S
3/8" to -6	AF828-06-06	AF828-06-06BLK	AF828-06-06S
1/4" to -8	AF828-08-04	AF828-08-04BLK	AF828-08-04S
3/8" to -8	AF828-08-06	AF828-08-06BLK	AF828-08-06S
1/2" to -8	AF828-08-08	AF828-08-08BLK	AF828-08-08S
3/8" to -10	AF828-10-06	AF828-10-06BLK	AF828-10-06S
1/2" to -10	AF828-10-08	AF828-10-08BLK	AF828-10-08S
1/2" to -12	AF828-12-08	AF828-12-08BLK	AF828-12-08S
3/4" to -12	AF828-12-12	AF828-12-12BLK	AF828-12-12S
3/4" to -16	AF828-16-12	AF828-16-12BLK	AF828-16-12S

MALE ORB / AN STRAIGHT HOSE ENDS

AN to Hose	Blue/Red	Black	Silver
-6 to -6	AF840-06	AF840-06BLK	AF840-06S
-8 to -8	AF840-08	AF840-08BLK	AF840-08S
-10 to -10	AF840-10	AF840-10BLK	AF840-10S
-12 to -12	AF840-12	AF840-12BLK	AF840-12S
-16 to -16	AF840-16	AF840-16BLK	AF840-16S

45° ORB SWIVEL HOSE ENDS

ORB to Hose	Blue/Red	Black	Silver
-4 to -6	AF844-06-04	AF844-06-04BLK	AF844-06-04S
-6 to -6	AF844-06-06	AF844-06-06BLK	AF844-06-06S
-8 to -6	AF844-06-08	AF844-06-08BLK	AF844-06-08S
-6 to -8	AF844-08-06	AF844-08-06BLK	AF844-08-06S
-8 to -8	AF844-08-08	AF844-08-08BLK	AF844-08-08S
-10 to -8	AF844-08-10	AF844-08-10BLK	AF844-08-10S
-8 to -10	AF844-10-08	AF844-10-08BLK	AF844-10-08S
-10 to -10	AF844-10-10	AF844-10-10BLK	AF844-10-10S
-12 to -10	AF844-10-12	AF844-10-12BLK	AF844-10-12S
-10 to -12	AF844-12-10	AF844-12-10BLK	AF844-12-10S
-12 to -12	AF844-12-12	AF844-12-12BLK	AF844-12-12S
-12 to -16	AF844-16-12	AF844-16-12BLK	AF844-16-12S
-16 to -12	AF844-12-16	AF844-12-16BLK	AF844-12-16S
-16 to -16	AF844-16-16	AF844-16-16BLK	AF844-16-16S

90° ORB SWIVEL HOSE ENDS

ORB to Hose	Blue/Red	Black	Silver
-4 to -6	AF849-06-04	AF849-06-04BLK	AF849-06-04S
-6 to -6	AF849-06-06	AF849-06-06BLK	AF849-06-06S
-8 to -6	AF849-06-08	AF849-06-08BLK	AF849-06-08S
-6 to -8	AF849-08-06	AF849-08-06BLK	AF849-08-06S
-8 to -8	AF849-08-08	AF849-08-08BLK	AF849-08-08S
-10 to -8	AF849-08-10	AF849-08-10BLK	AF849-08-10S
-8 to -10	AF849-10-08	AF849-10-08BLK	AF849-10-08S
-10 to -10	AF849-10-10	AF849-10-10BLK	AF849-10-10S
-12 to -10	AF849-10-12	AF849-10-12BLK	AF849-10-12S
-10 to -12	AF849-12-10	AF849-12-10BLK	AF849-12-10S
-12 to -12	AF849-12-12	AF849-12-12BLK	AF849-12-12S
-12 to -16	AF849-16-12	AF849-16-12BLK	AF849-16-12S
-16 to -12	AF849-12-16	AF849-12-16BLK	AF849-12-16S
-16 to -16	AF849-16-16	AF849-16-16BLK	AF849-16-16S

200 SERIES PTFE *(Teflon®)* STAINLESS STEEL BRAIDED HOSE *(suits 200 series fittings)*

The Aeroflow 200 series hose has a PTFE inner liner with 308 stainless steel braid. It is a durable and professional hose that resists leaks and fumes. Rated to up to 4000PSI (275.79Bar).
• Stainless steel outer cover for excellent abrasion resistance.
• Recommended for Brake, E85, Alcohol, Nitro, transmission, clutch, nitrous, power steering, oiling, hydraulics & vacuum applications.
• Minimum temperature -70ºC (-94ºF), Maximum temperature 250ºC (482ºF).

Note: *Please ensure all hose is thoroughly cleaned out before use.*

For use with 200 & 250 Series Hose See Page 18 & 19

570 SERIES One Piece Full Flow Hose Ends

(suits 200 & 250 series hose) *(Suitable for use with PTFE Hose)*

Aeroflow's 570 Series PTFE fittings are a CNC machined one piece fitting which provides uninterrupted flow. The purpose designed olive compresses into the PTFE (Teflon) inner tube for easy, leak free assembly. The mandrel bent tight radius body has superior wall thickness and a swivel head allowing for easy adjustment. Aeroflow's 570 series fittings are the choice of professionals for use in power steering, automatic transmission, nitrous, fuel systems, cooling systems, vacuum applications, oil systems, brake and clutch lines.
We recommend the 200, 250 series hose in E85 applications
Compatible Hose: 200, 250 Series PTFE (Teflon) S/S hose
• Hard Anodised (excluding silver)

STRAIGHT HOSE ENDS

AN	Blue/Red	Black	Silver
-3	AF201-03D	AF201-03DBLK	AF201-03DS
-4	AF201-04D	AF201-04DBLK	AF201-04DS
-6	AF201-06D	AF201-06DBLK	AF201-06DS
-8	AF201-08D	AF201-08DBLK	AF201-08DS
-10	AF201-10D	AF201-10DBLK	AF201-10DS
-12	AF201-12D	AF201-12DBLK	AF201-12DS
-16	AF201-16D	AF201-16DBLK	AF201-16DS
-20	AF201-20D	AF201-20DBLK	AF201-20DS

● These part numbers are available in packs of 25 fittings.
Add -25 to end of part number eg. AF201-06DBLK-25

45° HOSE ENDS

AN	Blue/Red	Black	Silver
-3	AF572-03D	AF572-03DBLK	AF572-03DS
-4	AF572-04D	AF572-04DBLK	AF572-04DS
-6	AF572-06D	AF572-06DBLK	AF572-06DS
-8	AF572-08D	AF572-08DBLK	AF572-08DS
-10	AF572-10D	AF572-10DBLK	AF572-10DS
-12	AF572-12D	AF572-12DBLK	AF572-12DS
-16	AF572-16D	AF572-16DBLK	AF572-16DS
-20	AF572-20D	AF572-20DBLK	AF572-20DS

30° HOSE ENDS

AN	Blue/Red	Black	Silver
-3	AF577-03D	AF577-03DBLK	AF577-03DS
-4	AF577-04D	AF577-04DBLK	AF577-04DS
-6	AF577-06D	AF577-06DBLK	AF577-06DS
-8	AF577-08D	AF577-08DBLK	AF577-08DS
-10	AF577-10D	AF577-10DBLK	AF577-10DS
-12	AF577-12D	AF577-12DBLK	AF577-12DS
-16	AF577-16D	AF577-16DBLK	AF577-16DS

60° HOSE ENDS

AN	Blue/Red	Black	Silver
-3	AF578-03D	AF578-03DBLK	AF578-03DS
-4	AF578-04D	AF578-04DBLK	AF578-04DS
-6	AF578-06D	AF578-06DBLK	AF578-06DS
-8	AF578-08D	AF578-08DBLK	AF578-08DS
-10	AF578-10D	AF578-10DBLK	AF578-10DS
-12	AF578-12D	AF578-12DBLK	AF578-12DS
-16	AF578-16D	AF578-16DBLK	AF578-16DS

90° HOSE ENDS

AN	Blue/Red	Black	Silver
-3	AF573-03D	AF573-03DBLK	AF573-03DS
-4	AF573-04D	AF573-04DBLK	AF573-04DS
-6	AF573-06D	● AF573-06DBLK	AF573-06DS
-8	AF573-08D	● AF573-08DBLK	AF573-08DS
-10	AF573-10D	● AF573-10DBLK	AF573-10DS
-12	AF573-12D	AF573-12DBLK	AF573-12DS
-16	AF573-16D	AF573-16DBLK	AF573-16DS
-20	AF573-20D	AF573-20DBLK	AF573-20DS

● These part numbers are available in packs of 25 fittings.
Add -25 to end of part number eg. AF573-06DBLK-25

120° HOSE ENDS

AN	Blue/Red	Black	Silver
-3	AF574-03D	AF574-03DBLK	AF574-03DS
-4	AF574-04D	AF574-04DBLK	AF574-04DS
-6	AF574-06D	AF574-06DBLK	AF574-06DS
-8	AF574-08D	AF574-08DBLK	AF574-08DS
-10	AF574-10D	AF574-10DBLK	AF574-10DS
-12	AF574-12D	AF574-12DBLK	AF574-12DS
-16	AF574-16D	AF574-16DBLK	AF574-16DS

150° HOSE ENDS

AN	Blue/Red	Black	Silver
-3	AF575-03D	AF575-03DBLK	AF575-03DS
-4	AF575-04D	AF575-04DBLK	AF575-04DS
-6	AF575-06D	AF575-06DBLK	AF575-06DS
-8	AF575-08D	AF575-08DBLK	AF575-08DS
-10	AF575-10D	AF575-10DBLK	AF575-10DS
-12	AF575-12D	AF575-12DBLK	AF575-12DS
-16	AF575-16D	AF575-16DBLK	AF575-16DS

180° HOSE ENDS

AN	Blue/Red	Black	Silver
-3	AF576-03D	AF576-03DBLK	AF576-03DS
-4	AF576-04D	AF576-04DBLK	AF576-04DS
-6	AF576-06D	AF576-06DBLK	AF576-06DS
-8	AF576-08D	AF576-08DBLK	AF576-08DS
-10	AF576-10D	AF576-10DBLK	AF576-10DS
-12	AF576-12D	AF576-12DBLK	AF576-12DS
-16	AF576-16D	AF576-16DBLK	AF576-16DS

90 DEGREE PTFE HOSE END TO HOSE END

Aeroflow's dual PTFE hose ends are a CNC machined one piece fitting which provides uninterrupted flow. Designed with dual hose ends on each end to allow for tight radius applications where a hose will not bend. The purpose designed olive compresses into the PTFE (Teflon) inner tube for easy, leak free assembly. The mandrel bent tight radius body has superior wall thickness and a swivel head allowing for easy adjustment. Aeroflow's PTFE fittings are the choice of professionals for use in power steering, automatic transmission, nitrous, fuel systems, cooling systems, vacuum applications, oil systems, brake and clutch lines.

AN	Blue/Red	Black	Silver
-4	AF593-04-04D	AF593-04-04DBLK	AF593-04-04DS
-6	AF593-06-06D	AF593-06-06DBLK	AF593-06-06DS
-8	AF593-08-08D	AF593-08-08DBLK	AF593-08-08DS
-10	AF593-10-10D	AF593-10-10DBLK	AF593-10-10DS
-12	AF593-12-12D	AF593-12-12DBLK	AF593-12-12DS
-16	AF593-16-16D	AF593-16-16DBLK	AF593-16-16DS
-20	AF593-20-20D	AF593-20-20DBLK	AF593-20-20DS

570 Series One Piece Stepped Full Flow Hose Ends

Aeroflow's expander and reducer PTFE style hose ends with Aerospace triple seal/double o-ring are made from 6061-T6 aluminium. This design ensures a secure, leak free connection every time. Aeroflow's 570 series are CNC'd with superior wall thickness, a must for any serious racer. Aeroflow's corrosion resistant, colour consistent, hard anodised (excluding silver) and hand polishing adds the final touch of quality and protection you have come to expect from Aeroflow.

STEPPED STRAIGHT HOSE ENDS

AN	Hose	Blue/Red	Black	Silver
-6	-8	AF201-08-06D	AF201-08-06DBLK	AF201-08-06DS
-8	-6	AF201-06-08D	AF201-06-08DBLK	AF201-06-08DS
-10	-8	AF201-08-10D	AF201-08-10DBLK	AF201-08-10DS
-8	-10	AF201-10-08D	AF201-10-08DBLK	AF201-10-08DS

STEPPED 45° HOSE ENDS

AN	Hose	Blue/Red	Black	Silver
-6	-8	AF572-08-06D	AF572-08-06DBLK	AF572-08-06DS
-8	-6	AF572-06-08D	AF572-06-08DBLK	AF572-06-08DS
-10	-8	AF572-08-10D	AF572-08-10DBLK	AF572-08-10DS
-8	-10	AF572-10-08D	AF572-10-08DBLK	AF572-10-08DS

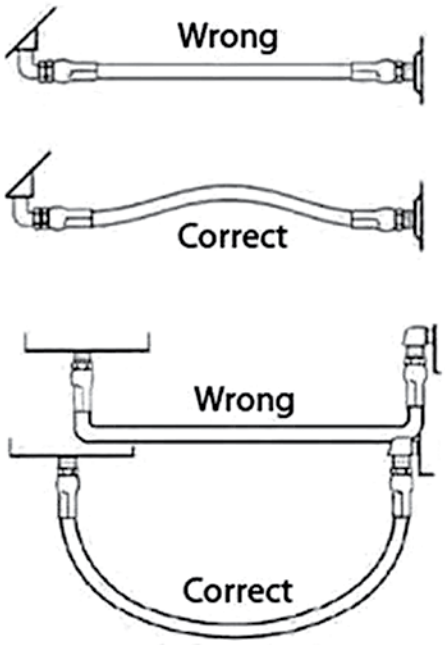
STEPPED 90° HOSE ENDS

AN	Hose	Blue/Red	Black	Silver
-6	-8	AF573-08-06D	AF573-08-06DBLK	AF573-08-06DS
-8	-6	AF573-06-08D	AF573-06-08DBLK	AF573-06-08DS
-10	-8	AF573-08-10D	AF573-08-10DBLK	AF573-08-10DS
-8	-10	AF573-10-08D	AF573-10-08DBLK	AF573-10-08DS

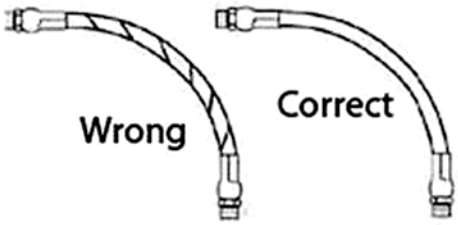
AEROFLOW TECH TIP

OVER TIGHTENING

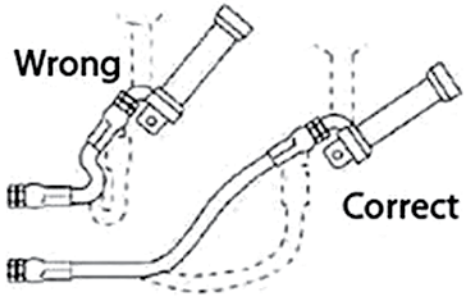
A common problem with 37° flares on aluminium fittings and adapters is they can easily be damaged by over-tightening (see torque specifications information on Page 445. If a fitting has been over-tightened, it may be damaged and prone to leaks. Dirt and debris on the 37° sealing surfaces are also a common cause of leaks. To avoid this always use Aeroflow's dust cap & plug kits page 424 when disconnecting hoses to help keep dust, dirt and other contaminants out of your hose ends and adapters. Check sealing surfaces are clean and free of damage before re-fitting.



Allow slack in your hose assembly for changes in length that occur under pressure



Avoid installing the hose is a twisted position



When routing the hose assembly, provide a smooth bend radius. Avoid sharp bends, which will kink hose and restrict internal flow.

PTFE Male Adapter Style Hose Ends

Aeroflow's male adapter 570 series PTFE style hose ends are designed to allow the hose end to be threaded directly into the female port without the extra cost and complication of an adapter fitting. Made from 6061-T6 aluminium, this design ensures a secure, leak free connection every time. Aeroflow's corrosion resistant, colour consistent, hard anodised (expect silver) adds the final touch quality and protection you have come to expect from Aeroflow.

AF580-06-06D

AF580-08-08D

MALE ORB / AN STRAIGHT HOSE ENDS

ORB to Hose	Blue/Red	Black	Silver
-6 to -6	AF580-06-06D	AF580-06-06DBLK	AF580-06-06DS
-6 to -8	AF580-08-06D	AF580-08-06DBLK	AF580-08-06DS
-8 to -6	AF580-06-08D	AF580-06-08DBLK	AF580-06-08DS
-8 to -8	AF580-08-08D	AF580-08-08DBLK	AF580-08-08DS
-10 to -10	AF580-10-10D	AF580-10-10DBLK	AF580-10-10DS
-12 to -10	AF580-10-12D	AF580-10-12DBLK	AF580-10-12DS
-12 to -12	AF580-12-12D	AF580-12-12DBLK	AF580-12-12DS

AF582-08-06D

AF582-08-08D

AF582-10-12D

45° ORB SWIVEL PTFE HOSE ENDS

ORB to Hose	Blue/Red	Black	Silver
-6 to -6	AF582-06-06D	AF582-06-06DBLK	AF582-06-06DS
-6 to -8	AF582-08-06D	AF582-08-06DBLK	AF582-08-06DS
-8 to -6	AF582-06-08D	AF582-06-08DBLK	AF582-06-08DS
-8 to -8	AF582-08-08D	AF582-08-08DBLK	AF582-08-08DS
-10 to -10	AF582-10-10D	AF582-10-10DBLK	AF582-10-10DS
-12 to -10	AF582-10-12D	AF582-10-12DBLK	AF582-10-12DS
-12 to -12	AF582-12-12D	AF582-12-12DBLK	AF582-12-12DS

90° ORB SWIVEL PTFE HOSE ENDS

Aeroflow Performance male adaptor PTFE style hose ends are now designed to allow the Teflon hose end to be threaded directly into a female port without the extra cost and complication of an adapter fitting. The purpose designed olive compresses into the PTFE inner tube for easy, leak free assembly and with the 90 degree mandrel angle eliminates sharp changes in direction for optimum flow. Available in the standard three colours of blue/red, silver and black with available sizes from -6ORB to -12 ORB.

ORB to Hose	Blue/Red	Black	Silver
-6 to -6	AF583-06-06D	AF583-06-06DBLK	AF583-06-06DS
-6 to -8	AF583-08-06D	AF583-08-06DBLK	AF583-08-06DS
-8 to -6	AF583-06-08D	AF583-06-08DBLK	AF583-06-08DS
-8 to -8	AF583-08-08D	AF583-08-08DBLK	AF583-08-08DS
-10 to -10	AF583-10-10D	AF583-10-10DBLK	AF583-10-10DS
-12 to -10	AF583-10-12D	AF583-10-12DBLK	AF583-10-12DS
-12 to -12	AF583-12-12D	AF583-12-12DBLK	AF583-12-12DS

STRAIGHT HOSE END TO BARB

200 Series Teflon Style One Piece Straight Hose End to Hose Barb

AN	Blue/Red	Black	Silver
-6AN to 5/16" (7.95mm) Barb	AF214-06-05D	AF214-06-05DBLK	AF214-06-05DS
-6AN to 3/8" (9.52mm) Barb	AF214-06-06D	AF214-06-06DBLK	AF214-06-06DS

For use with 200 & 250 Series Hose
See Page 18 & 19

HOSE END SOCKETS to suit PTFE HOSE ENDS

(suits 200 & 570 series PTFE fittings only)

Aeroflow offers hose end sockets separately. These sockets are for use on all our 200 & 570 Series PTFE hose ends. This gives an excellent option for multiple colour combinations providing a unique combination of colours not found in other brands.

AN	Blue	Red	Silver	Black	Gold	Purple	Chrome
-3	AF279-03DBL	AF279-03DR	AF279-03DS	AF279-03DBLK	AF279-03DG	AF279-03DPUR	AF279-03DCH
-4	AF279-04DBL	AF279-04DR	AF279-04DS	AF279-04DBLK	AF279-04DG	AF279-04DPUR	AF279-04DCH
-6	AF279-06DBL	AF279-06DR	AF279-06DS	AF279-06DBLK	AF279-06DG	AF279-06DPUR	AF279-06DCH
-8	AF279-08DBL	AF279-08DR	AF279-08DS	AF279-08DBLK	AF279-08DG	AF279-08DPUR	AF279-08DCH
-10	AF279-10DBL	AF279-10DR	AF279-10DS	AF279-10DBLK	AF279-10DG	AF279-10DPUR	AF279-10DCH
-12	AF279-12DBL	AF279-12DR	AF279-12DS	AF279-12DBLK	AF279-12DG	AF279-12DPUR	AF279-12DCH
-16	AF279-16DBL	AF279-16DR	AF279-16DS	AF279-16DBLK	AF279-16DG	AF279-16DPUR	AF279-16DCH
-20	AF279-20DBL	AF279-20DR	AF279-20DS	AF279-20DBLK	AF279-20DG	AF279-20DPUR	AF279-20DCH

ALUMINIUM PTFE HOSE OLIVE INSERTS (5 PACK)

Part No	Description
AF299-03D	Alloy Olive Insert suit -3AN
AF299-04D	Alloy Olive Insert suit -4AN
AF299-06D	Alloy Olive Insert suit -6AN
AF299-08D	Alloy Olive Insert suit -8AN
AF299-10D	Alloy Olive Insert suit -10AN
AF299-12D	Alloy Olive Insert suit -12AN
AF299-16D	Alloy Olive Insert suit -16AN
AF299-20D	Alloy Olive Insert suit -20AN

Anodised olives are Ethanol / Methanol & Nitro compatible.

BRASS PTFE HOSE OLIVE INSERTS (5 PACK)

Part No	Description
AF299-03	Brass Olive Insert suit -3AN
AF299-04	Brass Olive Insert suit -4AN
AF299-06	Brass Olive Insert suit -6AN
AF299-08	Brass Olive Insert suit -8AN
AF299-10	Brass Olive Insert suit -10AN
AF299-12	Brass Olive Insert suit -12AN
AF299-16	Brass Olive Insert suit -16AN
AF299-20	Brass Olive Insert suit -20AN

Brass olives are Ethanol / Methanol & Nitro compatible.

STAINLESS STEEL PTFE HOSE OLIVE INSERTS (5 PACK)

Part No	Description
AF299-03SS	S/S Olive Insert suit -3AN
AF299-04SS	S/S Olive Insert suit -4AN
AF299-06SS	S/S Olive Insert suit -6AN
AF299-08SS	S/S Olive Insert suit -8AN
AF299-10SS	S/S Olive Insert suit -10AN
AF299-12SS	S/S Olive Insert suit -12AN
AF299-16SS	S/S Olive Insert suit -16AN
AF299-20SS	S/S Olive Insert suit -20AN

S/S Olives are Ethanol / Methanol & Nitro compatible.

200 Series Hose Ends

(suits 200 & 250 series hose) *(Suitable for use with PTFE Hose)*

For use with 200 & 250 Series Hose See Page 18 & 19

Aeroflow's 200 Series PTFE fittings are a braised full flow fitting. The purpose designed olive compresses into the PTFE (Teflon) inner tube for easy, leak free assembly. All angles are mandrel bent, eliminating sharp changes in direction for optimum flow. Our 200 Series fittings allows 360 Degree rotation to allow for easy adjustment making them an excellent choice for the automotive enthusiast for use in power steering, automatic transmission, nitrous, fuel systems, cooling systems, vacuum applications, oil systems, brake and clutch lines.
We recommend the 200, 250 series in E85 applications.
Compatible Hose: 200, 250 Series PTFE (Teflon) S/S hose
• Hard Anodised (excluding silver)

STRAIGHT HOSE ENDS

AN	Blue/Red	Black	Silver
-3	AF201-03D	AF201-03DBLK	AF201-03DS
-4	AF201-04D	AF201-04DBLK	AF201-04DS
-6	AF201-06D	AF201-06DBLK	AF201-06DS
-8	AF201-08D	AF201-08DBLK	AF201-08DS
-10	AF201-10D	AF201-10DBLK	AF201-10DS
-12	AF201-12D	AF201-12DBLK	AF201-12DS
-16	AF201-16D	AF201-16DBLK	AF201-16DS
-20	AF201-20D	AF201-20DBLK	AF201-20DS

30° HOSE ENDS

AN	Blue/Red	Black	Silver
-3	AF207-03D	AF207-03DBLK	AF207-03DS
-4	AF207-04D	AF207-04DBLK	AF207-04DS
-6	AF207-06D	AF207-06DBLK	AF207-06DS
-8	AF207-08D	AF207-08DBLK	AF207-08DS
-10	AF207-10D	AF207-10DBLK	AF207-10DS
-12	AF207-12D	AF207-12DBLK	AF207-12DS
-16	AF207-16D	AF207-16DBLK	AF207-16DS

90° HOSE ENDS

AN	Blue/Red	Black	Silver
-3	AF203-03D	AF203-03DBLK	AF203-03DS
-4	AF203-04D	AF203-04DBLK	AF203-04DS
-6	AF203-06D	AF203-06DBLK	AF203-06DS
-8	AF203-08D	AF203-08DBLK	AF203-08DS
-10	AF203-10D	AF203-10DBLK	AF203-10DS
-12	AF203-12D	AF203-12DBLK	AF203-12DS
-16	AF203-16D	AF203-16DBLK	AF203-16DS
-20	AF203-20D	AF203-20DBLK	AF203-20DS

45° HOSE ENDS

AN	Blue/Red	Black	Silver
-3	AF202-03D	AF202-03DBLK	AF202-03DS
-4	AF202-04D	AF202-04DBLK	AF202-04DS
-6	AF202-06D	AF202-06DBLK	AF202-06DS
-8	AF202-08D	AF202-08DBLK	AF202-08DS
-10	AF202-10D	AF202-10DBLK	AF202-10DS
-12	AF202-12D	AF202-12DBLK	AF202-12DS
-16	AF202-16D	AF202-16DBLK	AF202-16DS
-20	AF202-20D	AF202-20DBLK	AF202-20DS

60° HOSE ENDS

AN	Blue/Red	Black	Silver
-3	AF208-03D	AF208-03DBLK	AF208-03DS
-4	AF208-04D	AF208-04DBLK	AF208-04DS
-6	AF208-06D	AF208-06DBLK	AF208-06DS
-8	AF208-08D	AF208-08DBLK	AF208-08DS
-10	AF208-10D	AF208-10DBLK	AF208-10DS
-12	AF208-12D	AF208-12DBLK	AF208-12DS
-16	AF208-16D	AF208-16DBLK	AF208-16DS

120° HOSE ENDS

AN	Blue/Red	Black	Silver
-3	AF204-03D	AF204-03DBLK	AF204-03DS
-4	AF204-04D	AF204-04DBLK	AF204-04DS
-6	AF204-06D	AF204-06DBLK	AF204-06DS
-8	AF204-08D	AF204-08DBLK	AF204-08DS
-10	AF204-10D	AF204-10DBLK	AF204-10DS
-12	AF204-12D	AF204-12DBLK	AF204-12DS
-16	AF204-16D	AF204-16DBLK	AF204-16DS

150° HOSE ENDS

AN	Blue/Red	Black	Silver
-3	AF205-03D	AF205-03DBLK	AF205-03DS
-4	AF205-04D	AF205-04DBLK	AF205-04DS
-6	AF205-06D	AF205-06DBLK	AF205-06DS
-8	AF205-08D	AF205-08DBLK	AF205-08DS
-10	AF205-10D	AF205-10DBLK	AF205-10DS
-12	AF205-12D	AF205-12DBLK	AF205-12DS
-16	AF205-16D	AF205-16DBLK	AF205-16DS

180° HOSE ENDS

AN	Blue/Red	Black	Silver
-3	AF206-03D	AF206-03DBLK	AF206-03DS
-4	AF206-04D	AF206-04DBLK	AF206-04DS
-6	AF206-06D	AF206-06DBLK	AF206-06DS
-8	AF206-08D	AF206-08DBLK	AF206-08DS
-10	AF206-10D	AF206-10DBLK	AF206-10DS
-12	AF206-12D	AF206-12DBLK	AF206-12DS
-16	AF206-16D	AF206-16DBLK	AF206-16DS

500 Series Hose Part No & Specs See Page 21

Inner Liner E85 & Methanol Compatible

500 SERIES PUSH LOCK HOSE *(suits 400 & 510 series hose ends)*

Aeroflow 500 series push lock hose is designed for the use with our push-on fittings. Available in black ONLY.
Constructed from an outside layer of chlorinated polyethylene (CPE). This withstands higher temperatures and better weather resistance with an oil resistant, tough textured outer cover.
Nylon reinforced to provide strength whilst keeping the flexibility in the hose.
Approved for use with leaded and unleaded gasoline, diesel and gasoline blends of ethanol (E85), methanol, petroleum oils, lubricants, coolant systems, low pressure brake / clutch reservoirs line, low pressure power steering lines and transmission cooler lines.

- *Temp range -40°C (-40°F) to 125°C (257°F)*
- *Working pressure 290 PSI (20 BAR)*

NOTE: CLAMPS MUST BE USED ON ALL APPLICATIONS OVER 60°C (140°F) AND OVER 60 PSI OF PRESSURE.

NOT SUITABLE FOR ANY SUBMERSIBLE APPLICATIONS.

Note. *Due to the use of unknown additives in some fuels, we are unable to guarantee our rubber hoses compatibility with all fuels unless otherwise stated.*
We recommend the use of Aeroflows PTFE series hose for all other types of fuels.

400 SERIES PUSH LOCK HOSE
(suits 400 & 510 series hose ends)

Aeroflow 400 series push lock hose is designed for the use with our push-on fittings. Available in black and blue.

- *For use with fuel systems, E85, E10, methanol, oils, lubricants, coolant systems and low pressure brake/clutch reservoir line.*
- *Temp range -40°C (-40°F) to 100°C (212°F)*
- *Working pressure 250 PSI (17 BAR)*

NOTE: ON OILING SYSTEMS AND ON ALL EFI FUEL SYSTEMS CLAMPS MUST BE USED TO SECURE HOSE ENDS.
NOT SUITABLE FOR SUBMERSIBLE APPLICATIONS USING UNLEADED FUELS.
Note. *Due to the use of unknown additives in some fuels, we are unable to guarantee our rubber hoses*
compatibility with all fuels unless otherwise stated.
We recommend the use of Aeroflows PTFE series hose for all other types of fuels.
NOTE: Use Aero clamps to secure hose to fittings. See page 21 or 431
NOT FOR USE WITH POWER STEERING OR TRANSMISSION & OIL COOLER LINES

Note: *Please ensure all hose is thoroughly cleaned out before use.*

400 Series Hose Part No & Specs See Page 20

510 SERIES FULL FLOW TIGHT RADIUS PUSH LOCK HOSE ENDS

Aeroflow's 510 series push lock fittings are a CNC machined one piece fitting which provide uninterrupted flow. The mandrel bent tight radius body has superior wall thickness with a custom designed barbed end to allow a quick, easy and leak free assembly. Aeroflow's push lock fittings come with a purpose designed cover to hide the messy cut end of the hose to give you that professional look everytime.
Compatible Hose: 400 & 500 Series Push lock hose (Blue/Black)
• Hard Anodised (excluding silver)

STRAIGHT PUSH LOCK HOSE ENDS

AN	Barb	Blue	Black	Silver
-4	1/4"	AF401-04	AF401-04BLK	AF401-04S
-6	5/16"	● AF401-06-05	● AF401-06-05BLK	AF401-06-05S
-6	3/8"	● AF401-06	● AF401-06BLK	AF401-06S
-8	1/2"	AF401-08	AF401-08BLK	AF401-08S
-10	5/8"	AF401-10	AF401-10BLK	AF401-10S
-12	3/4"	AF401-12	AF401-12BLK	AF401-12S

● These part numbers are available in packs of 25 fittings.
Add -25 to end of part number eg. AF401-06BLK-25

30° PUSH LOCK HOSE ENDS

AN	Barb	Blue	Black	Silver
-4	1/4"	AF517-04	AF517-04BLK	AF517-04S
-6	5/16"	AF517-06-05	AF517-06-05BLK	AF517-06-05S
-6	3/8"	AF517-06	AF517-06BLK	AF517-06S
-8	1/2"	AF517-08	AF517-08BLK	AF517-08S
-10	5/8"	AF517-10	AF517-10BLK	AF517-10S
-12	3/4"	AF517-12	AF517-12BLK	AF517-12S

45° PUSH LOCK HOSE ENDS

AN	Barb	Blue	Black	Silver
-4	1/4"	AF512-04	AF512-04BLK	AF512-04S
-6	5/16"	AF512-06-05	AF512-06-05BLK	AF512-06-05S
-6	3/8"	AF512-06	AF512-06BLK	AF512-06S
-8	1/2"	AF512-08	AF512-08BLK	AF512-08S
-10	5/8"	AF512-10	AF512-10BLK	AF512-10S
-12	3/4"	AF512-12	AF512-12BLK	AF512-12S

60° PUSH LOCK HOSE ENDS

AN	Barb	Blue	Black	Silver
-4	1/4"	AF518-04	AF518-04BLK	AF518-04S
-6	5/16"	AF518-06-05	AF518-06-05BLK	AF518-06-05S
-6	3/8"	AF518-06	AF518-06BLK	AF518-06S
-8	1/2"	AF518-08	AF518-08BLK	AF518-08S
-10	5/8"	AF518-10	AF518-10BLK	AF518-10S
-12	3/4"	AF518-12	AF518-12BLK	AF518-12S

90° PUSH LOCK HOSE ENDS

AN	Barb	Blue	Black	Silver
-4	1/4"	AF513-04	AF513-04BLK	AF513-04S
-6	5/16"	AF513-06-05	AF513-06-05BLK	AF513-06-05S
-6	3/8"	AF513-06	● AF513-06BLK	AF513-06S
-8	1/2"	AF513-08	AF513-08BLK	AF513-08S
-10	5/8"	AF513-10	AF513-10BLK	AF513-10S
-12	3/4"	AF513-12	AF513-12BLK	AF513-12S

● These part numbers are available in packs of 25 fittings.
Add -25 to end of part number eg. AF513-06BLK-25

120° PUSH LOCK HOSE ENDS

AN	Barb	Blue	Black	Silver
-4	1/4"	AF514-04	AF514-04BLK	AF514-04S
-6	5/16"	AF514-06-05	AF514-06-05BLK	AF514-06-05S
-6	3/8"	AF514-06	AF514-06BLK	AF514-06S
-8	1/2"	AF514-08	AF514-08BLK	AF514-08S
-10	5/8"	AF514-10	AF514-10BLK	AF514-10S
-12	3/4"	AF514-12	AF514-12BLK	AF514-12S

150° PUSH LOCK HOSE ENDS

AN	Barb	Blue	Black	Silver
-4	1/4"	AF515-04	AF515-04BLK	AF515-04S
-6	5/16"	AF515-06-05	AF515-06-05BLK	AF515-06-05S
-6	3/8"	AF515-06	AF515-06BLK	AF515-06S
-8	1/2"	AF515-08	AF515-08BLK	AF515-08S
-10	5/8"	AF515-10	AF515-10BLK	AF515-10S
-12	3/4"	AF515-12	AF515-12BLK	AF515-12S

180° PUSH LOCK HOSE ENDS

AN	Barb	Blue	Black	Silver
-4	1/4"	AF516-04	AF516-04BLK	AF516-04S
-6	5/16"	AF516-06-05	AF516-06-05BLK	AF516-06-05S
-6	3/8"	AF516-06	AF516-06BLK	AF516-06S
-8	1/2"	AF516-08	AF516-08BLK	AF516-08S
-10	5/8"	AF516-10	AF516-10BLK	AF516-10S
-12	3/4"	AF516-12	AF516-12BLK	AF516-12S

Barb sizes suit 400 & 500 series hose.

MALE TO MALE BARB PUSH LOCK ADAPTERS

Size		Blue	Black	Silver
3mm	1/8"	AF410-01	AF410-01BLK	AF410-01S
4mm	5/32"	AF410-02	AF410-02BLK	AF410-02S
5mm	3/16"	AF410-03	AF410-03BLK	AF410-03S
-4	1/4"	AF410-04	AF410-04BLK	AF410-04S
-5	5/16"	AF410-05	AF410-05BLK	AF410-05S
-6	3/8"	AF410-06	AF410-06BLK	AF410-06S
-5 to -6	5/16" to 3/8"	AF410-06-05	AF410-06-05BLK	AF410-06-05S
-6 to -8	3/8" to 1/2"	AF410-08-06	AF410-08-06BLK	AF410-08-06S
-8	1/2"	AF410-08	AF410-08BLK	AF410-08S
-8 to -10	1/2" to 5/8"	AF410-10-08	AF410-10-08BLK	AF410-10-08S
-10	5/8"	AF410-10	AF410-10BLK	AF410-10S
-10 to -12	5/8" to 3/4"	AF410-12-10	AF410-12-10BLK	AF410-12-10S
-12	3/4"	AF410-12	AF410-12BLK	AF410-12S

400 Series Push Lock Hose Ends

Aeroflow's 400 series push lock fittings are a mandrel bent braised full flow fitting with a custom designed barbed end to allow a quick, easy and leak free assembly. Aeroflow's push lock fittings come with a purpose designed cover to hide the messy cut end of the hose to give you that professional look everytime.
Compatible Hose: 400 & 500 Series Push lock hose (Blue/Black)
• Not compatible for power steering and automatic transmission line applications.

NOTE: ON OILING SYSTEMS AND ON ALL EFI FUEL SYSTEMS CLAMPS MUST BE USED TO SECURE HOSE ENDS.
See page 21 or 431
NOT FOR USE WITH POWER STEERING OR TRANSMISSION & OIL COOLER LINES

STRAIGHT PUSH LOCK HOSE ENDS

AN	Blue	Black	Silver
-4	AF401-04	AF401-04BLK	AF401-04S
-6	AF401-06	AF401-06BLK	AF401-06S
-8	AF401-08	AF401-08BLK	AF401-08S
-10	AF401-10	AF401-10BLK	AF401-10S
-12	AF401-12	AF401-12BLK	AF401-12S

30° PUSH LOCK HOSE ENDS

AN	Blue	Black	Silver
-4	AF417-04	AF417-04BLK	AF417-04S
-6	AF417-06	AF417-06BLK	AF417-06S
-8	AF417-08	AF417-08BLK	AF417-08S
-10	AF417-10	AF417-10BLK	AF417-10S
-12	AF417-12	AF417-12BLK	AF417-12S

45° PUSH LOCK HOSE ENDS

AN	Blue	Black	Silver
-4	AF402-04	AF402-04BLK	AF402-04S
-6	AF402-06	AF402-06BLK	AF402-06S
-8	AF402-08	AF402-08BLK	AF402-08S
-10	AF402-10	AF402-10BLK	AF402-10S
-12	AF402-12	AF402-12BLK	AF402-12S

120° PUSH LOCK HOSE ENDS

AN	Blue	Black	Silver
-4	AF404-04	AF404-04BLK	AF404-04S
-6	AF404-06	AF404-06BLK	AF404-06S
-8	AF404-08	AF404-08BLK	AF404-08S
-10	AF404-10	AF404-10BLK	AF404-10S
-12	AF404-12	AF404-12BLK	AF404-12S

60° PUSH LOCK HOSE ENDS

AN	Blue	Black	Silver
-4	AF418-04	AF418-04BLK	AF418-04S
-6	AF418-06	AF418-06BLK	AF418-06S
-8	AF418-08	AF418-08BLK	AF418-08S
-10	AF418-10	AF418-10BLK	AF418-10S
-12	AF418-12	AF418-12BLK	AF418-12S

150° PUSH LOCK HOSE ENDS

AN	Blue	Black	Silver
-4	AF405-04	AF405-04BLK	AF405-04S
-6	AF405-06	AF405-06BLK	AF405-06S
-8	AF405-08	AF405-08BLK	AF405-08S
-10	AF405-10	AF405-10BLK	AF405-10S
-12	AF405-12	AF405-12BLK*	AF405-12S

*NOTE: Discontinued use AF515-12BLK see page 49

90° PUSH LOCK HOSE ENDS

AN	Blue	Black	Silver
-4	AF403-04	AF403-04BLK	AF403-04S
-6	AF403-06	AF403-06BLK	AF403-06S
-8	AF403-08	AF403-08BLK	AF403-08S
-10	AF403-10	AF403-10BLK	AF403-10S
-12	AF403-12	AF403-12BLK	AF403-12S

180° PUSH LOCK HOSE ENDS

AN	Blue	Black	Silver
-4	AF406-04	AF406-04BLK	AF406-04S
-6	AF406-06	AF406-06BLK	AF406-06S
-8	AF406-08	AF406-08BLK	AF406-08S
-10	AF406-10	AF406-10BLK	AF406-10S
-12	AF406-12	AF406-12BLK	AF406-12S

120 SERIES NYLON HOSE
(suits 120 series fittings)

Aeroflow's flexible black nylon hose is ideal for vacuum, air, oil, fuel and low pressure hydraulic lines and to be used with Aeroflow's 120 Series Push-to-connect aluminium fittings. The nylon hose has an extremely smooth inner surface with a very low coefficient.
- *Max Bend Radius 25mm 63/64"*
- *Burst Pressure 1000 PSI (68.95 Bar)*
- *Working Pressure Mpa 1.7, 250PSI , 17.2 Bar*
- *Safe for use with water methanol kits.*
- *Temperature range -40 C (-40oF) to 90 C (194oF)*
- *Wall Thickness 3/64" (1mm)*

Size		1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	4.5 M / 14ft 9-3/16"	6 M / 19ft 8-1/4"	15 M / 49ft 2-9/16"
4.76mm	3/16"	AF120-187-1M	AF120-187-2M	AF120-187-4.5M	AF120-187-6M	AF120-187-15M
6.35mm	1/4"	AF120-250-1M	AF120-250-2M	AF120-250-4.5M	AF120-250-6M	AF120-250-15M
7.94mm	5/16"	AF120-312-1M	AF120-312-2M	AF120-312-4.5M	AF120-312-6M	AF120-312-15M

We recommend 200 series cutters (AF98-2016) for a clean cut.

90O AN NYLON PUSH TO CONNECT

AN to Nylon	Blue	Black	Silver
-3AN - 4.76mm (3/16")	AF123-03-02	AF123-03-02BLK	AF123-03-02S
-4AN - 6.35mm (1/4")	AF123-04-04	AF123-04-04BLK	AF123-04-04S

120 Series Push-To-Connect Aluminium Fittings

Aeroflow's Aluminium Push-to-connect fittings are perfect for Pneumatic applications. Aeroflow's technically superior fittings are a great compact design and extremely easy to install. The hose ends are self-sealing.
- *Do not use sealants such as PTFE tape on hose ends.*

STRAIGHT NPT NYLON PUSH TO CONNECT

NPT to Nylon	Blue	Black	Silver
1/8" - 4.76mm (3/16")	AF121-02	AF121-02BLK	AF121-02S
1/8" - 6.35mm (1/4")	AF121-04-02	AF121-04-02BLK	AF121-04-02S
1/4" - 6.35mm (1/4")	AF121-04	AF121-04BLK	AF121-04S

NPT NYLON PUSH TO CONNECT TEE

NPT to Nylon	Blue	Black	Silver
1/8" - 4.76mm (3/16")	AF124-02	AF124-02BLK	AF124-02S
1/8" - 6.35mm (1/4")	AF124-04-02	AF124-04-02BLK	AF124-04-02S
1/4" - 6.35mm (1/4")	AF124-04	AF124-04BLK	AF124-04S

90O NPT NYLON PUSH TO CONNECT

NPT to Nylon	Blue	Black	Silver
1/8" - 4.76mm (3/16")	AF123-02	AF123-02BLK	AF123-02S
1/8" - 6.35mm (1/4")	AF123-04-02	AF123-04-02BLK	AF123-04-02S
1/4" - 6.35mm (1/4")	AF123-04	AF123-04BLK	AF123-04S

NYLON PUSH TO CONNECT TEE

Nylon	Blue	Black	Silver
3/16"	AF125-02	AF125-02BLK	AF125-02S
1/4"	AF125-04	AF125-04BLK	AF125-04S

STRAIGHT HOSE BARBS

AN to Barb	Blue	Black	Silver
-4 to 3/16" 4.76mm	AF411-04	AF411-04BLK	AF411-04S
-6 to 5/16" 7.93mm	AF411-06-05	AF411-06-05BLK	AF411-06-05S
-6 to 3/8" 9.52mm	AF411-06	AF411-06BLK	AF411-06S
-8 to 5/16" 7.93mm	AF411-08-05	AF411-08-05BLK	AF411-08-05S
-8 to 3/8" 9.52mm	AF411-08-06	AF411-08-06BLK	AF411-08-06S
-8 to 1/2" 12.7mm	AF411-08	AF411-08BLK	AF411-08S
-8 to 5/8" 15.9mm	AF411-08-10	AF411-08-10BLK	AF411-08-10S
-10 to 1/2" 12.7mm	AF411-10-08	AF411-10-08BLK	AF411-10-08S
-10 to 5/8" 15.9mm	AF411-10	AF411-10BLK	AF411-10S
-16 to 1" 25.4mm	AF411-16	AF411-16BLK	AF411-16S
-20 to 1-1/2" 38.1mm	AF411-20	AF411-20BLK	AF411-20S

45° HOSE BARBS

AN to Barb	Blue	Black	Silver
-4 to 3/16" 4.76mm	AF412-04	AF412-04BLK	AF412-04S
-6 to 5/16" 7.93mm	AF412-06-05	AF412-06-05BLK	AF412-06-05S
-6 to 3/8" 9.52mm	AF412-06	AF412-06BLK	AF412-06S
-8 to 3/8" 9.52mm	AF412-08-06	AF412-08-06BLK	AF412-08-06S
-8 to 1/2" 12.7mm	AF412-08	AF412-08BLK	AF412-08S
-8 to 5/8" 15.9mm	AF412-08-10	AF412-08-10BLK	AF412-08-10S
-10 to 1/2" 12.7mm	AF412-10-08	AF412-10-08BLK	AF412-10-08S
-10 to 5/8" 15.9mm	AF412-10	AF412-10BLK	AF412-10S

90° HOSE BARBS

AN to Barb	Blue	Black	Silver
-4 to 3/16" 4.76mm	AF413-04	AF413-04BLK	AF413-04S
-6 to 5/16" 7.93mm	AF413-06-05	AF413-06-05BLK	AF413-06-05S
-6 to 3/8" 9.52mm	AF413-06	AF413-06BLK	AF413-06S
-8 to 3/8" 9.52mm	AF413-08-06	AF413-08-06BLK	AF413-08-06S
-8 to 1/2" 12.7mm	AF413-08	AF413-08BLK	AF413-08S
-8 to 5/8" 15.9mm	AF413-08-10	AF413-08-10BLK	AF413-08-10S
-10 to 1/2" 12.7mm	AF413-10-08	AF413-10-08BLK	AF413-10-08S
-10 to 5/8" 15.9mm	AF413-10	AF413-10BLK	AF413-10S

Barb sizes suit 400 & 500 series hose.

MALE NPT to BARB STRAIGHT

NPT to Barb	Blue	Black	Silver
1/16" to 1/4" 6.35mm	AF841-04-01	AF841-04-01BLK	AF841-04-01S
1/16" to 3/16" 4.76mm	AF841-03-01	AF841-03-01BLK	AF841-03-01S
1/8" to 3/16" 4.76mm	AF841-03-04	AF841-03-04BLK	AF841-03-04S
1/8" to 1/4" 6.35mm	AF841-04	AF841-04BLK	AF841-04S
1/8" to 5/16" 7.93mm	AF841-05	AF841-05BLK	AF841-05S
1/8" to 3/8" 9.52mm	AF841-02-06	AF841-02-06BLK	AF841-02-06S
1/4" to 1/4" 6.35mm	AF841-04-04	AF841-04-04BLK	AF841-04-04S
1/4" to 5/16" 7.93mm	AF841-04-05	AF841-04-05BLK	AF841-04-05S
1/4" to 3/8" 9.52mm	AF841-06	AF841-06BLK	AF841-06S
3/8" to 5/16" 7.93mm	AF841-06-05	AF841-06-05BLK	AF841-06-05S
3/8" to 3/8" 9.52mm	AF841-06-06	AF841-06-06BLK	AF841-06-06S
3/8" to 1/2" 12.7mm	AF841-08	AF841-08BLK	AF841-08S
3/8" to 5/8" 15.9mm	AF841-06-10	AF841-06-10BLK	AF841-06-10S
1/2" to 3/8" 9.52mm	AF841-08-06	AF841-08-06BLK	AF841-08-06S
1/2" to 1/2" 12.7mm	AF841-08-08	AF841-08-08BLK	AF841-08-08S
1/2" to 5/8" 15.9mm	AF841-10	AF841-10BLK	AF841-10S
1/2" to 3/4" 19mm	AF841-08-12	AF841-08-12BLK	AF841-08-12S
3/4" to 3/4" 19mm	AF841-12	AF841-12BLK	AF841-12S

Barb sizes suit 400 & 500 series hose.

45° MALE NPT to BARB

NPT to Barb	Blue	Black	Silver
1/8" to 3/16" 4.76mm	AF845-03-04	AF845-03-04BLK	AF845-03-04S
1/8" to 1/4" 6.35mm	AF845-04	AF845-04BLK	AF845-04S
1/8" to 5/16" 7.93mm	AF845-05	AF845-05BLK	AF845-05S
1/8" to 3/8" 9.52mm	AF845-02-06	AF845-02-06BLK	AF845-02-06S
1/4" to 1/4" 6.35mm	AF845-04-04	AF845-04-04BLK	AF845-04-04S
1/4" to 5/16" 7.93mm	AF845-04-05	AF845-04-05BLK	AF845-04-05S
1/4" to 3/8" 9.52mm	AF845-06	AF845-06BLK	AF845-06S
3/8" to 5/16" 7.93mm	AF845-06-05	AF845-06-05BLK	AF845-06-05S
3/8" to 3/8" 9.52mm	AF845-06-06	AF845-06-06BLK	AF845-06-06S
3/8" to 1/2" 12.7mm	AF845-08	AF845-08BLK	AF845-08S
3/8" to 5/8" 15.9mm	AF845-06-10	AF845-06-10BLK	AF845-06-10S
1/2" to 3/8" 9.52mm	AF845-08-06	AF845-08-06BLK	AF845-08-06S
1/2" to 1/2" 12.7mm	AF845-08-08	AF845-08-08BLK	AF845-08-08S
1/2" to 5/8" 15.9mm	AF845-10	AF845-10BLK	AF845-10S
1/2" to 3/4" 19mm	AF845-08-12	AF845-08-12BLK	AF845-08-12S
3/4" to 3/4" 19mm	AF845-12	AF845-12BLK	AF845-12S

Barb sizes suit 400 & 500 series hose.

90° MALE NPT to BARB

NPT to Barb	Blue	Black	Silver
1/8" to 3/16" 4.76mm	AF842-03-04	AF842-03-04BLK	AF842-03-04S
1/8" to 1/4" 6.35mm	AF842-04	AF842-04BLK	AF842-04S
1/8" to 5/16" 7.93mm	AF842-05	AF842-05BLK	AF842-05S
1/8" to 3/8" 9.52mm	AF842-02-06	AF842-02-06BLK	AF842-02-06S
1/4" to 1/4" 6.35mm	AF842-04-04	AF842-04-04BLK	AF842-04-04S
1/4" to 5/16" 7.93mm	AF842-04-05	AF842-04-05BLK	AF842-04-05S
1/4" to 3/8" 9.52mm	AF842-06	AF842-06BLK	AF842-06S
3/8" to 5/16" 7.93mm	AF842-06-05	AF842-06-05BLK	AF842-06-05S
3/8" to 3/8" 9.52mm	AF842-06-06	AF842-06-06BLK	AF842-06-06S
3/8" to 1/2" 12.7mm	AF842-08	AF842-08BLK	AF842-08S
3/8" to 5/8" 15.9mm	AF842-06-10	AF842-06-10BLK	AF842-06-10S
1/2" to 3/8" 9.52mm	AF842-08-06	AF842-08-06BLK	AF842-08-06S
1/2" to 1/2" 12.7mm	AF842-08-08	AF842-08-08BLK	AF842-08-08S
1/2" to 5/8" 15.9mm	AF842-10	AF842-10BLK	AF842-10S
1/2" to 3/4" 19mm	AF842-08-12	AF842-08-12BLK	AF842-08-12S
3/4" to 3/4" 19mm	AF842-12	AF842-12BLK	AF842-12S

90° BARB TO BARB

These 90-degree hose barb to hose barb fittings are ideal for general plumbing applications using traditional rubber hose. They have a 90-degree elbow shape for connecting hose to hose at an angle. This is great for a fixed tight angle connection between rubber hose when it cannot bend without kinking the hose itself. They come in sizes ranging from 5/16" (7.94mm) up to 3/4" (19mm) and three colours Blue, Black and Silver.

Barb to Barb	Blue	Black	Silver
7.94mm 5/16"	AF843-05	AF843-05BLK	AF843-05S
9.5mm 3/8"	AF843-06	AF843-06BLK	AF843-06S
13mm 1/2"	AF843-08	AF843-08BLK	AF843-08S
16mm 5/8"	AF843-10	AF843-10BLK	AF843-10S
19mm 3/4"	AF843-12	AF843-12BLK	AF843-12S

INLINE BARB WITH 1/8" PORT

These Aeroflow billet fuel pressure gauge adapters are ideal for adding a fuel pressure gauge to your fuel system. Made from lightweight aluminium and tapped 1/8" NPT for your fuel gauge, they are available in sizes 5/16" barb and 3/8" barb

Barb	Blue	Black	Silver
7.93mm 5/16"	AF138-05	AF138-05BLK	AF138-05S
9.52mm 3/8"	AF138-06	AF138-06BLK	AF138-06S

MALE NPT to AN BARB STRAIGHT

Barb sizes suit 100 and 450 series hose.

NPT to Barb	Blue	Black	Silver
1/8" to -4 hose	AF841-04AN	AF841-04ANBLK	AF841-04ANS
3/8" to -6 hose	AF841-06-06AN	AF841-06-06ANBLK	AF841-06-06ANS
1/2" to -8 hose	AF841-08-08AN	AF841-08-08ANBLK	AF841-08-08ANS
3/8" to -8 hose	AF841-08AN	AF841-08ANBLK	AF841-08ANS
1/2" to -10 hose	AF841-10AN	AF841-10ANBLK	AF841-10ANS

45° MALE NPT to AN BARB

Barb sizes suit 100 and 450 series hose.

NPT to Barb	Blue	Black	Silver
1/8" to -4 hose	AF845-04AN	AF845-04ANBLK	AF845-04ANS
3/8" to -6 hose	AF845-06-06AN	AF845-06-06ANBLK	AF845-06-06ANS
1/2" to -8 hose	AF845-08-08AN	AF845-08-08ANBLK	AF845-08-08ANS
3/8" to -8 hose	AF845-08AN	AF845-08ANBLK	AF845-08ANS
1/2" to -10 hose	AF845-10AN	AF845-10ANBLK	AF845-10ANS

90° MALE NPT to AN BARB

Barb sizes suit 100 and 450 series hose.

NPT to Barb	Blue	Black	Silver
1/8" to -4 hose	AF842-04AN	AF842-04ANBLK	AF842-04ANS
3/8" to -6 hose	AF842-06-06AN	AF842-06-06ANBLK	AF842-06-06ANS
1/2" to -8 hose	AF842-08-08AN	AF842-08-08ANBLK	AF842-08-08ANS
3/8" to -8 hose	AF842-08AN	AF842-08ANBLK	AF842-08ANS
1/2" to -10 hose	AF842-10AN	AF842-10ANBLK	AF842-10ANS

STEEL METRIC to BARB ADAPTER

Thread to Barb	Part No
M14 x 1.5mm x 5/8" short	AF746-04ST

ALUMINIUM T-PIECES

Diameter (O.D.)	Blue	Black	Silver
3.2mm 1/8"	AF64-4200	AF64-4200BLK	AF64-4200S
4mm 5/32"	AF64-4201	AF64-4201BLK	AF64-4201S
5mm 3/16"	AF64-4202	AF64-4202BLK	AF64-4202S
6.35mm 1/4"	AF64-4203	AF64-4203BLK	AF64-4203S
8mm 5/16"	AF64-4204	AF64-4204BLK	AF64-4204S
9.5mm 3/8"	AF64-4205	AF64-4205BLK	AF64-4205S
12.7mm 1/2"	AF64-4206	AF64-4206BLK	AF64-4206S
15.8mm 5/8"	AF64-4207	AF64-4207BLK	AF64-4207S

METRIC to BARB ADAPTERS

Thread to Barb	Blue	Black	Silver
Male			
M10 x 1 to 5/16"	AF745-01	AF745-01 BLK	AF745-01S
M10 x 1 to 3/8"	AF745-02	AF745-02 BLK	AF745-02S
M10 x 1 to 1/2"	AF745-03	AF745-03 BLK	AF745-03S
M12 x 1.5 to 5/16"	AF731-01	AF731-01BLK	AF731-01S
M12 x 1.5 to 3/8"	AF731-02	AF731-02BLK	AF731-02S
M12 x 1.5 to 1/2"	AF731-03	AF731-03BLK	AF731-03S
M14 x 1.5 to 5/16"	AF746-01	AF746-01BLK	AF746-01S
M14 x 1.5 to 3/8"	AF746-02	AF746-02BLK	AF746-02S
M14 x 1.5 to 1/2"	AF746-03	AF746-03BLK	AF746-03S
M14 x 1.5 to 5/8"	AF746-04	AF746-04BLK	AF746-04S
M18 x 1.5 to 5/16"	AF734-05	AF734-05BLK	AF734-05S
M18 x 1.5 to 3/8"	AF734-00	AF734-00BLK	AF734-00S
M18 x 1.5 to 1/2"	AF734-01	AF734-01BLK	AF734-01S
M18 x 1.5 to 5/8"	AF734-03	AF734-03BLK	AF734-03S
M18 x 1.5 to 3/4"	AF734-02	AF734-02BLK	AF734-02S

ORB TO BARB

ORB to Barb	Blue	Black	Silver
-6 to 6.35mm 1/4"	AF414-06-04	AF414-06-04BLK	AF414-06-04S
-6 to 7.93mm 5/16"	AF414-06-05	AF414-06-05BLK	AF414-06-05S
-6 to 9.52mm 3/8"	AF414-06-06	AF414-06-06BLK	AF414-06-06S
-8 to 7.93mm 5/16"	AF414-08-05	AF414-08-05BLK	AF414-08-05S
-8 to 9.52mm 3/8"	AF414-08-06	AF414-08-06BLK	AF414-08-06S
-8 to 12.7mm 1/2"	AF414-08-08	AF414-08-08BLK	AF414-08-08S
-10 to 9.52mm 3/8"	AF414-10-06	AF414-10-06BLK	AF414-10-06S
-10 to 12.7mm 1/2"	AF414-10-08	AF414-10-08BLK	AF414-10-08S
-10 to 15.9mm 5/8"	AF414-10-10	AF414-10-10BLK	AF414-10-10S
-12 to 9.52mm 3/8"	AF414-12-06	AF414-12-06BLK	AF414-12-06S
-12 to12.7mm 1/2"	AF414-12-08	AF414-12-08BLK	AF414-12-08S
-12 to 15.9mm 5/8"	AF414-12-10	AF414-12-10BLK	AF414-12-10S
-12 to 19mm 3/4"	AF414-12-12	AF414-12-12BLK	AF414-12-12S

AN FLARE to BARB ADAPTERS

AN to Barb	Blue	Black	Silver
-6 to 5/16" 7.93mm	AF817-05	AF817-05BLK	AF817-05S
-6 to 3/8" 9.52mm	AF817-06	AF817-06BLK	AF817-06S
-8 to 3/8" 9.52mm	AF817-06-08	AF817-06-08BLK	AF817-06-08S
-8 to 1/2" 12.7mm	AF817-08	AF817-08BLK	AF817-08S
-10 to 1/2" 12.7mm	AF817-10	AF817-10BLK	AF817-10S
-10 to 5/8" 15.9mm	AF817-10-08	AF817-10-08BLK	AF817-10-08S

Note: Can be used as ORB to barb see page 74 for viton o-rings.

BANJO BOLT FITTING GUIDE

CARBURETTOR	BANJO BOLT THREAD
Stromberg	1/2" - 20
Edelbrock	5/8" - 24
Carter AFB	5/8" - 24
Demon	9/16" - 24
BG	9/16" - 24
Holley 2BBL	9/16" - 24
Holley 600-660 series	9/16" - 24
Dual feed 4010-4011	9/16" - 24
Dellorto	M12 x 1.25
Solex	M12 x 1.25
Most Honda & Toyota	M12 x 1.25
Webber	M12 x 1.50

ALLOY BARB BANJOS

Aeroflow's banjo to barb fittings are made from 6061 T6 aluminium. They are corrosion resistant, hard anodised (excluding silver).

Banjo to Barb	Blue	Black	Silver
12mm (7/16") to 8mm (5/16")	AF807-05	AF807-05BLK	AF807-05S
12mm (7/16") to 9.5mm (3/8")	AF807-06	AF807-06BLK	AF807-06S

BARB to AN FLARE ADAPTERS

No welding...no clamps…no hassle with this unique O-ring design. This revolutionary fitting allows you to convert any barb plastic or metal over to the ever popular range of AN style fittings in our inventory. Sizes range from 5/16" to 3/4" barb sizes which accommodates a variety of electric oil and fuel pumps.

Barb to AN	Blue	Black	Silver
5/16" 7.93mm to -6	AF741-06-05	AF741-06-05BLK	AF741-06-05S
3/8" 9.52mm to -6	AF741-06-06	AF741-06-06BLK	AF741-06-06S
5/16" 7.93mm to -8	AF741-08-05	AF741-08-05BLK	AF741-08-05S
3/8" 9.52mm to -8	AF741-08-06	AF741-08-06BLK	AF741-08-06S
1/2" 12.7mm to -8	AF741-08-08	AF741-08-08BLK	AF741-08-08S
15mm to -8	AF741-08-09	AF741-08-09BLK	AF741-08-09S
1/2" 12.7mm to -10	AF741-10-08	AF741-10-08BLK	AF741-10-08S
15mm to -10	AF741-10-09	AF741-10-09BLK	AF741-10-09S
5/8" 15.9mm to -10	AF741-10-10	AF741-10-10BLK	AF741-10-10S
3/4" 19.1mm to -10	AF741-10-12	AF741-10-12BLK	AF741-10-12S
5/8" 15.9mm to -12	AF741-12-10	AF741-12-10BLK	AF741-12-10S
3/4" 19.1mm to -12	AF741-12-12	AF741-12-12BLK	AF741-12-12S

ALLOY AN BANJOS

Banjo to AN	Blue	Black	Silver
8mm to -3	AF717-03	AF717-03BLK	AF717-03S
10mm or 3/8" to -4	AF718-04	AF718-04BLK	AF718-04S
10mm or 3/8" to -6	AF718-06	AF718-06BLK	AF718-06S
12mm or 7/16" to -4	AF719-04	AF719-04BLK	AF719-04S
12mm or 7/16" to -6	AF719-06	AF719-06BLK	AF719-06S
1/2" or 12mm to -6	AF721-06	AF721-06BLK	AF721-06S
14mm or 9/16" to -4	AF720-04	AF720-04BLK	AF720-04S
14mm or 9/16" to -6	AF720-06	AF720-06BLK	AF720-06S
14mm or 9/16" to -8	AF720-08	AF720-08BLK	AF720-08S
16mm or 5/8" to -6	AF163-06	AF163-06BLK	AF163-06S
16mm or 5/8" to -10	AF725-10	AF725-10BLK	AF725-10S
18mm to -4	AF726-04	AF726-04BLK	AF726-04S
18mm to -6	AF728-06	AF728-06BLK	AF728-06S
18mm to -8	AF726-08	AF726-08BLK	AF726-08S
18mm to -10	AF726-10	AF726-10BLK	AF726-10S

STAINLESS STEEL AN BANJO

AF720-06SS 14mm or 9/16" to -6 stainless steel banjo

ALLOY DOUBLE ENDED AN BANJOS

Banjo to AN	Blue	Black	Silver
12mm or 1/2" to -6	AF721-06-06	AF721-06-06BLK	AF721-06-06S
14mm or 9/16" to -6	AF720-06-06	AF720-06-06BLK	AF720-06-06S

Note: More banjo's available on page 81 - 82

BANJO BOLTS

Thread	Blue	Black	Silver
3/8" - 20	AF722-03	AF722-03BLK	AF722-03S
7/16" - 20	AF722-04	AF722-04BLK	AF722-04S
1/2" - 20	AF727-06	AF727-06BLK	AF727-06S
9/16" - 24	AF722-06	AF722-06BLK	AF722-06S
5/8" - 20	AF726-06	AF726-06BLK	AF726-06S
M12 x 1.25	AF723-06	AF723-06BLK	AF723-06S
M12 x 1.5	AF724-06	AF724-06BLK	AF724-06S
M14 x 1.5	AF725-06	AF725-06BLK	AF725-06S
M16 x 1.5 (Suits -6)	AF713-06	AF713-06BLK	AF713-06S
M16 x 1.5 (Suits -10)	AF716-10	AF716-10BLK	AF716-10S
M18 x 1.5	AF717-10	AF717-10BLK	AF717-10S

NOTE: Alloy crush washers included
Note: See page 83 for longer stainless steel banjo bolts

STAINLESS STEEL BANJO BOLT

AF725-06SS

M14 x 1.5 stainless steel banjo bolt

ALLOY BANJO WITH BOLT
To suit Edelbrock Carburettors

Banjo to Barb	Blue	Black	Silver
15.87mm (5/8") to 9.52mm (3/8")	AF164-06	AF164-06BLK	AF164-06S

NOTE: 5/8" -20 Banjo bolt included

ALLOY BANJO WITH BOLT
Suits Holley & Barry Grant Carburettors and FiTech EFI throttle bodies

Banjo to AN	Blue	Black	Silver
9/16-24" to -6AN	AF167-06	AF167-06BLK	AF167-06S

90° LOW PROFILE ORB to MALE AN ADAPTERS

ORB to AN	Blue	Black	Silver
-6 to -6	AF909-06	AF909-06BLK	AF909-06S
-8 to -6	AF909-06-08	AF909-06-08BLK	AF909-06-08S
-8 to -8	AF909-08	AF909-08BLK	AF909-08S
-10 to -6	AF909-06-10	AF909-06-10BLK	AF909-06-10S
-10 to -8	AF909-08-10	AF909-08-10BLK	AF909-08-10S
-10 to -10	AF909-10	AF909-10BLK	AF909-10S
-12 to -10	AF909-10-12	AF909-10-12BLK	AF909-10-12S
-12 to -12	AF909-12	AF909-12BLK	AF909-12S

Dimensions	Height from O-ring
AF909-06	23.75mm (13/16")
AF909-06-08	23.75mm (13/16")
AF909-08	28.65mm (1-1/8")
AF909-06-10	29mm (1-9/64")
AF909-08-10	29mm (1-9/64")
AF909-10	29mm (1-9/64")
AF909-12	35.5mm (1-13/32")

NPT BANJOS

These NPT to AN full flow swivel banjo adapters from Aeroflow allow for a space-efficient installation with minimal flow loss. This fitting incorporates a stainless-steel NPT banjo bolt into a AN banjo adapter. The billet aluminium banjo can swivel in the assembly for easy orientation in all directions. With a circlip design to hold the banjo bolt in place, these have been tested up to 700 psi of pressure. The internal design of the banjo bolt is oversized for maximum flow and the dual Viton O-rings are safe for use in all fuel types (except Nitro).

Part No	S/S Banjo Bolt	Alloy Banjo
AF392-03-02	1/8" NPT	-3AN
AF392-04-02	1/8" NPT	-4AN
AF392-06-02	1/8" NPT	-6AN
AF392-06-04	1/4" NPT	-6AN
AF392-08-04	1/4" NPT	-8AN
AF392-06-06	3/8" NPT	-6AN
AF392-08-06	3/8" NPT	-8AN
AF392-08-08	1/2" NPT	-8AN
AF392-10-06	3/8" NPT	-10AN
AF392-10-08	1/2" NPT	-10AN

90° LOW PROFILE ORB to BARB ADAPTERS

Aeroflow have designed these low profile 90 degree ORB to barb adapters that are perfect for tight clearance applications. They swivel 360 degrees allowing you get your desired position and are hi flow so not only are they low profile they do not restrict flow. Manufactured from 6061-T6 aerospace grade aluminium and available in Blue, Black and Silver anodized finishes. Supplied with Viton O-rings and available in straight and stepped sizing ranging from -6 to -10ORB to various barb sizes.

ORB to Barb	Blue	Black	Silver
-6 to 5/16" (7.95mm)	AF959-05-06	AF959-05-06BLK	AF959-05-06S
-8 to 5/16" (7.95mm)	AF959-05-08	AF959-05-08BLK	AF959-05-08S
-10 to 5/16" (7.95mm)	AF959-05-10	AF959-05-10BLK	AF959-05-10S
-6 to 3/8" (9.52mm)	AF959-06-06	AF959-06-06BLK	AF959-06-06S
-8 to 3/8" (9.52mm)	AF959-06-08	AF959-06-08BLK	AF959-06-08S
-10 to 3/8" (9.52mm)	AF959-06-10	AF959-06-10BLK	AF959-06-10S
-10 to 1/2" (12.50mm)	AF959-08-10	AF959-08-10BLK	AF959-08-10S

Dimensions	Height from O-ring
AF959-05-06	18.85mm (3/4")
AF959-05-08	18.85mm (3/4")
AF959-05-10	26.65mm (1-1/16")
AF959-06-06	18.85mm (3/4")
AF959-06-08	18.85mm (3/4")
AF959-06-10	26.75mm (1-1/16")
AF959-08-10	26.75mm (1-1/16")

STRAIGHT FEMALE COUPLER

AN	Blue/Red	Black	Silver
-3	AF131-03	AF131-03BLK	AF131-03S
-4	AF131-04	AF131-04BLK	AF131-04S
-6	AF131-06	AF131-06BLK	AF131-06S
-8	AF131-08	AF131-08BLK	AF131-08S
-10	AF131-10	AF131-10BLK	AF131-10S
-12	AF131-12	AF131-12BLK	AF131-12S
-16	AF131-16	AF131-16BLK	AF131-16S
-20	AF131-20	AF131-20BLK	AF131-20S

STEPPED FEMALE COUPLER

AN	Blue/Red	Black	Silver
-6 to -4	AF131-04-06	AF131-04-06BLK	AF131-04-06S
-6 to -8	AF131-06-08	AF131-06-08BLK	AF131-06-08S
-8 to -10	AF131-08-10	AF131-08-10BLK	AF131-08-10S
-10 to -12	AF131-10-12	AF131-10-12BLK	AF131-10-12S

AF131-04SS

AF131-04-03SS

STAINLESS STEEL FEMALE COUPLER

AN	Stainless Steel
-3	AF131-03SS
-4	AF131-04SS
-4 to -3	AF131-04-03SS

45° FEMALE COUPLER

AN	Blue/Red	Black	Silver
-3	AF132-03	AF132-03BLK	AF132-03S
-4	AF132-04	AF132-04BLK	AF132-04S
-6	AF132-06	AF132-06BLK	AF132-06S
-8	AF132-08	AF132-08BLK	AF132-08S
-10	AF132-10	AF132-10BLK	AF132-10S
-12	AF132-12	AF132-12BLK	AF132-12S
-16	AF132-16	AF132-16BLK	AF132-16S
-20	AF132-20	AF132-20BLK	AF132-20S

45° FULL FLOW FEMALE COUPLER

AN	Blue/Red	Black	Silver
-4	AF563-04	AF563-04BLK	AF563-04S
-6	AF563-06	AF563-06BLK	AF563-06S
-8	AF563-08	AF563-08BLK	AF563-08S
-10	AF563-10	AF563-10BLK	AF563-10S
-12	AF563-12	AF563-12BLK	AF563-12S
-16	AF563-16	AF563-16BLK	AF563-16S
-20	AF563-20	AF563-20BLK	AF563-20S

90° FEMALE COUPLER

AN	Blue/Red	Black	Silver
-3	AF133-03	AF133-03BLK	AF133-03S
-4	AF133-04	AF133-04BLK	AF133-04S
-6	AF133-06	AF133-06BLK	AF133-06S
-8	AF133-08	AF133-08BLK	AF133-08S
-10	AF133-10	AF133-10BLK	AF133-10S
-12	AF133-12	AF133-12BLK	AF133-12S
-16	AF133-16	AF133-16BLK	AF133-16S
-20	AF133-20	AF133-20BLK	AF133-20S

90° FULL FLOW FEMALE COUPLER

AN	Blue/Red	Black	Silver
-4	AF583-04	AF583-04BLK	AF583-04S
-6	AF583-06	AF583-06BLK	AF583-06S
-8	AF583-08	AF583-08BLK	AF583-08S
-10	AF583-10	AF583-10BLK	AF583-10S
-12	AF583-12	AF583-12BLK	AF583-12S
-16	AF583-16	AF583-16BLK	AF583-16S
-20	AF583-20	AF583-20BLK	AF583-20S

180° FULL FLOW FEMALE COUPLER

AN	Blue/Red	Black	Silver
-6	AF536-06	AF536-06BLK	AF536-06S
-8	AF536-08	AF536-08BLK	AF536-08S
-10	AF536-10	AF536-10BLK	AF536-10S
-12	AF536-12	AF536-12BLK	AF536-12S

AF88-2021

AF88-2021BLK

AF88-2020BLK

AF88-2022

AF88-2006

AF88-2022BLK

UNIVERSAL COMPONENT BULKHEADS

Aeroflow offer a budget conscious solution for running a multiple bulkhead. These plates can be mounted vertically or horizontally and is available in polished or black anodised finish and sold without adapter fitting inserts so you can choose to run any combination of either -6AN, -8AN or -10AN male nipples. Note see page 307 to 309 for A/C options.

Part No	Description	Finish
Bare bulkhead mounting plate ONLY		
AF88-2006	2-Port Rectangle	Polished
AF88-2006BLK	2-Port Rectangle	Black
AF88-2020	3-Port Rectangle	Polished
AF88-2020BLK	3-Port Rectangle	Black
AF88-2021	4-Port Rectangle	Polished
AF88-2021BLK	4-Port Rectangle	Black
AF88-2022	4-Port Square	Polished
AF88-2022BLK	4-Port Square	Black
AN bulkheads SOLD AS SINGLES		
AF88-2007	-6AN	Silver
AF88-2007BLK	-6AN	Black
AF88-2008	-8AN	Silver
AF88-2008BLK	-8AN	Black
AF88-2009	-10AN	Silver
AF88-2009BLK	-10AN	Black

UNIVERSAL THROUGH FRAME BULKHEAD

Designed for running fluid lines through chassis rails. These bulkheads are to suit 60.2mm (2-3/8") thick frame rails. Perfect for use on low vehicles.

Part No	Finish	Description
AF877-06BLK	Black	-6ORB ports
AF877-08BLK	Black	-8ORB ports

BULKHEAD NUTS

AN	Blue	Black	Silver
-3	AF924-03	AF924-03BLK	AF924-03S
-4	AF924-04	AF924-04BLK	AF924-04S
-6	AF924-06	AF924-06BLK	AF924-06S
-8	AF924-08	AF924-08BLK	AF924-08S
-10	AF924-10	AF924-10BLK	AF924-10S
-12	AF924-12	AF924-12BLK	AF924-12S
-16	AF924-16	AF924-16BLK	AF924-16S
-20	AF924-20	AF924-20BLK	AF924-20S

BULKHEAD HALF NUTS

3.5mm Thickness

AN	Blue	Black	Silver
-4	AF59-924-04	AF59-924-04BLK	AF59-924-04S
-6	AF59-924-06	AF59-924-06BLK	AF59-924-06S
-8	AF59-924-08	AF59-924-08BLK	AF59-924-08S
-10	AF59-924-10	AF59-924-10BLK	AF59-924-10S
-12	AF59-924-12	AF59-924-12BLK	AF59-924-12S
-16	AF59-924-16	AF59-924-16BLK	AF59-924-16S
-20	AF59-924-20	AF59-924-20BLK	AF59-924-20S

STRAIGHT BULKHEAD AN

AN	Blue	Black	Silver
-3	AF832-03	AF832-03BLK	AF832-03S
-4	AF832-04	AF832-04BLK	AF832-04S
-6	AF832-06	AF832-06BLK	AF832-06S
-8	AF832-08	AF832-08BLK	AF832-08S
-10	AF832-10	AF832-10BLK	AF832-10S
-12	AF832-12	AF832-12BLK	AF832-12S
-16	AF832-16	AF832-16BLK	AF832-16S
-20	AF832-20	AF832-20BLK	AF832-20S

Note: - Bulkhead nuts sold separately

45° BULKHEAD AN

AN	Blue	Black	Silver
-3	AF837-03	AF837-03BLK	AF837-03S
-4	AF837-04	AF837-04BLK	AF837-04S
-6	AF837-06	AF837-06BLK	AF837-06S
-8	AF837-08	AF837-08BLK	AF837-08S
-10	AF837-10	AF837-10BLK	AF837-10S
-12	AF837-12	AF837-12BLK	AF837-12S
-16	AF837-16	AF837-16BLK	AF837-16S
-20	AF837-20	AF837-20BLK	AF837-20S

Note: - Bulkhead nuts sold separately

45° FULL FLOW BULKHEAD AN

AN	Blue	Black	Silver
-4	AF537-04	AF537-04BLK	AF537-04S
-6	AF537-06	AF537-06BLK	AF537-06S
-8	AF537-08	AF537-08BLK	AF537-08S
-10	AF537-10	AF537-10BLK	AF537-10S
-12	AF537-12	AF537-12BLK	AF537-12S
-16	AF537-16	AF537-16BLK	AF537-16S
-20	AF537-20	AF537-20BLK	AF537-20S

Note: - Bulkhead nuts sold separately

90° BULKHEAD AN

AN	Blue	Black	Silver
-3	AF833-03	AF833-03BLK	AF833-03S
-4	AF833-04	AF833-04BLK	AF833-04S
-6	AF833-06	AF833-06BLK	AF833-06S
-8	AF833-08	AF833-08BLK	AF833-08S
-10	AF833-10	AF833-10BLK	AF833-10S
-12	AF833-12	AF833-12BLK	AF833-12S
-16	AF833-16	AF833-16BLK	AF833-16S

Note: - Bulkhead nuts sold separately

90° FULL FLOW BULKHEAD AN

AN	Blue	Black	Silver
-4	AF533-04	AF533-04BLK	AF533-04S
-6	AF533-06	AF533-06BLK	AF533-06S
-8	AF533-08	AF533-08BLK	AF533-08S
-10	AF533-10	AF533-10BLK	AF533-10S
-12	AF533-12	AF533-12BLK	AF533-12S
-16	AF533-16	AF533-16BLK	AF533-16S
-20	AF533-20	AF533-20BLK	AF533-20S

Note: - Bulkhead nuts sold separately

BULKHEAD AN TEE

AN	Blue	Black	Silver
-3	AF834-03	AF834-03BLK	AF834-03S
-4	AF834-04	AF834-04BLK	AF834-04S
-6	AF834-06	AF834-06BLK	AF834-06S
-8	AF834-08	AF834-08BLK	AF834-08S
-10	AF834-10	AF834-10BLK	AF834-10S
-12	AF834-12	AF834-12BLK	AF834-12S
-16	AF834-16	AF834-16BLK	AF834-16S
-20	AF834-20	AF834-20BLK	AF834-20S

Note: - Bulkhead nuts sold separately

BULKHEAD AN TEE ON THE RUN

AN	Blue	Black	Silver
-3	AF804-03	AF804-03BLK	AF804-03S
-4	AF804-04	AF804-04BLK	AF804-04S
-6	AF804-06	AF804-06BLK	AF804-06S
-8	AF804-08	AF804-08BLK	AF804-08S
-10	AF804-10	AF804-10BLK	AF804-10S
-12	AF804-12	AF804-12BLK	AF804-12S
-16	AF804-16	AF804-16BLK	AF804-16S
-20	AF804-20	AF804-20BLK	AF804-20S

Note: - Bulkhead nuts sold separately

AN TEE FEMALE NUT ON RUN

AN	Blue	Black	Silver
-3	AF145-03	AF145-03BLK	AF145-03S
-4	AF145-04	AF145-04BLK	AF145-04S
-6	AF145-06	AF145-06BLK	AF145-06S
-8	AF145-08	AF145-08BLK	AF145-08S
-10	AF145-10	AF145-10BLK	AF145-10S
-12	AF145-12	AF145-12BLK	AF145-12S
-16	AF145-16	AF145-16BLK	AF145-16S

AN TEE FEMALE ON SIDE

AN	Blue	Black	Silver
-3	AF144-03	AF144-03BLK	AF144-03S
-4	AF144-04	AF144-04BLK	AF144-04S
-6	AF144-06	AF144-06BLK	AF144-06S
-8	AF144-08	AF144-08BLK	AF144-08S
-10	AF144-10	AF144-10BLK	AF144-10S
-12	AF144-12	AF144-12BLK	AF144-12S
-16	AF144-16	AF144-16BLK	AF144-16S

FLARE AN TEE

AN	Blue	Black	Silver
-3	AF824-03	AF824-03BLK	AF824-03S
-4	AF824-04	AF824-04BLK	AF824-04S
-6	AF824-06	AF824-06BLK	AF824-06S
-8	AF824-08	AF824-08BLK	AF824-08S
-10	AF824-10	AF824-10BLK	AF824-10S
-12	AF824-12	AF824-12BLK	AF824-12S
-16	AF824-16	AF824-16BLK	AF824-16S

FLARE AN TEE WITH 1/8" NPT PORT

AN	Blue	Black	Silver
-6	AF824-06P	AF824-06PBLK	AF824-06PS
-8	AF824-08P	AF824-08PBLK	AF824-08PS

FEMALE ORB TEE

AN	Blue	Black	Silver
-3	AF938-03	AF938-03BLK	AF938-03S
-4	AF938-04	AF938-04BLK	AF938-04S
-6	AF938-06	AF938-06BLK	AF938-06S
-8	AF938-08	AF938-08BLK	AF938-08S
-10	AF938-10	AF938-10BLK	AF938-10S
-12	AF938-12	AF938-12BLK	AF938-12S
-16	AF938-16	AF938-16BLK	AF938-16S
-20	AF938-20	AF938-20BLK	AF938-20S

BILLET Y-BLOCK WITH 1/8" NPT PORT

NPT In / Out	Blue	Black	Silver
3/8" to 3/8"	AF451-08	AF451-08BLK	AF451-08S
1/2" to 1/2"	AF451-10	AF451-10BLK	AF451-10S
1/2" to 3/8"	AF451-10-08	AF451-10-08BLK	AF451-10-08S
3/4" to 3/4"	AF451-12	AF451-12BLK	AF451-12S

BILLET Y-BLOCK WITH 1/8 NPT PORT

ORB	Blue	Black	Silver
3 x -8	AF453-08	AF453-08BLK	AF453-08S
1 x -10, 2 x -8	AF453-10-08	AF453-10-08BLK	AF453-10-08S

BILLET 4 PORT ORB Y-BLOCK

Y Block has 3 x -8 ports and 1 x -10 port.

ORB	Blue	Black	Silver
3 x-8, 1 x -10	AF454-10-08	AF454-10-08BLK	AF454-10-08S

BILLET 3 PORT ORB BLOCK

ORB	Blue	Black	Silver
2 x-8, 1 x -10	AF455-10-08	AF455-10-08BLK	AF455-10-08S
2 x -12, 1 x -16	AF455-16-12	AF455-16-12BLK	AF455-16-12S

INLINE 4 PORT DISTRIBUTION BLOCK

4 Port Inline Distribution Block has 3 ORB Ports to 1 ORB Port.
Overall Length: 51mm, Overall Width: 68mm, Overall Thickness: 29mm

ORB	Blue	Black	Silver
3 x -8ORB, 1 x -10ORB	AF935-10-08	AF935-10-08BLK	AF935-10-08S
3 x -10ORB, 1 x -12ORB	AF935-12-10	AF935-12-10BLK	AF935-12-10S

Y-BLOCKS WITH FEMALE FLARE

AN	Blue	Black	Silver
1 x -8, 2 x -6	AF931-08-06	AF931-08-06BLK	AF931-08-06S
1 x -10, 2 x -8	AF931-10-08	AF931-10-08BLK	AF931-10-08S
1 x -12, 2 x -10	AF931-12-10	AF931-12-10BLK	AF931-12-10S

U-BLOCKS WITH FEMALE FLARE

AN	Blue	Black	Silver
1 x -8, 2 x -6	AF146-08-06	AF146-08-06BLK	AF146-08-06S
1 x -10, 2 x -8	AF146-10-08	AF146-10-08BLK	AF146-10-08S

Y-BLOCKS

AN	Blue	Black	Silver
3 x -3	AF930-03-03	AF930-03-03BLK	AF930-03-03S
1 x -4, 2 x -3	AF930-04-03	AF930-04-03BLK	AF930-04-03S
3 x -4	AF930-04-04	AF930-04-04BLK	AF930-04-04S
1 x -6, 2 x -4	AF930-06-04	AF930-06-04BLK	AF930-06-04S
3 x -6	AF930-06-06	AF930-06-06BLK	AF930-06-06S
1 x -8, 2 x -6	AF930-08-06	AF930-08-06BLK	AF930-08-06S
3 x -8	AF930-08-08	AF930-08-08BLK	AF930-08-08S
1 x -10, 2 x -8	AF930-10-08	AF930-10-08BLK	AF930-10-08S
3 x -10	AF930-10-10	AF930-10-10BLK	AF930-10-10S
1 x -12, 2 x -10	AF930-12-10	AF930-12-10BLK	AF930-12-10S
3 x -12	AF930-12-12	AF930-12-12BLK	AF930-12-12S
3 x -16	AF930-16-16	AF930-16-16BLK	AF930-16-16S

Y-BLOCKS WITH FEMALE FLARE

76mm (3") centre to centre of the -8 AN female nuts.

AN	Blue	Black	Silver	Polished
2 x -8, 1 x -10	AF939-08-10	AF939-08-10BLK	AF939-08-10S	AF939-08-10P

NPT Y-BLOCKS

Aeroflow Performance Y block fittings are a good looking and effective way of splitting one line into two. These one-piece design blocks machined from 6061-T6 billet aluminium provide a smooth flow path for all types of fluids. The Y-fittings are available in different AN size on one side and NPT on the single inlet. Making these fittings ideal for Nitrous lines or Brake lines. Anodized in either blue, black or silver finishes.

Part No	Inlet Outlets	Finish
AF147-02-03	1 x 1/8" NPT to 2 x -3AN	Blue
AF147-02-03BLK	1 x 1/8" NPT to 2 x -3AN	Black
AF147-02-03S	1 x 1/8" NPT to 2 x -3AN	Silver
AF147-04-03	1 x 1/4" NPT to 2 x -3AN	Blue
AF147-04-03BLK	1 x 1/4" NPT to 2 x -3AN	Black
AF147-04-03S	1 x 1/4" NPT to 2 x -3AN	Silver

STEPPED MALE FLARE UNIONS

AN to AN	Blue	Black	Silver
-4 to -3	AF815-04-03	AF815-04-03BLK	AF815-04-03S
-6 to -3	AF815-06-03	AF815-06-03BLK	AF815-06-03S
-6 to -4	AF815-06-04	AF815-06-04BLK	AF815-06-04S
-8 to -4	AF815-08-04	AF815-08-04BLK	AF815-08-04S
-8 to -6	AF815-08-06	AF815-08-06BLK	AF815-08-06S
-10 to -4	AF815-10-04	AF815-10-04BLK	AF815-10-04S
-10 to -6	AF815-10-06	AF815-10-06BLK	AF815-10-06S
-10 to -8	AF815-10-08	AF815-10-08BLK	AF815-10-08S
-12 to -4	AF815-12-04	AF815-12-04BLK	AF815-12-04S
-12 to -6	AF815-12-06	AF815-12-06BLK	AF815-12-06S
-12 to -8	AF815-12-08	AF815-12-08BLK	AF815-12-08S
-12 to -10	AF815-12-10	AF815-12-10BLK	AF815-12-10S
-16 to -10	AF815-16-10	AF815-16-10BLK	AF815-16-10S
-16 to -12	AF815-16-12	AF815-16-12BLK	AF815-16-12S
-20 to -12	AF815-20-12	AF815-20-12BLK	AF815-20-12S
-20 to -16	AF815-20-16	AF815-20-16BLK	AF815-20-16S

MALE FLARE UNION

AN	Blue	Black	Silver
-3	AF815-03	AF815-03BLK	AF815-03S
-4	AF815-04	AF815-04BLK	AF815-04S
-6	AF815-06	AF815-06BLK	AF815-06S
-8	AF815-08	AF815-08BLK	AF815-08S
-10	AF815-10	AF815-10BLK	AF815-10S
-12	AF815-12	AF815-12BLK	AF815-12S
-16	AF815-16	AF815-16BLK	AF815-16S
-20	AF815-20	AF815-20BLK	AF815-20S

STRAIGHT MALE to MALE WITH 1/8" NPT PORT

AN	Blue	Black	Silver
-3	AF141-03	AF141-03BLK	AF141-03S
-4	AF141-04	AF141-04BLK	AF141-04S
-6	AF141-06	AF141-06BLK	AF141-06S
-8	AF141-08	AF141-08BLK	AF141-08S
-10	AF141-10	AF141-10BLK	AF141-10S
-12	AF141-12	AF141-12BLK	AF141-12S
-16	AF141-16	AF141-16BLK	AF141-16S

45° MALE FLARE UNION AN

AN	Blue	Black	Silver
-3	AF827-03	AF827-03BLK	AF827-03S
-4	AF827-04	AF827-04BLK	AF827-04S
-6	AF827-06	AF827-06BLK	AF827-06S
-8	AF827-08	AF827-08BLK	AF827-08S
-10	AF827-10	AF827-10BLK	AF827-10S
-12	AF827-12	AF827-12BLK	AF827-12S
-16	AF827-16	AF827-16BLK	AF827-16S

45° FULL FLOW AN UNION

AN	Blue	Black	Silver
-3	AF527-03	AF527-03BLK	AF527-03S
-4	AF527-04	AF527-04BLK	AF527-04S
-6	AF527-06	AF527-06BLK	AF527-06S
-8	AF527-08	AF527-08BLK	AF527-08S
-10	AF527-10	AF527-10BLK	AF527-10S
-12	AF527-12	AF527-12BLK	AF527-12S
-16	AF527-16	AF527-16BLK	AF527-16S
-20	AF527-20	AF527-20BLK	AF527-20S

45° MALE FLARE UNION WITH 1/8" NPT PORT

AN	Blue	Black	Silver
-6	AF827-06P	AF827-06PBLK	AF827-06PS
-8	AF827-08P	AF827-08PBLK	AF827-08PS

90° MALE FLARE UNION AN

AN	Blue	Black	Silver
-3	AF821-03	AF821-03BLK	AF821-03S
-4	AF821-04	AF821-04BLK	AF821-04S
-6	AF821-06	AF821-06BLK	AF821-06S
-8	AF821-08	AF821-08BLK	AF821-08S
-10	AF821-10	AF821-10BLK	AF821-10S
-12	AF821-12	AF821-12BLK	AF821-12S
-16	AF821-16	AF821-16BLK	AF821-16S

90° MALE FLARE UNION WITH 1/8" NPT PORT

AN	Blue	Black	Silver
-6	AF821-06P	AF821-06PBLK	AF821-06PS
-8	AF821-08P	AF821-08PBLK	AF821-08PS

90° FULL FLOW AN UNION

AN	Blue	Black	Silver
-3	AF521-03	AF521-03BLK	AF521-03S
-4	AF521-04	AF521-04BLK	AF521-04S
-6	AF521-06	AF521-06BLK	AF521-06S
-8	AF521-08	AF521-08BLK	AF521-08S
-10	AF521-10	AF521-10BLK	AF521-10S
-12	AF521-12	AF521-12BLK	AF521-12S
-16	AF521-16	AF521-16BLK	AF521-16S
-20	AF521-20	AF521-20BLK	AF521-20S

STRAIGHT FEMALE to MALE WITH 1/8" NPT PORT

AN	Blue	Black	Silver
-3	AF140-03	AF140-03BLK	AF140-03S
-4	AF140-04	AF140-04BLK	AF140-04S
-6	AF140-06	AF140-06BLK	AF140-06S
-8	AF140-08	AF140-08BLK	AF140-08S
-10	AF140-10	AF140-10BLK	AF140-10S
-12	AF140-12	AF140-12BLK	AF140-12S
-16	AF140-16	AF140-16BLK	AF140-16S

45° FEMALE / MALE FLARE

AN	Blue	Black	Silver
-3	AF142-03	AF142-03BLK	AF142-03S
-4	AF142-04	AF142-04BLK	AF142-04S
-6	AF142-06	AF142-06BLK	AF142-06S
-8	AF142-08	AF142-08BLK	AF142-08S
-10	AF142-10	AF142-10BLK	AF142-10S
-12	AF142-12	AF142-12BLK	AF142-12S
-16	AF142-16	AF142-16BLK	AF142-16S

FULL FLOW 45° FEMALE / MALE FLARE

AN	Blue	Black	Silver
-3	AF542-03	AF542-03BLK	AF542-03S
-4	AF542-04	AF542-04BLK	AF542-04S
-6	AF542-06	AF542-06BLK	AF542-06S
-8	AF542-08	AF542-08BLK	AF542-08S
-10	AF542-10	AF542-10BLK	AF542-10S
-12	AF542-12	AF542-12BLK	AF542-12S
-16	AF542-16	AF542-16BLK	AF542-16S
-20	AF542-20	AF542-20BLK	AF542-20S

90° FEMALE / MALE FLARE

AN	Blue	Black	Silver
-3	AF143-03	AF143-03BLK	AF143-03S
-4	AF143-04	AF143-04BLK	AF143-04S
-6	AF143-06	AF143-06BLK	AF143-06S
-8	AF143-08	AF143-08BLK	AF143-08S
-10	AF143-10	AF143-10BLK	AF143-10S
-12	AF143-12	AF143-12BLK	AF143-12S
-16	AF143-16	AF143-16BLK	AF143-16S

FULL FLOW 90° FEMALE / MALE FLARE

AN	Blue	Black	Silver
-3	AF543-03	AF543-03BLK	AF543-03S
-4	AF543-04	AF543-04BLK	AF543-04S
-6	AF543-06	AF543-06BLK	AF543-06S
-8	AF543-08	AF543-08BLK	AF543-08S
-10	AF543-10	AF543-10BLK	AF543-10S
-12	AF543-12	AF543-12BLK	AF543-12S
-16	AF543-16	AF543-16BLK	AF543-16S
-20	AF543-20	AF543-20BLK	AF543-20S

AN FLARE REDUCERS FEMALE / MALE

AN to AN	Blue	Black	Silver
-4 to -3	AF950-04-03	AF950-04-03BLK	AF950-04-03S
-6 to -3	AF950-06-03	AF950-06-03BLK	AF950-06-03S
-6 to -4	AF950-06-04	AF950-06-04BLK	AF950-06-04S
-8 to -4	AF950-08-04	AF950-08-04BLK	AF950-08-04S
-8 to -6	AF950-08-06	AF950-08-06BLK	AF950-08-06S
-10 to -4	AF950-10-04	AF950-10-04BLK	AF950-10-04S
-10 to -6	AF950-10-06	AF950-10-06BLK	AF950-10-06S
-10 to -8	AF950-10-08	AF950-10-08BLK	AF950-10-08S
-12 to -8	AF950-12-08	AF950-12-08BLK	AF950-12-08S
-12 to -10	AF950-12-10	AF950-12-10BLK	AF950-12-10S
-16 to -12	AF950-16-12	AF950-16-12BLK	AF950-16-12S
-20 to -16	AF950-20-16	AF950-20-16BLK	AF950-20-16S

AN FLARE EXPANDERS FEMALE / MALE

AN to AN	Blue	Black	Silver
-3 to -4	AF951-03-04	AF951-03-04BLK	AF951-03-04S
-3 to -6	AF951-03-06	AF951-03-06BLK	AF951-03-06S
-4 to -6	AF951-04-06	AF951-04-06BLK	AF951-04-06S
-4 to -8	AF951-04-08	AF951-04-08BLK	AF951-04-08S
-6 to -8	AF951-06-08	AF951-06-08BLK	AF951-06-08S
-6 to -10	AF951-06-10	AF951-06-10BLK	AF951-06-10S
-8 to -10	AF951-08-10	AF951-08-10BLK	AF951-08-10S
-8 to -12	AF951-08-12	AF951-08-12BLK	AF951-08-12S
-10 to -12	AF951-10-12	AF951-10-12BLK	AF951-10-12S
-10 to -16	AF951-10-16	AF951-10-16BLK	AF951-10-16S
-12 to -16	AF951-12-16	AF951-12-16BLK	AF951-12-16S
-16 to -20	AF951-16-20	AF951-16-20BLK	AF951-16-20S

AN HEX FLARE PLUGS

AN	Blue	Black	Silver
-3	AF806-03	AF806-03BLK	AF806-03S
-4	AF806-04	AF806-04BLK	AF806-04S
-6	AF806-06	AF806-06BLK	AF806-06S
-8	AF806-08	AF806-08BLK	AF806-08S
-10	AF806-10	AF806-10BLK	AF806-10S
-12	AF806-12	AF806-12BLK	AF806-12S
-16	AF806-16	AF806-16BLK	AF806-16S
-20	AF806-20	AF806-20BLK	AF806-20S

METRIC PORT PLUGS

Size	Blue	Black	Silver
M10 x 1.0	AF814-M10-01	AF814-M10-01BLK	AF814-M10-01S
M10 x 1.25	AF814-M10-02	AF814-M10-02BLK	AF814-M10-02S
M12 x 1.25	AF814-M12-01	AF814-M12-01BLK	AF814-M12-01S
M12 x 1.5	AF814-M12	AF814-M12BLK	AF814-M12S
M14 x 1.5	AF814-M14	AF814-M14BLK	AF814-M14S
M16 x 1.5	AF814-M16	AF814-M16BLK	AF814-M16S
M18 x 1.5	AF814-M18	AF814-M18BLK	AF814-M18S

ORB HEX PORT PLUGS

AN	Blue	Black	Silver
-3	AF814-03	AF814-03BLK	AF814-03S
-4	AF814-04	AF814-04BLK	AF814-04S
-6	AF814-06	AF814-06BLK	AF814-06S
-8	AF814-08	AF814-08BLK	AF814-08S
-10	AF814-10	AF814-10BLK	AF814-10S
-12	AF814-12	AF814-12BLK	AF814-12S
-16	AF814-16	AF814-16BLK	AF814-16S

ORB PORT REDUCER

Male to Female	Blue	Black	Silver
-6ORB to 1/8" NPT	AF912-P06-02	AF912-P06-02BLK	AF912-P06-02S
-8ORB to 1/8" NPT	AF912-P08-02	AF912-P08-02BLK	AF912-P08-02S
-10ORB to 1/8" NPT	AF912-P10-02	AF912-P10-02BLK	AF912-P10-02S
-12ORB to 1/8" NPT	AF912-P12-02	AF912-P12-02BLK	AF912-P12-02S

METRIC PORT REDUCER

Male to Female	Blue	Black	Silver
M12 x 1.5 to 1/8" NPT	AF912-M12-02	AF912-M12-02BLK	AF912-M12-02S
M14 x 1.5 to 1/8" NPT	AF912-M14-02	AF912-M14-02BLK	AF912-M14-02S
M16 x 1.5 to 1/8" NPT	AF912-M16-02	AF912-M16-02BLK	AF912-M16-02S
M18 x 1.5 to 1/8" NPT	AF912-M18-02	AF912-M18-02BLK	AF912-M18-02S

NPT HEX HEAD PLUGS

NPT	Blue	Black	Silver
1/16"	AF933-01	AF933-01BLK	AF933-01S
1/8"	AF933-02	AF933-02BLK	AF933-02S
1/4"	AF933-04	AF933-04BLK	AF933-04S
3/8"	AF933-06	AF933-06BLK	AF933-06S
1/2"	AF933-08	AF933-08BLK	AF933-08S
3/4"	AF933-12	AF933-12BLK	AF933-12S
1"	AF933-16	AF933-16BLK	AF933-16S

ORB PORT PLUGS SLIMLINE

AN	Blue	Black	Silver
-3	AF813-03	AF813-03BLK	AF813-03S
-4	AF813-04	AF813-04BLK	AF813-04S
-6	AF813-06	AF813-06BLK	AF813-06S
-8	AF813-08	AF813-08BLK	AF813-08S
-10	AF813-10	AF813-10BLK	AF813-10S
-12	AF813-12	AF813-12BLK	AF813-12S
-16	AF813-16	AF813-16BLK	AF813-16S
-20	AF813-20	AF813-20BLK	AF813-20S

NPT PLUGS

NPT	Blue	Black	Silver
1/16"	AF932-01	AF932-01BLK	AF932-01S
1/8"	● AF932-02	● AF932-02BLK	AF932-02S
1/4"	AF932-04	● AF932-04BLK	AF932-04S
3/8"	● AF932-06	● AF932-06BLK	AF932-06S
1/2"	● AF932-08	● AF932-08BLK	● AF932-08S
3/4"	AF932-12	AF932-12BLK	AF932-12S
1"	AF932-16	AF932-16BLK	AF932-16S

● These part numbers are available in packs of 25 fittings.
Add -25 to end of part number eg. AF932-06BLK-25

STEEL NPT PLUGS

NPT	Black	Zinc
1/8"	AF979-02BLK	AF979-02
1/4"	AF979-04BLK	AF979-04
3/8"	AF979-06BLK	AF979-06
1/2"	AF979-08BLK	AF979-08

STEEL BSP PLUGS

BSP	Black	Zinc
1/8"	AF978-02BLK	AF978-02
1/4"	AF978-04BLK	AF978-04

FLARE CAPS

AN	Blue	Black	Silver
-3	AF820-03	AF820-03BLK	AF820-03S
-4	AF820-04	AF820-04BLK	AF820-04S
-6	AF820-06	AF820-06BLK	AF820-06S
-8	AF820-08	AF820-08BLK	AF820-08S
-10	AF820-10	AF820-10BLK	AF820-10S
-12	AF820-12	AF820-12BLK	AF820-12S
-16	AF820-16	AF820-16BLK	AF820-16S
-20	AF820-20	AF820-20BLK	AF820-20S

ORB TO FEMALE AN ADAPTER

These handy adapters are great for all of our tanks, fuel rails and regulators no more messing around with tapered threads!

Size	Blue	Black	Silver
-6 ORB to -6	AF907-06	AF907-06BLK	AF907-06S
-6 ORB to -8	AF907-08-06	AF907-08-06BLK	AF907-08-06S
-8 ORB to -6	AF907-06-08	AF907-06-08BLK	AF907-06-08S
-8 ORB to -8	AF907-08	AF907-08BLK	AF907-08S
-8 ORB to -10	AF907-10-08	AF907-10-08BLK	AF907-10-08S
-10 ORB to -6	AF907-06-10	AF907-06-10BLK	AF907-06-10S
-10 ORB to -8	AF907-08-10	AF907-08-10BLK	AF907-08-10S
-10 ORB to -10	AF907-10	AF907-10BLK	AF907-10S
-10 ORB to -12	AF907-12-10	AF907-12-10BLK	AF907-12-10S
-12 ORB to -8	AF907-8-12	AF907-8-12BLK	AF907-8-12S
-12 ORB to -10	AF907-10-12	AF907-10-12BLK	AF907-10-12S
-12 ORB to -12	AF907-12	AF907-12BLK	AF907-12S

ORB MALE COUPLERS

ORB	Blue	Black	Silver
-6 to -6	AF929-06	AF929-06BLK	AF929-06S
-8 to -6	AF929-08-06	AF929-08-06BLK	AF929-08-06S
-8 to -8	AF929-08	AF929-08BLK	AF929-08S
-10 to -8	AF929-10-08	AF929-10-08BLK	AF929-10-08S
-10 to -10	AF929-10	AF929-10BLK	AF929-10S
-12 to -8	AF929-12-08	AF929-12-08BLK	AF929-12-08S
-12 to -10	AF929-12-10	AF929-12-10BLK	AF929-12-10S
-12 to -12	AF929-12	AF929-12BLK	AF929-12S

ORB MALE to MALE NPT SWIVEL

ORB to NPT	Blue	Black	Silver
-10 to 3/8" NPT	AF929-10-06	AF929-10-06BLK	AF929-10-06S

ORB MALE to MALE NPT COUPLER

ORB to NPT	Blue	Black	Silver
-10 to 3/8" NPT	AF928-10-06	AF928-10-06BLK	AF928-10-06S

ORB TO MALE AN EXTENSION with 1/8" NPT Port

AN	Length	Blue	Black	Silver
-6	38mm 1-1/2"	AF904-06	AF904-06BLK	AF904-06S
-8	42mm 1-5/8"	AF904-08	AF904-08BLK	AF904-08S
-10	44mm 1-3/4"	AF904-10	AF904-10BLK	AF904-10S

ORB TO MALE AN EXTENSION

AN	Length	Blue	Black	Silver
-6	41.3mm 1-5/8"	AF953-06	AF953-06BLK	AF953-06S
-8	47.6mm 1-7/8"	AF953-08	AF953-08BLK	AF953-08S
-10	54mm 2-1/8"	AF953-10	AF953-10BLK	AF953-10S
-12	64mm 2-1/2"	AF953-12	AF953-12BLK	AF953-12S

Note: -8 extension can be used as male carby inlets for Holley Ultra HP

AN FEMALE to MALE EXTENSIONS

-4 to -6 is 1"(25mm) length. -8 to -16 is 1.5"(38mm) length.

AN to AN	Blue	Black	Silver
-3 to -3	AF952-03	AF952-03BLK	AF952-03S
-4 to -4	AF952-04	AF952-04BLK	AF952-04S
-6 to -6	AF952-06	AF952-06BLK	AF952-06S
-8 to -8	AF952-08	AF952-08BLK	AF952-08S
-10 to -10	AF952-10	AF952-10BLK	AF952-10S
-12 to -12	AF952-12	AF952-12BLK	AF952-12S
-16 to -16	AF952-16	AF952-16BLK	AF952-16S
-20 to -20	AF952-20	AF952-20BLK	AF952-20S

ORB to STRAIGHT AN MALE FLARE ADAPTERS

ORB to AN	Blue	Black	Silver
-3 to -3	AF920-03	AF920-03BLK	AF920-03S
-3 to -4	AF920-04-03	AF920-04-03BLK	AF920-04-03S
-3 to -6	AF920-06-03	AF920-06-03BLK	AF920-06-03S
-4 to -3	AF920-03-04	AF920-03-04BLK	AF920-03-04S
-4 to -4	AF920-04	AF920-04BLK	AF920-04S
-4 to -6	AF920-06-04	AF920-06-04BLK	AF920-06-04S
-4 to -8	AF920-08-04	AF920-08-04BLK	AF920-08-04S
-6 to -3	AF920-03-06	AF920-03-06BLK	AF920-03-06S
-6 to -4	AF920-04-06	AF920-04-06BLK	AF920-04-06S
-6 to -6	AF920-06	● AF920-06BLK	AF920-06S
-6 to -8	AF920-08-06	AF920-08-06BLK	AF920-08-06S
-6 to -10	AF920-10-06	AF920-10-06BLK	AF920-10-06S
-8 to -3	AF920-03-08	AF920-03-08BLK	AF920-03-08S
-8 to -4	AF920-04-08	AF920-04-08BLK	AF920-04-08S
-8 to -6	● AF920-06-08	● AF920-06-08BLK	AF920-06-08S
-8 to -8	● AF920-08	● AF920-08BLK	AF920-08S
-8 to-10	AF920-10-08	AF920-10-08BLK	AF920-10-08S
-8 to -12	AF920-12-08	AF920-12-08BLK	AF920-12-08S
-10 to -3	AF920-03-10	AF920-03-10BLK	AF920-03-10S
-10 to -4	AF920-04-10	AF920-04-10BLK	AF920-04-10S
-10 to -6	AF920-06-10	AF920-06-10BLK	AF920-06-10S
-10 to -8	AF920-08-10	AF920-08-10BLK	AF920-08-10S
-10 to -10	AF920-10	AF920-10BLK	AF920-10S
-10 to -12	AF920-12-10	AF920-12-10BLK	AF920-12-10S
-10 to -16	AF920-16-10	AF920-16-10BLK	AF920-16-10S
-12 to -3	AF920-03-12	AF920-03-12BLK	AF920-03-12S
-12 to -4	AF920-04-12	AF920-04-12BLK	AF920-04-12S
-12 to -6	AF920-06-12	AF920-06-12BLK	AF920-06-12S
-12 to -8	AF920-08-12	AF920-08-12BLK	AF920-08-12S
-12 to -10	AF920-10-12	AF920-10-12BLK	AF920-10-12S
-12 to -12	AF920-12	AF920-12BLK	AF920-12S
-12 to -16	AF920-16-12	AF920-16-12BLK	AF920-16-12S
-12 to -20	AF920-12-20	AF920-12-20BLK	AF920-12-20S
-16 to -10	AF920-10-16	AF920-10-16BLK	AF920-10-16S
-16 to -12	AF920-12-16	AF920-12-16BLK	AF920-12-16S
-16 to -16	AF920-16	AF920-16BLK	AF920-16S
-16 to -20	AF920-20-16	AF920-20-16BLK	AF920-20-16S
-20 to -12	AF920-12-20	AF920-12-20BLK	AF920-12-20S
-20 to -16	AF920-16-20	AF920-16-20BLK	AF920-16-20S
-20 to -20	AF920-20	AF920-20BLK	AF920-20S
-20 to -24	AF920-24-20	AF920-24-20BLK	AF920-24-20S

● These part numbers are available in packs of 25 fittings.
Add -25 to end of part number eg. AF920-06BLK-25

45° ORB SWIVEL to MALE FLARE ADAPTERS

ORB to AN	Blue	Black	Silver
-6 to -6	AF945-06	AF945-06BLK	AF945-06S
-8 to -6	AF945-06-08	AF945-06-08BLK	AF945-06-08S
-8 to -8	AF945-08	AF945-08BLK	AF945-08S
-8 to -10	AF945-10-08	AF945-10-08BLK	AF945-10-08S
-10 to -8	AF945-08-10	AF945-08-10BLK	AF945-08-10S
-10 to -10	AF945-10	AF945-10BLK	AF945-10S
-12 to -12	AF945-12	AF945-12BLK	AF945-12S

90° ORB SWIVEL to MALE FLARE ADAPTERS

ORB to AN	Blue	Black	Silver
-6 to -6	AF949-06	AF949-06BLK	AF949-06S
-8 to -6	AF949-06-08	AF949-06-08BLK	AF949-06-08S
-8 to -8	AF949-08	AF949-08BLK	AF949-08S
-8 to -10	AF949-10-08	AF949-10-08BLK	AF949-10-08S
-10 to -8	AF949-08-10	AF949-08-10BLK	AF949-09-10S
-10 to -10	AF949-10	AF949-10BLK	AF949-10S
-12 to -12	AF949-12	AF949-12BLK	AF949-12S

45° ORB to MALE AN FULL FLOW ADAPTERS

ORB to AN	Blue	Black	Silver
-3 to -3	AF902-03	AF902-03BLK	AF902-03S
-4 to -4	AF902-04	AF902-04BLK	AF902-04S
-4 to -6	AF902-06-04	AF902-06-04BLK	AF902-06-04S
-6 to -4	AF902-04-06	AF902-04-06BLK	AF902-04-06S
-6 to -6	AF902-06	AF902-06BLK	AF902-06S
-6 to -8	AF902-08-06	AF902-08-06BLK	AF902-08-06S
-8 to -6	AF902-06-08	AF902-06-08BLK	AF902-06-08S
-8 to -8	AF902-08	AF902-08BLK	AF902-08S
-8 to -10	AF902-10-08	AF902-10-08BLK	AF902-10-08S
-10 to -8	AF902-08-10	AF902-08-10BLK	AF902-08-10S
-10 to -10	AF902-10	AF902-10BLK	AF902-10S
-10 to -12	AF902-12-10	AF902-12-10BLK	AF902-12-10S
-12 to -10	AF902-10-12	AF902-10-12BLK	AF902-10-12S
-12 to -12	AF902-12	AF902-12BLK	AF902-12S
-16 to -12	AF902-12-16	AF902-12-16BLK	AF902-12-16S
-16 to -16	AF902-16	AF902-16BLK	AF902-16S
-20 to -16	AF902-16-20	AF902-16-20BLK	AF902-16-20S
-20 to -20	AF902-20	AF902-20BLK	AF902-20S

STEEL METRIC EXTENSION with 1/8" NPT PORT

This Aeroflow Performance metric extension adapter with the option of three 1/8" NPT ports are designed for adapting oil pressure and temperature gauge sensors. It includes two 1/8" NPT plugs to block off unused ports. Available in three common metric sizes M12 x 1.5mm, M14 x 1.5mm and M16 x 1.5mm. This adapter is made from steel and coated in black Teflon.

Thread	Part No
M12 x 1.5	AF810-M12-02-ST
M14 x 1.5	AF810-M14-02-ST
M16 x 1.5	AF810-M16-02-ST

90° ORB to MALE AN FULL FLOW ADAPTERS

ORB to AN	Blue	Black	Silver
-3 to -3	AF903-03	AF903-03BLK	AF903-03S
-4 to -4	AF903-04	AF903-04BLK	AF903-04S
-4 to -6	AF903-06-04	AF903-06-04BLK	AF903-06-04S
-6 to -4	AF903-04-06	AF903-04-06BLK	AF903-04-06S
-6 to -6	AF903-06	AF903-06BLK	AF903-06S
-6 to -8	AF903-08-06	AF903-08-06BLK	AF903-08-06S
-8 to -6	AF903-06-08	AF903-06-08BLK	AF903-06-08S
-8 to -8	AF903-08	AF903-08BLK	AF903-08S
-8 to -10	AF903-10-08	AF903-10-08BLK	AF903-10-08S
-10 to -8	AF903-08-10	AF903-08-10BLK	AF903-08-10S
-10 to -10	AF903-10	AF903-10BLK	AF903-10S
-10 to -12	AF903-12-10	AF903-12-10BLK	AF903-12-10S
-12 to -10	AF903-10-12	AF903-10-12BLK	AF903-10-12S
-12 to -12	AF903-12	AF903-12BLK	AF903-12S
-16 to -12	AF903-12-16	AF903-12-16BLK	AF903-12-16S
-16 to -16	AF903-16	AF903-16BLK	AF903-16S
-20 to -16	AF903-16-20	AF903-16-20BLK	AF903-16-20S
-20 to -20	AF903-20	AF903-20BLK	AF903-20S

METRIC to FEMALE AN ADAPTERS

Aeroflow's range of metric crush washer seal adapters are ever increasing in options and are now available in M12, M14 and M18 x 1.5 to female swivel nut allowing quick removal and replacement of plumbing without disturbing the crush washer seal area.

Metric to AN	Blue	Black	Silver
M12 x 1.5mm to -8	AF906-08-M12	AF906-08-M12BLK	AF906-08-M12S
M14 x 1.5mm to -8	AF906-08-M14	AF906-08-M14BLK	AF906-08-M14S
M18 x 1.5mm to -8	AF906-08-M18	AF906-08-M18BLK	AF906-08-M18S
M18 x 1.5mm to -10	AF906-10-M18	AF906-10-M18BLK	AF906-10-M18S

ALLOY METRIC EXTENSION with 1/8" NPT PORT

This Aeroflow Performance metric extension adapter with the option of three 1/8" NPT ports are designed for adapting oil pressure and temperature gauge sensors. It includes two 1/8" NPT plugs to block off unused ports. Available in three common metric sizes M12 x 1.5mm, M14 x 1.5mm and M16 x 1.5mm. This adapter is made from 6061-T6 aerospace grade aluminium and available in a Blue, Black or Silver anodized finish.

Thread	Blue	Black	Silver
M12 x 1.5	AF810-M12-02	AF810-M12-02BLK	AF810-M12-02S
M14 x 1.5	AF810-M14-02	AF810-M14-02BLK	AF810-M14-02S
M16 x 1.5	AF810-M16-02	AF810-M16-02BLK	AF810-M16-02S

FEMALE INVERTED to AN

Thread	AN	Part No	Description
1/2”-20 Inv	-6	AF709-06	Steel fitting
1/2”-20 Inv	-8	AF709-08	Steel fitting
5/8”-18 Inv	-6	AF710-06	Steel fitting
5/8”-18 Inv	-8	AF710-08	Steel fitting

INVERTED FLARE ADAPTERS to AN

Thread	AN	Blue	Black	Silver
7/16”-24 Inv	-6	AF702-06	AF702-06BLK	AF702-06S
3/8”-24 Inv	-6	AF707-06	AF707-06BLK	AF707-06S
3/8”-24 Inv	-8	AF707-08	AF707-08BLK	AF707-08S
1/2”-20 Inv	-6	AF703-06	AF703-06BLK	AF703-06S
1/2”-20 Inv	-8	AF703-08	AF703-08BLK	AF703-08S
5/8”-18 Inv	-4	AF704-04	AF704-04BLK	AF704-04S
5/8”-18 Inv	-6	AF704-06	AF704-06BLK	AF704-06S
5/8”-18 Inv	-8	AF704-08	AF704-08BLK	AF704-08S
11/16”-18 Inv	-6	AF705-06	AF705-06BLK	AF705-06S

FEMALE METRIC INVERTED to AN

Can be used for Subaru, Nissan, Toyota and Honda. OEM power steering hard lines to convert to AN.

Thread	AN	Blue	Black	Silver
M14x1.5mm Inv	-6	AF361-06	AF361-06BLK	AF361-06S

WASHER SEAL BSPP to AN ADAPTERS

(Parallel Thread)

BSPP to AN	Blue	Black	Silver
1/4” to -6	AF750-06	AF750-06BLK	AF750-06S
3/8” to -6	AF751-06	AF751-06BLK	AF751-06S
3/8” to -8	AF751-08	AF751-08BLK	AF751-08S
3/8” to -10	AF751-10	AF751-10BLK	AF751-10S
1/2” to -6	AF752-06	AF752-06BLK	AF752-06S
1/2” to -8	AF752-08	AF752-08BLK	AF752-08S
1/2” to -10	AF752-10	AF752-10BLK	AF752-10S
1/2” to -12	AF752-12	AF752-12BLK	AF752-12S
5/8” to -10	AF753-10	AF753-10BLK	AF753-10S
3/4” to -10	AF754-10	AF754-10BLK	AF754-10S
3/4” to -12	AF754-12	AF754-12BLK	AF754-12S

FEMALE METRIC O-RING to AN

Thread	AN	Blue	Black	Silver
M14 x 1.5mm	-6	AF711-06	AF711-06BLK	AF711-06S
M16 x 1.5mm	-6	AF712-06	AF712-06BLK	AF712-06S

Washers located on page 73

METRIC to MALE FLARE ADAPTERS

Metric to AN	Blue	Black	Silver
M8 x 1.0mm to -4	AF728-04	AF728-04BLK	AF728-04S
M10 x 1.0mm to -4	AF743-04	AF743-04BLK	AF743-04S
M10 x 1.0mm to -6	AF729-06	AF729-06BLK	AF729-06S
M10 x 1.0mm to -8	AF743-08	AF743-08BLK	AF743-08S
M10 x 1.0mm to -10	AF743-10	AF743-10BLK	AF743-10S
M10 x 1.25mm to -4	AF744-04	AF744-04BLK	AF744-04S
M10 x 1.25mm to -6	AF744-06	AF744-06BLK	AF744-06S
M10 x 1.5mm to -4	AF729-04	AF729-04BLK	AF729-04S
M10 x 1.5mm to -6	AF745-06	AF745-06BLK	AF745-06S
M10 x 1.5mm to -8	AF729-08	AF729-08BLK	AF729-08S
M12 x 1.0mm to -6	AF738-06	AF738-06BLK	AF738-06S
M12 x 1.25mm to -4	AF730-04	AF730-04BLK	AF730-04S
M12 x 1.25mm to -6	AF730-06	AF730-06BLK	AF730-06S
M12 x 1.25mm to -8	AF730-08	AF730-08BLK	AF730-08S
M12 x 1.5mm to -4	AF731-04	AF731-04BLK	AF731-04S
M12 x 1.5mm to -6	AF731-06	AF731-06BLK	AF731-06S
M12 x 1.5mm to -8	AF731-08	AF731-08BLK	AF731-08S
M14 x 1.25mm to -4AN	AF732-04	AF732-04BLK	AF732-04S
M14 x 1.25mm to -6AN	AF742-06	AF742-06BLK	AF742-06S
M14 x 1.50mm to -6AN Long	AF732-06L	AF732-06LBLK	AF732-06LS
M14 x 1.5mm to -4	AF732-04	AF732-04BLK	AF732-04S
M14 x 1.5mm to -6	AF732-06	AF732-06BLK	AF732-06S
M14 x 1.5mm to -8	AF732-08	AF732-08BLK	AF732-08S
M14 x 1.5mm to -10	AF732-10	AF732-10BLK	AF732-10S
M14 x 1.5mm to -12	AF732-12	AF732-12BLK	AF732-12S
M16 x 1.5mm to -6	AF733-06	AF733-06BLK	AF733-06S
M16 x 1.5mm to -8	AF733-08	AF733-08BLK	AF733-08S
M16 x 1.5mm to -10	AF733-10	AF733-10BLK	AF733-10S
M16 x 1.5mm to -12	AF733-12	AF733-12BLK	AF733-12S
M18 x 1.5mm to -6	AF734-06	AF734-06BLK	AF734-06S
M18 x 1.5mm to -8	AF734-08	AF734-08BLK	AF734-08S
M18 x 1.5mm to -10	AF734-10	AF734-10BLK	AF734-10S
M18 x 1.5mm to -12	AF734-12	AF734-12BLK	AF734-12S
M20 x 1.5mm to -6	AF735-06	AF735-06BLK	AF735-06S
M20 x 1.5mm to -8	AF735-08	AF735-08BLK	AF735-08S
M20 x 1.5mm to -10	AF735-10	AF735-10BLK	AF735-10S
M20 x 1.5mm to -12	AF735-12	AF735-12BLK	AF735-12S
M22 x 1.5mm to -4	AF736-04	AF736-04BLK	AF736-04S
M22 x 1.5mm to -6	AF736-06	AF736-06BLK	AF736-06S
M22 x 1.5mm to -8	AF736-08	AF736-08BLK	AF736-08S
M22 x 1.5mm to -10	AF736-10	AF736-10BLK	AF736-10S
M22 x 1.5mm to -12	AF736-12	AF736-12BLK	AF736-12S
M22 x 1.5mm to -16	AF736-16	AF736-16BLK	AF736-16S
M24 x 1.5mm to -10	AF737-10	AF737-10BLK	AF737-10S
M24 x 1.5mm to -12	AF737-12	AF737-12BLK	AF737-12S

Note: *All metric adapters have a female inverted flare. Crush washer NOT INCLUDED*

AF732-04SS

AF732-06LSS

S/S METRIC TO MALE ADAPTERS

Description	Part No	Length
M14 x 1.50mm to -4AN Short	AF732-04SS	22mm long
M14 x 1.50mm to -6AN Short	AF732-06SS	22mm long
M14 x 1.50mm to -6AN Long	AF732-06LSS	51mm long

S/S NPT MALE TO AN

Aeroflow Performance have designed this 304 stainless steel 1/16" NPT to -3AN and -4AN for applications such as external wastegates and radiator necks. Being 304 stainless steel it can withstand extreme heat and is high strength compared to the standard alloy fitting which can break over time in racing applications.

Part No	Description
AF380-03-01	1/16" NPT to Male -3
AF380-04-01	1/16" NPT to Male -4

NPT to STRAIGHT MALE FLARE ADAPTERS

NPT to AN	Blue	Black	Silver
1/16" to -3	AF816-03-01	AF816-03-01BLK	AF816-03-01S
1/8" to -3	AF816-03	AF816-03BLK	AF816-03S
1/4" to -3	AF816-03-04	AF816-03-04BLK	AF816-03-04S
3/8" to -3	AF816-03-06	AF816-03-06BLK	AF816-03-06S
1/2" to -3	AF816-03-08	AF816-03-08BLK	AF816-03-08S
1/16" to -4	AF816-04-01	AF816-04-01BLK	AF816-04-01S
1/8" to -4	AF816-04	AF816-04BLK	AF816-04S
1/4" to -4	AF816-04-04	AF816-04-04BLK	AF816-04-04S
3/8" to -4	AF816-04-06	AF816-04-06BLK	AF816-04-06S
1/2" to -4	AF816-04-08	AF816-04-08BLK	AF816-04-08S
1/8" to -6	AF816-06-02	AF816-06-02BLK	AF816-06-02S
1/4" to -6	AF816-06	● AF816-06BLK	AF816-06S
3/8" to -6	● AF816-06-06	● AF816-06-06BLK	AF816-06-06S
1/2" to -6	● AF816-06-08	● AF816-06-08BLK	AF816-06-08S
3/4" to -6	AF816-06-12	AF816-06-12BLK	AF816-06-12S
1/8" to -8	AF816-08-02	AF816-08-02BLK	AF816-08-02S
1/4" to -8	AF816-08-04	AF816-08-04BLK	AF816-08-04S
3/8" to -8	AF816-08	● AF816-08BLK	AF816-08S
1/2" to -8	AF816-08-08	AF816-08-08BLK	AF816-08-08S
3/4" to -8	● AF816-08-12	● AF816-08-12BLK	AF816-08-12S
1/4" to -10	AF816-10-04	AF816-10-04BLK	AF816-10-04S
3/8" to -10	AF816-10-06	AF816-10-06BLK	AF816-10-06S
1/2" to -10	AF816-10	AF816-10BLK	AF816-10S
3/4" to -10	AF816-10-12	AF816-10-12BLK	AF816-10-12S
1" to -10	AF816-10-16	AF816-10-16BLK	AF816-10-16S
3/4" to -12	AF816-12	AF816-12BLK	AF816-12S
1/2" to -12	AF816-12-08	AF816-12-08BLK	AF816-12-08S
1" to -12	AF816-12-16	AF816-12-16BLK	AF816-12-16S
3/4" to -16	AF816-16-12	AF816-16-12BLK	AF816-16-12S
1" to -16	AF816-16	AF816-16BLK	AF816-16S
1" to -20	AF816-20-16	AF816-20-16BLK	AF816-20-16S
1-1/4" to -16	AF816-16-20	AF816-16-20BLK	AF816-16-20S
1-1/4" to -20	AF816-20	AF816-20BLK	AF816-20S

● These part numbers are available in packs of 25 fittings.
Add -25 to end of part number eg. AF816-06-06BLK-25

BSP to AN ADAPTERS *(Tapered Thread)*

BSPT to AN	Blue	Black	Silver
1/8" to -6	AF755-06	AF755-06BLK	AF755-06S
1/4" to -6	AF756-06	AF756-06BLK	AF756-06S
3/8" to -6	AF757-06	AF757-06BLK	AF757-06S
3/8" to -8	AF757-08	AF757-08BLK	AF757-08S
3/8" to -10	AF757-10	AF757-10BLK	AF757-10S
1/2" to -8	AF758-08	AF758-08BLK	AF758-08S
1/2" to -10	AF758-10	AF758-10BLK	AF758-10S
3/4" to -10	AF759-10	AF759-10BLK	AF759-10S

90° FEMALE to MALE 1/8" NPT

NPT	Blue	Black	Silver
1/8"	AF896-02	AF896-02BLK	AF896-02S

MALE NPT to AN WITH 1/8" NPT PORT

NPT to AN	Blue	Black	Silver
1/8" to -4	AF139-04-02	AF139-04-02BLK	AF139-04-02S
1/8" to -6	AF139-06-02	AF139-06-02BLK	AF139-06-02S
1/4" to -6	AF139-06-04	AF139-06-04BLK	AF139-06-04S
3/8" to -6	AF139-06-08	AF139-06-08BLK	AF139-06-08S
1/4" to -8	AF139-08-04	AF139-08-04BLK	AF139-08-04S
3/8" to -8	AF139-08-06	AF139-08-06BLK	AF139-08-06S

45° NPT to MALE FLARE ADAPTERS

NPT to AN	Blue	Black	Silver
1/8" to -3	AF823-03	AF823-03BLK	AF823-03S
1/8" to -4	AF823-04	AF823-04BLK	AF823-04S
1/8" to -6	AF823-06-02	AF823-06-02BLK	AF823-06-02S
1/4" to -4	AF823-04-04	AF823-04-04BLK	AF823-04-04S
1/4" to -6	AF823-06	AF823-06BLK	AF823-06S
1/4" to -8	AF823-08-04	AF823-08-04BLK	AF823-08-04S
3/8" to -6	AF823-06-06	AF823-06-06BLK	AF823-06-06S
3/8" to -8	AF823-08	AF823-08BLK	AF823-08S
3/8" to -10	AF823-10-06	AF823-10-06BLK	AF823-10-06S
1/2" to -6	AF823-06-08	AF823-06-08BLK	AF823-06-08S
1/2" to -8	AF823-08-08	AF823-08-08BLK	AF823-08-08S
1/2" to -10	AF823-10	AF823-10BLK	AF823-10S
1/2" to -12	AF823-12-08	AF823-12-08BLK	AF823-12-08S
3/4" to -10	AF823-10-12	AF823-10-12BLK	AF823-10-12S
3/4" to -12	AF823-12	AF823-12BLK	AF823-12S

90° NPT to MALE FLARE ADAPTERS

NPT to AN	Blue	Black	Silver
1/8" to -3	AF822-03	AF822-03BLK	AF822-03S
1/8" to -4	AF822-04	AF822-04BLK	AF822-04S
1/4" to -4	AF822-04-04	AF822-04-04BLK	AF822-04-04S
1/8" to -6	AF822-06-02	AF822-06-02BLK	AF822-06-02S
1/4" to -6	AF822-06	AF822-06BLK	AF822-06S
3/8" to -6	AF822-06-06	AF822-06-06BLK	AF822-06-06S
1/2" to -6	AF822-06-08	AF822-06-08BLK	AF822-06-08S
3/8" to -8	AF822-08	AF822-08BLK	AF822-08S
1/4" to -8	AF822-08-04	AF822-08-04BLK	AF822-08-04S
1/2" to -8	AF822-08-08	AF822-08-08BLK	AF822-08-08S
3/8" to -10	AF822-10-06	AF822-10-06BLK	AF822-10-06S
1/2" to -10	AF822-10	AF822-10BLK	AF822-10S
3/4" to -10	AF822-10-12	AF822-10-12BLK	AF822-10-12S
1/2" to -12	AF822-12-08	AF822-12-08BLK	AF822-12-08S
3/4" to -12	AF822-12	AF822-12BLK	AF822-12S

45° NPT to AN FULL FLOW ADAPTERS

NPT to AN	Blue	Black	Silver
1/8" to -3	AF523-03	AF523-03BLK	AF523-03S
1/8" to -4	AF523-04	AF523-04BLK	AF523-04S
1/8" to -6	AF523-06-02	AF523-06-02BLK	AF523-06-02S
1/4" to -4	AF523-04-04	AF523-04-04BLK	AF523-04-04S
1/4" to -6	AF523-06	AF523-06BLK	AF523-06S
1/4" to -8	AF523-08-04	AF523-08-04BLK	AF523-08-04S
3/8" to -6	AF523-06-06	AF523-06-06BLK	AF523-06-06S
3/8" to -8	AF523-08	AF523-08BLK	AF523-08S
3/8" to -10	AF523-10-06	AF523-10-06BLK	AF523-10-06S
1/2" to -6	AF523-06-08	AF523-06-08BLK	AF523-06-08S
1/2" to -8	AF523-08-08	AF523-08-08BLK	AF523-08-08S
1/2" to -10	AF523-10	AF523-10BLK	AF523-10S
1/2" to -12	AF523-12-08	AF523-12-08BLK	AF523-12-08S
3/4" to -10	AF523-10-12	AF523-10-12BLK	AF523-10-12S
3/4" to -12	AF523-12	AF523-12BLK	AF523-12S

90° NPT to AN FULL FLOW ADAPTERS

NPT to AN	Blue	Black	Silver
1/8" to -3	AF522-03	AF522-03BLK	AF522-03S
1/8" to -4	AF522-04	AF522-04BLK	AF522-04S
1/4" to -4	AF522-04-04	AF522-04-04BLK	AF522-04-04S
1/8" to -6	AF522-06-02	AF522-06-02BLK	AF522-06-02S
1/4" to -6	AF522-06	AF522-06BLK	AF522-06S
3/8" to -6	AF522-06-06	AF522-06-06BLK	AF522-06-06S
1/2" to -6	AF522-06-08	AF522-06-08BLK	AF522-06-08S
1/4" to -8	AF522-08-04	AF522-08-04BLK	AF522-08-04S
3/8" to -8	AF522-08	AF522-08BLK	AF522-08S
1/2" to -8	AF522-08-08	AF522-08-08BLK	AF522-08-08S
3/8" to -10	AF522-10-06	AF522-10-06BLK	AF522-10-06S
1/2" to -10	AF522-10	AF522-10BLK	AF522-10S
3/4" to -10	AF522-10-12	AF522-10-12BLK	AF522-10-12S
1/2" to -12	AF522-12-08	AF522-12-08BLK	AF522-12-08S
3/4" to -12	AF522-12	AF522-12BLK	AF522-12S

MALE NPT to FEMALE AN STRAIGHT

NPT to AN	Blue	Black	Silver
1/8" to -3	AF916-03-02	AF916-03-02BLK	AF916-03-02S
1/8" to -4	AF916-04-02	AF916-04-02BLK	AF916-04-02S
1/4" to -4	AF916-04-04	AF916-04-04BLK	AF916-04-04S
1/8" to -6	AF916-06-02	AF916-06-02BLK	AF916-06-02S
1/4" to -6	AF916-06-04	AF916-06-04BLK	AF916-06-04S
3/8" to -6	AF916-06-06	AF916-06-06BLK	AF916-06-06S
1/4" to -8	AF916-08-04	AF916-08-04BLK	AF916-08-04S
3/8" to -8	AF916-08-06	AF916-08-06BLK	AF916-08-06S
1/2" to -8	AF916-08-08	AF916-08-08BLK	AF916-08-08S
3/8" to -10	AF916-10-06	AF916-10-06BLK	AF916-10-06S
1/2" to -10	AF916-10-08	AF916-10-08BLK	AF916-10-08S
3/4" to -12	AF916-12-12	AF916-12-12BLK	AF916-12-12S
1/2" to -12	AF916-12-08	AF916-12-08BLK	AF916-12-08S

45° NPT SWIVEL to FEMALE AN

NPT to AN	Blue	Black	Silver
1/8" to -3	AF919-03-02	AF919-03-02BLK	AF919-03-02S
1/8" to -4	AF919-04-02	AF919-04-02BLK	AF919-04-02S
1/4" to -4	AF919-04-04	AF919-04-04BLK	AF919-04-04S
1/8" to -6	AF919-06-02	AF919-06-02BLK	AF919-06-02S
1/4" to -6	AF919-06-04	AF919-06-04BLK	AF919-06-04S
3/8" to -6	AF919-06-06	AF919-06-06BLK	AF919-06-06S
1/4" to -8	AF919-08-04	AF919-08-04BLK	AF919-08-04S
3/8" to -8	AF919-08-06	AF919-08-06BLK	AF919-08-06S
1/2" to -8	AF919-08-08	AF919-08-08BLK	AF919-08-08S
3/8" to -10	AF919-10-06	AF919-10-06BLK	AF919-10-06S
1/2" to -10	AF919-10-08	AF919-10-08BLK	AF919-10-08S
1/2" to -12	AF919-12-08	AF919-12-08BLK	AF919-12-08S
3/4" to -12	AF919-12-12	AF919-12-12BLK	AF919-12-12S

90° NPT SWIVEL to FEMALE AN

NPT to AN	Blue	Black	Silver
1/8" to -3	AF923-03-02	AF923-03-02BLK	AF923-03-02S
1/8" to -4	AF923-04-02	AF923-04-02BLK	AF923-04-02S
1/4" to -4	AF923-04-04	AF923-04-04BLK	AF923-04-04S
1/8" to -6	AF923-06-02	AF923-06-02BLK	AF923-06-02S
1/4" to -6	AF923-06-04	AF923-06-04BLK	AF923-06-04S
3/8" to -6	AF923-06-06	AF923-06-06BLK	AF923-06-06S
1/4" to -8	AF923-08-04	AF923-08-04BLK	AF923-08-04S
3/8" to -8	AF923-08-06	AF923-08-06BLK	AF923-08-06S
1/2" to -8	AF923-08-08	AF923-08-08BLK	AF923-08-08S
3/8" to -10	AF923-10-06	AF923-10-06BLK	AF923-10-06S
1/2" to -10	AF923-10-08	AF923-10-08BLK	AF923-10-08S

90° NPT SWIVEL to MALE AN FLARE

NPT to AN	Blue	Black	Silver
1/8" to -3	AF922-03-02	AF922-03-02BLK	AF922-03-02S
1/8" to -4	AF922-04-02	AF922-04-02BLK	AF922-04-02S
1/4" to -4	AF922-04-04	AF922-04-04BLK	AF922-04-04S
1/8" to -6	AF922-06-02	AF922-06-02BLK	AF922-06-02S
1/4" to -6	AF922-06-04	AF922-06-04BLK	AF922-06-04S
3/8" to -6	AF922-06-06	AF922-06-06BLK	AF922-06-06S
1/4" to -8	AF922-08-04	AF922-08-04BLK	AF922-08-04S
3/8" to -8	AF922-08-06	AF922-08-06BLK	AF922-08-06S
1/2" to -8	AF922-08-08	AF922-08-08BLK	AF922-08-08S
3/8" to -10	AF922-10-06	AF922-10-06BLK	AF922-10-06S
1/2" to -10	AF922-10-08	AF922-10-08BLK	AF922-10-08S
1/2" to -12	AF922-12-08	AF922-12-08BLK	AF922-12-08S

NPT MALE-FEMALE EXTENSION

NPT	Length	Blue	Black	Silver
1/8"	1-1/4" 31.75mm	AF372-02	AF372-02BLK	AF372-02S
1/4"	1-1/2" 38.1mm	AF372-04	AF372-04BLK	AF372-04S
3/8"	2" 50.8mm	AF372-06	AF372-06BLK	AF372-06S
1/2"	2" 50.8mm	AF372-08	AF372-08BLK	AF372-08S

45° FEMALE NPT to MALE NPT

NPT	Blue	Black	Silver
1/8"	AF915-02	AF915-02BLK	AF915-02S
1/4"	AF915-04	AF915-04BLK	AF915-04S
3/8"	AF915-06	AF915-06BLK	AF915-06S
1/2"	AF915-08	AF915-08BLK	AF915-08S
3/4"	AF915-10	AF915-10BLK	AF915-10S

90° FEMALE NPT to MALE NPT

NPT	Blue	Black	Silver
1/8"	AF914-02	AF914-02BLK	AF914-02S
1/4"	AF914-04	AF914-04BLK	AF914-04S
3/8"	AF914-06	AF914-06BLK	AF914-06S
1/2"	AF914-08	AF914-08BLK	AF914-08S
3/4"	AF914-10	AF914-10BLK	AF914-10S
1"	AF914-16	AF914-16BLK	AF914-16S

STRAIGHT FEMALE NPT to MALE AN

NPT to AN	Blue	Black	Silver
1/8" to -3	AF370-03	AF370-03BLK	AF370-03S
1/8" to -4	AF370-04	AF370-04BLK	AF370-04S

45° FEMALE NPT to MALE AN

NPT to AN	Blue	Black	Silver
1/8" to -3	AF371-03	AF371-03BLK	AF371-03S
1/8" to -4	AF371-04	AF371-04BLK	AF371-04S

90° FEMALE NPT to MALE AN

NPT to AN	Blue	Black	Silver
1/8" to -3	AF373-03	AF373-03BLK	AF373-03S
1/8" to -4	AF373-04	AF373-04BLK	AF373-04S

TEE WITH NPT ON SIDE

NPT to AN	Blue	Black	Silver
1/8" to -3	AF825-03	AF825-03BLK	AF825-03S
1/8" to -4	AF825-04	AF825-04BLK	AF825-04S
1/4" to -4	AF825-04-04	AF825-04-04BLK	AF825-04-04S
1/4" to -6	AF825-06	AF825-06BLK	AF825-06S
3/8" to -6	AF825-06-06	AF825-06-06BLK	AF825-06-06S
3/8" to -8	AF825-08	AF825-08BLK	AF825-08S
1/2" to -8	AF825-08-08	AF825-08-08BLK	AF825-08-08S
1/2" to -10	AF825-10	AF825-10BLK	AF825-10S
3/4" to -12	AF825-12	AF825-12BLK	AF825-12S

TEE WITH NPT ON RUN

NPT to AN	Blue	Black	Silver
1/8" to -3	AF826-03	AF826-03BLK	AF826-03S
1/8" to -4	AF826-04	AF826-04BLK	AF826-04S
1/4" to -4	AF826-04-04	AF826-04-04BLK	AF826-04-04S
1/4" to -6	AF826-06	AF826-06BLK	AF826-06S
3/8" to -6	AF826-06-06	AF826-06-06BLK	AF826-06-06S
3/8" to -8	AF826-08	AF826-08BLK	AF826-08S
1/2" to -8	AF826-08-08	AF826-08-08BLK	AF826-08-08S
1/2" to -10	AF826-10	AF826-10BLK	AF826-10S
3/4" to -12	AF826-12	AF826-12BLK	AF826-12S

MALE TEE WITH FEMALE 1/8" NPT

AN	Blue	Black	Silver
-3	AF918-03-02	AF918-03-02BLK	AF918-03-02S
-4	AF918-04-02	AF918-04-02BLK	AF918-04-02S

MALE TEE WITH STEPPED SIDE

Run	Side	Blue	Black	Silver
-6	-4	AF831-04-06	AF831-04-06BLK	AF831-04-06S
-8	-6	AF831-06-08	AF831-06-08BLK	AF831-06-08S
-10	-8	AF831-08-10	AF831-08-10BLK	AF831-08-10S

MALE AN STEPPED FLARE TEE WITH 1/8" NPT PORTS

Perfect for use with Aeroflow's -8AN carb inlet rail kits when running -6 feed line featuring dual 1/8" NPT ports for universal gauge fitments.
Male tee with 2 x -8 and 1 x -6 on run

Male AN	Blue	Black	Silver
2x -8, 1x-6	AF824-06-08	AF824-06-08BLK	AF824-06-08S

MALE NPT COUPLERS

NPT	Blue	Black	Silver
1/8"	AF911-02	AF911-02BLK	AF911-02S
1/4"	AF911-04	AF911-04BLK	AF911-04S
3/8"	AF911-06	AF911-06BLK	AF911-06S
1/2"	AF911-08	AF911-08BLK	AF911-08S
3/4"	AF911-12	AF911-12BLK	AF911-12S
1"	AF911-16	AF911-16BLK	AF911-16S

FEMALE NPT COUPLERS

NPT	Blue	Black	Silver
1/8"	AF910-02	AF910-02BLK	AF910-02S
1/4"	AF910-04	AF910-04BLK	AF910-04S
3/8"	AF910-06	AF910-06BLK	AF910-06S
1/2"	AF910-08	AF910-08BLK	AF910-08S
3/4"	AF910-12	AF910-12BLK	AF910-12S
1"	AF910-16	AF910-16BLK	AF910-16S

1/8" BSP MALE TO 1/8" NPT FEMALE

BSP to NPT	Blue	Black	Silver
1/8" to 1/8"	AF925-04-04	AF925-04-04BLK	AF925-04-04S

NPT PIPE EXPANDERS

NPT	Blue	Black	Silver
1/8" to 1/4"	AF912-02-04	AF912-02-04BLK	AF912-02-04S
1/4" to 3/8"	AF912-04-06	AF912-04-06BLK	AF912-04-06S

STAINLESS STEEL NPT PIPE EXPANDER

AN	Part No
1/16" NPT to 1/8" NPT	AF912-01-02SS

90° FEMALE NPT COUPLERS

NPT	Blue	Black	Silver
1/8"	AF913-02	AF913-02BLK	AF913-02S
1/4"	AF913-04	AF913-04BLK	AF913-04S
3/8"	AF913-06	AF913-06BLK	AF913-06S
1/2"	AF913-08	AF913-08BLK	AF913-08S

FEMALE NPT PIPE TEES

NPT	Blue	Black	Silver
1/8"	AF917-02	AF917-02BLK	AF917-02S
1/4"	AF917-04	AF917-04BLK	AF917-04S
3/8"	AF917-06	AF917-06BLK	AF917-06S
1/2"	AF917-08	AF917-08BLK	AF917-08S
3/4"	AF917-12	AF917-12BLK	AF917-12S
1"	AF917-16	AF917-16BLK	AF917-16S

NPT PIPE REDUCERS

NPT	Blue	Black	Silver
1/4" to 1/8"	AF912-04-02	AF912-04-02BLK	AF912-04-02S
3/8" to 1/8"	AF912-06-02	AF912-06-02BLK	AF912-06-02S
3/8" to 1/4"	AF912-06-04	AF912-06-04BLK	AF912-06-04S
1/2" to 1/8"	AF912-08-02	AF912-08-02BLK	AF912-08-02S
1/2" to 1/4"	AF912-08-04	AF912-08-04BLK	AF912-08-04S
1/2" to 3/8"	AF912-08-06	AF912-08-06BLK	AF912-08-06S
3/4" to 1/4"	AF912-12-04	AF912-12-04BLK	AF912-12-04S
3/4" to 3/8"	AF912-12-06	AF912-12-06BLK	AF912-12-06S
3/4" to 1/2"	AF912-12-08	AF912-12-08BLK	AF912-12-08S
1" to 3/8"	AF912-16-06	AF912-16-06BLK	AF912-16-06S
1" to 1/2"	AF912-16-08	AF912-16-08BLK	AF912-16-08S
1" to 3/4"	AF912-16-12	AF912-16-12BLK	AF912-16-12S

METRIC BRASS CRUSH WASHERS

Washer thickness .95mm (1/32") Pack of 10

Part No	I.D. Sizes	O.D. Sizes
AF181-06	6mm	12.15mm
AF181-08	8mm	14.15mm
AF181-10	10mm	15.95mm
AF181-11	11mm (-4AN)	16.9mm
AF181-12	12mm	18.15mm
AF181-14	14mm	20.10mm
AF181-16	16mm	22.10mm
AF181-17	17mm	22.1mm
AF181-18	18mm	24.20mm
AF181-20	20mm	26.75mm
AF181-22	22mm	30.10mm
AF181-24	24mm	30.20mm
AF181-KIT	Brass washer M6 to M24	
	KIT CONTAINS 10 OF EACH SIZE	

PTFE (Teflon) WASHERS (10 PACK)

Washer thickness 1.5mm (1/16")

Part No	I.D. Sizes		O.D. Sizes	
AF176-03	-3AN	9.52mm 3/8"	16mm	41/64"
AF176-04	-4AN	11.11mm 7/16"	17mm	43/64"
AF176-06	-6AN	14.28mm 9/16"	20mm	51/64"
AF176-08	-8AN	19.05mm 3/4"	25.30mm	63/64"
AF176-10	-10AN	22.22mm 7/8"	28.4mm	1-1/8"
AF176-12	-12AN	26.98mm 1-1/16"	33.3mm	1-5/16"
AF176-16	-16AN	32.94mm 1-19/64"	39.75mm	1-9/16"
AF176-KIT	-3AN to -20AN			
	KIT CONTAINS 10 OF EACH SIZE			

ALUMINIUM WASHERS (10 PACK)

Washer thickness .95mm (1/32")

Part No	I.D. Sizes		O.D. Sizes	
AF177-03	-3AN	9.52mm 3/8"	16mm	41/64"
AF177-04	-4AN	11.11mm 7/16"	17mm	43/64"
AF177-05		12.7mm - 1/2"	18.7mm	47/64"
AF177-07		13.1mm - 33/64"	18.85mm	47/64"
AF177-06	-6AN	14.28mm 9/16"	20mm	51/64"
AF177-09		15.87mm - 5/8"	22.05mm	55/64"
AF177-08		19.30mm - 49/64"	25.20mm	1"
AF177-10	-10AN	22.22mm 7/8"	28.4mm	1-1/8"
AF177-12	-12AN	26.98mm 1-1/16"	33.3mm	1-5/16"
AF177-16	-16AN	32.94mm 1-19/64"	39.75mm	1-9/16"
AF177-KIT	Aluminium washer -3AN to -20AN			
	KIT CONTAINS 10 OF EACH SIZE			

METRIC ALUMINIUM WASHERS (10 PACK)

Washer thickness .95mm (1/32")

Part No	I.D. Sizes	O.D. Sizes
AF171-06	6mm	12.15mm
AF171-08	8mm	14.15mm
AF171-10	10mm	15.95mm
AF171-12	12mm	18.15mm
AF171-14	14mm	20.10mm
AF171-16	16mm	22.10mm
AF171-18	18mm	24.20mm
AF171-20	20mm	26.75mm
AF171-22	22mm	30.10mm
AF171-24	24mm	30.20mm
AF171-KIT	Aluminium washer M6 to M24	
	KIT CONTAINS 10 OF EACH SIZE	

BSPP ALUMINIUM WASHERS (10 PACK)

Parallel thread. Washer thickness .95mm (1/32")

Part No	Thread Size	I.D. Sizes		O.D. Sizes	
AF172-01	1/8"	10mm	25/64"	15.55mm	39/64"
AF172-02	1/4"	13.40mm	17/32"	19.1mm	3/4"
AF172-03	3/8"	16.8mm	21/32"	22.7mm	57/64"
AF172-04	1/2"	21.20mm	27/32"	27.05mm	1-1/16"
AF172-05	5/8"	23.2mm	29/32"	29.5mm	1-5/32"
AF172-06	3/4"	26.7mm	1-1/16"	32.7mm	1-9/32"
AF172-KIT	Aluminium washer 1/8" to 3/4"				
	KIT CONTAINS 10 OF EACH SIZE				

STAT-O-SEAL (10 PACK)

Stat-o-seals are manufactured with BUNA N rubber which is compatible with unleaded, alcohol and ethanol fuels.
Washer thickness 1.5mm (1/16")

Part No	Suit	I.D. Sizes		O.D. Sizes	
AF179-03	-3AN	9.53mm	3/8"	16.75mm	21/32"
AF179-04	-4AN	11.11mm	7/16"	19.20mm	49/64"
AF179-06	-6AN	14.29mm	9/16"	27mm	1-1/16"
AF179-08	-8AN	19.05mm	3/4"	28.4mm	1-1/8"
AF179-07	5/8"	15.8mm	5/8"	30.3mm	1-1/4"
AF179-10	-10AN	22.23mm	7/8"	38.25mm	1-33/64"

VITON RUBBER O-RINGS (10 PACK)

For use with unleaded fuels & oils

Part No	Suit	I.D. Sizes		O.D. Sizes	
AF178-03	-3AN	7.50mm	19/64"	10.7mm	27/64"
AF178-04	-4AN	9mm	23/64"	12.5mm	31/64"
AF178-05	-5AN	10.3mm	13/32"	13.9mm	35/64"
AF178-06	-6AN	12.1mm	15/32"	15.87mm	5/8"
AF178-08	-8AN	17.3mm	11/16"	20.70mm	13/16"
AF178-10	-10AN	19.30mm	49/64"	24.1mm	61/64"
AF178-12	-12AN	24mm	61/64"	29.5mm	1-5/32"
AF178-16	-16AN	29mm	1-5/32"	35.5mm	1-25/64"
AF178-KIT	-3AN to -20AN				

KIT CONTAINS 10 OF EACH SIZE

EPR RUBBER O-RINGS (10 PACK)

EPR - Ethylene Propylene Rubber compatable with alcohol, ethanol and nitromethane fuels.

Part No	Suit	I.D. Sizes		O.D. Sizes	
AF175-03	-3AN	7.50mm	19/64"	10.7mm	27/64"
AF175-04	-4AN	9mm	23/64"	12.5mm	31/64"
AF175-05	-5AN	10.3mm	13/32"	13.9mm	35/64"
AF175-06	-6AN	12.1mm	15/32"	15.87mm	5/8"
AF175-08	-8AN	17.3mm	11/16"	20.70mm	13/16"
AF175-10	-10AN	19.30mm	49/64"	24.1mm	61/64"
AF175-12	-12AN	24mm	61/64"	29.5mm	1-5/32"
AF175-16	-16AN	29mm	1-5/32"	35.5mm	1-25/64"
AF175-20	-20AN	38.6mm	2-17/32"	43.05mm	2-45/64"
AF175-KIT	-3AN to -20AN				

KIT CONTAINS 10 OF EACH SIZE

BUNA N RUBBER O-RINGS (10 PACK)

For use with unleaded, alcohol and ethanol fuels

Part No	Suit	I.D. Sizes		O.D. Sizes	
AF174-03	-3AN	7.50mm	19/64"	10.7mm	27/64"
AF174-04	-4AN	9mm	23/64"	12.5mm	31/64"
AF174-05	-5AN	10.3mm	13/32"	13.9mm	35/64"
AF174-06	-6AN	12.1mm	15/32"	15.87mm	5/8"
AF174-08	-8AN	17.3mm	11/16"	20.70mm	13/16"
AF174-10	-10AN	19.30mm	49/64"	24.1mm	61/64"
AF174-12	-12AN	24mm	61/64"	29.5mm	1-5/32"
AF174-16	-16AN	29mm	1-5/32"	35.5mm	1-25/64"
AF174-20	-20AN	38.6mm	2-17/32"	43.05mm	2-45/64"
AF174-KIT	-3AN to -20AN				

KIT CONTAINS 10 OF EACH SIZE

Quick Release

QUICK RELEASE ALUMINIUM FITTINGS

*Aeroflow's quick release fittings are a market break through. These light weight fittings are made from billet 6061-T6 aluminium. They are anodised to safe guard your fittings against corrosion. -3AN & -4AN have been tested up to 15000psi and are a perfect choice for brake *(NOT for road use Off-road and race use only), clutch or fuel lines depending which seal you choose. They connect by hand in seconds. Perfect for anti-theft device. These fittings are designed for leak free release. Please refer application guide. Aeroflow's quick release fittings are also available with a heavy duty Titanium body.*
Max operating pressure: -3AN up to -8AN 1250PSI, -10AN is 800PSI

Part No	Description	Application
AFQR103-03	Quick Release -3 EPDM Seal Black/Silver Alloy	(Brake*)
AFQR103-04	Quick Release -4 EPDM Seal Black/Silver Alloy	(Brake*)
AFQR101-04	Quick Release -4 Viton Seal Black Aluminium	(Fuel &Oil)
AFQR101-06	Quick Release -6 Viton Seal Black Aluminium	(Fuel &Oil)
AFQR101-08	Quick Release -8 Viton Seal Black Aluminium	(Fuel &Oil)
AFQR101-10	Quick Release -10 Viton Seal Black Aluminium	(Fuel &Oil)
AFQR201-06	Quick Release -6 Buna N Seal Black Aluminium	(Eth/Meth)
AFQR201-08	Quick Release -8 Buna N Seal Black Aluminium	(Eth/Meth)
AFQR201-10	Quick Release -10 Buna N Seal Black Aluminium	(Eth/Meth)

NOTE: EPDM seals must be used in brake applications. Viton seals are recommended for unleaded fuels & oiling applications. Buna N seals are recomended for all ethanol & methanol blended fuels.

QUICK RELEASE TITANIUM FITTINGS

Black Titanium
Max operating pressure: -3AN up to -8AN 2500PSI, -10AN is 1500PSI

Part No	Description	Application
AFQR104-03	-3 EPDM Seal (Brake) (NOT for road use race only)	
AFQR104-04	-4 EPDM Seal (Brake) (NOT for road use race only)	
AFQR102-06	-6 Viton Seal (Fuel & Oil)	
AFQR102-08	-8 Viton Seal (Fuel & Oil)	
AFQR102-10	-10 Viton Seal (Fuel & Oil)	

NOTE: For use in brake applications must use fittings with EPDM seal. Viton seals are recommended for unleaded fuels & oiling applications.

QUICK RELEASE STAINLESS STEEL FITTINGS

Part No	Description
AFQR105-03	Quick Release -3 EPDM Seal Black Stainless (NOT for road use race only)

QUICK RELEASE BULKHEAD FITTINGS

Quick Release EPDM seal with bulkhead. For use with brake or clutch*
**(NOT for road use Off-road and race use only)*

Part No	Description
AFQR103-03BH	Aluminium Quick Release with bulkhead
AFQR103-04BH	Aluminium Quick Release with bulkhead
AFQR104-03BH	Titanium Quick Release with bulkhead
AFQR104-04BH	Titanium Quick Release with bulkhead

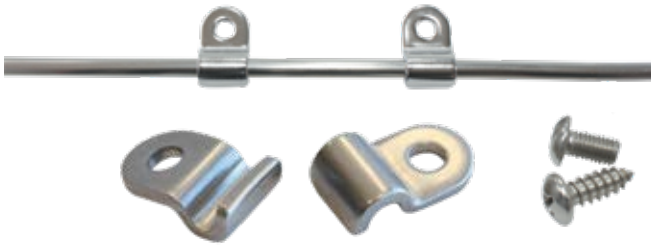
NOT suitable for fuel or oil.

QUICK RELEASE LIGHT WEIGHT TITANIUM FITTINGS

Aeroflow's Small Diameter Titanium quick release fitting are even lighter and more compact than before. These super lightweight small diameter fittings are made from Titanium. They have been tested up to 15000psi and are fitted with EPDM seals and are a perfect choice for brake (NOT for road use off-road & race use only) application. These fittings are known as "Dry Breaks" because you can quickly separate a hose containing fluid under pressure without leaks. NOTE: EPDM seals must be used in brake applications.

Part No	Description
AFQR104-03SD	Quick Release -3 EPDM Seal Titanium (Brake*)

NOTE: For use in brake applications must use fittings with EPDM seal.



STAINLESS STEEL HARDLINE CLAMPS

Part No	Description
AF300-00	4.76mm (3/16") hardline Clamps 12 Pack
AF300-01	9.52mm (3/8") hardline Clamps 12 Pack

Includes 1x 10-32 button head cap screw bolt and 1 x self tapping screw

DUAL S/S HARDLINE CLAMP WITH BRACKET

AF301-03-03 Overall length 47.3mm, width 12.7mm
AF301-06-06 Overall length 55.5mm, width 12.7mm

Part No	Description
AF301-03-03	4.76mm (3/16") & 4.76mm (3/16") Sold as singles
AF301-06-06	9.52mm (3/8") & 9.52mm (3/8") Sold as singles

Includes 1x 10-32 button head cap screw bolt and 1 x self tapping screw

DUAL S/S HARDLINE CLAMPS

Part No	Description	Pack
AF300-03-03	4.76mm (3/16") & 4.76mm (3/16")	Sold as singles
AF300-04-04	6.4mm (1/4") & 6.4mm (1/4")	Sold as singles
AF300-06-01	4.76mm (3/16") & 9.52mm (3/8")	6 Pack
AF300-06-05	7.93mm (5/16") & 9.52mm (3/8")	6 Pack
AF300-05-05	7.93mm (5/16") & 7.93mm (5/16")	Sold as singles
AF300-06-06	9.52mm (3/8") & 9.52mm (3/8")	Sold as singles
AF300-10-10	15.9mm (5/8") & 15.9mm (5/8")	Sold as singles

Includes 1x 10-32 button head cap screw bolt and 1 x self tapping screw

Size guide on page 25

CUSHIONED P-CLAMPS

Blue	Black	Silver
10 PACKS		
AF158-03	AF158-03BLK	AF158-03S
AF158-04	AF158-04BLK	AF158-04S

BILLET P - CLAMPS

To SUIT 4.76mm (3/16") HARD LINE

ID	Blue	Red	Black	Silver
4.76mm	AF157-03	AF157-03R	AF157-03BLK	AF157-03S

BILLET P - CLAMPS 10 PACKS

To SUIT 4.76mm 3/16" I.D. HARD LINE

Blue	Red	Black	Silver
AF157-03-10	AF157-03R-10	AF157-03BLK-10	AF157-03S-10

Pack contains 10 clamps

BILLET DUAL HOSE SEPARATORS

Blue	Red	Black	Silver	Titanium
AF156-03	AF156-03R	AF156-03BLK	AF156-03S	AF156-03T
AF156-04	AF156-04R	AF156-04BLK	AF156-04S	AF156-04T

COATED STEEL HARD LINE

Aeroflow offer steel brake line for use with our stainless brake fittings. This product is an economical alternative that gives you a great chrome style high quality finish.

Part No	Size	Length
AF66-4316	3/16" 4.76mm	7.6M / 25ft

304 STAINLESS STEEL HARD LINE

Aeroflow offer stainless hard line for use with our stainless brake fittings to give you a durable and professional finish.
Note: 6000PSI working pressure. 15000PSI Burst pressure.

Part No	Size	Length
AF66-3316	3/16" 4.76mm	7.6M / 25ft

Note: *Please ensure all hose is thoroughly cleaned out before use.*

200 SERIES PTFE (TEFLON®) STAINLESS STEEL BRAIDED HOSE *(suits brake fittings)*

The Aeroflow 200 & 250 series hose has a PTFE inner liner with 308 stainless steel braid. It is a durable and professional hose that resists leaks and fumes. It is rated to up to 4000 PSI. This hose is suitable for brake lines.*(NOT for road use Off-road and race use only)*
• Minimum temperature -70°C, Maximum temperature 250°C

STAINLESS

AN	1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	3 M / 9ft 10-1/8"	4.5 M / 14ft 9-3/16"	6 M / 19ft 8-1/4"	15 M / 49ft 2-9/16"	30 M / 98ft 5-1/8"
-3	AF200-03-1M	AF200-03-2M	AF200-03-3M	AF200-03-4.5M	AF200-03-6M	AF200-03-15M	AF200-03-30M
-4	AF200-04-1M	AF200-04-2M	AF200-04-3M	AF200-04-4.5M	AF200-04-6M	AF200-04-15M	AF200-04-30M

BLACK

AN	1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	3 M / 9ft 10-1/8"	4.5 M / 14ft 9-3/16"	6 M / 19ft 8-1/4"	15 M / 49ft 2-9/16"	30 M / 98ft 5-1/8"
-3	AF200-03-1MBLK	AF200-03-2MBLK	AF200-03-3MBLK	AF200-03-4.5MBLK	AF200-03-6MBLK	AF200-03-15MBLK	AF200-03-30MBLK
-4	AF200-04-1MBLK	AF200-04-2MBLK	AF200-04-3MBLK	AF200-04-4.5MBLK	AF200-04-6MBLK	AF200-04-15MBLK	AF200-04-30MBLK

200 Series Hose Specifications

AN	I.D.		O.D.		Operating Press	Burst Press
-3	9/64"	3.6mm	1/4"	6.4mm	4000PSI	12000PSI
-4	13/64"	5.1mm	21/64"	8mm	4000PSI	12000PSI

200 SERIES PTFE (TEFLON®) STAINLESS STEEL PVC COATED BRAIDED HOSE
(suits brake fittings)

Aeroflow now have a coated PTFE (Teflon) -3 hose. This high quality stainless hose has a PVC coating on it. It's available in black and clear. It can also be used with our 200 series fittings. This hose is suitable for brake lines.*(NOT for road use Off-road and race use only).*
NOTE: Clear coat MUST BE TRIMMED BACK to install fittings.

AN	Cover	1 M / 3ft 3-3/8"	2 M / 6ft 6-3/4"	3 M / 9ft 10-1/8"	6 M / 19ft 8-1/4"	15 M / 49ft 2-9/16"	30 M / 98ft 5-1/8"
-3	CLEAR	AF200-03-1MCC	AF200-03-2MCC	AF200-03-3MCC	AF200-03-6MCC	AF200-03-15MCC	AF200-03-30MCC
-3	BLACK	AF200-03-1MBLKC	AF200-03-2MBLKC	AF200-03-3MBLKC	AF200-03-6MBLKC	AF200-03-15MBLKC	AF200-03-30MBLKC

200 Series Hose Specifications

AN	I.D.		O.D.		Operating Press	Burst Press
-3	0.142 in	3.6mm	0.29 in	7.35mm	4000PSI	12000PSI

BRAKE FITTING KIT

This fitting simplifies installation of a line lock, proportioning valve, pressure switch etc by allowing you to tap into existing 4.76mm (3/16") brake line. 1/8" NPT male brass fitting to accommodate 3/8"-24 female tube nut.

Part No	Description
AF375-02	Universal line-lock brake fitting kit

Sold in pairs

S/S INVERTED FLARE TUBE NUT

Part No	Description
AF364	3/8" - 24 to 4.76mm (3/16") hardline
AF374	7/16" - 20 to 4.76mm (3/16") hardline
AF365	7/16" - 24 to 4.76mm (3/16") hardline
AF366	M10 x 1.0 to 4.76mm (3/16") hardline
AF371	M10 x 1.25 to 4.76mm (3/16") hardline
AF367	M12 x 1.0 to 4.76mm (3/16") hardline
AF376	M12 x 1.25 to 4.76mm (3/16") hardline
AF377	M12 x 1.5 to 4.76mm (3/16") hardline
AF368	1/2" - 20 to 4.76mm (3/16") hardline
AF369	9/16" - 18 to 4.76mm (3/16") hardline
AF370	9/16" - 20 to 4.76mm (3/16") hardline

S/S INVERTED FLARE TUBE NUT

Sold in pairs

Part No	Description
AF364L (15mm UHL)	3/8"-24 to 4.76mm (3/16") hardline
AF366L (15mm UHL)	M10 x 1.0 to 4.76mm (3/16") hardline

AN STAINLESS STEEL TUBE NUTS

Part No	Description
AF818-03-SS	3/16" (4.76mm) hardline to -3. Sold in pairs
AF818-04-SS	3/16" (4.76mm) hardline to -4. Sold in pairs

AN STAINLESS STEEL TUBE SLEEVES

Part No	Description
AF819-03-SS	3/16" (4.76mm) hardline use with AF818-03-SS. Sold in pairs
AF819-04-SS	3/16" (4.76mm) hardline use with AF818-04-SS. Sold in pairs

S/S 3/16 HARD LINE TUBE NUT

Part No	Description
AF390-03	3/16" (4.76mm) hardline to -3

Note: Tube sleeve incorporated in nut. Sold in pairs

S/S INVERTED FLARE UNION

Part No	Description
AF372	3/8"- 24 Thread
AF373	M10 x 1mm Thread

AF131-03SS

AF131-04-03SS

STAINLESS STEEL FEMALE COUPLER

Part No	AN
AF131-03SS	-3
AF131-04SS	-4
AF131-04-03SS	-4 to -3

S/S HOSE END SOCKETS

Part No	AN
AF298-03	-3
AF298-04	-4

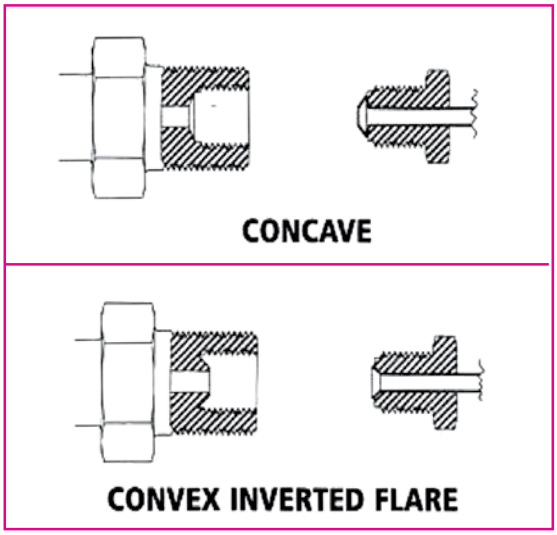
PTFE HOSE OLIVE INSERTS (5 PACK)

Part No	Description
AF299-03	Brass Olive insert -3AN
AF299-03D	Aluminium Olive insert -3AN
AF299-03SS	SS Olive insert -3AN
AF299-04	Brass Olive insert -4AN
AF299-04D	Aluminium Olive insert -4AN
AF299-04SS	SS Olive Insert suit -4AN

CONCAVE SEAT OLIVE INSERTS (5 PACK)

Part No	Description
AF299-01	Brass olive insert for concave seat -3AN For use with AF232-03 & AF236-03

COMMON THREAD CONNECTIONS



Zinc coated STEEL

Zinc coated steel fitting

STRAIGHT STEEL SWIVEL HOSE ENDS

Part No	Description	Angle
AF201-03S	-3AN to -3 teflon hose end	Straight
AF201-04S	-4AN to -4 teflon hose end	Straight
AF201-06S	-6AN to -6 teflon hose end	Straight

Zinc coated steel fitting

45° STEEL SWIVEL HOSE ENDS

Part No	Description	Angle
AF202-03S	-3AN to -3 teflon hose end	45°
AF202-04S	-4AN to -4 teflon hose end	45°
AF202-06S	-6AN to -6 teflon hose end	45°

Zinc coated steel fitting

90° STEEL HOSE ENDS

Part No	Description	Angle
AF203-03S	-3AN to -3 teflon hose end	90°
AF203-04-03S	-4AN to -3 teflon hose end	90°
AF203-04S	-4AN to -4 teflon hose end	90°
AF203-06S	-6AN to -6 teflon hose end	90°

304 Stainless STEEL

STRAIGHT S/S HOSE ENDS

Part No	Description	Angle
AF201-03	-3AN to -3 teflon hose end	Straight
AF201-04	-4AN to -4 teflon hose end	Straight
AF201-04-03	-4AN to -3 teflon hose end	Straight

45° S/S HOSE ENDS

Part No	Description	Angle
AF202-03	-3AN to -3 teflon hose end	45°
AF202-04-03	-4AN to -3 teflon hose end	45°
AF202-04	-4AN to -4 teflon hose end	45°

90° S/S HOSE ENDS

Part No	Description	Angle
AF203-03	-3AN to -3 teflon hose end	90°
AF203-04-03	-4AN to -3 teflon hose end	90°
AF203-04	-4AN to -4 teflon hose end	90°

S/S FEMALE to MALE WITH 1/8 PORT

This handy little adapter is an addition to our 140 series of female to male adapters with a 1/8" NPT port, perfectly designed to give more clearance and allow use of a gauge for pressure checking / testing. Applications include: Brake light switch, Pressure sensors, gauge ports and many more!

Part No	AN
AF140-03-SS	-3
AF140-04-SS	-4

S/S FEMALE TO MALE WITH M10 PORT

A simple straight Female to Male AN adapter fitting that also features a M10 x 1.00mm auxiliary port that can be used for sensors, sender units or a gauge. Specifically designed to Bosch Pressure/Temperature Sensor (AF49-1554) (Bosch Part Number 026154401F). Available in either -3AN or -4AN in 304 stainless steel material.

Part No	Description
AF140-M10-03SS	-3AN
AF140-M10-04SS	-4AN

45° S/S FEMALE COUPLER

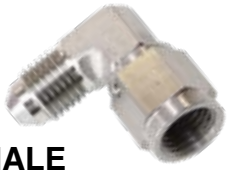
Part No	Description	Angle
AF132-03SS	-3AN to -3 Swivel Nut	45°
AF132-04SS	-4AN to -4 Swivel Nut	45°

90° S/S FEMALE COUPLER

Part No	Description	Angle
AF133-03SS	-3AN to -3 Swivel Nut	90°
AF133-04SS	-4AN to -4 Swivel Nut	90°

45° S/S FEMALE to MALE

Part No	Description	Angle
AF142-03SS	-3AN to -3 Swivel Nut	45°
AF142-04SS	-4AN to -4 Swivel Nut	45°



90° S/S FEMALE to MALE

Part No	Description	Angle
AF207-03	-3AN to -3 Swivel Nut	90°
AF207-04	-4AN to -4 Swivel Nut	90°

STRAIGHT S/S MALE HOSE END TO FEMALE M10 x 1.0

Part No	Description	Angle
AF204-03	M10 x 1.0 to -3 teflon hose end	Straight

STRAIGHT S/S MALE HOSE END to FEMALE 1/8 NPT

Part No	Description
AF274-03	1/8" NPT to -3 teflon hose

WELD-ON LIFESAVER

These weld-on or braze hose ends can be fitted to hardline in order to connect with 200 & 250 series hose.

Part No	Description
AF260-03	fits -3 200 & 250 series hose
AF260-04	fits -4 200 & 250 series hose

STRAIGHT S/S MALE HOSE END

Part No	Description
AF220-03	3/8"-24 to -3 teflon hose
AF221-03	M10 x 1.0mm to -3 teflon hose

S/S MALE FLARE UNION WITH 1/8" NPT PORT

Part No	Description
AF334-03	-3AN Union with 1/8" NPT port
AF334-04	-4AN Union with 1/8" NPT port

S/S MALE FLARE UNION

Part No	Description
AF360-03	Male -3 to male -3 short
AF360-04-03	Male -3 to Male -4 stepped union
AF360-04	Male -4 to male -4 short
AF360-06	Male -6 to male -6 short
AF360-08	Male -8 to male -8 short
AF338-03	Male -3 to male M12 x 1.25

STRAIGHT S/S BULKHEAD

Part No	Description
AF320-03	-3AN Stainless Straight Bulkhead
AF320-04	-4AN Stainless Straight Bulkhead

-3 AN 45 DEGREE S/S BULKHEAD

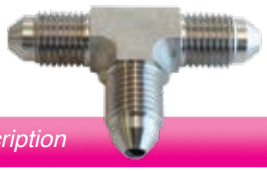
Part No	Description
AF321-03	-3 AN Stainless 45 Degree Bulkhead
AF321-04	-4AN Stainless 45 Degree Bulkhead

-3 AN 90 DEGREE S/S BULKHEAD

Part No	Description
AF323-03	-3AN Stainless 90 Degree Bulkhead
AF323-04	-4AN Stainless 90 Degree Bulkhead

-3 AN S/S TEE BULKHEAD

Part No	Description
AF324-03	-3AN Stainless Tee Bulkhead
AF324-04	-4AN Stainless Tee Bulkhead



AN S/S TEE

Part No	Description
AF327-03	-3AN Stainless Tee
AF327-04	-4AN Stainless Tee

AN S/S BULKHEAD TEE ON RUN

Part No	Description
AF389-03	-3AN Stainless Steel Tee Piece AN Bulkhead on the Run
AF389-04	-4AN Stainless Steel Tee Piece AN Bulkhead on the Run

S/S BULKHEAD NUT Sold individually

Part No	Description
AF325-03	-3AN Stainless Bulkhead Nut
AF325-04	-4AN Stainless Bulkhead Nut

45º FEMALE to MALE 1/8” NPT

Part No	Description
AF915-02SS	Female to male 1/8” NPT S/Steel

90º FEMALE to MALE 1/8” NPT

Part No	Description
AF914-02SS	Female to male 1/8” NPT S/Steel

AN S/S 1/8” BSPT FEMALE TEE

Part No	Description
AF835-02SS	1/8” BSPT Female Tee with male on side.

AN S/S TEE WITH 1/8” NPT ON SIDE

Part No	Description
AF825-03SS	-3AN stainless tee with 1/8” NPT on side.

AN S/S TEE WITH 1/8” NPT ON RUN

Part No	Description
AF826-03SS	-3AN stainless tee with 1/8” NPT on run.

S/S TEE BLOCK WITH MOUNT TAB

Part No	Description
AF328-03	-3 teflon ends all sides

S/S TEE BLOCK WITH MOUNT TAB

Part No	Description
AF328-03-03	-3 teflon end tee with -3AN male on side

S/S TEE BLOCK WITH MOUNT TAB

Part No	Description
AF326-03	-3AN male all sides

S/S TEE BLOCK

Part No	Description
AF329-01	-3AN male with 3/8”- 24 inverted flare on run

S/S FEMALE ROUND TEE BLOCK

Part No	Description
AF378	3 x 3/8”-24 Concave tee with mount tab

S/S INVERTED FEMALE TEE BLOCK

Part No	Description
AF385	3 x 3/8”-24 Inverted seat

S/S INVERTED FEMALE TEE BLOCK 1/8” NPT on SIDE

Part No	Description
AF386	2 x 3/8”-24 inverted seat , 1 x 1/8”-27 on side

S/S INVERTED FLARE REDUCER & EXPANDER

Specifically designed to suit the majority of aftermarket tandem brake master cylinders that are available on the market today. Such as Aeroflow brake master cylinders and Wilwood. Made from stainless steel material and sold individually.

Part No	Description
AF391-03-M10SS	3/8”-24 Reducer to M10 x 1.00mm inverted flare
AF391-05-03SS	1/2”-20 Reducer to 3/8”-24 inverted flare
AF391-05-06SS	1/2”-20 Expander to 9/16”-20 inverted flare

S/S STRAIGHT BANJO (SHORT)

Part No	Description
AF210-03	10mm (3/8”) banjo to -3 teflon hose
AF213-03	11.2mm (7/16”) banjo to -3 teflon hose
AF213-04	11.2mm (7/16”) banjo to -4 Teflon hose

S/S BANJO WITH DOUBLE ENDS

Part No	Description
AF210-03-03	10mm (3/8”) double-ended banjo to -3 teflon hose
AF215-03	11.2mm (7/16”) double-ended banjo to -3 teflon hose

S/S STRAIGHT BANJO (LONG)

Part No	Description	Angle
AF210-03L	10mm (3/8”) banjo to -3 teflon hose end	Straight
AF213-03L	11.2mm (7/16”) banjo to -3 teflon hose end	Straight

S/S 20° & 30° BANJO

Part No	Description	Angle
AF211-03	10mm (3/8”) banjo to -3 teflon hose end	30°
AF212-03	10mm (3/8”) banjo to -3 teflon hose end	20°
AF216-03	11.2mm (7/16”) banjo to -3 teflon hose end	20°

S/S 45° BANJO

Part No	Description	Angle
AF208-03	10mm (3/8") banjo to -3 teflon hose end	45°
AF209-03	11.2mm (7/16") banjo to -3 teflon hose end	45°

S/S 90° BANJO

Part No	Description	Angle
AF219-03	10mm (3/8") banjo to -3 teflon hose end	90°
AF219-04	10mm (3/8") banjo to -4 teflon hose end	90°
AF218-03	11.2mm (7/16") banjo to -3 teflon hose end	90°
AF218-04	11.2mm (7/16") banjo to -4 teflon hose end	90°

S/S STRAIGHT SHORT BANJO to MALE AN

Part No	Description
AF310-03	10mm (3/8") banjo to -3AN male
AF310-04	10mm (3/8") banjo to -4AN male
AF311-03	11.2mm (7/16") banjo to -3AN male
AF311-04	11.2mm (7/16") banjo to -4AN male
AF721-03SS	12.7mm (1/2") banjo to -3AN male
AF330-03	14mm (9/16") banjo to -3AN male
AF330-04	14mm (9/16") banjo to -4AN male

S/S STRAIGHT LONG BANJO to MALE AN

Part No	Description	Angle
AF310-03L	10mm (3/8") banjo to -3AN male	Straight
AF310-04L	10mm (3/8") banjo to -4AN male	Straight
AF311-03L	11.2mm (7/16") banjo to -3AN male	Straight
AF311-04L	11.2mm (7/16") banjo to -4AN male	Straight
AF314-03	12mm banjo to -3AN male	Straight
AF314-04	12mm banjo to -4AN male	Straight
AF720-06SS	14mm banjo to -6AN male	Straight

S/S BANJO SHORT WITH DOUBLE AN

Part No	Description
AF310-03-03	10mm (3/8") double-ended banjo to -3AN
AF310-04-04	10mm (3/8") double-ended banjo to -4AN
AF311-03-03	11.2mm (7/16") double-ended banjo to -3AN
AF311-04-04	11.2mm (7/16") double-ended banjo to -4AN
AF312-03-03	12mm double-ended banjo to -3AN
AF312-04-04	12mm double-ended banjo to -4AN

S/S BANJO LONG WITH DOUBLE AN

Part No	Description
AF310-03-03L	10mm (3/8") double-ended banjo to -3AN
AF311-03-03L	11.2mm (7/16") double-ended banjo to -3AN

S/S 20° BANJO to AN

Part No	Description	Angle
AF312-03	10mm (3/8") banjo to -3AN male	20°
AF316-03	11.2mm (7/16") banjo to -3AN male	20°

S/S 45° BANJO to AN

Part No	Description	Angle
AF332-03	10mm (3/8") banjo to -3AN male	45°
AF332-04	10mm (3/8") banjo to -4AN male	45°
AF335-03	11.2mm (7/16") banjo to -3AN male	45°
AF335-04	11.2mm (7/16") banjo to -4AN male	45°
AF336-03	12mm banjo to -3AN male	45°
AF336-04	12mm banjo to -4AN male	45°

S/S 90° BANJO to AN

Part No	Description	Angle
AF313-03	10mm (3/8") banjo to -3AN male	90°
AF313-04	10mm (3/8") banjo to -4AN male	90°
AF319-03	11.2mm (7/16") banjo to -3AN male	90°
AF319-04	11.2mm (7/16") banjo to -4AN male	90°
AF309-03	12mm banjo to -3AN male	90°
AF309-04	12mm banjo to -4AN male	90°

Washers NOT included
See page 73

S/S BANJO BOLTS

Part No	Thread	UH Length
AF303-03	1/8" BSPP (parallel)	22.5mm 7/8"
AF300-03	3/8" - 24 UNF	20mm 51/64"
AF300-03L	3/8" - 24 UNF	25mm 63/64"
AF300-04	7/16" - 20 UNF	25mm 63/64"
AF300-04L	7/16" - 20 UNF	30mm 1-3/16"
AF303-04	7/16"- 24	20mm 51/64"
AF303-04L	7/16"- 24	25mm 63/64"
AF379-04	1/2"- 20	30mm 1-3/16"
AF394-04	9/16"-18	30mm 1-3/16"
AF301-02	M8 x 1.0mm	20mm 51/64"
AF301-03	M10 x 1.0mm	20mm 51/64"
AF301-03L	M10 x 1.0mm	25mm 63/64"
AF302-03	M10 x 1.25mm	20mm 51/64"
AF302-03L	M10 x 1.25mm	25mm 63/64"
AF304-03	M10 x 1.5mm	20mm 51/64"
AF315-04	M12 x 1.0mm	30mm 1-3/16"
AF315-04L	M12 x 1.0mm	38mm 1-1/2"
AF316-04	M12 x 1.25mm	30mm 1-3/16"
AF317-04	M12 X 1.5mm	30mm 1-3/16"
AF725-06SS	M14 X 1.5mm	22mm 7/8"

Washers NOT included
See page 73

S/S DOUBLE BANJO BOLTS

Part No	Description	UH Length
AF305-03	3/8"- 24	31mm 1-7/32"
AF305-03L	3/8"- 24	40mm 1-37/64"
AF305-04	7/16"- 20	30mm 1-3/16"
AF305-04L	7/16"- 20	38mm 1-1/2"
AF318-04	7/16"- 24	30mm 1-3/16"
AF318-04L	7/16"- 24	38.5mm 1-33/64"
AF306-03	M10 x 1.00mm	30mm 1-3/16"
AF306-03L	M10 x 1.00mm	38mm 1-1/2"
AF306-04L	M12 x 1.00mm	38mm 1-1/2"
AF307-04L	M12 x 1.25mm	39mm 1-17/32"
AF307-03	M10 x 1.25mm	30mm 1-3/16"
AF307-03L	M10 x 1.25mm	39mm 1-17/32"
AF308-03L	M10 x 1.5mm	38mm 1-1/2"
AF308-04L	M12 x 1.5mm	38mm 1-1/2"

INVERTED FLARE PORT PLUG

These inverted flare hex head block off fittings from Aeroflow are most commonly used for brake or fuel line repair or installations. They are perfect for preventing leaks and keeping unwanted contaminants and debris from exposed ports and lines. Also, a great option when blocking off brake master cylinders in our range or various other brake system components that require the inverted flare to seal it up. Made from 304 stainless steel for long lasting durability in brake fluid. Sold individually.

Part No	Description
AF349-04	1/2"-20 Hex Port Plug
AF349-06	9/16"-18 Hex Port Plug

1/8" NPT to FEMALE -3

Part No	Description
AF916-03-02-SS	1/8" NPT to Female -3 stainless steel

BANJO BOLT WITH 1/8" PORT GAUGE ADAPTER

These trick banjo bolts from Aeroflow Performance have either a M12 x 1.25mm or 3/8-24" male thread to work with standard M12 or 3/8" banjo fittings. But the head is drilled and tapped with a 1/8" NPT female thread. It is perfect for adding a pressure sender for a gauge or even a sampling port to a fuel system. It is made from 304 stainless steel and under head length is 1" (25mm).

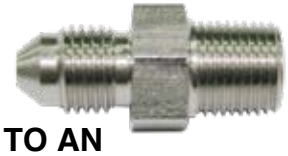
Part No	Description
AF300-03P	3/8-24" Thread
AF316-04P	M12 x 1.25mm Thread

S/S NPT BLOCK ADAPTER

Part No	Description
AF388-01	1 x 1/8" male NPT, 5 x female 1/8" NPT. Comes with 4 x 1/8" NPT block offs
AF388	1 x 1/8" male BSP, 4 x female 1/8" NPT, 1x1/8" female BSPT. Comes with 4 x 1/8" NPT block offs

S/S FEMALE NPT to AN

Part No	Description
AF370-03SS	Female 1/8" NPT to Male -3
AF370-04SS	Female 1/8" NPT to Male -4



S/S BSP MALE TO AN

Part No	Description
AF384-03	1/8" BSP to Male -3
AF384-04	1/8" BSP to Male -4
AF384-04-03	1/4" BSP to Male -3
AF384-04-04	1/4" BSP to Male -4

S/S NPT MALE TO AN

Part No	Description
AF380-03-01	1/16" NPT to Male -3
AF380-04-01	1/16" NPT to Male -4
AF380-03	1/8" NPT to Male -3
AF380-04	1/8" NPT to Male -4
AF380-04-03	1/4" NPT to Male -3
AF380-04-04	1/4" NPT to Male -4

S/S 45° NPT MALE TO AN

Part No	Description
AF382-01	1/16" NPT to Male -3
AF382-02	1/16" NPT to Male -4
AF382-03	1/8" NPT to Male -3
AF382-04	1/8" NPT to Male -4
AF382-04-03	1/4" NPT to Male -3
AF382-04-04	1/4" NPT to Male -4

S/S 90° NPT MALE TO AN

Part No	Description
AF381-01	1/16" NPT to Male -3
AF381-02	1/16" NPT to Male -4
AF381-03	1/8" NPT to Male -3
AF381-04	1/8" NPT to Male -4
AF381-04-03	1/4" NPT to Male -3
AF381-04-04	1/4" NPT to Male -4

Washers NOT included see page 73 for washers.

S/S WASHER SEAL ADAPTER

Part No	AN	Thread
AF350-03	-3	3/8" - 24
AF350-04	-4	3/8" - 24
AF353-03	-3	7/16" - 20
AF353-04	-4	7/16" - 20
AF355-03	-3	7/16" - 24
AF355-04	-4	7/16" - 24
AF368-03	-3	1/2" - 20
AF339-03	-3	M8 x 1.25mm
AF351-03	-3	M10 x 1.0mm
AF351-04	-4	M10 x 1.0mm
AF352-03	-3	M10 x 1.25mm
AF352-04	-4	M10 x 1.25mm
AF356-03	-3	M10 x 1.5mm
AF356-04	-4	M10 x 1.5mm
AF357-03	-3	M12 x 1.0mm
AF357-04	-4	M12 x 1.0mm
AF358-03	-3	M12 x 1.25mm
AF358-04	-4	M12 x 1.25mm
AF359-03	-3	M12 x 1.5mm
AF359-04	-4	M12 x 1.5mm

S/S INVERTED FLARE ADAPTER

Part No	AN	Thread
AF340-03	-3	3/8" - 24
AF340-04	-4	3/8" - 24
AF347-03	-3	3/8" - 24 Long
AF341-03	-3	7/16" - 24
AF341-04	-4	7/16" - 24
AF342-03-03	-3	1/2" - 20
AF343-03-03	-3	9/16" - 18
AF348-03-03	-3	9/16" - 20
AF344-03	-3	M10 x 1.0mm
AF345-03	-3	M10 x 1.25mm
AF337-03	-3	M10 x 1.5mm

S/S DUAL SEAT ADAPTER

Part No	AN	Thread
AF340-03	-3	3/8" - 24
AF340-04	-4	3/8" - 24
AF344-03	-3	M10 x 1.0mm
AF351-04	-4	M10 x 1.0mm
AF345-03	-3	M10 x 1.25mm
AF346-03-03	-3	M12 x 1.0mm
AF357-03	-3	M12 x 1.0mm
AF357-04	-4	M12 x 1.0mm

AF285-03

AF285-02

S/S THROUGH FRAME BULKHEADS

These fittings simplify the routing of brake lines through the frame for a neater and safer installation when building street rods, pro-street and race car chassis. Sold in pairs with 1/8" NPT on one end and -3AN on other or female M10 x 1.0 washer seal threads on both ends.

Part No	Description
AF285-02	60.32mm (2-3/8") long 2 x M10 x 1.0
AF285-03	60.32mm (2-3/8") long 1/8" NPT to -3AN

1/8" BSPP to -3AN *(Parallel thread)*

Part No	Description
AF387-03	1/8" BSPP washer seal to -3AN

1/8" NPS to -3AN *Straight thread*

Part No	Description
AF354-03	1/8" NPS washer seal to -3AN

M12 WITH 1/8" NPT PORT

Part No	Description
AF912-M12-01SS	M12 x 1.25 pipe reducer to female 1/8" NPT
AF912-M12-02SS	M12 x 1.5 pipe reducer to female 1/8" NPT

S/S FEMALE M10 x 1.0 to MALE 1/8" NPT

Designed to suit BOSCH Motorsport pressure and temperature sensors.
Bosch 026154401F AF49-1554

Part No	Description
AF912-M10-01SS	M10 x 1mm to 1/8" NPT
AF912-M10-02SS	M10 x 1mm to 1/8" BSB
AF912-M10-04SS	M10 x 1mm to M12 x 1.5mm

S/S 17mm FEMALE INVERTED FLARE to -3 HOSE END

Part No	Description	Thread
AF230-03		3/8" - 24
AF234-03	17mm Hex with	7/16" - 20
AF231-03	retainer clip recess	M10 x 1.0
AF232-03		M10 x 1.25
AF236-03		M10 x 1.5
AF299-02	Replacement brass olive	

17mm FEMALE INVERTED FLARE TO MALE AN

Part No	AN	Description	Thread
AF270-03	-3		3/8" - 24
AF270-04	-4	17mm Hex with	3/8" - 24
AF271-03	-3	retainer clip recess	7/16" - 24
AF271-04	-4		7/16" - 24
AF272-03	-3		M10 x 1.0mm
AF299-02	Replacement brass olive		

BRAKE C-CLIP (2 Pack)

Part No	Description
AF230-00	Brake retaining C-clip

BRAKE HOSE MOUNTING BRACKET

Part No	Description
AF230-01	bolt on brake hose mounting bracket 90° 2 Pack

PREMADE BRAKE LINES

Aeroflow stainless steel PTFE braided brake lines are manufactured to high quality standards and are available in various -3AN configurations. These brake lines are pre made and crimped with various overall lengths available to choose from. These braided brake lines are a great upgrade over the OE rubber lines. They deliver an improved brake pedal feel for the driver and perform well under continual high temperatures and flexing. NOT ADR Approved. Off road use ONLY

Part No	Description	Overall Length
AF225-01	Straight 3/8" (10mm) Banjo to Straight Female -3AN	9" (228mm)
AF225-02	Straight 3/8" (10mm) Banjo to Straight Female -3AN	12" (305mm)
AF225-03	Straight 3/8" (10mm) Banjo to Straight Female -3AN	15" (380mm)
AF225-04	Straight 3/8" (10mm) Banjo to Straight Female -3AN	16" (406mm)
AF226-01	90 Degree Female -3AN to Straight Female -3AN	9" (228mm)
AF226-02	90 Degree Female -3AN to Straight Female -3AN	12" (305mm)
AF226-03	90 Degree Female -3AN to Straight Female -3AN	15" (380mm)
AF226-04	90 Degree Female -3AN to Straight Female -3AN	16" (406mm)
AF227-01	Straight Female -3AN to Straight Female -3AN	9" (228mm)
AF227-02	Straight Female -3AN to Straight Female -3AN	12" (305mm)
AF227-03	Straight Female -3AN to Straight Female -3AN	15" (380mm)
AF227-04	Straight Female -3AN to Straight Female -3AN	16" (406mm)

BRAKE OR CLUTCH RESERVOIR WITH SIGHT GLASS

Aeroflow's master cylinder remote reservoirs hold 120ml (4oz) and will allow you to mount the brake/clutch fluid fill wherever you need to in your already crowded engine compartment. Featuring a sight glass level indicator on the front of the reservoir. This sight glass gives you an indication of how much fluid is inside the tank, which is a great idea to keep engineers happy. They are available in polished or black anodised, supplied with a male -3AN adapter Reservoirs feature a female 9/16"-18 thread giving you an option for mounting directly to master cylinder.

Part No	Finish	Description
AF64-2154	Polished	63.5mm (2-1/2") Reservoir
AF64-2154BLK	Black	63.5mm (2-1/2") Reservoir

BRAKE OR CLUTCH RESERVOIR

Aeroflow's master cylinder remote reservoirs hold 120ml / 4oz and will allow you to mount the brake/clutch fluid fill where ever you need to in your already crowded engine compartment. They are available in polished finish or black anodised, they are supplied with a male -3AN adapter and the reservoir features a female 9/16-18 (-6ORB) thread in the base of the reservoir giving you an option for mounting directly to master cylinder. Also available single mounting bracket AF66-2046 or dual AF66-2246, both brackets available in polished or black finish.

Part No	Finish	Description
AF64-2150	Polished	63.5mm (2-1/2") Reservoir
AF64-2150BLK	Black	63.5mm (2-1/2") Reservoir
AF66-2046	Polished	63.5mm (2-1/2") Single Billet Bracket
AF66-2046BLK	Black	63.5mm (2-1/2") Single Billet Bracket
AF66-2246	Polished	63.5mm (2-1/2") Dual Billet Bracket
AF66-2246BLK	Black	63.5mm (2-1/2") Dual Billet Bracket
AF59-4600	Polished	Replacement cap, rubber disc & o-rings
AF59-4600BLK	Black	Replacement cap, rubber disc & o-rings
AF59-2149	Replacement EPDM Disc ONLY	

WARNING

Intended for short duration use ONLY. Maximum of 30 sec ONLY

LAUNCH CONTROL KIT

Aeroflow's Launch Control (also known as: Roll/Stage/Brake Control, Line Lock, Roll Stop and Anti-Roll). Aeroflow's 12 Volt 2-Port Launch Control is designed to be installed into the vehicles existing brake system and can be used on either the front or rear brakes (Not for split or diagonal brakes). In & out ports are 1/8" NPT. They are intended primarily as brake-locking devices for Drag Racing and Off Road use.

Part No	Description
AF49-4076	Launch control line lock KIT (Includes Solenoid)
AF49-4075	Launch control line lock solenoid ONLY
AF49-4077	Button assemby momentry button style RED button
AF49-4078	Button assemby on/off style switch GREEN button

BRAKE LINE SHUT OFF VALVE

The Aeroflow Performance brake line shut off valve is designed to electronically block pressure from reaching downstream when the valve is triggered. The valve does not prevent fluid from returning to the master cylinder. This eliminates the possibility of trapping pressure when activating the valve. This valve is compact, made from billet aluminium, compatible with all hydraulic brake systems and installs easily, mounting directly into the brake line between the master cylinder and brake caliper. Requires a 12 Volt, 5 amp fused power source through a toggle switch. The thread size in the solenoid is 1/8" NPT.

Warning: Not a line lock assembly. Not for street use.

Part No	Description
AF49-4080	Brake line shut off valve
AF49-4077	Button assemby momentry button style RED button
AF49-4078	Button assemby on/off style switch GREEN button

BRAKE RESIDUAL PRESSURE VALVE

Perfect for retaining line pressure in brake lines. Available in 2psi or 10psi and can be installed inline. 1/8" NPT threads.

Part No	Description
AF387-02	Blue 2 PSI Residual Valve
AF387-10	Red 10 PSI Residual Valve

FORD 9" BRAKE KIT

This economical disc rear brake kit with internal handbrake shoes which is designed specifically for Ford 9-inch differential from Aeroflow Performance. It is simple to install, with detailed instructions and provides big stopping power compared to original factory drum brakes. Aftermarket disc brakes are superior to original drums and this kit comes with large 12.19" diameter, 3/4" thick vented rotors that are drilled and slotted with three bolt circle patterns included (5 x 4.50/4.75/5.00). This kit features a hidden internal handbrake system providing a clean installation with superior static holding power for parking. Mounting plate assemblies to fit Ford 9-inch axle housings with New Big Ford Bearing (2.50" axle offset). The brake calipers are an off road use low profile forged billet 4 piston caliper with bleed nipples on top and bottom of the caliper. Included are high friction brake pads to provide optimized and balanced braking for all types of vehicles.

Part No	Description
AF5070-1000	Ford 9" Brake kit
AF5069-1000	Replacement brake caliper (sold individually)
AF5069-1001	Replacement brake caliper pad set (4 pads to suit AF5069-1000)
AF5069-1002	Replacement hand brake shoes (set of 4 shoes)
AF5069-1003	Replacement LEFT HAND brake rotor 12.19" diameter (sold individually)
AF5069-1004	Replacement RIGHT HAND brake rotor 12.19" diameter (sold individually)

AF300-100

AF300-101

GM WILWOOD BRAKE CALIPER ADAPTERS

For those Holden HQ-WB and LC-UC Torana owners who wish to upgrade your early Holden brakes while retaining the factory HQ stub axles. Aeroflow Performance has designed these front brake caliper dog bones to suit the Wilwood brake kits. They suit both the 11 inch and 12 inch Wilwood brake kits or the billet Dynalite/Dynapro lug mount calipers. New high tensile bolts and washers/shims are provided for safety and security when installing.

Part No	Description
AF300-100	Suits 11" brake rotor
AF300-101	Suits 12" brake rotor

UNIVERSAL HANDBRAKE CABLE KIT

Aeroflow Performance universal hand brake cable kits are designed to be cut to size for use with floor mount and under dash mount emergency hand brakes. Each kit comes with one-piece aluminium adjusters and aluminium ferrule to eliminate the fraying of the stainless housing. The outer housing is designed with an extruded liner and the inner cable is stainless steel to help extend the life of the cable. Aeroflow hand brake cable kits include 2.8-meter-long cables with 2.4-meter sheaths, an equalizer assembly, clevises and hardware. It will suit both disc and drum assemblies as long as they have an internal shoe setup.

Part No	Description
AF5070-1050	Black Finish

BRAKE PROPORTIONING VALVE

Delivers precise pressure metering and strength from a compact Billet design. Pressure adjustments range from 100-1000 PSI. This adjustment allows you to fine tune the front to rear braking balance. Valve has 2 x 1/8" NPT female ports and comes with 2 x 1/8" NPT male / 3/8-24" female adapters.

Part No	Description
AF64-3042	Polished
AF64-3042BLK	Black

WILWOOD MASTER CYLINDER ADAPTER

These fittings convert the Wilwood master cylinder 11/16"-20 washer seal outlet to -3AN male nipple.
Allows use of Aeroflows remote reservoir AF64-2150

Part No	Description
AF740-03S	Silver 11/16" -20 washer seal to -3AN
AF740-03BLK	Black 11/16" -20 washer seal to -3AN

-3AN BLEED NIPPLE BULKHEAD

Aeroflow Performance have released a compact -3AN bleed nipple bulkhead that is manufactured from 6061-T6 Aluminium and hard anodised black. This compact bleeder can be used for many brake and clutch applications and can be easily mounted to make bleeding the fluid system a breeze.

Part No	Description
AF64-2130	-3AN bleed nipple bulkhead

BILLET BOOSTER VALVE

21mm 13/16" hole. Has a built in one way valve.

Part No	Description
AF350-00	Polished billet aluminium with -6AN
AF350-00BLK	Black anodised billet aluminium with -6AN
AF350-01	Polished billet aluminium with 3/8" barb
AF350-01BLK	Black anodised billet aluminium with 3/8" barb

BRAKE BOOSTER CHECK VALVE

Maintain proper braking with one of these brake booster check valves which is often located on the brake booster assembly. This is a one-way check valve that allows the vacuum to build up in the brake booster and prevent vacuum from leaving the brake booster assembly. This gives the brake booster a consistent supply of vacuum needed to assist the driver when braking. Made from ABS plastic and supplied with a rubber grommet. Suits 18.75mm (0.738") hole, Check Valve push in barb is 15.50mm (0.610") and the Barb is 9.52mm (3/8")

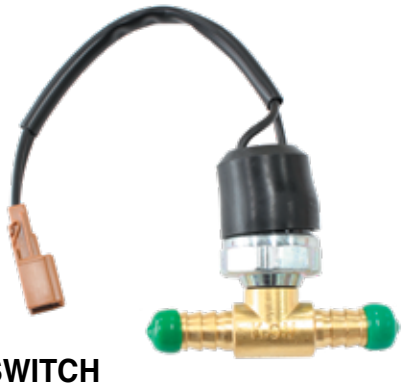
Part No	Description
AF300-109	Brake Booster Check Valve

CHECK VALVE

Part No	Description
AF59-1050	9.52mm (3/8") inline check valve for the brake booster

90º CHECK VALVE

Part No	Description
AF59-1049	9.52mm (3/8") inline check valve for the brake booster



VACUUM SWITCH

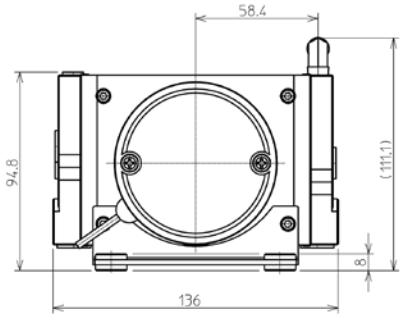
Comes with Vacuum Pump Kit AF49-1050. Switch is designed to maintain 17 inches of vacuum (on at 15 inHg and off 20 inHg). Barb Size: 3/8" (9.5mm)

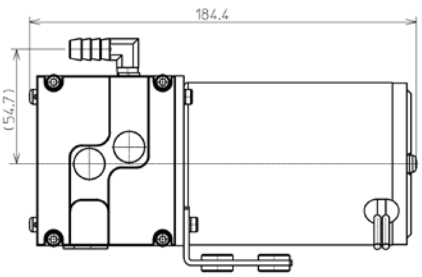
Part No	Description
AF59-1051	Vacuum switch assembly with tee

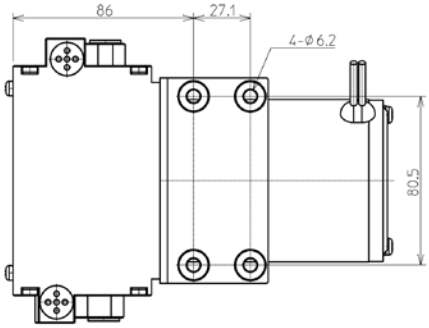
UP32 VACUUM PUMP

The braking system is one of the most important systems in any vehicle. To ensure that constant brake power is accessible at all times, the use of a vacuum pump is often necessary. Most vehicle brake boosters use a vacuum that is generated by the naturally aspirated engine. The UP32 universal vacuum pump by Aeroflow Performance can be triggered on demand to support the brake booster. Especially when the engine does not supply sufficient vacuum under certain operating conditions, the UP32 supplies the vacuum to ensure brake booster operation. The compact design is a direct bolt on replacement fitment for Holden Commodore VE-VF models but can also be used in any universal application, when you use a switch to operate.
*If used in a universal application **YOU MUST** use a check valve (AF59-1050) and vacuum switch (AF59-1051) or warranty will be **VOID**.*
Dimensions:
Overall Height - 185mm
Overall Width - 135mm
Overall Depth - 110mm

Part No	Description
AF49-1150	UP32 Vacuum Pump
AF49-1151	Fitting kit to suit UP32 Vacuum Pump
AF49-1152	Male plug and pins to suit UP32 Vacuum Pump
AF64-1150	Steel Mounting Bracket black finish







VACUUM PUMP KIT

Engines with modifications such as aggressive cam profiles commonly have little to no vacuum, the Aeroflow Vacuum pump ensures that you always have maximum vacuum available for your brakes so you can always deliver max stopping assistance, bang for buck safety is never over rated. The twin piston design is what sets Aeroflow's vacuum pump apart. It gets to vacuum much faster than single piston vacuum pumps most commonly found in the market. Vacuum pumps are even more critical when running large multi piston calipers. Pump can be mounted on any plane to suit your application.

• 50% more vacuum than a diaphragm style pump.

• 20% less noise and vibration, similar to that of a performance electric fuel pump.

Vacuum pump switch is designed to maintain a constant 17" of Vacuum. This vacuum pump will draw 6 amps on start up and 5 amps while running. A 15 amp fuse (sold separately) is recommended.

Kit includes vacuum pump with 9.52mm (3/8") fittings, 900mm (2ft 11-3/8") of vacuum hose 9.52mm (3/8") I.D., wiring loom, check valve, clamps, fuse, relay and vacuum pressure sensor.

Part No	Description
AF49-1050	Electric Vacuum Pump Kit
AF59-1050	9.52mm (3/8") inline check valve for the brake booster
AF59-1051	Vacuum switch assembly with tee

BRAKE VACUUM RESERVOIR TANK

Dimensions: 170mm (6-3/4")Tall, 125mm (5") long. Tank has -6ORB threads.

Part No	Description
AF77-1018	Polished spun alloy tank with fittings and mounts
AF77-1018BLK	Black spun alloy tank with fittings and mounts

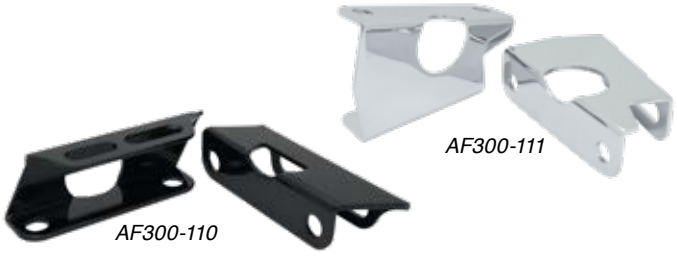
BRAKE BOOSTER

If you're pushing your brake to the floor while driving, or you've lost that vacuum feeling in the pedal, means you may need to replace your brake booster. Aeroflow Performance brake boosters can assist in upgrading your manual or factory brake system to help you stop your vehicle with minimal pressure to your brakes. These vacuum dual diaphragm units enhance braking ability, while offering much easier pedal operation. These GM specific brake boosters are available in 7" or 8" diameters in either a black or chrome finish.

Firewall bolt pattern: 3.375" x 3.375" with 3/4" UNC studs

Master cylinder studs: centre to centre 3-3/8"

Part No	Description
AF300-105BLK	7" Black Finish
AF300-105C	7" Chrome Finish
AF300-106BLK	8" Black Finish
AF300-106C	8" Chrome Finish



BRAKE BOOSTER MOUNTING BRACKETS

The best way to mount your Aeroflow Performance brake booster is with this brake booster mounting bracket. These brackets are most commonly used for when you need to move your brake booster away from your fire wall, or relocate your brake booster elsewhere. The black plated brackets are available in two different options, horizontal and angled to fit a variety of different applications. The mounting brackets are a universal fitment designed to suit 7" and 8" brake boosters, some modifications maybe required depending on your application.

Part No	Description
AF300-110	Horizontal Bracket
AF300-111	Angled Bracket

AF300-150

AF300-151BLK

AF300-155

BRAKE MASTER CYLINDER

Whether you're building a brake system from scratch, or upgrading from an older outdated worn system. The Aeroflow Performance brand new slimline brake master cylinders install easily, as most mount in the stock location. They feature dual reservoirs and shallow pockets which accommodate front disc/rear drum brakes or 4-wheel disc systems.
We offer a variety of designs to provide compatibility with manual brakes as well as power-assisted applications. Each master cylinder has a GM universal mount spacing (3-3/8") to suit a variety of universal or bolt-on applications. Available in a smooth top in chrome or black finish and in 1" or 1-1/8" bore sizes and constructed from either cast aluminium or cast iron in 1-1/8" Bore.

Part No	Material	Bore	Finish
AF300-150	Cast Alloy Smooth Top	1"	Chrome
AF300-150BLK	Cast Alloy Smooth Top	1"	Black
AF300-151	Cast Alloy Smooth Top	1-1/8"	Chrome
AF300-151BLK	Cast Alloy Smooth Top	1-1/8"	Black
AF300-155	Cast Iron	1-1/8"	Chrome
AF300-155BLK	Cast Iron	1-1/8"	Black

TANDEM BRAKE MASTER CYLINDER

Whether you're building a brake system from scratch, or upgrading from an older outdated worn system. The Aeroflow Performance brand new Tandem brake master cylinders install easily, as most mount in the stock location. A tandem master cylinder is just like having two master cylinders combined inside a single housing, sharing a common cylinder bore. This allows the cylinder assembly to control two separate hydraulic circuits. This will have separate circuits for both front and rear brakes. We offer a variety of designs to provide compatibility with manual brakes as well as power-assisted applications. Each master cylinder has a GM universal mount spacing (3-3/8") to suit a variety of universal or bolt-on applications. Available in a smooth top in chrome or black finish and in 1" or 1-1/8" bore sizes and constructed from cast aluminium.

Part No	Bore	Finish
AF300-160	Cast Aluminium 1" Bore	Chrome Finish
AF300-160BLK	Cast Aluminium 1" Bore	Black Finish
AF300-161	Cast Aluminium 1-1/8" Bore	Chrome Finish
AF300-161BLK	Cast Aluminium 1-1/8" Bore	Black Finish

BRAKE BOOSTER DELETE

The Aeroflow Performance brake booster delete adapter is designed to be used in conjunction with a GM style brake master cylinder with a bolt spacing of 3-3/8" (82mm). It will allow you to delete the brake booster altogether ideal for competition use or street duties. This billet adapter will bolt the brake master cylinder directly to the firewall for a clean engine bay look. This adapter is specifically designed for Holden Commodore chassis' VB, VC, VH, VL, VN, VP, VR and VS. Included in this kit is the push rod and push rod to brake pedal which will allow the user to choose which brake pedal and master cylinder they choose to use.

Part No	Description
AF300-102	Brake Booster Delete

BRAKE BOOSTER EXTENSION ROD CLEVIS KIT

This Aeroflow Performance brake booster extension kits are the perfect match to suit our brake booster range and allow for an easier installation into many vehicle applications. The extension rod and clevis kit help obtain proper height and travel for the vehicle's brake pedal for correct operation of the brake booster.
The extension rod is 4-3/8" (92mm) long with one male, one female end. This adjustable rod is meant to be cut to length to fit the brake booster rod to brake pedal. The clevis pivot pin and centre holes in the pedal rod extensions are 3/8" (9.52mm) diameter and all are threaded 3/8"-24. The short pedal rod extension is 1-1/2" (38mm) long, the medium pedal rod extension is 2-1/2" (63mm) long and the clevis is 2-1/2" (63mm) long.

Part No	Description
AF300-170	Zinc Coated Steel

BRAKE LIGHT SWITCH

A brake light switch is a switch fitted to your car which closes when pressure is applied to the brake pedal. It illuminates your brake lights to let other drivers know that your car is slowing down. This brake light switch comes in the brake proportioning valve AF300-146 and AF300-148. It features a 1/8" NPT male thread which can be adapted to a variety of applications.
***WARNING:** Designed to be triggered with a relay*

Part No	Description
AF300-147	Brake light switch

COMBINATION BRAKE ADJUSTABLE PROPORTIONING VALVE

The Aeroflow brake combination proportioning valve simplifies the brake proportioning adjustments on vehicles with custom brake systems. It allows an easier mounting position right next to the brake master cylinder with the use of the bracket (AF300-149 Sold Separately) as well as less hardline plumbing. This combination block maintains full isolation between front and rear fluid circuits in the tandem master cylinders. The rear circuit has a single inlet and single outlet with the adjustable proportioning valve. The front circuit has a single inlet with two outlets. It can be run as a single outlet with one outlet plugged, or used to split the plumbing on its way to the front brake calipers. Each inlet and outlet port accepts 3/16" brake lines with 3/8"-24 inverted flare females. A cool feature of this unit is the built-in brake light switch. This brake light switch allows you to activate your tail lights with hydraulic pressure from your brake system.

Part No	Description
AF300-148	Combination brake adjustable proportioning valve

COMBINATION BRAKE PROPORTIONING VALVE BRACKET

The Aeroflow combination brake proportioning valve mounting bracket is specifically designed to work with our tandem master cylinders. They will allow the proportioning valve to bolt to the right-hand side of the master cylinder. This will create a compact all in one unit. These bolt-on steel brackets are E-coated for protection.

Part No	Description
AF300-149	Combination brake proportioning valve bracket

BRAKE ADJUSTABLE PROPORTIONING VALVE AND DISTRIBUTION BLOCK

This adjustable proportioning valve and distribution block from Aeroflow Performance allows you to run lines from the brake master cylinder to the block and then to the appropriate wheels. What is neat about it is that it also contains the proportioning valve and brake light switch. This dramatically reduces the number of fittings needed and potential leaks. It can be mounted vertically or horizontally directly underneath the master cylinder or as a standalone unit elsewhere on the car.
The adjustable proportioning valve regulates rear brake pressure, with an easy to turn rotary handle with directional arrows makes it simple to either increase or decrease rear brake pressure. This valve helps to regulate rear brake pressure and help maintain correct brake bias between front and rear.
The distribution block connects to the master cylinder and distributes brake fluid to all four wheels. This block accepts 3/16" brake lines and the inlets and outlets on this unit are 3/8"-24 inverted flare females. It has two inlets from the master cylinder, two outlets to the front brakes and one outlet to the rear brakes. A cool feature of this distribution block is the built-in brake light switch. This brake light switch allows you to activate your tail lights with hydraulic pressure from your brake system.
It includes five stainless steel 3/16" fittings and wiring pigtail for rear brake light switch.
NOTE: This is not a direct factory replacement for original blocks. Some line modifications may be necessary.

Part No	Description
AF300-146BLK	Adjustable proportioning valve and distribution block

AF2341-3001

AF2341-3000

UNIVERSAL CLOSED COLD INTAKE SYSTEM

The universal closed cold air intake system from Aeroflow is designed to ensure you keep your pod filter enclosed and legal. Made from genuine carbon fibre it has a removable and washable 4-layer cotton element inside the enclosure. Suitable for forced induction, naturally aspirated, 4x4, off-road, street and racing applications. It features a flexible, collapsible intake plastic tubing that can be routed as an intake pipe to anywhere in the car.

Part No	Air Box Size	Intake Tube I.D
AF2341-3000	133mm (5-1/4") Long, 150mm (5-7/8") Wide.	3" (77mm)
AF2341-3001	160mm (6-5/8") Long, 150mm (5-7/8") Wide.	3" (77mm)
AF2341-4000	208mm (8-1/8") Long, 152mm (5-7/8") Wide.	4" (101mm)

Flexible intake tube is 1m long

Washable 4 layer cotton inverted pod filter located inside carbon housing.

VF LSA COLD INTAKE SYSTEM

The Aeroflow Performance cold air intake system features a large diameter free flowing intake path to ensure maximum performance from your LSA powered vehicle. This cold air intake kit is a high performance air box designed as a direct fit for all VF GEN-F LSA 6.2. Our kit contains a large aeroflow performance pod filter to assist in minimizing the restriction of air flow and is contained in a fabricated housing which seals against the underside of the vehicles bonnet to reduce the intake of hot air from inside the engine bay. It is designed for easy installation with OEM fitment.

Part No	Description
AF2341-1001	Fits all VF GEN-F LSA 6.2

MUSTANG COLD INTAKE SYSTEM

The Aeroflow Performance cold air intake kit replaces the restrictive stock air intake on your 2015 to 2017 V8 Ford Mustang. This bolt-on kit includes a Aeroflow performance pod filter with clamp which is washable and reusable, new air box/tray with installed foam hood seal, a new intake tube which accommodates the factory mass air sensor, idle bypass hose, EVAP vent hose and crank case vent hose and all required mounting hardware. The kit utilises all factory emissions and vacuum lines. Factory mounting locations and hardware are utilized to allow for quick and easy installation.

Part No	Description
AF2341-1000	2015 -2017 Mustang intake kit

POD FILTERS

Aeroflow Pod filters are manufactured from a high temp Polyurethane material. Featuring an aesthetic 4-layer cotton black design, these are perfect for any aftermarket applications. With increased air flow, these Aeroflow Pod Filters are designed to increase performance. These filters are reusable/washable, hence saving you money and protecting the environment. We have the newest technologies in air filter manufacturing that allows us to provide you with what we feel is the highest quality filter at a great price. Get an Aeroflow Pod Filter today and experience the Aeroflow difference!

UNIVERSAL POD FILTER

Aeroflow Universal flange pod filters are made with different flange rubber inserts which adjust the filter's flange to one of three inside flange diameters. You can choose from 4" (102mm), 3-1/2" (89mm) or 3" (76mm) flange options. Each filter is manufactured from a high temp Polyurethane material. Featuring an aesthetic 4-layer cotton black design, these are perfect for any aftermarket applications. With increased air flow, these Aeroflow Pod Filters are designed to increase performance. These filters are reusable/washable, hence saving you money and protecting the environment.
5.5" (140mm) High
6" (152mm) Base O.D
4.7" (119mm) Top O.D

Part No	Description
AF2711-1001	Universal Flange Clamp-On Steel Top Inverted Tapered Pod Filter with Black End
AF2001-1001	Replacement Rubber Inserts (4" to 3-1/2" and 3-1/2' to 3")

AEROSKIN

AeroSkin air filter wraps are specially designed to wrap around your air filter assembly to provide that added layer of protection against the harsh environment. It will extend the service interval of your cotton air filter during dusty conditions. When coated with a silicone based lubricant it will repel splashes of water to keep your air filter dry. They are made from durable polyester material containing a uniform weave with stitched elastic openings. The AeroSkin's provide minimal restriction to the airflow of the filter and can be cleaned with our filter cleaner.

Part No	Description
AF2000-0014	14" air cleaners assemblies (2" up to 4" in Height)
AF2000-0009	9" air cleaners assemblies (2" up to 3" in Height)
AF2000-0010	9" air cleaners assemblies (3" up to 5" in Height)
AF2000-0006	6-3/8" air cleaners assemblies (2" up to 3" in Height)
AF2000-0007	6-3/8" air cleaners assemblies (3" up to 4" in Height)

UNIVERSAL STAINLESS STEEL POD FILTERS

AF2215-3000

Round 76mm (3") flange Inverted Tapered Stainless Steel Mesh Air Filter Element with Black Ends
133mm (5-1/4") to 152mm (6") O.D. x 127mm (5") high

AF2815-3000

Round 76mm (3") flange Inverted Tapered Stainless Steel Mesh Air Filter Element with Chrome Ends
133mm (5-1/4") to 152mm (6") O.D. x 127mm (5") high

AF2215-4000

Round 101.6mm (4") flange Inverted Tapered Stainless Steel Mesh Air Filter Element with Black Ends
133mm (5-1/4") to 152mm (6") O.D. x 127mm (5") high

AF2815-4000

Round 101.6mm (4") flange Inverted Tapered Stainless Steel Mesh Air Filter Element with Chrome Ends
133mm (5-1/4") to 152mm (6") O.D. x 127mm (5") high

UNIVERSAL CARBON FIBRE TOP POD FILTERS

AF2911-3003

Universal Inverted Tapered with Carbon Fibre End. 76mm (3") flange.
127mm (5") High
152mm (6") Base O.D.
133mm (5-1/4") Top OD

AF2911-4000

Universal Inverted Tapered with Carbon Fibre End. 101.6mm (4") flange.
127mm (5") High
152mm (6") Base O.D.
133mm (5-1/4") Top OD

AF2911-1009

Universal Inverted Tapered with Carbon Fibre End
152mm (6") flange.
101.6 mm (4") High x
193 mm (7.6") Base OD x
119 mm (4.7") Top OD

UNIVERSAL STEEL TOP POD FILTERS

NOTE: WARRANTY VOID UNLESS SERVICED WITH AEROFLOW CLEANING KIT AF2000-5050

AF2711-5288

Universal Inverted Tapered with Black End. 76mm (3") flange.
65mm (2-1/4") High
152mm (6") Base O.D.
133mm (5-1/4") Top OD

AF2811-5288

Universal Inverted Tapered with Chrome End. 76mm (3") flange.
65mm (2-1/4") High
152mm (6") Base O.D.
133mm (5-1/4") Top OD

AF2711-3003

Universal Inverted Tapered with Black End. 76mm (3") flange.
127mm (5") High
152mm (6") Base O.D.
133mm (5-1/4") Top OD

AF2811-3003

Universal Inverted Tapered with Chrome End. 76mm (3") flange.
127mm (5") High
152mm (6") Base O.D.
133mm (5-1/4") Top OD

AF2711-9500

Universal Inverted Tapered with Black End. 101.6mm (4") flange.
65mm (2-1/4") High
152mm (6") Base O.D.
133mm (5-1/4") Top OD

AF2811-9500

Universal Inverted Tapered with Chrome End. 101.6mm (4") flange.
65mm (2-1/4") High
152mm (6") Base O.D.
133mm (5-1/4") Top OD

AF2711-2800

Universal Inverted Tapered with Black End. 127mm (5") flange.
152mm (6") High
165mm (6-31/64") Base O.D.
120mm (4-23/32") Top OD

AF2811-2800

Universal Inverted Tapered with Chrome End. 127mm (5") flange.
152mm (6") High
165mm (6-31/64") Base O.D.
120mm (4-23/32") Top OD

AF2711-1009

Universal Inverted Tapered with Black End. 152mm (6") flange.
101.6 mm (4") High x
193 mm (7.6") Base OD x
119 mm (4.7") Top OD

AF2811-1009

Universal Inverted Tapered with Chrome End. 152mm (6") flange.
101.6 mm (4") High x
193 mm (7.6") Base OD x
119 mm (4.7") Top OD

AF2711-1044

Universal Inverted Tapered with Black End. 152mm (6") flange.
203mm (8") High
190.5mm (7-1/2") Base O.D.
121mm (4-3/4") Top OD

AF2811-1044

Universal Inverted Tapered with Chrome End. 152mm (6") flange.
203mm (8") High
190.5mm (7-1/2") Base O.D.
121mm (4-3/4") Top OD

UNIVERSAL POLYURETHANE POD FILTERS (Clamp On)

AF2711-1760

62mm (2-7/16") Flange.
127 mm) (5") High x
95 mm (3-3/4") Outside Dia,
20º angled flange.

AF2711-4450

63.5mm (2-1/2") flange.
130mm (5-7/64")High x
149.8mm (5-29/32") Base OD x
117mm (4-39/64") Top OD

AF2711-5174

70mm (2-3/4") flange.
130mm (5-7/64") High x
144mm (5-45/64") Base OD x
117mm (4-39/64") Top OD

AF2711-0930

76mm (3") Flange
155 mm (6") High x
152 mm (6") Base OD x
117 mm (4-") Top OD

AF2711-0910

76mm (3") Flange.
190 mm (7.5") High x
152 mm (6") Base OD x
117 mm (4.6") Top OD

AF2711-0810

76mm (3") Flange.
226 mm (8.9") High x
156 mm (6.15") Base OD x
117 mm (4.6") Top OD

AF2711-5100

76.2mm (3-1/8") flange.
185mm (7-5/16") High x
150mm (5-29/32") Base OD x
114mm (4-1/2") Top OD

AF2711-0950

89mm (3-1/2") flange.
155 mm (6.1") High x
155 mm (6.1") Base OD x
117 mm (4.6") Top OD

AF2711-0920

89mm (3-1/2") flange.
226 mm (9") High x
150 mm (5.9") Base OD x
125 mm (4.9") Top OD

AF2711-2590

101.6mm (4") flange.
177mm (7") High x
150mm (5-29/32") Base OD x
117mm (4-39/64") Top OD

AF2711-2510

101.6mm (4") flange.
89 mm (3.5") High x
150 mm (5.9") Base OD x
117 mm (4.6") Top OD

AF2711-2520

101.6mm (4") flange.
129 mm (5.1") High x
150mm (5.9") Base OD x
117 mm (4.6") Top OD

AF2711-1015

101.6mm (4") flange.
185 mm (7.3") High x
150 mm (5.9") Base OD x
117 mm (4.6") Top OD

AF2711-0870

101.6mm (4") flange.
226 mm (8.9") High x
152 mm (6") Base OD x
117 mm (4.6") Top OD

AF2711-5163

127mm (5") flange.
105 mm (4.15") High x
165 mm (6.5") Base OD x
117 mm (4.6") Top OD

AF2711-2815

127mm (5") flange.
216 mm (8.5") High x
152 mm (6") Base OD x
110 mm (4.3") Top OD

AF2711-3100

152mm (6") flange.
155 mm (6.1") High x
197 mm (7.75") Base OD x
117 mm (4.6") Top OD

AEROFLOW AIR FILTERS

NOTE: WARRANTY VOID UNLESS SERVICED WITH AEROFLOW CLEANING KIT AF2000-5050

Stand out from the crowd with a magnificent looking Aeroflow air cleaner.
These air cleaners are stamped from high quality steel. Available in many different great finishes and styles for that custom look you are after. Chrome-plated or black finish with reusable/washable or paper elements.
Aeroflow's air filter assemblies work with all popular standard 4150 (5-1/8" / 130mm) carburettors and 4500 Dominator (7-5/16" /186mm) carburettors. The 14" (355.60mm) air filter assemblies come with a drop base that sits 1-1/8" (28mm) below the carburettor.

AEROFLOW AIR FILTERS TO SUIT DOMINATOR CARBURETTORS

Large Dominator 4500, (186mm) 7-5/16 hole in base.

REUSABLE COTTON ELEMENT / FULL FLOW TOP

Part No	Size	Base	Finish	Top Style	Total Height	Replacement Element
AF2251-3154	228.6 x 101.6mm (9" x 4")	Flat	Black	Full Flow	161mm (6-21/64")	AF2041-3640
AF2851-3154	228.6 x 101.6mm (9" x 4")	Flat	Chrome	Full Flow	161mm (6-21/64")	AF2041-3640
AF2251-3155	228.6 x 127mm (9" x 5")	Flat	Black	Full Flow	173mm (6-13/16")	AF2041-3650
AF2851-3155	228.6 x 127mm (9" x 5")	Flat	Chrome	Full Flow	173mm (6-13/16")	AF2041-3650
AF2251-3079	355.6 X 76.2mm (14" X 3")	Flat	Black	Full Flow	115mm (4-33/64")	AF2041-1650
AF2851-3079	355.6 X 76.2mm (14" X 3")	Flat	Chrome	Full Flow	115mm (4-33/64")	AF2041-1650
AF2251-3080	355.6 X 101.6mm (14" X 4")	Flat	Black	Full Flow	156mm (6-9/64")	AF2041-3750
AF2851-3080	355.6 X 101.6mm (14" X 4")	Flat	Chrome	Full Flow	173mm (6-9/64")	AF2041-3750

REUSABLE COTTON ELEMENT / STEEL TOP

AF2251-1364	228.6 x 101.6mm (9" x 4")	Flat	Black	Full Flow	127.6mm (5-1/64")	AF2041-3640
AF2851-1364	228.6 x 101.6mm (9" x 4")	Flat	Chrome	Full Flow	127.6mm (5-1/64")	AF2041-3640
AF2251-1366	228.6 x 127mm (9" x 5")	Flat	Black	Full Flow	153mm (6-13/16")	AF2041-3650
AF2851-1366	228.6 x 127mm (9" x 5")	Flat	Chrome	Full Flow	153mm (6-13/16")	AF2041-3650
AF2251-1234	355.6 X 76.2mm (14" X 3")	Flat	Black	Steel	95mm (3-47/64")	AF2041-1650
AF2851-1234	355.6 X 76.2mm (14" X 3")	Flat	Chrome	Steel	95mm (3-47/64")	AF2041-1650
AF2251-1235	355.6 X 101.6mm (14" X 4")	Flat	Black	Steel	122mm (4-51/64")	AF2041-3750
AF2851-1235	355.6 X 101.6mm (14" X 4")	Flat	Chrome	Steel	122mm (4-51/64")	AF2041-3750

UNIVERSAL AIR FILTER ASSEMBLIES to suit Standard Holley 4150 carburettor (130mm) 5-1/8" Hole in base.

REUSABLE COTTON ELEMENT / FULL FLOW TOP

Part No	Size	Base	Finish	Top Style	Total Height	Replacement Element
AF2251-3150	228.6 x 70mm (9" x 2-3/4")	Flat	Black	Full Flow	106mm (4-11/64")	AF2041-3530
AF2851-3150	228.6 x 70mm (9" x 2-3/4")	Flat	Chrome	Full Flow	106mm (4-11/64")	AF2041-3530
AF2251-1375	228.6 x 127mm (9" x 5")	Flat	Black	Full Flow	153mm (6-1/32")	AF2041-3650
AF2851-1375	228.6 x 127mm (9" x 5")	Flat	Chrome	Full Flow	153mm (6-1/32")	AF2041-3650
AF2251-3110	280 x 54mm (11" x 2-1/8")	Flat	Black	Full Flow		AF2041-1200
AF2851-3110	280 x 54mm (11" x 2-1/8")	Flat	Chrome	Full Flow		AF2041-1200
AF2251-3120	280 x 89mm (11" x 3-1/2")	Flat	Black	Full Flow	127mm (5")	AF2041-1250
AF2851-3120	280 x 89mm (11" x 3-1/2")	Flat	Chrome	Full Flow	127mm (5")	AF2041-1250
AF2251-3130	280 x 127mm (11" x 5")	Flat	Black	Full Flow	173mm (6-3/4")	AF2041-1280
AF2851-3130	280 x 127mm (11" x 5")	Flat	Chrome	Full Flow	173mm (6-3/4")	AF2041-1280
AF2251-3135	280 x 153mm (11" x 6")	Flat	Black	Full Flow	198mm (7-3/4")	AF2041-1285
AF2851-3135	280 x 153mm (11" x 6")	Flat	Chrome	Full Flow	198mm (7-3/4")	AF2041-1285
AF2251-3030	355.6 X 57mm (14" x 2-1/4")	Flat	Black	Full Flow	96mm (3-3/4")	AF2041-3740
AF2851-3030	355.6 X 57mm (14" x 2-1/4")	Flat	Chrome	Full Flow	96mm (3-3/4")	AF2041-3740
AF2251-3040	355.6 X 76.2mm (14" X 3")	28mm (1-1/8") Drop base	Black	Full Flow	115mm (4-33/64")	AF2041-1650
AF2851-3040	355.6 X 76.2mm (14" X 3")	28mm (1-1/8") Drop base	Chrome	Full Flow	115mm (4-33/64")	AF2041-1650
AF2251-3070	355.6 X 127mm (14" X 5")	28mm (1-1/8") Drop base	Black	Full Flow	173mm (6-13/16")	AF2041-3760
AF2851-3070	355.6 X 127mm (14" X 5")	28mm (1-1/8") Drop base	Chrome	Full Flow	173mm (6-13/16")	AF2041-3760
AF2251-3075	355.6 X 152.4mm (14" x 6")	28mm (1-1/8") Drop base	Black	Full Flow	198mm (7-7/8")	AF2041-3770
AF2851-3075	355.6 X 152.4mm (14" x 6")	28mm (1-1/8") Drop base	Chrome	Full Flow	198mm (7-7/8")	AF2041-3770

REUSABLE COTTON ELEMENT / STEEL TOP

AF2251-1331	161.4 x 63.8mm (6-3/8" x 2-1/2")	Flat	Black	Steel	90.5mm (3-9/16")	AF2041-2116
AF2851-1331	161.4 x 63.8mm (6-3/8" x 2-1/2")	Flat	Chrome	Steel	90.5mm (3-9/16")	AF2041-2116
AF2251-3981	161.4 x 101.6mm (6-3/8" x 4")	Flat	Black	Steel	128mm (5-1/16")	AF2041-3981
AF2851-3981	161.4 x 101.6mm (6-3/8" x 4")	Flat	Chrome	Steel	128mm (5-1/16")	AF2041-3981
AF2251-1320	177 x 50mm (7" x 2")	Flat	Black	Steel	78mm (3-1/8")	AF2041-3402
AF2851-1320	177 x 50mm (7" x 2")	Flat	Chrome	Steel	78mm (3-1/8")	AF2041-3402
AF2251-1330	177 x 76mm (7" x 3")	Flat	Black	Steel	103mm (4")	AF2041-3403
AF2851-1330	177 x 76mm (7" x 3")	Flat	Chrome	Steel	103mm (4")	AF2041-3403
AF2251-1335	177 x 101mm (7" x 4")	Flat	Black	Steel	128mm (5")	AF2041-3404
AF2851-1335	177 x 101mm (7" x 4")	Flat	Chrome	Steel	128mm (5")	AF2041-3404
AF2251-1340	177 x 127mm (7" x 5")	Flat	Black	Steel	153mm (6")	AF2041-3405
AF2851-1340	177 x 127mm (7" x 5")	Flat	Chrome	Steel	153mm (6")	AF2041-3405
AF2251-1110	228.6 x 50mm (9" x 2")	Flat	Black	Steel	85mm (3-11/32")	AF2041-3527
AF2851-1110	228.6 x 50mm (9" x 2")	Flat	Chrome	Steel	85mm (3-11/32")	AF2041-3527
AF2251-1120	228.6 x 70mm (9" x 2-3/4")	Flat	Black	Steel	92mm (3-5/8")	AF2041-3530
AF2851-1120	228.6 x 70mm (9" x 2-3/4")	Flat	Chrome	Steel	92mm (3-5/8")	AF2041-3530
AF2251-1365	228.6 x 127mm (9" x 5")	Flat	Black	Steel	153mm (6-1/32")	AF2041-3650
AF2851-1365	228.6 x 127mm (9" x 5")	Flat	Chrome	Steel	153mm (6-1/32")	AF2041-3650
AF2251-1170	280 x 54mm (11" x 2-1/8")	Flat	Black	Steel		AF2041-1200
AF2851-1170	280 x 54mm (11" x 2-1/8")	Flat	Chrome	Steel		AF2041-1200
AF2251-1180	280 x 89mm (11" x 3-1/2")	Flat	Black	Steel	125mm (4-7/8")	AF2041-1250
AF2851-1180	280 x 89mm (11" x 3-1/2")	Flat	Chrome	Steel	125mm (4-7/8")	AF2041-1250
AF2251-1190	280 x 127mm (11" x 5")	Flat	Black	Steel	150mm (5-7/8")	AF2041-1280
AF2851-1190	280 x 127mm (11" x 5")	Flat	Chrome	Steel	150mm (5-7/8")	AF2041-1280
AF2251-1270	355.6 X 57mm (14" x 2-1/4")	Flat	Black	Steel	76mm (3")	AF2041-3740
AF2851-1270	355.6 X 57mm (14" x 2-1/4")	Flat	Chrome	Steel	76mm (3")	AF2041-3740
AF2251-1280	355.6 X 76.2mm (14" X 3")	28mm (1-1/8") Drop base	Black	Steel	95mm (3-47/64")	AF2041-1650
AF2851-1280	355.6 X 76.2mm (14" X 3")	28mm (1-1/8") Drop base	Chrome	Steel	95mm (3-47/64")	AF2041-1650
AF2251-1290	355.6 X 101.6mm (14" X 4")	28mm (1-1/8") Drop base	Black	Steel	122mm (4-51/64")	AF2041-3750
AF2851-1290	355.6 X 101.6mm (14" X 4")	28mm (1-1/8") Drop base	Chrome	Steel	122mm (4-51/64")	AF2041-3750
AF2251-1300	355.6 X 127mm (14" X 5")	28mm (1-1/8") Drop base	Black	Steel	149mm (5-55/64")	AF2041-3760
AF2851-1300	355.6 X 127mm (14" X 5")	28mm (1-1/8") Drop base	Chrome	Steel	149mm (5-55/64")	AF2041-3760
AF2251-1310	355.6 X 152.4mm (14" x 6")	28mm (1-1/8") Drop base	Black	Steel	174mm (6-7/8")	AF2041-3770
AF2851-1310	355.6 X 152.4mm (14" x 6")	28mm (1-1/8") Drop base	Chrome	Steel	174mm (6-7/8")	AF2041-3770

PAPER ELEMENT / STEEL TOP

AF2256-1331	161.4 x 63.8mm (6-3/8" x 2-1/2")	Flat	Black	Steel	90.5mm (3-9/16")	AF2046-2116
AF2856-1331	161.4 x 63.8mm (6-3/8" x 2-1/2")	Flat	Chrome	Steel	90.5mm (3-9/16")	AF2046-2116
AF2256-1110	228.6 x 50mm (9" x 2")	Flat	Black	Steel	85mm (3-11/32")	AF2046-2117
AF2856-1110	228.6 x 50mm (9" x 2")	Flat	Chrome	Steel	85mm (3-11/32")	AF2046-2117
AF2256-1280	355.6 X 76.2mm (14" X 3")	28mm (1-1/8") Drop base	Black	Steel	95mm (3-47/64")	AF2046-2110
AF2856-1280	355.6 X 76.2mm (14" X 3")	28mm (1-1/8") Drop base	Chrome	Steel	95mm (3-47/64")	AF2046-2110

ROUND FILTER TOPS

REUSABLE COTTON FULL FLOW TOPS

Part No	Size	Finish	Top Style
AF2251-0901	228.6mm (9")	Black	Full Flow
AF2851-0901	228.6mm (9")	Chrome	Full Flow
AF2251-1101	280mm (11")	Black	Full Flow
AF2851-1101	280mm (11")	Chrome	Full Flow
AF2251-1401	355.6mm (14")	Black	Full Flow
AF2851-1401	355.6mm (14")	Chrome	Full Flow

STEEL TOPS

Part No	Size	Finish	Top Style
AF2251-0722	177mm (7")	Black	Steel
AF2851-0722	177mm (7")	Chrome	Steel
AF2251-0922	228.6mm (9")	Black	Steel
AF2851-0922	228.6mm (9")	Chrome	Steel
AF2251-1122	280mm (11")	Black	Steel
AF2851-1122	280mm (11")	Chrome	Steel
AF2251-1422	355.6mm (14")	Black	Steel
AF2851-1422	355.6mm (14")	Chrome	Steel

REUSABLE / WASHABLE ROUND COTTON FILTER ELEMENTS

Part No	Size O.D.	Size I.D.	Height
AF2041-2116	162mm (6-3/8")	133mm (5-15/64")	63.5mm (2-1/2")
AF2041-3981	162mm (6-3/8")	133mm (5-15/64")	101.6mm (4")
AF2041-3402	177mm (7")	140mm (5-1/2")	50mm (2")
AF2041-3403	177mm (7")	140mm (5-1/2")	76mm (3")
AF2041-3404	177mm (7")	140mm (5-1/2")	101mm (4")
AF2041-3405	177mm (7")	140mm (5-1/2")	127mm (5")
AF2041-3527	228.6mm (9")	192.5mm (7-37/64")	50.8mm (2")
AF2041-3530	228.6mm (9")	192.5mm (7-37/64")	70mm (2-3/4")
AF2041-3640	228.6mm (9")	192.5mm (7-37/64")	101.6mm (4")
AF2041-3650	228.6mm (9")	193mm (7-19/32")	127mm (5")
AF2041-1200	280mm (11")	235mm (9-1/4")	57mm (2-1/4")
AF2041-1250	280mm (11")	235mm (9-1/4")	89mm (3-1/2")
AF2041-1275	280mm (11")	235mm (9-1/4")	101.6mm (4")
AF2041-1280	280mm (11")	235mm (9-1/4")	127mm (5")
AF2041-1285	280mm (11")	235mm (9-1/4")	153mm (6")
AF2041-3740	355.6mm (14")	304mm (12")	57mm (2-1/4")
AF2041-1650	355.6mm (14")	310mm (12-13/64")	76mm (3")
AF2041-3750	355.6mm (14")	310mm (12-13/64")	101.6mm (4")
AF2041-3760	355.6mm (14")	309mm (12-11/64")	127mm (5")
AF2041-3770	355.6mm (14")	300mm (12")	152.4mm (6")

PAPER FILTER ELEMENTS

Part No	Size O.D.	Size I.D.	Height
AF2046-2116	162mm (6-3/8")	133mm (5-15/64")	63.5mm (2-1/2")
AF2046-2117	228.6mm (9")	195mm (7-43/64")	50.8mm (2")
AF2046-2110	355.6mm (14")	300mm (11-13/16")	57mm (2-1/4")

ROUND FILTER BASES

To suit Standard Holley 4150 carburettor (130mm) 5-1/8" Hole in base.

Part No	Size	Finish	Style
AF2251-0700	177mm (7")	Black	Flat
AF2851-0700	177mm (7")	Chrome	Flat
AF2251-0900	228.6mm (9")	Black	Flat
AF2851-0900	228.6mm (9")	Chrome	Flat
AF2251-1100	280mm (11")	Black	Flat
AF2851-1100	280mm (11")	Chrome	Flat
AF2251-1400	355.6mm (14")	Black	Flat
AF2851-1400	355.6mm (14")	Chrome	Flat
AF2251-1411	355.6mm (14")	Black	Drop Base
AF2851-1411	355.6mm (14")	Chrome	Drop Base

To suit DOMINATOR CARBURETTORS Large Dominator 4500, (186mm) 7-5/16 hole in base.

Part No	Size	Finish	Style
AF2251-0955	228.6mm (9")	Black	Flat
AF2851-0955	228.6mm (9")	Chrome	Flat
AF2251-1455	355.6mm (14")	Black	Flat
AF2851-1455	355.6mm (14")	Chrome	Flat

Aeroflow Air Filter Cleaning and Maintenance Instructions

Step 1
Carefully use a soft brush to brush off any excess dust and dirt from filter. Spray Aeroflow Air Filter Cleaner across both sides of the filter and allow to soak for 10-15 minutes.

Step 2
Rinse filter with water from the inside until the water runs clear through the filter. Use low pressure water for best results. Make sure dirt is flushed out of the filter and rinse until all traces of the cleaner is gone. Using high pressure will damage the filter.

Step 3
Shake off excess water and allow filter to dry naturally for 6-8 hours. DO NOT BLOW DRY FILTER. Be sure to not apply any oil until the filter is completely dry.

Step 4
Apply Aeroflow Air Filter Oil evenly across the top of each pleat. Apply a light even line that will soak through to the rest of the pleat but be sure not to over oil the filter as TOO MUCH OIL will affect the MAF sensor. Allow the oil to dry for 20 minutes before reinstalling and using the filter.

Round Filter Elements

AIR FILTER CLEANING PRODUCTS

Aeroflow's air filter cleaning products are specifically formulated for cleaning and re-oiling all Aeroflow reusable/washable filters and all types of oil-based air filters.

Part No	Description
AF2000-5050	Aeroflow air filter cleaning kit contains 295ml (10oz) oil squeeze style 295ml (10oz) cleaner pump style
AF2000-0606	Aeroflow air filter cleaner 295ml (10oz) pump style
AF2000-0533	Aeroflow air filter oil 295ml (10oz) squeeze style

LOW PROFILE AIR CLEANER NUTS

Billet low profile air cleaner nut perfect for tight clearance applications. Two thread sizes in black or polished aluminium finish. 7mm (9/32") total height.

Thread	Black	Polished
1/4" UNC	AF55-1002BLK	AF55-1002
5/16" UNC	AF55-1003BLK	AF55-1003

TALL AIR CLEANER NUTS

Billet tall profile air cleaner nuts perfect for standard clearance applications. Two thread sizes in black or polished aluminium finish. 12mm (15/32") total height.

Thread	Black	Polished
1/4" UNC	AF55-1005BLK	AF55-1005
5/16" UNC	AF55-1006BLK	AF55-1006

TALL STEP-DOWN AIR CLEANER NUT

Billet Low Profile with a tall step-down air cleaner nut perfect for tight clearance where the air cleaner has a deeper recess. These work great for our full flow air filter lids. Two thread sizes of 1/4-20" or 5/16-18" are available in either black or polished aluminium finish. total height 12.25mm

Thread	Black	Polished
1/4" UNC	AF55-1009BLK	AF55-1009
5/16" UNC	AF55-1010BLK	AF55-1010

AIR CLEANER SPACERS

Aeroflow's air cleaner spacers allow for additional clearance between carb and air cleaner. Spacers are intended to fit 2 and 4 Barrel carburettors with 130mm (5-1/8") diameter neck.

Part No	Description
AF2049-1001	12.7mm (1/2") Air Cleaner spacer.
AF2049-1002	25.4mm (1") Air Cleaner spacer.
AF2049-1000	38.1mm (1-1/2") Air Cleaner spacer.
AF2049-1003	50.8mm (2") Air Cleaner spacer.

AIR CLEANER ACCESSORIES

Aeroflow's PCV air cleaner smog kit is intended to adapt a factory PCV system to a custom air cleaner assembly. Aeroflow's smog fitting kit includes gasket and installation hardware.

AF2000-1000

AF2049-1004

Part No	Description
AF2000-1000	Rubber base gasket suits 130mm (5-1/8") neck size carbs
AF2000-1001	Rubber base gasket suits Dominator (7-5/16") neck size
AF2049-1004	Universal air cleaner engine breather adapter (smog kit)

PUSH IN BREATHER ADAPTER TO -12AN

Aeroflow's Push In Breather adapter simply pushes firmly into any cover with a 1-1/4" (31.75mm) hole when used with a grommet and converts to a male AN fitting to easily plumb up your breather/vent tank. Suits 1" (25mm) grommet (AF1859-1000).

Size	Black	Silver
-10AN	AF77-2010BLK	AF77-2010
-12AN	AF77-2012BLK	AF77-2012

AF55-1012

AF55-1000

AF55-1007

AIR CLEANER STUD

Part No	Description
AF55-1000	1/4" & 5/16" dual thread stud 7" (178mm) long
AF55-1007	5/16" to 1/4" Carby stud reducer
AF55-1012	1/4" Thread Stud 9" (228mm) Long
AF55-1013	5/16" Thread Stud 9" (228mm) Long

BILLET PCV VALVE

Aeroflow billet PCV valves are available with a 9.52mm (3/8") male barb or -6AN. They suit 31.75mm (1-1/4") holes in rocker covers. Grommet included.

Part No	Colour	Description
AF64-2106	Polished	Billet PCV with 3/8" (9.52mm) barb
AF64-2106BLK	Black	Billet PCV with 3/8" (9.52mm) barb
AF64-2107	Polished	Billet PCV with -6AN
AF64-2107BLK	Black	Billet PCV with -6AN

SCREW IN BREATHER ADAPTER SUITS NISSAN

The Rocker Cover Breather Adapter is a screw in -10AN adapter that suits Nissan valve covers with a threaded hole. Fits all RB30 and some SR20 with threaded hole. Available in blue, black and silver.

Size	Blue	Black	Silver
-10AN	AF708-10-M19	AF708-10-M19BLK	AF708-10-M19S

PRESS IN BREATHER ADAPTER SUITS NISSAN

Press in breather adapter to suit Nissan RB20, RB25, RB26 CA18 & SR20 valve covers to replace the standard breather adapter. Also fits other models.

Size	Blue	Black	Silver
RB20, RB25 CA18 & SR20			
15.9mm (5/8") Knurl diameter			
-10AN	AF708-10-01	AF708-10-01BLK	AF708-10-01S
RB26			
22mm (7/8") Knurl diameter			
-10AN	AF708-10-03	AF708-10-03BLK	AF708-10-03S
-12AN	AF708-12-03	AF708-12-03BLK	AF708-12-03S

AF708-08F

AF708-08R

BREATHER ADAPTERS SUITS FORD

Aeroflow Performance have added to their ever expanding range of rocker cover breather adapters a front and rear adapter to suit the Ford Falcon 6cyl engine in the BA, BF and FG chassis. These adapters are a simple push-fit style and allow you plumb a breather/catch tank in -8AN size. Available for front AF708-08F 20mm (51/64") diameter or rear AF708-08R 19mm (3/4") of the engine in anodised Blue, Black and Silver finishes

Suits	Blue	Black	Silver
Cover Front	AF708-08F	AF708-08FBLK	AF708-08FS
Cover Rear	AF708-08R	AF708-08RBLK	AF708-08RS

SUBARU INDUCTION PIPE

Aeroflow high performance induction pipe is designed for the Subaru WRX and STi (2001-2007) models. This pipe adapter is a direct replacement for the restrictive OE airbox setup allowing for a huge increase in unrestricted air flow into the engine improving engine response and allowing the turbocharger to breathe easier. Featuring a large bell mouth on the one end to allow for a 6" pod filter to be clamped on (sold separately) and the OE MAF sensor can still be retained. Manufactured from high grade aluminium and anodised stealth black.

Part No	Description
AF2341-1010	Pod Filter Adapter to suit Subaru WRX & STi 2001-2007 Models

SUBARU BREATHER FITTINGS

AF64-2202BLK

The Aeroflow Performance breather adapters replace the cheap mass produced plastic ones that are used from the Subaru factory. With heat over time these will go brittle and can crack causing crank case vapours and residue to leak out and cover the top of the block. These adapters are made from billet aluminium which eliminates this from ever happening again. Available in either the 90-degree block or the tee piece which both work in the OEM breather setup or when using a custom catch can setup.

Part No	Description
AF64-2201BLK	90 Degree Barb to Barb
AF64-2202BLK	Tee Piece Barb to Barb

BOLT IN BREATHER BULKHEAD

Bulkhead style vented nut and bolt for use on rocker covers, designed for use with AF77-2000 & AF77-2001.
-10 bulkhead requires 22mm (7/8) hole in rocker cover.
-12 bulkhead requires 27mm (1-1/16) hole in rocker cover.
-16 bulkhead requires 33.5mm (1-7/8) hole in rocker cover.

Size	Blue	Black	Silver
-10AN	AF777-10	AF777-10BLK	AF777-10S
-12AN	AF777-12	AF777-12BLK	AF777-12S
-16AN	AF777-16	AF777-16BLK	AF777-16S

LS SERIES OIL FILL CAP BREATHER

This handy oil fill cap breather by Aeroflow Performance is the easiest way to add an aftermarket catch tank to the GM LS engine without the need to modify the OEM valve cover. These late model valve cover fill caps screw into the valve cover like an ordinary cap. They feature an internal baffle inside the cap which helps to reduce transfer of oil to catch can. A -10 ORB is located in the centre for custom plumbing to the catch can or PCV. Billet aluminium construction with a black anodized finish.

Part No	Description
AF708-10-10BLK	LS series oil fill cap breather
AF59-708-10-10	Replacement O-Ring

FORD BARRA OIL FILL CAP BREATHER

This handy oil fill cap breather by Aeroflow Performance is the easiest way to add an aftermarket catch tank to the Ford XR6 Barra engine without the need to modify the OEM valve cover. These late model valve cover fill caps screw into the valve cover like an ordinary cap. They feature an internal baffle inside the cap which helps to reduce transfer of oil to catch can. A -10 ORB is located in the centre for custom plumbing to the catch can or PCV. Billet aluminium construction with a black anodized finish.

Part No	Description
AF708-10-12BLK	Ford Barra oil fill cap breather
AF59-708-10-12	Replacement PTFE washer

TWIST IN BREATHER ADAPTER SUITS FORD COYOTE

The Rocker Cover Breather adapter is a screw in -10AN adapter that suits Ford Coyote (2011-2020 models) valve covers to replace the standard breather adapter.

Size	Blue	Black	Silver
-10AN	AF708-10-09	AF708-10-09BLK	AF708-10-09S

BREATHERS with S/STEEL ELEMENT

40 micron stainless steel element with an aluminium top and bottom plate.

Part No	Thread	O.D.	Height	Colour
AF77-2004	-10	40mm 1-7/16"	24mm 15/16"	Polished
AF77-2004BLK	-10	40mm 1-7/16"	24mm 15/16"	Black
AF77-2003	-6	40mm 1-7/16"	37mm 1-9/16"	Polished
AF77-2003BLK	-6	40mm 1-7/16"	37mm 1-9/16"	Black
AF77-2002	-8	60mm 2-3/8"	50mm 2"	Polished
AF77-2002BLK	-8	60mm 2-3/8"	50mm 2"	Black
AF77-2000	-10	75mm 3"	75mm 3"	Polished
AF77-2000BLK	-10	75mm 3"	75mm 3"	Black
AF77-2001	-12	75mm 3"	75mm 3"	Polished
AF77-2001BLK	-12	75mm 3"	75mm 3"	Black

BREATHERS/CRANKCASE FILTERS

Aeroflow's huge range of breathers and crankcase filters are designed to provide supreme defence against dirt and airborne fragments without restricting air flow. They come in many different sizes and styles to suit any applications from racing to show cars, Aeroflow will have you covered.

AF1822-7000

Colour: Black
Filter O.D. 70mm (2-3/4")
Height: 36mm (1-7/16")
Flange O.D: 25.4mm (1")
Flange Style: Push in

AF1821-7000

Colour: Chrome
Filter O.D. 70mm (2-3/4")
Height: 36mm (1-7/16")
Flange O.D: 25.4mm (1")
Flange Style: Push in

AF1822-7001

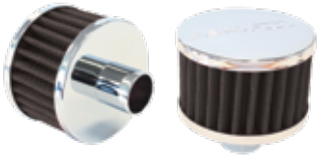
With Outlet *15.8mm (5/8")*
Colour: Black
Filter O.D. 70mm (2-3/4")
Height: 36mm 91-7/16")
Flange O.D: 25.4mm (1")
Flange Style: Push in

AF1821-7001

With Outlet *15.8mm (5/8")*
Colour: Chrome
Filter O.D. 70mm (2-3/4")
Height: 36mm 91-7/16")
Flange O.D: 25.4mm (1")
Flange Style: Push in

AF2271-1170

Top Colour:Steel / Black
Bottom Type: Black male steel spout
Filter O.D. 76.20mm (3")
Element Height: 50.8mm (2")
Flange ID: 25.4mm (1")
Flange Style: Push in



AF2871-1170

Top Colour: Chrome
Bottom Type: Chrome male steel spout
Filter O.D. 76.20mm (3")
Element Height: 50.8mm (2")
Flange ID: 25.4mm (1")
Flange Style: Push in

AF2271-1520

With Shield
Top Colour: Steel / Black
Bottom Type: Black male steel spout
Filter O.D. 76.20mm (3")
Element Height: 63.5mm (2-1/2")
Flange ID: 25.4mm (1")
Flange Style: Push in

AF2871-1520

With Shield
Top Colour: Chrome
Bottom Type: Chrome male steel spout
Filter O.D. 76.20mm (3")
Element Height: 63.5mm (2-1/2")
Flange ID: 25.4mm (1")
Flange Style: Push in

AF2271-1490

Top: Steel / Black
Bottom Type: Polyurethane Rubber
Filter O.D. 76.20mm (3")
Element Height: 63.5mm (2-1/2")
Flange ID: 31.75mm (1-1/4")
Flange Style: Push in / built in grommet

AF2871-1490

Top: Steel / Chrome
Bottom Type: Polyurethane Rubber
Filter O.D. 76.20mm (3")
Element Height: 63.5mm (2-1/2")
Flange ID: 31.75mm (1-1/4")
Flange Style: Push in / built in grommet

AF2271-1516

With Shield
Top: Steel / Black
Bottom Type: Polyurethane Rubber
Filter O.D. 76.20mm (3")
Element Height: 63.5mm (2-1/2")
Flange ID: 31.75mm (1-1/4")
Flange Style: Push in / built in grommet

AF2871-1516

With Shield
Top: Steel / Chrome
Bottom Type: Polyurethane Rubber
Filter O.D. 76.20mm (3")
Element Height: 63.5mm (2-1/2")
Flange ID: 31.75mm (1-1/4")
Flange Style: Push in / built in grommet

AF2271-2480

Top: Steel / Black
Bottom Type: Polyurethane Rubber
Filter O.D. 34.90mm (1-3/8")
Element Height: 28.60mm (1-1/8")
Flange ID: 14.3mm (9/16")
Flange Style: Clamp on

AF2871-2480

Top: Steel / Chrome
Bottom Type: Polyurethane Rubber
Filter O.D. 34.90mm (1-3/8")
Element Height: 28.60mm (1-1/8")
Flange ID: 14.3mm (9/16")
Flange Style: Clamp on

AF2271-1320

Top: Steel / Black
Bottom Type: Polyurethane Rubber
Filter O.D. 50.80mm (2")
Element Height: 38.10mm (1-1/2")
Flange ID: 9.52mm (3/8")
Flange Style: Clamp on

AF2871-1320

Top: Steel / Chrome
Bottom Type: Polyurethane Rubber
Filter O.D. 50.80mm (2")
Element Height: 38.10mm (1-1/2")
Flange ID: 9.52mm (3/8")
Flange Style: Clamp on

AF2271-1330

Top: Steel / Black
Bottom Type: Polyurethane Rubber
Filter O.D. 50.80mm (2")
Element Height: 38.10mm (1-1/2")
Flange ID: 12.7mm (1/2")
Flange Style: Clamp on

AF2871-1330

Top: Steel / Chrome
Bottom Type: Polyurethane Rubber
Filter O.D. 50.80mm (2")
Element Height: 38.10mm (1-1/2")
Flange ID: 12.7mm (1/2")
Flange Style: Clamp on

AF2271-1340

Top: Steel / Black
Bottom Type: Polyurethane Rubber
Filter O.D. 50.80mm (2")
Element Height: 38.10mm (1-1/2")
Flange ID: 15.90mm (5/8")
Flange Style: Clamp on

AF2871-1340

Top: Steel / Chrome
Bottom Type: Polyurethane Rubber
Filter O.D. 50.80mm (2")
Element Height: 38.10mm (1-1/2")
Flange ID: 15.90mm (5/8")
Flange Style: Clamp on

AF2271-1360

Top: Steel / Black
Bottom Type: Polyurethane Rubber
Filter O.D. 50.80mm (2")
Element Height: 38.10mm (1-1/2")
Flange ID: 19.05mm (3/4")
Flange Style: Clamp on

AF2871-1360

Top: Steel / Chrome
Bottom Type: Polyurethane Rubber
Filter O.D. 50.80mm (2")
Element Height: 38.10mm (1-1/2")
Flange ID: 19.05mm (3/4")
Flange Style: Clamp on

AF2271-1370

Top: Steel / Black
Bottom Type: Polyurethane Rubber
Filter O.D. 50.80mm (2")
Element Height: 38.10mm (1-1/2")
Flange ID: 25.4mm (1")
Flange Style: Clamp on

AF2871-1370

Top: Steel / Chrome
Bottom Type: Polyurethane Rubber
Filter O.D. 50.80mm (2")
Element Height: 38.10mm (1-1/2")
Flange ID: 25.4mm (1")
Flange Style: Clamp on

AF2271-1420

Top: Steel / Black
Bottom Type: Polyurethane Rubber
Filter O.D. 76.20mm (3")
Element Height: 57.15mm (2-1/4")
Flange ID: 25.4mm (1")
Flange Style: Clamp on

AF2871-1420

Top: Steel / Chrome
Bottom Type: Polyurethane Rubber
Filter O.D. 76.20mm (3")
Element Height: 57.15mm (2-1/4")
Flange ID: 25.4mm (1")
Flange Style: Clamp on

AF2271-1390

Top: Steel / Black
Bottom Type: Polyurethane Rubber
Filter O.D. 76.20mm (3")
Element Height: 63.5mm (2-1/2")
Flange ID: 31.75mm (1-1/4")
Flange Style: Clamp on

AF2871-1390

Top: Steel / Chrome
Bottom Type: Polyurethane Rubber
Filter O.D. 76.20mm (3")
Element Height: 63.5mm (2-1/2")
Flange ID: 31.75mm (1-1/4")
Flange Style: Clamp on

AF2271-1440

Top: Steel / Black
Bottom Type: Polyurethane Rubber
Filter O.D. 76.20mm (3")
Element Height: 63.5mm (2-1/2")
Flange ID: 34.9mm (1-3/8")
Flange Style: Clamp on

AF2871-1440

Top: Steel / Chrome
Bottom Type: Polyurethane Rubber
Filter O.D. 76.20mm (3")
Element Height: 63.5mm (2-1/2")
Flange ID: 34.9mm (1-3/8")
Flange Style: Clamp on

AF2271-1460

Top: Steel / Black
Bottom Type: Polyurethane Rubber
Filter O.D. 76.20mm (3")
Element Height: 63.5mm (2-1/2")
Flange ID: 38.10mm (1-1/2")
Flange Style: Clamp on

AF2871-1460

Top: Steel / Chrome
Bottom Type: Polyurethane Rubber
Filter O.D. 76.20mm (3")
Element Height: 63.5mm (2-1/2")
Flange ID: 38.10mm (1-1/2")
Flange Style: Clamp on

AF2271-1480

Top: Steel / Black
Bottom Type: Polyurethane Rubber
Filter O.D. 76.20mm (3")
Element Height: 63.5mm (2-1/2")
Flange ID: 44.45mm (1-3/4")
Flange Style: Clamp on

AF2871-1480

Top: Steel / Chrome
Bottom Type: Polyurethane Rubber
Filter O.D. 76.20mm (3")
Element Height: 63.5mm (2-1/2")
Flange ID: 44.45mm (1-3/4")
Flange Style: Clamp on

AIR FILTER CLEANING PRODUCTS

Aeroflow's air filter cleaning products are specifically formulated for cleaning and re-oiling all Aeroflow reusable/washable filters and all types of oil-based air filters.

Part No	Description
AF2000-5050	Aeroflow air filter cleaning kit contains 295ml (10oz) oil squeeze style 295ml (10oz) cleaner pump style
AF2000-0606	Aeroflow air filter cleaner 295ml (10oz) pump style
AF2000-0533	Aeroflow air filter oil 295ml (10oz) squeeze style

NOTE: WARRANTY VOID UNLESS SERVICED WITH AEROFLOW CLEANING KIT AF2000-5050

AF2271-1513

With Shield
Top: Steel / Black
Bottom Type: Polyurethane Rubber
Filter O.D. 76.20mm (3")
Element Height: 63.5mm (2-1/2")
Flange ID: 34.9mm (1-3/8")
Flange Style: Clamp on

AF2871-1513

With Shield
Top: Steel / Chrome
Bottom Type: Polyurethane Rubber
Filter O.D. 76.20mm (3")
Element Height: 63.5mm (2-1/2")
Flange ID: 34.9mm (1-3/8")
Flange Style: Clamp on

AF2271-1514

With Shield
Top: Steel / Black
Bottom Type: Polyurethane Rubber
Filter O.D. 76.20mm (3")
Element Height: 63.5mm (2-1/2")
Flange ID: 38.10mm (1-1/2")
Flange Style: Clamp on

AF2871-1514

With Shield
Top: Steel / Chrome
Bottom Type: Polyurethane Rubber
Filter O.D. 76.20mm (3")
Element Height: 63.5mm (2-1/2")
Flange ID: 38.10mm (1-1/2")
Flange Style: Clamp on

ENGINE OIL FILTERS

Aeroflow oil filters have been designed to incorporate all the latest technology to provide great filtration with minimal restriction so that your engine performs at its best with great protection. Aeroflow filters use an improved coil spring design to replace the commonly used "leaf" style spring and incorporate CNC machined thread for a precise fit. An Ultra high-Temp silicone anti-drain back valve in some models helps to prevent dry starts increasing engine life. An extra-thick backing plate and housing offers superior strength and pressure fatigue resistance which provides added protection against pressure surges in racing applications, construction also includes a hi-flow heavy duty base plate that features a fully tucked double seam. Aeroflow oil filters use a Buna-N rubber gasket which is compatible with most racing fuels and lubricants. 24mm - 15/16" hex release nut allows simple and easy removal and incorporates a hole for use with lock wire. Aeroflow oil filters use a 30 micron premium pleated synthetic blend media element that provides increased filtration at high flow rates with minimal pressure drop as well as a perforated centre tube that allows more flow area & eliminates media wear during pleat movement.

Part No	Suits	Compatible with
AF2296-1001	Holden V6 short - 97mm	Z154 HP-1001
AF2296-1002	Toyota, Suzuki	Z82, Z125, Z418, Z463, Z632 HP-1002
AF2296-1003	Holden / Toyota	Z158, Z386, Z432, Z442 HP-1003
AF2296-1004	Ford, Mazda, Honda, Holden, Hyundai	Z79A HP-1004
AF2296-1007	Holden V8 short	Z160 HP1007
AF2296-1008	Mazda, Mitsubishi Evo Lancer	Z436, Z445 HP-1008
AF2296-1010	Mitsubishi, Mazda	Z411, Z547 HP-1010
AF2296-1017	Holden V8 LS2 6.0 Litre	Z663 HP-1017
AF2296-2001	Holden V6	Z154 HP-2001
AF2296-2002	Chev short	Z40 HP-2002
AF2296-2003	Holden V8 Long	Z30 & Z80 HP-2003
AF2296-2004	Jeep / Toyota - Late Jeep Cherokee	Z10/Z89A HP-2004
AF2296-2008	Holden / Nissan	Z145A HP-2008
AF2296-2010	Ford Falcon BA-FG 5.4L V8, BF FPV F6	Z516 HP-2010
AF2296-3001	Ford Falcon 6 & 8 Fits Ford 6 & 8 cyl	Z9 HP-3001
AF2296-3002	Chev long	Z24 HP-3002

Aeroflow Oil Filter Warranty

In the unlikely event that an Aeroflow oil filter is found to be faulty or defective in material and/or workmanship, Aeroflow will replace it for you free of charge.
In the event of an engine failure directly caused by a defective Aeroflow oil filter, which was professionally installed and changed following the engine manufacturer's recommended service intervals, Aeroflow will repair the damaged engine to the state of the engine immediately prior to the damage.
Claims for engine repairs provided under this warranty must be submitted within 30 days after discovery of damage. Aeroflow reserve the right to examine the engine and filter to determine the amount of damage and whether it was caused by a defective Aeroflow oil filter.
Engine manufacturers warranty remain in effect when Aeroflow oil filters are used.
Conditions of this warranty
This warranty covers oil filters fitted to engines in accordance with current vehicle listings.
This Warranty does not extend to labour charges or external charges. I.E. towing
This warranty does not apply to product that:
- *Has been subject to Intentional misuse, neglect, negligence, damage.*
- *That has been improperly maintained, operated or installed.*
- *Has not been installed with accordance with the vehicle, engine manufacturer's recommendations.*
- *Has not been installed in accordance with current Aeroflow published catalogue vehicle listings.*
- *Is subject to any other external factor outside of the control of Aeroflow.*
- *Has not been used for its intended purpose.*

Part No	Anti Drain Back Valve:	Bypass-Valve:	Height		Outside Diameter		PSI Relief Valve	Thread Specification	O-Ring I.D.	O-Ring O.D.
AF2296-1001	Yes	No	79.37mm	3-1/8"	76.2mm	3"	None	M18 x 1.5	73mm	62mm
AF2296-1002	Yes	Yes	95.25mm	3-3/4"	76mm	3"	11-14	3/4-16	72mm	62mm
AF2296-1003	Yes	Yes	84.5mm	3-21/64"	68.26mm	2-11/16"	11-17	3/4-16	63mm	55mm
AF2296-1004	Yes	Yes	86.52mm	3-13/32"	80mm	3-5/32"	11-17	M20 x 1.5	63mm	55mm
AF2296-1007	Yes	No	95.25mm	3-3/4"	76.2mm	3"	None	13/16-16	72mm	60mm
AF2296-1008	Yes	Yes	73mm	2-7/8"	68.26mm	2-11/16"	11-17	M20 x 1.5	62mm	52mm
AF2296-1010	Yes	Yes	95.25mm	3-3/4"	68.26mm	2-11/16"	11-17	M20 x 1.5	62mm	50mm
AF2296-1017	Yes	Yes	95mm	3.75"	76.2mm	3"	11-17	M22 x 1.5	72mm	61mm
AF2296-2001	Yes	No	129.38mm	5-3/32"	76.2mm	3"	None	M18 x 1.5	72mm	62mm
AF2296-2002	No	Yes	119mm	4-11/16"	93.66mm	3-11/16"	None	13/16-16	88mm	80mm
AF2296-2003	Yes	No	119mm	4-11/16"	96mm	3-25/32"	None	13/16-16	71mm	62mm
AF2296-2004	Yes	Yes	101.6mm	4"	92.86mm	3-21/32"	8-11	3/4-16	70mm	60mm
AF2296-2008	Yes	No	107mm	4-7/32"	80mm	3-5/32"	None	3/4-16	63mm	55mm
AF2296-2010	Yes	Yes	101.6mm	4"	92.86mm	3-21/32"	11-17	M22 x 1.5	70mm	60mm
AF2296-3001	Yes	Yes	145.25mm	5-23/32"	92.86mm	3-21/32"	8-11	3/4-16	72mm	62mm
AF2296-3002	Yes	Yes	145.25mm	5-23/32"	94mm	3-45/64"	Yes	13/16-16	88mm	78mm

UNIVERSAL OIL FILTER CUTTER

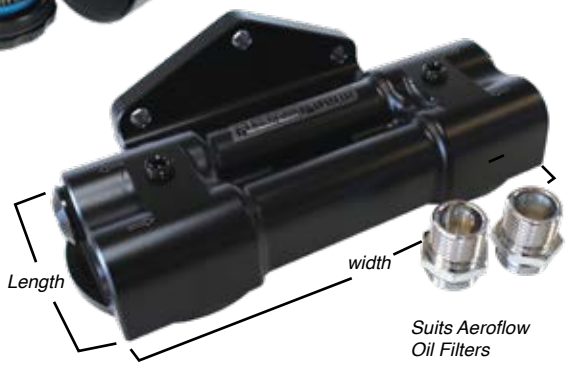
Want to see the contaminants that your oil filter has prevented from destroying your engine? That's now easier than before with the Aeroflow oil filter cutters to cut your filter so you can scrutinize the particles confined inside. Much like a hand held tubing cutter, they use a cutting wheel and a pair of opposing ball bearings to easily rotate the filters as they cut. Made from aluminium to guarantee ease of use and durability.
NOTE: Will cut 50mm up to 140mm diameter oil filters.

Part No	Description
AF98-2047	Universal Oil Filter Cutter
AF59-2047	Replacement cutting blades (2 pack)

UNIVERSAL BILLET RE-USABLE OIL FILTERS

Our Billet reusable high flow oil filters have a stainless steel 30 micron filter element that can be easily cleaned and re-used. Has internal by-pass. This Universal filter has a dual O-ring base with 1" thread with screw in adapters which take oil filters with 3/4"-16, 13/16"-16, M18x1.5, M20x1.5 and M22x1.5 thread. Has built in 1" Hex on bottom for easy removal. Filter Dimensions: height 4-3/8" (110mm) x diameter 3-7/8" (97mm)

Part No	O-Ring Dia.	Colour
AF64-2016BLK	65mm (2-9/16") up to 85mm (3-11/32")	Black
AF64-2016P	65mm (2-9/16") up to 85mm (3-11/32")	Polished
AF59-2016-30	30 micron s/s element suits light - medium weight oils (0-20W).	
AF59-2016-60	60 micron s/s element suits heavy weight oils (20-50W).	
AF59-2016	Replacement o-rings, thread inserts & drain back valve	
AF98-2034	Replacement oil filter splitting tool	



Suits Aeroflow Oil Filters

Small AF2296-2008 (No Bypass)

Large AF2296-3001 (With Bypass)

Suits Aeroflow Oil Filters
Small AF2296-2008 (No Bypass)
Large AF2296-3001 (With Bypass)

BILLET REMOTE FILTER HEAD
Top Entry

For use with filter relocation, suits universal applications. Hard anodised black finish. Top entry -8 ORB inlet & outlet ports. Length 101mm (3-25/64"). Width 77.9mm (3-1/16")

Part No	Description
AF64-2075	3/4" -16 filter thread
AF59-2075	Replacement 3/4" -16 thread insert

Suits Aeroflow Oil Filters

Small AF2296-2008 (No Bypass)

Large AF2296-3001 (With Bypass)

BILLET REMOTE FILTER HEAD
Side Entry

For use with filter relocation, suits left or right entry. Double black anodised finish. Side entry -8 ORB inlet & outlet ports. Length 80mm (3-9/64"). Width 113mm (4-29/64")

Part No	Description
AF64-2061	3/4" -16 filter thread (2 -8 port plugs included) Includes 1 x 1/8" NPT port.
AF59-2075	Replacement 3/4" -16 thread insert

DUAL BILLET REMOTE FILTER HEAD
Side Entry

Machined from 6061-T6 billet aluminium. utilising side entry -8ORB inlet and outlet ports. Provides superior engine protection. Perfect combination when used with Aeroflows Billet Oil filters! Includes 2 x 1/8" NPT ports.Length 100mm (3-15/16"). Width 190mm (7-31/64")
NOTE: Must use two oil filters.

Part No	Description
AF64-2089	3/4" -16 filter thread (2 -8 port plugs included)
AF59-2075	Replacement 3/4" -16 thread insert

Suits Aeroflow Oil Filters

Small AF2296-2002 (RYCO Z40)

Large AF2296-3002 (RYCO Z24)

LARGE PORT REMOTE FILTER HEAD

Move your oil filter to new location with Aeroflow Performance universal billet remote oil filter head. This is great for mounting an engine oil filter away from your engine, to make oil filter changes easier or where space is limited in the engine bay. Two labelled inlet and outlet -12 ORB ports are provided for plumbing the engine oil to and from the oil filter remote mount. The main body is made from billet 6061 aluminium, then anodized black for great looks and corrosion resistance. Integrated one piece bracket which can be used to make installation easier in various universal applications. Featuring 3 x 1/8" NPT female ports for various auxiliary accessories such as turbo feed, sensors and more. Overall Diameter: 97.8mm. Body Height: 34.50mm.
Oil filters designed to work with this product are either: AF2296-2002 (RYCO Z40) small oil filter with internal bypass or AF2296-3002 (RYCO Z24) large oil filter with no drain back valve.

Part No	Description
AF64-2275	13/16"-16 filter thread insert.

AF64-2086

AF64-2094

ENGINE OIL RESTRICTOR KIT

- *Reduces oil flow to upper engine assembly.*
- *Reduces power-robbing windage.*
- *Do not use with hydraulic lifters.*

Part No	Description
AF64-2086	Pre 1986 Chevy oil restrictor kit
AF64-2097	Chevy Motown Block oil restrictor kit
AF64-2094*	Ford Cleveland oil restrictor kit *Only used with high volume oil pump and only in left hand side (Passenger AUS) of motor.

OIL FILTER THREAD GUIDE

MAKE	MODEL	YEAR	COMPATABLE WITH	FILTER THREAD
AUDI	80,90,100,200,5+5, FOX	1967 - 1992	Z63	3/4" - 16
BMW	320i,318i,320i,520i	1973 - 1991	Z88A	3/4" - 16
BMW	2002,320,318i,520	1973 - 1987	Z422	3/4" - 16
BMW	323i,325e,325i,525e	1978 - 1995	Z63	3/4" - 16
CHEV	V8 & 6 CYL		Z24	13/16" - 16
CHRYSLER	VALIANT-SLANT 6, HEMI	ALL - 1973	Z9/Z96	3/4" - 16
DATSUN	P510, 1600			3/4" - 16
FORD	CAPRI 1.6	1989 - 1995	Z79A	M20 x 1.5
FORD	CORTINA - 6 CYL	1974 - 1982	Z9	3/4" - 16
FORD	FALCON, FAIRMONT	1960 - 2001	Z9	3/4" - 16
FORD	FESTIVA	1992 - 2000	Z79A	M20 x 1.5
FORD	LASER, METEOR	1981 - 2001	Z79A	M20 x 1.5
FORD	TELSTAR, TX5 4 CYL	1983 - 1992	Z56B	M20 x 1.5
FORD	TELSTAR, TX5 V6	1992 - 1998	Z411	M20 x 1.5
HOLDEN	V8 & 6 CYL	1963 - 1984	Z30	13/16" - 16
HOLDEN	APOLLO	1989 -1995	Z158/Z38	3/4" - 16
HOLDEN	COMM 4,6 & 8 CYL	1978 - 1991	Z30	13/16" - 16
HOLDEN	COMM VL (NISSAN) 6 CYL	1986 - 1988	Z145A	3/4" - 16
HOLDEN	COMM VP - VU (V6)	1988 - 2001	Z154	M18 x 1.5
HOLDEN	COMM VP - VZ (V8)	1988 - 2004	Z160	13/16" - 16
HOLDEN	GEMINI, PETROL	1975 - 1987	Z56B	M20 x 1.5
HONDA	ACCORD, PRELUDE 1.8	1983 - 1985	Z148A	M20 x 1.5
HONDA	ACCORD 4CYL	1986 - 2001	Z79A	M20 x 1.5
HONDA	CRX	1988 - 1998	Z79A	M20 x 1.5
HONDA	INTEGRA	1987 - 2001	Z79A	M20 x 1.5
HONDA	PRELUDE	1985 - 2001	Z79A	M20 x 1.5
HYUNDAI	EXCEL	1986 - 2001	Z142A	M20 x 1.5
HYUNDAI	LANTRA/ELANTRA	1993 - 2001	Z142A	M20 x 1.5
KIA	CARNIVAL	1998 - 2001		M20 x 1.5
MAZDA	323, A5, A6, A8	1980 - 2001	Z79A	M20 x 1.5
MAZDA	626, (2.0- 2.2)	1987 - 1994	Z148A	M20 x 1.5
MAZDA	MX5	1989 - 2001	Z79A	M20 x 1.5
MAZDA	MX6 TURBO	1987 - 1991	Z56B	M20 x 1.5
MAZDA	RX3, RX4, RX5, RX7	1972 - 1985	Z148A	M20 x 1.5
MAZDA	RX7	1986 - 1992	Z79A	M20 x 1.5
MITSUBISHI	ALL MODELS	1978 - 2001	VARIOUS	M20 x 1.5
NISSAN	180B, 200B	1972 - 1981	Z115	3/4" - 16
NISSAN	240K/Z, 260Z, 280Z/ZX	1971 - 1984	Z115	3/4" - 16
NISSAN	300ZX, TURBO & GTR-GTS	1984 - 1997	145A	3/4" - 16
NISSAN	200SX, SR20DET	1997 - 2001	Z445	M20 x 1.5
NISSAN	EXA	1983 - 1991	Z145A	3/4" - 16
NISSAN	PATROL, GQ 4.2	1987 - 1997	Z170	3/4" - 16
NISSAN	PULSAR N12 inc TURBO	1980 - 1987	Z145A	3/4" - 16
NISSAN	PULSAR N13 1.6-1.8	1987 - 1991	Z154	3/4" - 16
NISSAN	PULSAR N14 1.6	1991 - 1998	Z145A	3/4" - 16
NISSAN	PULSAR N14 2.0, NX &NXR	1991 - 1997	Z442	3/4" - 16
NISSAN	STANZA	1978 - 1983	Z115	3/4" - 16
PORSCHE	924, 944	1976 - 1982	Z63	3/4" - 16
ROVER	MOST V8	1977 ON	Z9	3/4" - 16
SAAB	ALL MODELS	1973 - 1981	Z89A	3/4" - 16
SUBARU	IMPREZA, inc WRX	1993 - 2001	Z495	M20 x 1.5
SUBARU	LIBERTY	1989 - 2001	Z495	M20 x 1.5
SUZUKI	VITARA 1.6		Z172	3/4" - 16
TOYOTA	Most petrol models	1972 - 2001	VARIOUS	3/4" - 16
VOLVO	ALL MODELS	1969 - 1990	Z89A	3/4" - 16
VW	Water cooled model	1976 - 1983	Z63	3/4" - 16

BILLET SANDWICH ADAPTER

Universal fitment with a range of adapters to suit various makes and models. -8ORB inlet and outlet ports

Part No	Block Thread	Seal I.D. O.D.
AF64-2060	3/4"-16 13/16"–16 M18 x 1.5 M20 x 1.5 M22 x 1.5	62mm(2-7/16) - 87mm(3-3/8)
AF59-2060	Replacement O-rings	

Note: Please check oil filter landing for above sizes and other fitments

OIL COOLER THREAD INSERTS

These thread inserts are included in our Billet cooler and adapter kits but are sold separately if required. These thread inserts are suitable for use with AF64-2060 billet sandwich adapter.

Part No	Thread Size
AF59-2060-34	3/4"-16
AF59-2060-1316	13/16" -16
AF59-2060-M18	M18 x 1.5
AF59-2060-M20	M20 x 1.5
AF59-2060-M22	M22 x 1.5

TOYOTA 2JZ OIL COOLER DELETE

On 1JZ/2JZ engines the stock oil cooler and pedestal take up precious room. This stainless-steel stud eliminates the stock oil cooler and pedestal assembly allowing you to screw on your OEM Toyota oil filter straight to the engine block. This stud incorporates a 24mm hex nut machined into the stud which will allow the stud to be torqued to spec without damaging threads.

Part No	Description
AF64-2156	Stainless Steel Stud

FORD OIL FILTER THREAD INSERT

Aeroflow oil filter thread insert adapter is designed as a stock replacement mount for securing an oil filter to the engine block. Manufactured from steel for durability it features an allen key head to allow the insert to be screwed into the engine block. This insert fits most Small Block Ford 302-351W Engines and Dart blocks. The adapter threads into engine block with 1-1/16"-12 thread and has 3/4"-16 thread to accept Ford Z9 oil filter.

Part No	Description
AF64-2192	Stainless Steel thread insert adapter

SUBARU OIL COOLER DELETE

The Aeroflow Subaru oil cooler delete stud is designed to remove the original oil cooler unit completely. This will allow the use of an aftermarket oil cooler with an aftermarket sandwich adapter. The oil filter adapter allows the oil filter to screw directly to the cylinder block if you don't wish to run any oil cooler. This kit will require a 2-pipe outlet water pump or a 5/8" silicone block off cap must be purchased to block off the unused water pipe. This stud replaces the OEM Subaru part number 15010AA090. Made from Stainless Steel.

Part No	Description
AF64-2157	Stainless Steel Stud M20 x 1.50mm Thread

Thread inserts included
3/4" -16 Gold
13/16-16 Blue
M18 x 1.5mm Silver
M20 x 1.5mm Black
M22 x 1.5mm Green

BILLET 90º LOW PROFILE BLOCK ADAPTER

Aeroflow's Billet Low Profile Block Adapter is perfect for clearing tight spots like engine conversions with tight chassis rails! Universal threads and features 2 x 1/8" NPT auxiliary ports that are 25mm deep! -8 ORB inlet and outlet ports.
NOTE: *Thread adapter MUST be screwed into block adapter head first NOT onto engine block. This will guarantee full thread engagement.*

Part No	Description
AF64-2098	Billet sandwich adapter low profile
AF59-2016	Replacement thread inserts

BILLET REMOTE BLOCK ADAPTER

Universal fitment with a range of adapters to suit various makes and models. -8 orb inlet and outlet ports.
NOTE: *Thread adapter MUST be screwed into block adapter first NOT onto engine block. This will guarantee full thread engagement.*

Part No	Block Thread	Seal I.D. O.D.
AF64-2076	3/4"-16 13/16" -16 M18 x 1.5 M20 x 1.5 M22 x 1.5	62mm(2-7/16) - 87mm(3-3/8)
AF59-2076	Replacement O-rings	
AF59-2016	Replacement thread inserts	

Note: Please check oil filter landing for above sizes and other fitments

SPIN ON OIL FILTER ADAPTER WITH BYPASS

Aeroflow's small block Chevy canister to spin-on oil filter adapter will fit Chevy block's from 1968 to 1999 and will allow the bypass to open when there is 15psi pressure difference in the filter. Manufactured from 6061-T6 Aluminium for light weight and hard anodised black for case hardness.

Part No	Description
AF64-2185BLK	Suits SBC / BBC with 15psi by-pass

This fitting is designed to eliminate the oil bypass found in Chevrolet engines. It also prevents unfiltered oil from spilling back into the engine.

BILLET OIL BYPASS ELIMINATOR

Part No	Description
AF64-2055BLK	Suits SBC spin-on filter mount (Black)

Top View

Bottom View

UNIVERSAL OIL COOLER & SENDER ADAPTER

The Aeroflow Performance universal billet oil cooler and sender adapter is designed to sit in-between the standard oil filter and the vehicle engine block. It is required for most engine oil cooler installations to provide oil flow to the external oil cooler. It also allows an adaptation of a gauge sender or sensors to be installed at the engine. In most cases the factory OE oil filter will work with this sandwich adapter. It is designed as a universal fitment item and may or may not fit your application.

The main body is made from billet 6061 aluminium, then anodised black for great looks and corrosion resistance. This features two labelled inlet and outlet -8AN ORB ports provided for plumbing the engine oil to and from the sandwich adapter. THESE PORTS MUST BE USED. Two 1/8" NPT ports and plugs are provided for auxiliary sensors.

The oil filter landing will take oil filter O-ring sizes from inner diameter of 65mm (2-9/16") to outer diameter 71mm (2-13/16"). In some applications when fitting this sandwich adapter, it may interfere with the frame or exhaust systems and a new shorter depth filter may need to be used for ground clearance.

Part No	Block Adapters	Seal I.D. O.D.
AF64-2108	3/4"-16 13/16" -16 M18 x 1.5 M20 x 1.5 M22 x 1.5	2-9/16" - 2-13/16" 65mm - 71mm

Replacement o-ring AF59-2108

Note: Please check oil filter landing for above sizes and other fitments

Bottom View

Top View

OIL COOLER LINE KIT

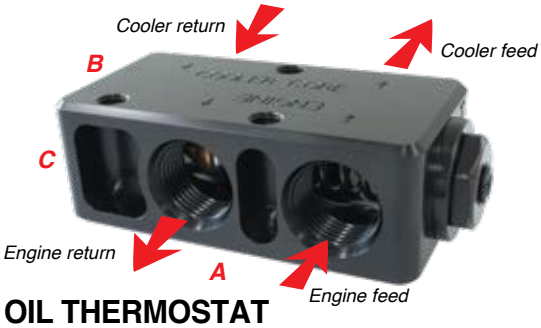
Aeroflows Universal Oil Cooler adapter and line kit has been designed for the ultimate in high performance and reliability. This Oil Cooler line kit offers our black light weight 450 series hose and our 550 one piece fittings. The universal sandwich plate not only allows the user to install an oil cooler but also offers 2 x 1/8" NPT ports for auxiliary inputs. This kit is a simple fix to all install problems. Fits most makes and model - GM Holden, Ford, Nissan, Toyota, Subaru, Honda & BMW.

Part No	Description
AF30-4000	Kit Includes: 3m (9ft 10-1/8") 450 series hose, 2 x 90 deg -10 fittings, 2 x straight -10 fittings, 4 x ORB fittings, 1 x Billet Adapter, 1 x O-Ring 2-9/16" - 2-13/16" (65-71mm), 2 x 1/8" Port Plugs 5 x Thread inserts: M18 x1.5, M20 x1.5, M22 x1.5, 3/4" -16, 13/16" -16

OIL COOLER THREAD INSERTS

These thread inserts are included in our Billet cooler and adapter kits but are sold separatelty if required. These thread inserts are suitable for use with AF64-2108 and AF64-2098

Part No	Thread Size
AF59-2108-34	3/4"-16
AF59-2108-1316	13/16" -16
AF59-2108-M18	M18 x 1.5
AF59-2108-M20	M20 x 1.5
AF59-2108-M22	M22 x 1.5



OIL THERMOSTAT

Perfect for use with Aeroflow oil coolers this thermostat helps maintain engine oil temperature by holding the oil until it reaches operating temperature (82°C) 180°F and then opens to allow full flow to the oil cooler. It adjusts flow according to oil temperature to maintain constant operating oil temperature. M8x1.25 mounting bolts NOT INCLUDED.

***B** Length 50mm (1-63/64") **C** Width 35mm (1-3/8") **A** Height 107mm (4-7/32")*

Part No	Description
AF64-4111	Oil thermostat block with -10 ORB fittings
AF59-4111	Replacement Thermostat 82 Degree C (180F)
AF59-4112	Replacement Thermostat 90 Degree C (194F)

OIL FILTER RELOCATION KIT

Fast and easy no mess oil changes are now possible thanks to Aeroflow's Universal Oil Filter Relocation System!
The system contains an adapter to convert the stock filter landing to an oil passage, a remote single filter mount and 2.5 metres (8.2ft) of -10 braided hose for custom fit oil lines. Anodised aluminium ORB fittings eliminate messy sealants, thread tape and the chance of cracking the housing due to over tightening.

Part No	Description
AF64-2042	Billet oil filter remote mount kit (-10 hose)

Universal Oil Filter Relocation Systems fit engines with the following spin-on oil filter thread sizes:
3/4"-16 , 13/16"-16 , 1"-12 , 18 x 1.5mm , 20 x 1.5mm and 22 x 1.5mm. They are designed for the use of oil filters with a thread size of 3/4"-16, such as AF64-2016P or AF64-2016BLK or equivalent.

NOTE: OIL FILTER NOT INCLUDED.

Bottom View

Top View

SUBARU DUAL PORT SANDWICH & THEROMSTAT ADAPTER

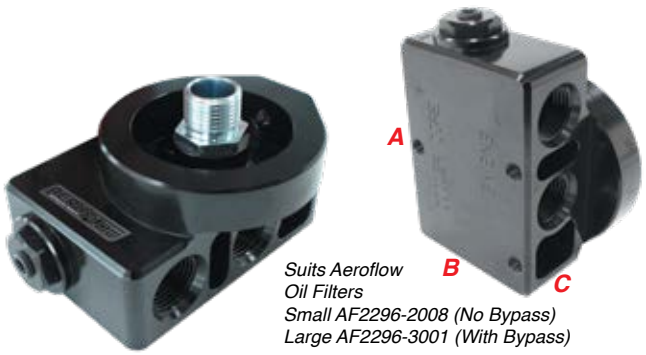
Perfect for use with Aeroflow oil coolers, this billet aluminium dual port sandwich and thermostat combines the engine oil filter and oil thermostat in one convenient unit. This is great for those wanting to remove extra lines and fittings required to run the thermostat in a separate location. The built-in thermostat is the similar to the AF64-4111 which helps maintain engine oil temperature by holding the oil until it reaches operating temperature at (82°C) 180°F when the thermostat is fully open to allow full flow to the oil cooler.
Manufactured from billet 6061 aluminium, then anodized black for great looks and corrosion resistance. It has been designed specificality for the Subaru EJ engine to manoeuvre around all types of exhaust headers both equal and aftermarket headers. The user can choose where the lines are run in and out of the sandwich adapter with two different set of ports either facing in line or downward (at a 45-degree angle from the engine) for clearance. This unit retains the factory oil cooler on the engine.
This feature 4 x inlets and outlets -10AN ORB ports provided for plumbing the engine oil to and from the oil cooler. Two 1/8" NPT port and plugs are provided for an auxiliary sensor. The filter head attached has a M20 x 1.5mm filter thread insert supplied with kit.

Part No	Description
AF64-4114	M20 x 1.5mm filter thread insert

SUBARU SANDWICH & THEROMSTAT ADAPTER

Perfect for use with Aeroflow oil coolers, this billet aluminium sandwich and thermostat combines the engine oil filter and oil thermostat in one convenient unit. This is great for those wanting to remove extra lines and fittings required to run the thermostat in a separate location. The built-in thermostat is similar to the AF64-4111 which helps maintain engine oil temperature by holding the oil until it reaches operating temperature at (82°C) 180°F when the thermostat is fully open to allow full flow to the oil cooler.
Manufactured from billet 6061 aluminium, then anodised black for great looks and corrosion resistance. It has been designed specificality for the Subaru EJ engine to manoeuvre around the timing cover. It allows the oil cooler lines to come out in the front of the engine around the timing belt covers on the front of the engine. This unit removes the factory oil cooler from the engine, with the included oil cooler delete stud.
This features inlet and outlet -10 ORB ports provided for plumbing the engine oil to and from the oil cooler. One 1/8" NPT port and plug are provided for an auxiliary sensor. The filter head attached has a M20 x 1.5mm filter thread insert supplied with kit.

Part No	Description
AF64-4113	M20 x 1.5mm filter thread insert



Suits Aeroflow Oil Filters
Small AF2296-2008 (No Bypass)
Large AF2296-3001 (With Bypass)

BILLET REMOTE FILTER HEAD With Thermostat

Perfect for use with Aeroflow oil coolers this Remote filter head has a thermostat built in to help maintain engine oil temperature by holding the oil until it reaches operating temperature (82°C) 180°F and then opens to allow full flow to the oil cooler. It adjusts flow according to oil temperature to maintain constant operating oil temperature.Hard anodised black finish. -10 ORB inlet & outlet ports. M8x1.25 mounting bolts NOT INCLUDED.

B *Length 86mm (3-3/8")* ***C*** *Width 53mm (2-13/16")* ***A*** *Height 107mm (4-7/32")*

Part No	Description
AF64-4112	3/4" -16 filter thread with thermostat
AF59-2075	Replacement 3/4" -16 thread insert

AF64-2084BLK

AF64-2114BLK

AF64-2184BLK

BILLET LS OIL COOLER ADAPTERS

Now you can bolt on oil coolers and redirect your engine oil with these LS oil cooler adapters. AF64-2114BLK is designed to directly bolt in place of the factory bypass cover on front sump LS Chevy engines (VT-VX-VY & VZ Commodore, 04-06 GTO) allowing you to run an oil cooler. This adapter feature's 2 x female -8ORB ports and 2 x 1/8" NPT ports for running temp or pressure gauges or an oil feed line for a turbocharger or supercharger. AF64-2084BLK is designed for rear sump LS applications.

Part No	Description
AF64-2114BLK	Suits front sump LS Commodore / GTO
AF64-2084BLK	Suits LS Series 2 x -10 ports, 2 x 1/8" NPT ports.
AF64-2184BLK	VT-VZ extension to clear block.
AF59-2184	Replacement steel gasket sold individually
AF59-2114	Replacement O-ring to suit AF64-2114BLK

OIL SYSTEM FILTER SCREEN FITTING

Aeroflow oil system filter screen fittings have a built-in oil screen filter within the aluminium fitting. This filter screen is designed to stop metal chips and debris from reaching external or dry sump oil systems. The filter screen itself is made from 304 stainless steel. It uses .015" diameter 16 mesh wire which is course enough to allow thick engine oil through with minimal restriction. We recommend to remove this fitting and inspect/clean out the screen every oil change.

Part No	Description	Finish
AF237-12-12	-12AN to -12ORB	Black Finish

GM LS BILLET OIL BYPASS PLATE

Replaces factory bypass plate to allow for oil pressure gauge or oil pressure feed line. Features horizontal or vertical 1/8" NPT ports.

Part No	Description
AF64-2189BLK	Features 2 x 1/8" NPT auxiliary ports.
AF59-2189	Replacement gasket.

STANDARD GM LS CAST OIL BYPASS PLATE

Replacement OE cast aluminium bypass plate with gasket.

Part No	Description
AF82-2302	GM LS oil flow plate

LS CHEVY OIL PRESSURE ADAPTER

The Aeroflow Performance LS series oil pressure gauge adapter is now available in a steel option to provide extra strength from engine vibration. This adapter allows the use of a standard oil pressure switch which is needed for standard computer and an auxiliary port for use with an aftermarket 1/8" NPT sender. With the swivel banjo design this adapter will suit all models with an M16 x 1.5mm thread.

Part No	Description
AF166-05-02-ST	LS Chevy oil pressure adapter

90 DEGREE SCAVENGE FILTER

This great 90 degree dry sump pan filter that protects your valuable dry sump pump from debris in your engine oil. The filter allows for easy cleaning and inspection without removing the engine sump.
1450 micron screen.

Part No	Colour	Description
AF64-4100	Blue	-12AN 90° inline filter
AF64-4100BLK	Black	-12AN 90° inline filter
AF64-4100S	Silver	-12AN 90° inline filter
AF59-4100		Replacement 1450 micron Screen

STRAIGHT SCAVENGE FILTER

Aeroflow Performance dry sump scavenge oil filters protect your valuable dry sump pump from debris in the engine oil in the case of catastrophic engine failure. These oil filters feature a billet aluminium housing and removeable/ serviceable stainless screen filter element that still allows the pump to not have a restriction in flow. This allows for easy cleaning and inspection without removing the engine sump. The straight pan mount screws directly onto a -12AN fitting on the oil pan.

Part No	Description
AF64-4099BLK	Black Finish
AF59-4100	Replacement 1450 micron screen

ELECTRIC OIL TRANSFER / SCAVENGE PUMP

Aeroflow Performance 12-volt electric oil pump is designed to handle the toughest automotive racing environments for gear oil fluid cooling and circulation or scavenge systems on your turbo drain systems. The internals feature a hardened bronze spur gear & rotors so there are no diaphragms to fail during operation. NOTE: this gear pump will have a higher noise level due to the internal design. The pump's small size and reduced weight make it ideal for any space or weight-limited application. The case features vibration-resistant rubber mounting bracket and feet.
Voltage: 12V DC
Flow capacity: 8 Litres per minute (2 Gallons per minute)
Can be mounted in any position
Includes 3/8" NPT ports on either end
Current Draw: 6 Amp (max. 10 Amp)
Dimensions: Length 155.5mm x Width 119mm x Height 103mm

Part No	Description
AF49-1200	Universal electric oil pump

COMPETITION OIL COOLER MOUNTS

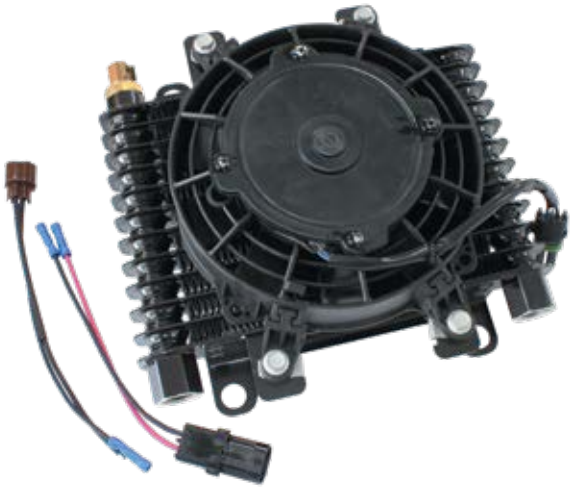
In many performance applications such as off-road, drag racing and street, strong vibration forces can be transmitted through the chassis to our oil cooler unit. To protect the oil cooler from damage due to excessive vibration, we recommend the use of these rubber vibration mounts. Designed specifically to fit into our competition oil coolers ONLY. O.D. 25mm, Thickness 8.5mm

Part No	Description
AF72-4001	Sold in a pack of 4 with a 6.5mm I.D.

13.5"x 9" COMPETITION OIL COOLER

Aeroflow's engine and transmission oil coolers feature 1/2" NPT or -10 ORB female fittings for a perfect O-ring seal, thermostat wiring, plug kit and a high quality electric fan. It accepts engine oil, transmission and power steering applications and has been pressure tested to over 200psi (13.79 BAR). The thermal switch included activates the fan at 79.5°C (175°F). The cooler also features a fin and plate construction. 500CFM 9" fan draws 6 amps. The dimensions are 342mm (13.5") x 228mm (9") .
BTU rating: 14000 BTU/Hour

Part No	Description
AF72-6000	Competition oil cooler with fan & thermostat 1/2" NPT
AF72-6001	Competition oil cooler with fan & thermostat -10ORB
AF59-6000	Replacement temperature switch
AF59-6001	Replacement temperature switch wire loom
AF59-6003	Replacement 9" (228mm) fan
AF59-6004	Competition oil cooler Replacement Core 1/2" NPT
AF59-6005	Competition oil cooler Replacement Core -10ORB



10"x 7-1/2" COMPETITION OIL COOLER

Aeroflow's engine and transmission oil coolers feature 1/2" NPT or -10 ORB female fittings for a perfect O-ring seal, thermostat wiring, plug kit and a high quality electric fan. It accepts engine oil, transmission and power steering applications and has been pressure tested to over 200psi (13.79 BAR). The thermal switch included activates the fan at 79.5°C (175°F). The cooler also features a fin and plate construction. 350CFM 7" fan draws 6 amps. The dimensions are 254mm (10") x 190.5mm (7.5") .
BTU rating: 9000 BTU/Hour

Part No	Description
AF72-6002	Competition oil cooler with fan & thermostat 1/2" NPT
AF72-6003	Competition oil cooler with fan & thermostat -10ORB
AF59-6000	Replacement temperature switch
AF59-6001	Replacement temperature switch wire loom
AF59-6002	Replacement 7" (177mm) fan
AF59-6006	Competition oil cooler Replacement Core 1/2" NPT
AF59-6007	Competition oil cooler Replacement Core -10ORB

11”x 6” OIL COOLER

Aeroflow’s transmission, power steering or engine oil cooler features two 3/8” (9.6mm) extended barb fittings. Cooler measures 11” (279.4mm) length, 6” (152.4mm) width and 1-1/2” (38.1mm) thick. Pressure tested to 175psi.

Part No	Description
AF72-6051	Oil cooler ONLY

11”x 6” OIL COOLER KIT

Aeroflow’s transmission, power steering or engine oil cooler kit features two 3/8” (9.6mm) extended barb fittings. Included in this kit is the oil cooler measuring 11”(279.4mm) length, 6” (152.4mm) width and 1-1/2” (38.1mm) thick. 1.6 meters (5.24ft) of 500 series rubber hose, hose clamps to suit and all mounting hardware necessary to mount the oil cooler. Pressure tested to 175psi.

Part No	Description
AF72-6050	Oil cooler kit

11 x 10 OIL COOLER

The Aeroflow Performance transmission oil cooler is designed to cool the automatic transmission oil during sustained high-speed driving, pulling heavy loads, racing or any other torque converter stress. The cooler will guard against excessive overheating. This product is designed for universal applications. It is anodised in a black finish. Both inlet and outlet ports are male 3/8” (9.52mm) barbs. It is the same cooler featured in our direct fit transmission oil cooler kits but can also be used universally in many applications.

Part No	Description
AF72-6069	280mm (11”) x 255mm (10”) x 19mm (3/4”) Cooler with 9.5mm (3/8”) Hose Barbs

AF72-6070

DIRECT FIT TRANSMISSION OIL COOLER KITS

Due to the extreme heat generated in an automatic transmission, an auxiliary oil cooler is an economical and efficient way to help protect against costly transmission repairs. These direct fit transmission cooler kits from Aeroflow are an easy DIY install that comes complete with everything required to fit into your vehicle. They feature a plate and fin cooler made with aluminium construction, which allows for great heat dissipation due to the larger fin surface area. Each cooler kit is pressure tested and rated up to 200psi. It comes complete with our 500 series hose, direct fit brackets and fittings, clamps and hardware.

Part No	Description
AF72-6070	Ford Falcon Barra BA 6cyl & V8 (2002-2005) ONLY
AF72-6071	Holden Commodore VT S2 - VX V6 & V8 (1999-2002) ONLY
AF72-6072	Holden Commodore VY V6 & V8 (2002-2004) ONLY
AF72-6073	Holden Commodore VZ V6 & V8 (2004-2007) ONLY
AF72-6074	Holden Commodore VE V6 & V8 (2006 - August 2011 only) ONLY

LARGE POWER STEERING / FUEL COOLER

This Aeroflow Performance large fluid cooler is great for those wanting to keep your fuel or power steering fluids down in temperature under extreme conditions with high demanding applications. These coolers feature 12.70mm (1/2”) copper tubing expanded into aluminium cooling fins with extruded plastic cooling fin guards. This 4 pass fluid cooler is great for those wanting optimal cooling capacity for their auxiliary fluids such as power steering. The two -6an fittings on the end allow for universal plumbing applications. Finished in a black powder coat for long lasting durability.

Part No	Description
AF72-6011	Length: 206mm (8-7/8”) Width: 127mm (5”) Thickness: 19mm (3/4”)

COMPACT POWER STEERING / FUEL COOLER

This Aeroflow Performance compact fluid cooler is great for those wanting to keep your fuel or power steering fluids down in temperature under extreme conditions. These coolers feature 12.70mm (1/2") copper tubing expanded into aluminium cooling fins with extruded plastic cooling fin guards. This small 2 pass fluid cooler is great for those with minimal room and the two -6AN fittings on the end allow for universal plumbing applications. Finished in a black powder coat for long lasting durability.

Part No	Description
AF72-6010	Length: 206mm (8-7/8") Width: 70mm (2-5/8") Thickness: 48mm (1-3/4")

FRAME RAIL FLUID COOLER

This Aeroflow Performance slimline fluid cooler is great for those wanting to keep your auxiliary fluids down in temperature under extreme conditions. This slim frame rail design is great to mount onto the frame rail next to the transmission saving on space and cost of lines and fittings. These coolers feature 1/2" (12.70mm) copper tubing expanded into aluminium cooling fins with extruded plastic cooling fin guards. This small 2 pass fluid cooler is great for those with minimal room and the two -6an fittings on the end allow for universal plumbing applications. Finished in a black powder coat for long lasting durability.

Part No	Description
AF72-6015	Length: 350mm (13-5/8") Width: 63.5mm (2-5/8") Thickness: 45mm (1-3/4")

MODULAR OIL COOLER FAN SHROUD COMBO

Aeroflow offers a tremendous selection of the industry's highest quality coolers in a wide range of applications and profiles. These stack plate (modular style) coolers are fully brazed on all contact surfaces inside and out, further more they have a brazed seam that withstands vibrations and pulsations in the toughest environment. Any performance vehicle can benefit from an Aeroflow Cooler. Motor homes, tow vehicles, passenger cars and even motorcycles can realize extended engine and/or transmission efficiency and life.

To enhance your engine oil or automatic transmission cooling capabilities we have added an electric fan and shroud combination to the modular oil cooler. Featuring a powerful 7" electric fan to keep your oil cool. The aluminium fan shroud which mounts over the top of the oil cooler to provide a stronger mounting point and no need for an external bracket to be purchased or fabricated. The fan shroud itself is sealed with rubber trims to ensure the airflow from the fan is directly to the cooler itself.

Technical Specifications:

Oil Cooler Rows: 25
Oil Cooler Length: 330mm
Overall Height: 255mm
Electric Fan: 7"
Connections: -10 Female ORB Threads.
Oil Cooler Depth: 51mm
Oil Cooler Height: 193mm
Overall Depth: 150mm
Electric Fan Height: 68mm
BTU Rating: 45000BTU /hour
working pressure is 10 Bar (1 MPa or 145 PSI)
Burst pressure is 25 Bar (2.5 MPa or 62 PSI)

Part No	Description
AF72-4125	Modular 25 Row oil cooler and fan with shroud
AF72-4225	Replacement Fan Shroud
AF59-4125	Replacement 7" Fan

MODULAR OIL COOLERS

Aeroflow offers a tremendous selection of the industry's highest quality coolers in a wide range of applications and profiles. These stack plate (modular style) coolers are fully brazed on all contact surfaces inside and out, further more they have a brazed seam that withstands vibrations and pulsations in the toughest environment. Any performance vehicle can benefit from an Aeroflow Cooler. Motor homes, tow vehicles, passenger cars and even motorcycles can extended engine and/or transmission efficiency and life.

Technical Specifications:

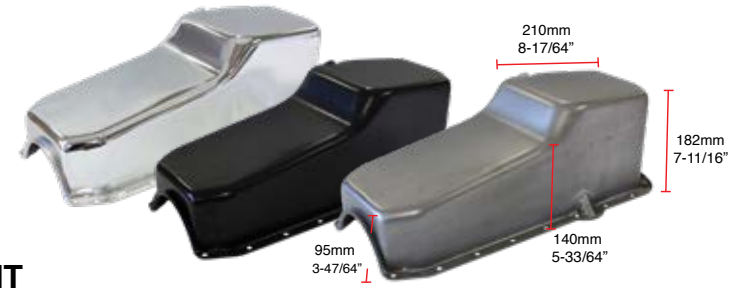
- *Connections: -10 Female ORB thread, Adapters to suit any applications*
- *For use in engines, transmissions, hydraulic systems, etc.*
- *Max working pressure is 145 PSI (1 MPa or10 Bar)*
- *Burst pressure is 362 PSI (2.5 MPa or 25 Bar)*
- *Must use mounting kit in all performance applications.*

Part Number	Rows	Depth	Length	Height	Thread	BTU / hour
AF72-4010	10	51mm 2"	330mm 13"	77mm 3"	FEMALE -10 ORB	20 000
AF72-4016	16	51mm 2"	330mm 13"	123mm 4-27/32"	FEMALE -10 ORB	31 000
AF72-4019	19	51mm 2"	330mm 13"	146mm 5-3/4"	FEMALE -10 ORB	37 000
AF72-4025	25	51mm 2"	330mm 13"	193mm 7-19/32"	FEMALE -10 ORB	45 000
AF72-4030	30	51mm 2"	330mm 13"	231mm 9-3/32"	FEMALE -10 ORB	53 000
AF72-4034	34	51mm 2"	330mm 13"	265mm 10-7/16"	FEMALE -10 ORB	59 000
AF72-4040	40	51mm 2"	330mm 13"	312mm 12-9/32"	FEMALE -10 ORB	68 000

MODULAR OIL COOLER MOUNTING KIT

Properly mount your Aeroflow Oil Cooler with this Universal Aeroflow oil cooler mounting bracket (Simply cut on the line of how many row cooler you have). It is made from quality materials for strength and durability. This bracket securely holds the modular oil cooler preventing vibration damage. The bracket is pre-drilled for ease of mounting to any surface and comes complete with all necessary hardware to mount the cooler.

Part No	Description
AF72-4000	Modular oil cooler mounting kit suits all sizes.



SUITS CHEVY S/B CHEV RH DIPSTICK REAR SUMP

Part No	Description
AF82-9092C	Chrome
AF82-9092BLK	Black
AF82-9092	Raw

STANDARD REPLACEMENT OIL PANS

Aeroflow now offer factory style steel replacement pans for most popular V8 engines. Save repairing your rusty, beaten up, leaky 40 year old oil pans or searching wrecking yards for substandard replacements! Available in chrome, black and raw unpainted finishes.

SUITS CHEVY S/B CHEV LH DIPSTICK REAR SUMP

Part No	Description
AF82-9005C	Chrome
AF82-9005BLK	Black
AF82-9005	Raw

SUITS HOLDEN 253-308 HQ-WB HOLDEN, TORANA LH-UC

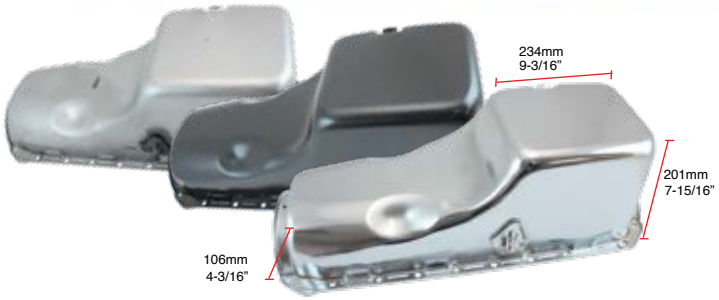
Part No	Description
AF82-7002C	Chrome
AF82-7002BLK	Black
AF82-7002	Raw

SUITS HOLDEN 253 - 308 VB to VT COMMODORE

Part No	Description
AF82-9308	Raw
AF82-9308BLK	Black
AF82-9308C	Chrome

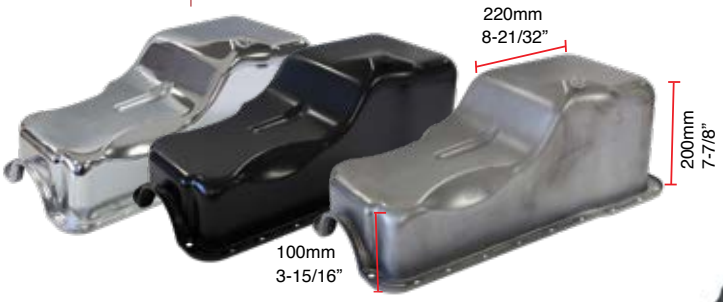
SUITS CHEVY S/B CHEV RH DIPSTICK 1986 ONWARDS

Part No	Description
AF82-9414C	Chrome
AF82-9414BLK	Black
AF82-9414	Raw



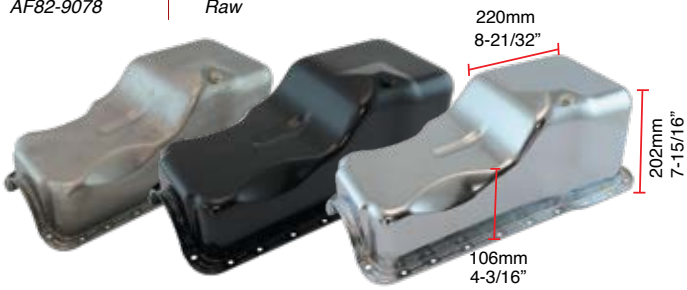
SUITS CHEVY B/B RH DIPSTICK REAR SUMP

Part No	Description
AF82-9294C	Chrome
AF82-9294BLK	Black
AF82-9294	Raw



SUITS FORD 289-302W FRONT SUMP

Part No	Description
AF82-9078C	Chrome
AF82-9078BLK	Black
AF82-9078	Raw



SUITS FORD 351 WINDSOR FRONT SUMP

Part No	Description
AF82-9532C	Chrome
AF82-9532BLK	Black
AF82-9532	Raw

SUITS FORD 351 CLEVELAND FRONT SUMP

Part No	Description
AF82-9310	Raw
AF82-9310BLK	Black
AF82-9310C	Chrome

SUITS FORD 429-460 BIG BLOCK FRONT SUMP

Part No	Description
AF82-9343C	Chrome
AF82-9343BLK	Black
AF82-9343	Raw

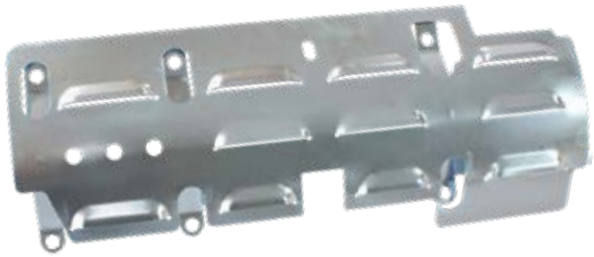
VT-VZ LS Chev Front Sump

VE-VF LS Chev Rear Sump

COMPETITION BAFFLE INSERT TO SUIT LS CHEVY

LS series Chevy's are prone to oil starvation at high speed cornering, braking and acceleration, especially at high RPM where oil windage is more common. Aeroflow's baffle plate with trap doors completely encloses the oil pump pickup for protection and oil starvation in racing conditions and when oil level is low. This baffle plate with trap doors is a direct replacement for the stock baffle. Manufactured from aircraft grade aluminium.
Note: Some modifications required to fit early LS pans.

Part No	Description
AF82-2007	VT-VY LS Chev baffle insert suits Commodore / GTO pan
AF82-2010	VZ LS Chev baffle insert suits Commodore / GTO pan
AF82-2011	VE-VF LS Chev baffle insert suits Commodore / G8 pan

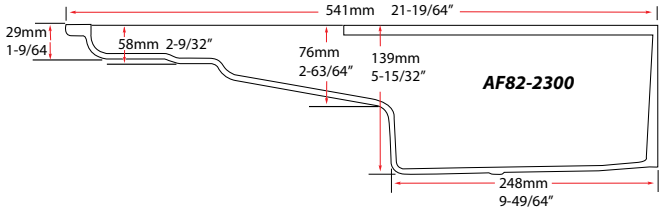


GM LS SERIES WINDAGE TRAY

Aeroflow's GM LS series louvered windage tray suits front and rear sump oil pans whether standard or aftermarket. Great for improved oil control in peformance applications. Clears up to 4" stroke and suits ARP main studs.
NOTE: Clearancing required for mid mounted oil pickup in VE-VF models.

Part No	Description
AF82-2020	LS louvered windage tray

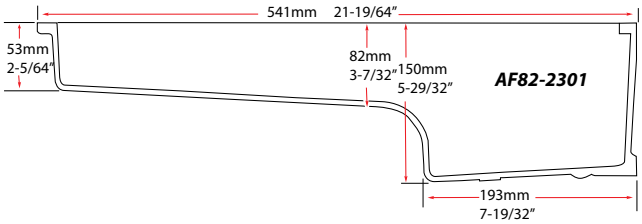
LS SERIES CONVERSION PANS



LS CONVERSION OIL PAN EXTRA CLEARANCE

The factory GM LS pans don't always fit or they hang too low for a lot of conversion applications. The Aeroflow Performance LS conversion oil pan is designed to help! It provides maximum extra clearance to the chassis frames and ground. Designed for LS engine conversion installations where you require more oil pan to chassis frame clearance around the front half of the oil pan. This cast aluminium oil pan is modelled off the OEM GM LS oil pan so it shares OEM oil filter mounting, OEM oil cooler port provision, OEM engine NVH suppression, OEM flange gasket and sealing and OEM bellhousing attachments.
Complete kit includes sump baffle, OE style pick-up tube, sump plug, oil filter stud, oil passage cover,.
Capacity : 5.85 Litres (6.18 quarts)
Max crank stroke: 3.62"
Recommended oil filter: AF2296-1017

Part No	Description
AF82-2300	LS Conversion pan with extra clearance



LS CONVERSION OIL PAN

The factory GM LS pans don't always fit or they hang too low for a lot of conversion applications. The Aeroflow Performance LS conversion oil pan is designed to help! Designed for LS engine conversion installations where you require more oil pan to chassis frame clearance around the front half of the oil pan. This cast aluminium oil pan is modelled off the OEM GM LS oil pan so it shares OEM oil filter mounting, OEM oil cooler port provision, OEM engine NVH suppression, OEM flange gasket and sealing and OEM bell housing attachments. Complete kit includes sump baffle, OE style pick-up tube, sump plug, oil filter stud, oil passage cover.
Capacity : 5.85 Litres (6.18 quarts)
Max crank stroke: 4.25"
Recommended oil filter: AF2296-1017

Part No	Description
AF82-2301	LS Conversion pan

STANDARD GM LS CAST OIL PAN CLEARANCE OIL FILTER ATTACHED

This Aeroflow Performance oil pan kit is designed to replace your rusted or damaged OE oil pan with quality, reliable reproduction style parts. Keep the oil, your engine's lifeblood, where it belongs. This front sump design oil pan is a direct replacement fit for Holden Commodore VT-VZ or GM part number GM12640748. This late model VZ style sump is often used for early Commodore, Nissan 240sx, Toyota 86 and Subaru BRZ LS engine conversions. It is also compatible with all LS Series engines including the LSA. Later VE/VF engines will be required to use engine block oil dipstick tube plug AF64-2196 (sold separately). The Cast aluminium sump comes with oil pick up, oil pan gasket, oil cooler block off, mounting bolts and dipstick and tube. 6.2L capacity inc oil filter.

Part No	Description
AF82-2305	VZ Holden Commodore standard
AF59-2305	Replacement GM LS Dipstick and Dipstick Tube
AF59-2306	Replacement GM LS oil pan Crossover Tube

LS OIL PAN ACCESSORIES

LS SUMP BOLT-ON OIL FILTER ADAPTER

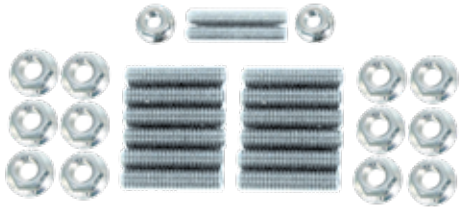
Aeroflow offer the bolt-on oil filter adapter separately for the front or rear GM LS fabricated Aeroflow oil pan. This block is CNC machined from 6061-T6 aluminium and hard anodised black finish. This block accepts the OE oil filter AF2296-1017. It features 1x 1/4" NPT port for auxillaries. This block suits front sump oil pan (AF82-2016) and rear sump oil pan (AF82-2012).

Part No	Description
AF59-2012	LS Sump bolt-on filter adapter
AF59-2113	Replacement O-Rings

LS SUMP 90^{O} BOLT-ON OIL FILTER FILTER ADAPTER

Aeroflow offer this optional bolt-on oil filter adapter separately for the front or rear GM LS fabricated Aeroflow oil pan. This block turns the oil filter 90 degrees to a horizontal postiton and is CNC machined from 6061-T6 aluminium and hard anodised black finish. Features 1x 1/4" NPT port for auxillaries. This block accepts the OE oil filter AF2296-1017. This block suits front sump oil pan (AF82-2016) and rear sump oil pan (AF82-2012).

Part No	Description
AF82-2022	LS sump 90 degree bolt-on filter adapter
AF59-2113	Replacement O-Rings



GM LS OIL PAN STUD KIT

The Aeroflow Performance oil pan stud kit is designed for use with our Aeroflow oil pan for all GM LS series engines. Using these studs makes installing your oil pan a breeze without the hassle of aligning bolts. The serrated faced nuts provide extra grip on the oil pan rail which will prolong the life of the gasket and prevent oil leaks down the line. Studs are made of heat treated Grade 8 steel and zinc plated.
This set includes : 13 x M8 x 1.00mm (40mm long) studs with matching nuts 2 x M6 x 1.00mm (40mm long) studs with matching nuts

Part No	Description
AF82-2050	LS oil pan stud kit

LS OIL BLOCK ADAPTER

Aeroflow offer the bolt-on oil block adapter separately for the front or rear GM LS fabricated Aeroflow oil pan. This block is CNC machined from 6061-T6 aluminium and hard anodised black finish. Has 2 x -10 female ORB fittings includes bolts & o-rings.This block suits front sump oil pan (AF82-2016) and rear sump oil pan (AF82-2012).
Length 139mm (5-15/32"), width 41mm (1-39/64"), height 33mm (1-19/64"), centre to centre of -10ORB 41mm (1-39/64").

Part No	Description
AF82-2013	LS oil block adapter
AF59-2113	Replacement O-Rings

GM LS 90^{O} OIL BLOCK ADAPTER

Top view

Bottom view

Aeroflow Performance now offer the bolt-on oil block adapter in a 90 degree (horizontal) position. Still retaining the two female -12 ORB fittings but with the horizontal outlets is great for tight clearances to run your remote oil filter lines. This block suits front sump oil pan (AF82-2016) and rear sump oil pan (AF82-2012). CNC machined from 6061-T6 aluminium and hard anodised black finish.
Length 133mm (5-15/64"), width 41mm (1-39/64"), height 33mm (1-19/64"). Centre to centre of -12ORB is 38mm. Height to centre of -12 ORB is 20mm

Part No	Description
AF82-2009	LS 90 degree oil block adapter
AF59-2119	Replacement O-Rings

GM LS SLIMLINE OIL BLOCK ADAPTER

Aeroflow offer this bolt-on slimline oil block adapter separately for the front or rear GM LS fabricated Aeroflow oil pans. This block features two -10AN male fittings facing straight down attached to a slimline plate that bolts to the Aeroflow LS series oil pans. This block suits front sump oil pan (AF82-2016) and rear sump oil pan (AF82-2012).
Plate thickness 9.52mm (3/8"), total height 33mm (1-19/64").

Part No	Description
AF82-2030	LS slimline oil block adapter
AF59-2130	Replacement O-Rings

REPLACEMENT DRAIN PLUG

-8ORB drain plug.
To suit GM LS front sump (AF82-2016)
GM LS rear sump (AF82-2012).

Part No	Description
AF59-2007	Replacement magnetic drain plug.

AF59-2001

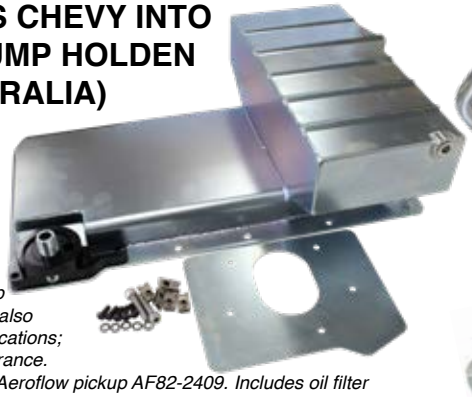
AF59-2003

MAGNETIC DRAIN PLUGS

Aeroflow performance magnetic drain plug traps particles to prevent recirculation and engine damage. With a pre drilled hole in the hex head to wrap up some safety wire (except AF59-2001) and new gasket provided. With many thread sizes available to suit most makes and models. We recommend maximum torque rating of 20ft/lbs (27 NM)

Part No	Description
AF59-2001	1/2" - 20 Suits most Aeroflow pans (NOTE: NOT DRILLED)
AF59-2003	M12 X 1.25mm suits most models from Nissan , Infiniti, Lexus , Toyota , Scion.
AF59-2004	M14 X 1.5mm suits most models from Honda , Mitsubishi , Saab , Hyundai , Ford Focus/Fiesta , Mazda
AF59-2005	M16 X 1.5mm suits most models from Subaru , BMW , Scion , Peugeot, Renault , Mini Cooper
AF59-2006	M20 X 1.5mm suits most models from Subaru , Porsche
AF59-2008	M12 X 1.75mm Suits some GM and Holden Models

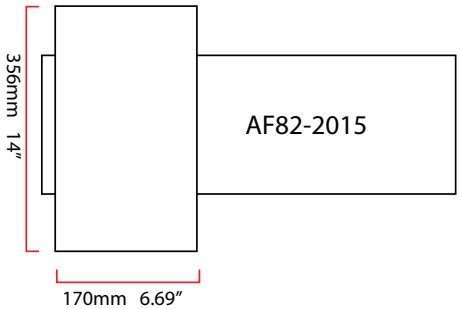
LS SERIES CHEVY INTO FRONT SUMP HOLDEN (GM AUSTRALIA)

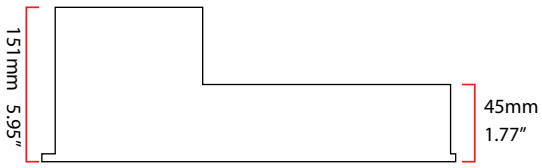


AF82-2405

Conversion pan for front sump applications.
With trap door.
Fits: 1978-2007 front sump Holden Commodores can also be used in additional applications; check dimensions for clearance.
Designed to be used with Aeroflow pickup AF82-2409. Includes oil filter adapter (AF59-2012) built into oil pan for extra clearance with cut out in oil pan to fit the standard oil filter. Great for conversions when you don't want to run an external oil cooler or oil filter relocation kit.
Uses 1/4" universal dipstick AF64-2123, AF64-2123BLK.
Note: May require crossmember modifications in some model Commodores. Factory GM & Aeroflow LS baffle/windage tray require modifications to fit this oil pan.

Part No	Description
AF82-2015	GM LS into front sump Holden with oil filter
AF82-2409	Oil pickup suits front sump AF82-2015

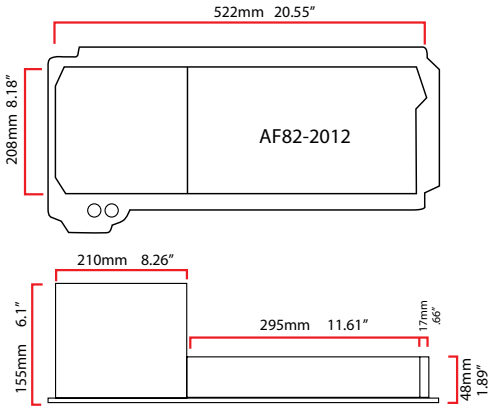




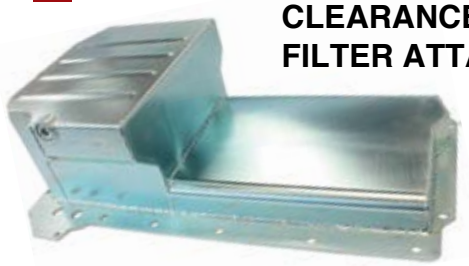
LS REAR SUMP PAN WITH OIL FILTER ATTACHED

Conversion pan for rear sump applications. With trap door.
Uses stock block mounted LS dipstick.

Part No	Description
AF82-2012	LS Rear sump pan with oil filter attachment.
AF82-2405	Oil pickup suits rear sump AF82-2012

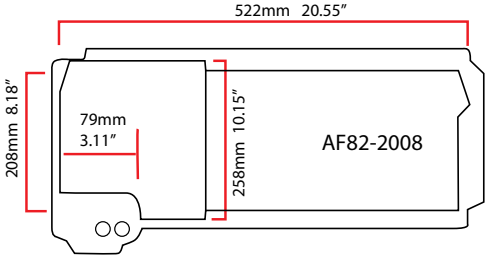


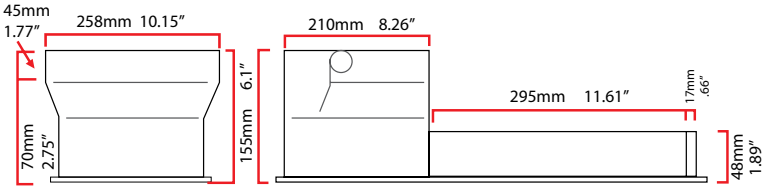
LS REAR SUMP PAN WITH EXTRA CLEARANCE OIL FILTER ATTACHED



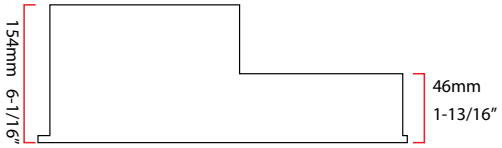
Conversion pan for rear sump applications. With trap door.
Includes oil filter adapter (AF59-2012) built into oil pan. extra clearance with cut out in oil pan to fit oil filter. extra capacity oil pan with large wings on each side of oil pan. 7 liters of engine oil. Uses stock block mounted LS dipstick.

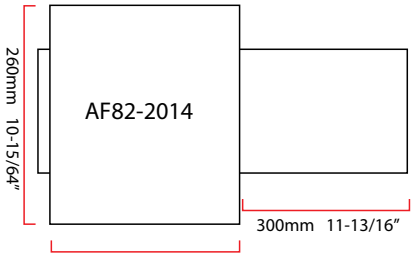
Part No	Description
AF82-2008	LS Rear sump pan with oil filter attachment
AF82-2405	Oil pickup suits rear sump





AF82-2405



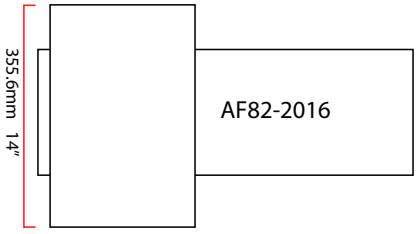


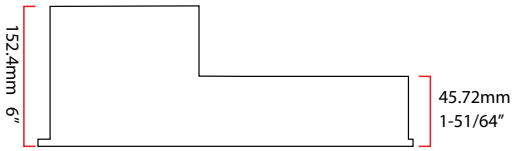
TO SUIT LS SERIES CHEVY INTO HOLDEN (GM AUSTRALIA) HQ-WB

Conversion pan for rear sump applications. With trap door.
Fits: 1968-72 Nova, 1965-72 Chevelle, 1967-69 Camaro, can also be used in additional applications; check dimensions for clearance.
Uses stock block mounted LS dipstick.

Part No	Description
AF82-2014	LS Chev into HQ-WB
AF82-2405	Oil pickup suits rear sump AF82-2014

AF82-2409





TO SUIT LS SERIES CHEVY INTO FRONT SUMP HOLDEN (GM AUSTRALIA)

Conversion pan for front sump applications. With trap door.
Fits: 1978-2007 front sump Holden Commodores can also be used in additional applications; check dimensions for clearance. Designed to be used with Aeroflow pickup AF82-2409.
Uses 1/4" universal dipstick AF64-2123, AF64-2123BLK.
Note: May require crossmember modifications in some model Commodores. Factory GM & Aeroflow LS baffle/windage tray require modifications to fit this oil pan.

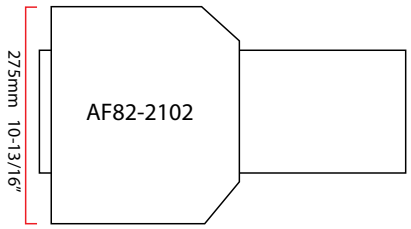
Part No	Description
AF82-2016	LS into front sump Holden
AF82-2409	Oil pickup suits front sump AF82-2016

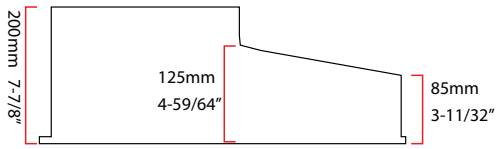
SUPER OIL PANS

Aeroflow's range of super oil pans available for most popular V8 engines are the perfect choice for street or track driven high performance engines. These pans start out as new stamped steel pans which are customised with specially designed extra oil capacity wings. These wings allow extra oil capacity without affecting ground clearance which helps maintain more constant oil temperatures for reliability and feature windage trays and crank scrapers. Available in black finish. Pans have 6.5 Litre (6.86 US Quarts) capacity.

NOTE: Pickups are NOT included with pans.

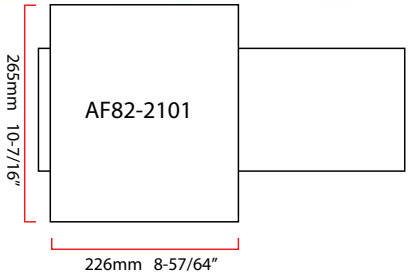
AF82-2407

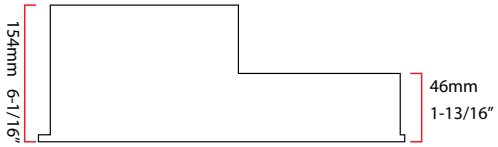




SUITS HOLDEN (GM AUSTRALIA) 253-308 VB -VT

Part No	Description
AF82-2102	Sump suits Holden 253-308 into VB-VT
AF82-2407	Oil pickup suits front sump Holden V8





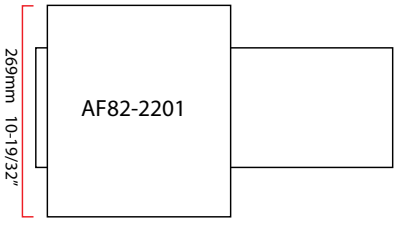
SUITS HOLDEN (GM AUSTRALIA) 253-308 HQ -WB, LH-UC

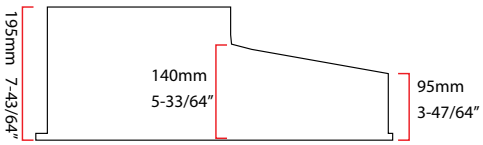
Part No	Description
AF82-2101	Suits Holden 253-308 HQ -WB, LH-UC
AF82-2406	Oil pickup suits Rear sump Holden V8

AF82-2201

AF82-2201-1PC

AF82-2201-RH





SUITS S/B CHEVY INTO (GM AUSTRALIA) HQ-WB

Fits most chassis (except 1962-67 chevy II, V8 Vega & Monza)
All 3 sumps have same dimensions same as AF82-2201

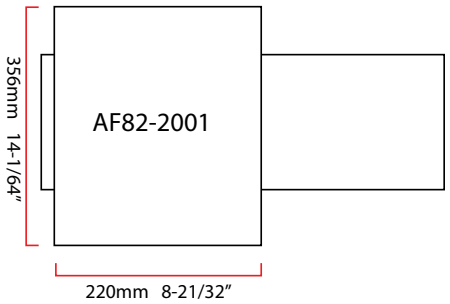
Part No	Description
AF82-2201	2pc rear main seal.
AF82-2201-1PC	1pc rear main seal.
AF82-2201-RH	2pc R/H Dipstick

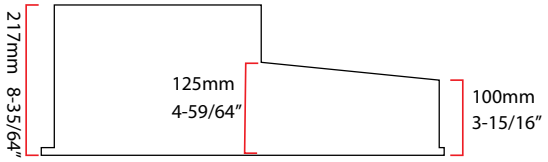
AF82-2204

SUITS B/B CHEVY INTO (GM AUSTRALIA) HQ-WB

Chevrolet BBC Super Oil Pan
Suit Holden HQ-WB With Big Block Chev, 6.5L capacity

Part No	Description
AF82-2204	Suits B/B Chevy Into (GM Australia) HQ-WB

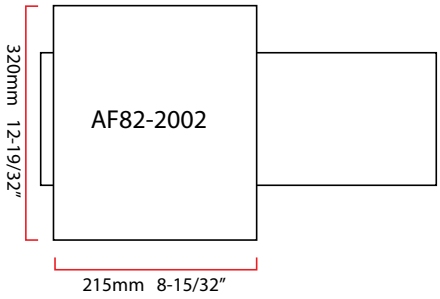




TO SUIT FORD 302C / 351C XR TO XF FALCON (FORD AUSTRALIA)

Most front sump production chassis (except Mustang II)

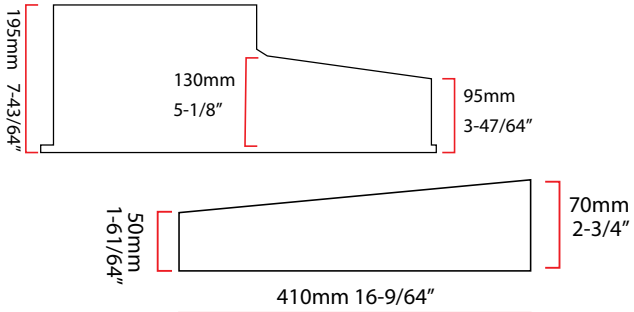
Part No	Description
AF82-2001	Suits Ford 302/351C into (Aust) XR to XF Falcon



TO SUIT FORD 289W - 302W XR TO XF FALCON (FORD AUSTRALIA)

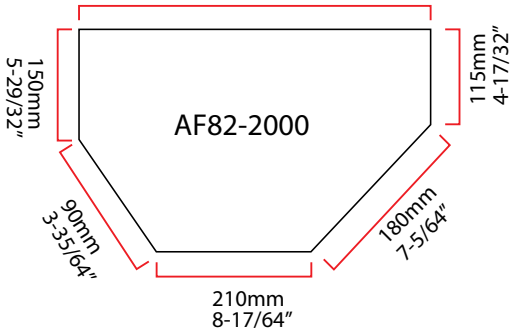
Fits: Ford, Mercury & Cobra kit car front sump applications (except Mustang II)

Part No	Description
AF82-2002	Ford 289-302 Windsor into XR to XF Falcon

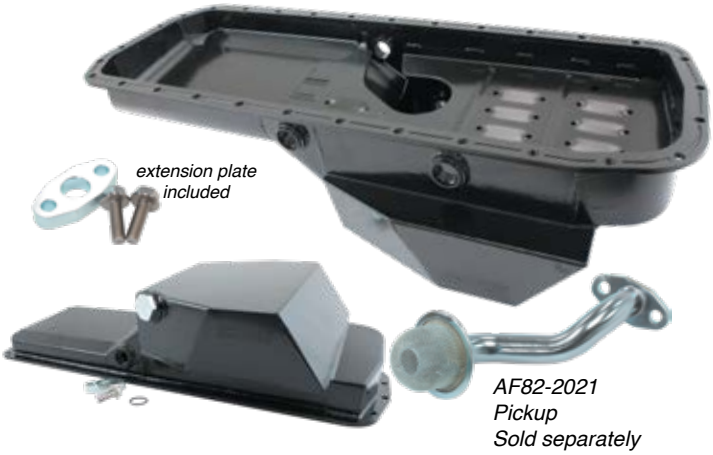


TO SUIT NISSAN SR20 180SX - 200SX SILVIA S13 - S15

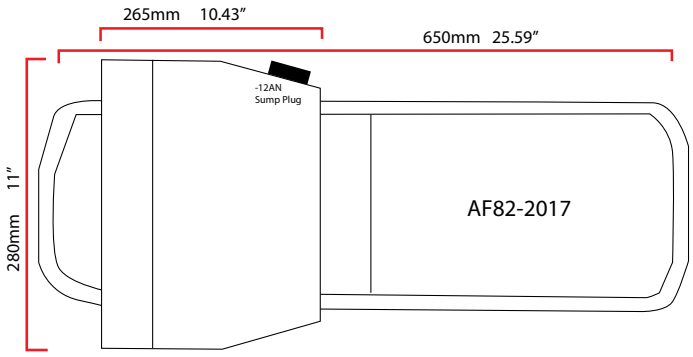
(Pan has trap doors & 1/2" NPT port). -8ORB drain plug.
Fits: Rear wheel drive applications, 4.5L (4.75 quarts) capacity



Part No	Description
AF82-2000	Nissan SR20 180SX-200SX into Silvia S13-S15

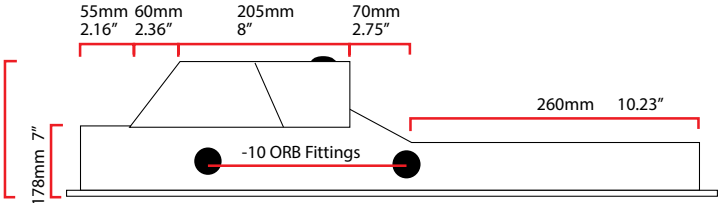


AF82-2021
Pickup
Sold separately

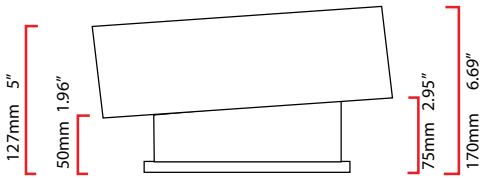


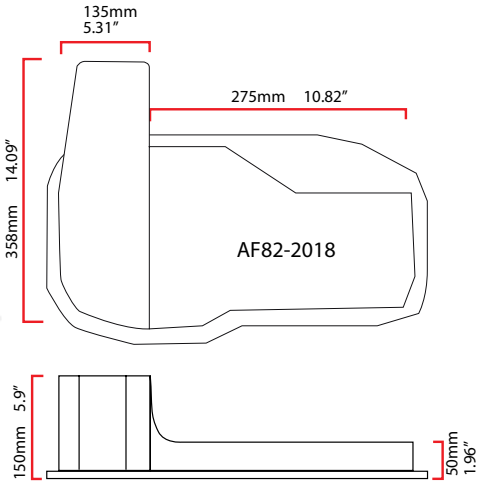
NISSAN RB20, RB25 & RB30

Aeroflow Performance have this 8 litre Nissan RB oil pan that suits RB20, RB25, RB30 engines used only for Rear-Wheel-Drive applications ONLY. This will not suit Holden VL RB30 without modifications to the K-Frame and will NOT suit any RB26 variations. If this oil pan is being used in an engine conversion setup it is recommended to check clearance to ensure correct fitment with measurements provided. This pan features 3 x -10ORB female ports on the side of the pan for drain back or breather purposes and a large -12ORB drain plug at the rear that could be used for an external oil pump pick up point. The pan includes trap doors around the oil pick up & a louvered baffle tray to help keep oil at the pick up point. This pan is designed to be used with the standard Nissan pickup or Aeroflow's AF82-2021 Hi-Flow pick up. Mounting Studs Sold Separately AF82-2052.
Oil pan is electroplated black to maximise corrosion resistance.



Part No	Description
AF82-2017	Nissan RB20, RB25 & RB30 fabricated sump
AF82-2021	Optional high volume pick up suit AF82-2017
AF59-2017	Nissan RB oil pick up O-ring
AF59-2117	Nissan RB oil pick up extension to fit AF82-2017 & AF82-2021

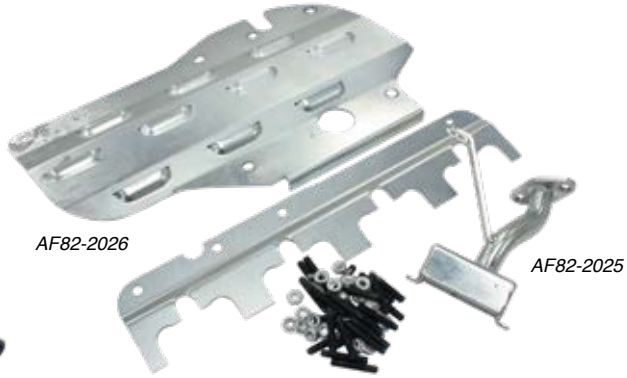




MITSUBISHI EVOLUTION

Fabricated extra capacity race oil pan that suits Mitsubishi EVO 4 to 9. Comes with crank scraper, baffle, mounting hardware and oil pickup. Capacity is 6.1L (6.44 quarts). -10ORB turbo oil drain port. Magnetic drain plug included.

Part No	Description
AF82-2018	Mitsubishi Evolution race oil pan
AF82-2026	Baffle & crank scraper also
AF82-2025	Oil pick up

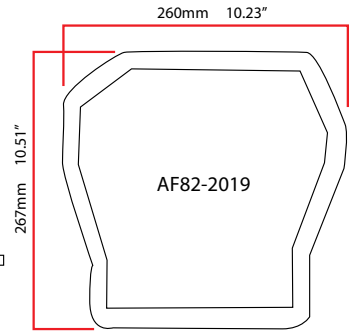


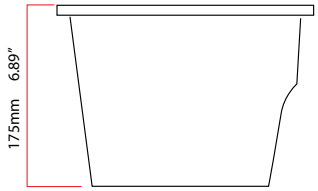
AF82-2026

AF82-2025

AF82-2027

AF82-2028

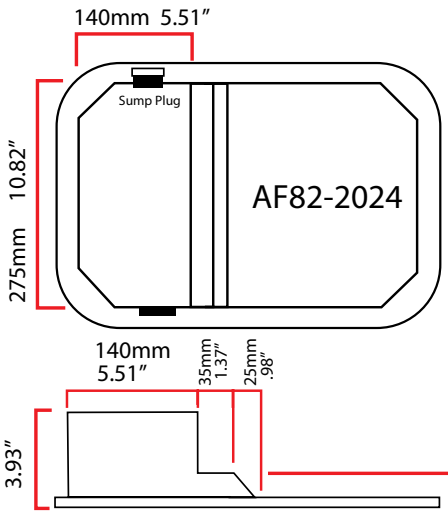




SUBARU WRX

Fabricated extra capacity race oil pan that suits Subaru EJ20 and EJ25. Comes with baffle, mounting hadware and oil pickup & extension. Capacity is 5.75L (6.07 quarts).

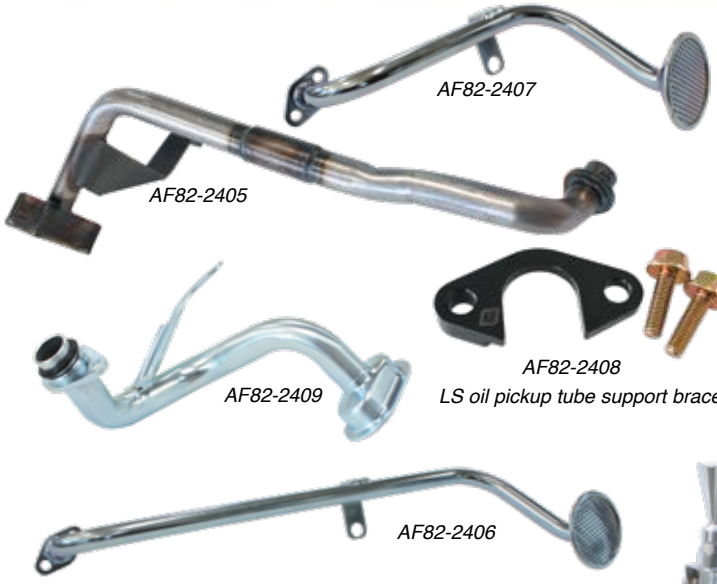
Part No	Description
AF82-2019	Subaru WRX fabricated oil pan
AF82-2027	Oil pickup also available separately.
AF82-2028	Baffle insert also available separately.



MAZDA 13B FRONT SUMP

Fabricated front sump oil pan that suits Mazda 13B rotary in RX3 and RX4. Oil pan depth is 101mm (4”). 6.8L (7.18 quarts) oil pan capacity. Includes mounting hardware.

Part No	Description
AF82-2024	Mazda 13B front sump



GM LS OIL PICK UP O-RINGS

When installing a new oil pick up it is important the O-ring be in perfect condition to ensure a perfect seal and unwanted oil pressure lost. In the event that the original seals are damaged or accidently discarded Aeroflow offer these replacement O-rings covering all GM LS oil pickups. Included in this kit are two different O-ring sizes depending on your application and oil pick up location.

Part No	Description
AF59-2409	Two Different O-ring sizes included

OIL PAN PICK UPS

Part No	Description
AF82-2407	Suits front sump Holden V8
AF82-2406	Suits rear sump Holden V8
AF82-2405	Suits rear sump LS into Holden
AF82-2409	Suits front sump LS into Holden
AF82-2408	LS oil pickup tube support brace.
AF82-2021	Nissan RB20, RB25 & RB30
AF82-2025	Mitsubishi 4G63 EVO 4 to 9
AF82-2027	Subaru EJ20 & EJ25

ENGINE DIPSTICKS

Aeroflow's Flexible Engine Dipsticks are 308 stainless steel braided covering over a hard-wearing high quality PTFE liner. The handle and ends are made from 6061-T6 then hand polished and chrome plated or black anodised. A double o-ring seal keeps dipstick secured in tube and prevents crankcase gasses from escaping. These not only look great but the flexible inner dipstick is marked to give accurate oil level readings.

Part No	Finish	Description
AF64-2105	Chrome	Suits Holden V8 253-308
AF64-2105BLK	Black	Suits Holden V8 253-308
AF64-2109	Chrome	Suits SBC, late model, drivers side.
AF64-2109BLK	Black	Suits SBC, late model, drivers side.
AF64-2110	Chrome	Suits SBC, early model, passengers side.
AF64-2110BLK	Black	Suits SBC, early model, passengers side.
AF64-2111	Chrome	Suits LS Series Chevy (block mount)
AF64-2111BLK	Black	Suits LS Series Chevy (block mount)
AF64-2112	Chrome	Suits Ford 302 - 351C
AF64-2112BLK	Black	Suits Ford 302 - 351C
AF64-2279	Silver	Ford Falcon (Barra) (Turbo Model with Cast Intake) FG/FG-X
AF64-2279BLK	Black	Ford Falcon (Barra) (Turbo Model with Cast Intake) FG/FG-X
AF64-2280	Silver	Ford Falcon (Barra) (Turbo Model) BA/BF
AF64-2280BLK	Black	Ford Falcon (Barra) (Turbo Model) BA/BF
AF64-2281	Silver	Nissan RB20, RB25, RB26, RB30
AF64-2281BLK	Black	Nissan RB20, RB25, RB26, RB30
AF64-2282	Silver	Nissan SR20
AF64-2282BLK	Black	Nissan SR20
AF64-2283	Silver	Toyota 2JZ
AF64-2283BLK	Black	Toyota 2JZ
AF64-2284	Silver	Mitsubishi Evolution 4-9 (4G63 engine)
AF64-2284BLK	Black	Mitsubishi Evolution 4-9 (4G63 engine)
AF64-2285	Silver	Subaru EJ20, EJ25
AF64-2285BLK	Black	Subaru EJ20, EJ25
Spare Parts		
AF59-2110	Chrome	Replacement billet handle
AF59-2110BLK	Black	Replacement billet handle
AF59-2111		Replacement O-Ring kit
AF59-2112		Replacement universal inner dipstick wire. (70cm long cut to fit)

UNIVERSAL ENGINE DIPSTICKS

Aeroflow Performance universal engine oil dipstick is designed to work with oil pans that have a built in 1/4" NPT fitting or can be used in any custom application with the use of a 1/4" NPT weld-on. It has an overall length of 20.75" (527mm) which can be cut down to suit most custom applications. Features include 308 stainless steel braided covering over PTFE liner, billet handles and the double O-rings for extra security against crankcase gasses escaping. Available in chrome or black anodised.

Part No	Finish	Description
AF64-2123	Chrome	Universal engine dipstick
AF64-2123BLK	Black	Universal engine dipstick

HOLDEN STEEL DIPSTICK

This range of engine dipsticks from Aeroflow Performance are an alternative to our braided range of dipsticks for those waiting to keep the OEM original look. All dipsticks are made from steel tube and designed as a factory OEM replacement in both fitment and looks. Available in a triple chrome plated steel or a black coated steel. The dipstick markings match the factory specifications for true accuracy. They are easy to install with no special tools or skills required.

Part No	Description	Finish
AF64-2306C	Rear sump HQ-WB & LH-UC Torana	Chrome
AF64-2306BLK	Rear sump HQ-WB & LH-UC Torana	Black
AF64-2305C	Front sump VB to VT Commodore	Chrome
AF64-2305BLK	Front sump VB to VT Commodore	Black

AF64-2196

AF64-2180

DIPSTICK PLUG

The engine dipstick delete plugs from Aeroflow Performance are used when some aftermarket engine blocks have dipstick holes on both sides which leaves an empty dipstick hole in the engine block on one side. Manufactured from 6061 billet aluminium and features a dual O-ring seal for a sure seal.

Part No	Description
AF64-2196	GM LS engines
AF64-2180	Small Block Chev (350)

DRY SUMP TANKS

To get the best reliability out the oil system in your race engine it is best to have it fitted with a dry sump. This means the oil is stored outside the engine in a dry sump tank rather than in the oil pan. Aeroflow Performance have designed these two-piece spun aluminium tanks using aircraft quality components. Being a two-piece design with a CNC O-ring v-band flange they can be fully serviceable so in the event of an engine rebuild due to contamination or failure they can be taken apart and cleaned. Both tank ends feature -12ORB ports that can rotate in relation to your external plumbing requirements for ease in fitting placement. Internal anti surge baffles and placement of inlet and outlet fitting ports help to deaerate the incoming oil to protect your engine from harmful oil surge. Each tank is fitted with our low-profile weld on cap to allow easy inspection and top up when required. A pair of billet base mounting brackets with a stainless-steel band and interlocking rubbers are included with each tank to ensure correct mounting. Finished in a stealth black anodized coating or raw aluminium, choose from either a 2-gallon or 3-gallon tank.

Dry Sump Tank Sizes
AF77-1050 19.5" (495mm) x 6" (152mm) 7.5L (2 Gallon)
AF77-1053 16" (406mm) x 9" (228mm) 11L (3 Gallon)

Part No	Description	Finish
AF77-1050	Dry Sump Tank 19.5" x 6" 7.5L	Aluminium
AF77-1050BLK	Dry Sump Tank 19.5" x 6" 7.5L	Black
AF77-1053	Dry Sump Tank 16" x 9" 11L	Aluminium
AF77-1053BLK	Dry Sump Tank 16" x 9" 11L	Black
AF77-1060	Mounting brackets to suit 6" dia dry sump tank	(pair)
AF77-1063	Mounting brackets to suit 9" dia dry sump tank	(pair)
AF77-1070	Replacement V-Band clamp to suit 6" dia tank	
AF77-1073	Replacement V-Band clamp to suit 9" dia tank	

BILLET RADIATOR OVER FLOW TANK

295ml (9.97oz) Billet Radiator Overflow Tank is constructed from 6061-T6 aluminium and includes two Billet aluminium mounting brackets. Comes with -4AN fittings in & out, also includes 7.93mm (5/16") Barb fittings and billet mounting brackets. Can be used with -4AN push lock hose.
Height 325mm (13") Diameter 50mm (2")

Part No	Colour	Description
AF77-1021	Polished	Billet radiator overflow tank
AF59-1121	Polished	Replacement cap
AF77-1021BLK	Black	Billet radiator overflow tank
AF59-1121BLK	Black	Replacement cap

UNIVERSAL LARGE RADIATOR OVERFLOW TANK

Aeroflow's fabricated overflow tanks come with our Billet 2-1/2" cap and hold 1450ml/49oz of fluid. These professionally constructed tanks come either highly polished or in a black anodised finish. Our tanks are compatible with both recovery and non-recovery cooling systems. -4 ORB 3/8" Barb fittings included.
Overall Height - 310.9mm,
Tank Height - 250mm,
Overall Diameter - 88mm,
M8 x 1.25mm Mounting Holes,
Mounting Hole Centre to Centre - 180mm

Part No	Colour	Description
AF77-1115	Polished	Height 250mm Diameter 88mm -4 ORB inlet and outlet
AF77-1115BLK	Black	

UNIVERSAL OVERFLOW TANK

When your radiator coolant gets too hot, it will blow through your overflow spout and all over your engine bay unless you have an overflow tank. Aeroflow's new overflow tanks are available in polished billet aluminium or anodised black with 9.52MM (3/8") barb fittings for a simple installation. They will allow the coolant to expand and then recover as the temperature drops.

Part No	Colour	Description
AF77-1029	Polished	171mm (6-3/4") Height and 76mm (3") Diameter
AF77-1029BLK	Black	

FABRICATED RADIATOR OVERFLOW TANK

Aeroflow's fabricated overflow tanks come with our Billet 2-1/2" cap and hold 800ml/27oz of fluid. These professionally constructed tanks come either highly polished or in a black anodised finish.Our tanks are compatible with both recovery and non-recovery cooling systems.
**NOTE Comes with 9.52mm (3/8") barb fittings.*
Mounting bolt holes M8 x 1.25mm 80mm (3-1/16") centre to centre.

Part No	Colour	Description
AF77-1015	Polished	Height 190mm (7 ½") Diameter 90mm (3 1/2") -4 ORB inlet and outlet
AF77-1015BLK	Black	

SQUARE FABRICATED RADIATOR EXPANSION TANKS

Aeroflow's fabricated aluminium with integral mounting bracket radiator expansion tanks hold 1180ml (39oz) of fluid. Designed for several applications where a small volume tank is required. Comes with a recovery style radiator cap (16PSI/1.1bar) with a radiator billet cap cover. 1 x -8 female ORB fitting on side of tank and 1 x female -8 ORB fitting on bottom. ORB to AN or ORB to Barb fittings available separately for custom plumbing applications.
Length 75mm x Width 115mm x Height 140mm
Length 2.95" x Width 4.52" x Height 5.51"
14mm (5-33/64") mounting bracket bolt hole centre to centre

Part No	Colour	Description
AF77-1026	Polished	-8 ORB, radiator cap included
AF77-1026BLK	Black	-8 ORB, radiator cap included

FABRICATED RADIATOR OVERFLOW TANKS TO SUIT FORD MUSTANG 2015 ON

Designed for 2015 + Ford Mustang is the Aeroflow Performance Fabricated radiator overflow tank. This is a direct bolt-in replacement to the stock 2 piece plastic tank which can fail after repeated high heat situations. This tank utilizes the factory stock vented radiator cap and bleeds pressure just like the factory intended it to be. The tank is available in both polished and black.

Part No	Colour	Description to suit
AF77-1033	Polished	Ford Mustang fabricated radiator tank
AF77-1033BLK	Black	Ford Mustang fabricated radiator tank

AF77-2045

AF77-2045BLK

FABRICATED WRX AND STI EXPANSION TANK

Aeroflow Performance has constructed this durable, TIG-welded aluminium coolant expansion tank for perfect fitment in the 2002-2007 WRX and the 2004-2016 STI. Stock coolant expansion tanks are prone to failure after years of constant temperature variations with our tanks featuring barbed fittings for optimal durability and longevity. This expansion tank provides a 50% increase in capacity compared to the stock unit. It features a polished silver or anodized black finish that will add some additional reliability and engine bay styling. Barb fittings are removable.

Part No	Colour	Description to suit
AF77-2045	Polished	WRX & STI Expansion tank
AF77-2045BLK	Black	WRX & STI Expansion tank

FABRICATED RADIATOR OVERFLOW TANKS TO SUIT FORD BA/BF/FG SERIES

High Grade constructed Aluminium Tanks designed for direct replacement for both inline 6Cyl and V8 models. 2 x -4 ORB & 1 x -12 ORB ports.
Note: Ford FG models required an extra -4 ORB plug (AF813-04)

Part No	Colour	Description to suit
AF77-1022	Polished	Ford BA/BF/FG fabricated radiator tank
AF59-1022	Silver	Replacement fittings kit
AF77-1022BLK	Black	Ford BA/BF/FG fabricated radiator tank
AF59-1022BLK	Black	Replacement fittings kit
AF64-5032P	Polished	Replacement Cap
AF64-5032BLK	Black	Replacement Cap

FABRICATED RADIATOR OVERFLOW TANKS TO SUIT VX & VY COMMODORE & PONTIAC GTO

LS Fabricated Radiator Overflow Tanks designed for VX and VY models fitted with LS engines, ORB fittings included.

Part No	Colour	Description to suit
AF77-1024	Polished	VX & VY fabricated radiator tank
AF59-1024	Silver	Replacement fittings kit
AF77-1024BLK	Black	VX & VY fabricated radiator tank
AF59-1024BLK	Black	Replacement fittings kit
AF64-5032P	Polished	Replacement Cap
AF64-5032BLK	Black	Replacement Cap

NOTE: No provision for level sensor.

UNIVERSAL HEADER TANK

With 7.93mm (5/16") male barbs and features a 32mm (1-17/64") cap

Designed originally for racing engines, today's compact production engines can also benefit from the use of Aeroflow's Radiator Header Tank. This tank efficiently removes trapped hot air pockets within the cooling system which can eventually cause overheating, especially during Aggressive driving. This tank allows the radiator to perform more efficiently, improving overall cooling performance. Requires radiator hose adapters for installation.

Part No	Colour	Description
AF77-1031	Polished	Height is 200mm (7-7/8") Diameter is 60mm (2-3/8")
AF77-1031BLK	Black	
AF59-1031	Natural	Replacement blanking (10PSI) & pressure cap (19 PSI) natural finish.

1.1L (37oz) UNIVERSAL BREATHER TANK

Aeroflow's 1.1L (37oz) Universal fabricated breather tanks are skillfully built. They come in either highly polished or gloss black anodised finish with an integral mounting bracket. The tank is baffled and features -10ORB to suit all size lines when used with an appropriate adapter. The top barb takes an 34.92mm (1-3/8") breather and is removable leaving a -16ORB for custom plumbing. At the base we have a billet valve that can be remotely plumbed as an oil salvage or remote drain.
Length 85mm (3-3/8") x Width 85mm (3-3/8") x Height 170mm (6-3/4")

Part No	Colour	Description
AF77-2015	Polished	1.1L (37oz) Universal breather tank
AF77-2015BLK	Black	1.1L (37oz) Universal breather tank
AF926-22-16S	Silver	Replacement -16 to 1-3/8" (35mm) Barb
AF926-22-16BLK	Black	Replacement -16 to 1-3/8" (35mm) Barb

3L UNIVERSAL BREATHER TANK

Aeroflow's 3 litre (101oz) Universal Fabricated Breather tanks are skillfully built. They come either highly polished or in a black anodised finish with an integral mounting bracket. The tank is baffled and comes with 2 x female -12 ORB to suit all size lines. The top barb takes an 34.92mm (1-3/8") breather and is removable leaving a female -16 ORB for custom plumbing. They meet CAMS requirements and also have a billet valve on the base to ensure easy drainage. With a 1/8" NPT thread on the base they can also be plumbed back as an oil salvage or remote drain.
Length 120mm (4-3/4")
Width 120mm (4-3/4")
Height 250mm (9-27/32")

Part No	Colour	Description
AF77-2005	Polished	3L (101oz) Universal breather tank
AF77-2005BLK	Black	3L (101oz) Universal breather tank
AF926-22-16S	Silver	Replacement -16 to 1-3/8" (35mm) Barb
AF926-22-16BLK	Black	Replacement -16 to 1-3/8" (35mm) Barb

1L UNIVERSAL BREATHER TANK

Aeroflow's 1L / 33oz Universal fabricated aluminium breather tanks are skilfully built. They come in either highly polished or gloss black anodised finish with an integral mounting bracket. The tank is baffled and features two -10 female ORB ports on the front to suit all size lines when used with an appropriate adapter. The top features two male -10an fittings for breather filters (that are included AF77-2004) to be screwed onto them. At the base we have a -10ORB billet valve that can be remotely plumbed as an oil salvage or remote drain.
Overall Height - 230mm, Tank Height - 170mm
Depth - 87mm, Width - 87mm,
Overall Width inc brackets - 135mm
Mounting Bracket Centre to Centre - 115mm

Part No	Colour	Description
AF77-2020	Polished	Twin filter, twin entry breather tank with drain.
AF77-2020BLK	Black	

UNIVERSAL BREATHER TANK 550ml (18.6oz) with Breather

Breather comes with a single -12 ORB to suit all sizes lines. These professionally constructed tanks have a billet valve on the base to ensure easy drainage. With a 1/8" NPT thread on the base they can also be plumbed back as an oil salvage system or remote drain. They come in either polished or black anodised finish and include billet stainless steel breather filter (AF77-2001). Also feature two M8x1.25 mounting bungs.
Mounting holes 60mm centres.

Part No	Colour	Description
AF77-1028	Polished	Diameter 79mm (3 1/8") Height 280mm (11")
AF77-1028BLK	Black	

UNIVERSAL BREATHER TANK 550ml (18.6oz) with Dual -8 ORB Ports & Breather

Breather tank comes with two -8 ORB ports. These professionally constructed tanks have a billet valve on the base to ensure easy drainage. With a 1/8" NPT thread on the base they can also be plumbed back as an oil salvage system or remote drain. They come in either polished or black anodised finish and include billet stainless steel breather filter (AF77-2001). Also feature two M8x1.25 mounting bungs.
Mounting holes 60mm centres.

Part No	Colour	Description
AF77-1030	Polished	Diameter 79mm (3 1/8") Height 280mm (11")
AF77-1030BLK	Black	

UNIVERSAL BREATHER TANK 1.25L (42oz)

Our state of the art breather comes with 2x -12 ORB to suit all sizes lines. These professionally constructed tanks have a billet valve on the base to ensure easy drainage. With a 1/8" NPT thread on the base they can also be plumbed back as an oil salvage system or remote drain. They come in either polished or black anodised finish.
Now with mounting bungs. M8 1.25 thread.

Part No	Colour
AF77-1017	Polished
AF77-1017BLK	Black

AF59-1017 Replacement clamp for previous design

Description
Diameter 79mm (3 1/8") Height 415mm (16 3/8") Filter neck - 34.9mm (1 3/8") Mounting holes 210mm centres

AF59-1017

DRY SUMP / BREATHER TANK

The Aeroflow Performance Dry Sump Breather Tank is designed specifically for high performance engines that produce excessive blow-by/crankcase pressure which is the result of pressurized oil vapor which has pushed its way past the seals of the piston rings. The inner baffle system is not only great for separating this oil and air but excellent for breathing your dry sump tank to atmosphere. With an internal foam filter built into the top lid that can easily be cleaned or replaced when necessary. Constructed from billet 6061-T6 aluminium and finished in either polished or black anodized finishes. The tank features two large female -12ORB ports and one -6ORB port that can be used as a drain at the bottom of the tank.
Overall Diameter: 115mm. Overall Height: 165mm. Centre to Centre of 2 x M8 x 1.25mm Mounting Holes: 62mm. Tank Volume: 1.05 Liters.

Part No	Colour	Description
AF77-1019	Polished	2 x -12 ORB ports and 1 x -6 ORB
AF77-1019BLK	Black	drain
AF59-1119	Replacement foam & nut	
AF59-1019	Replacement mounting clamp for previous design	

UNIVERSAL CATCH CAN 240ml (8.1oz)

The Aeroflow performance billet universal air / oil separator has been designed to protect your modern diesel & petrol engines by reducing the amount of oil vapour entering the crankcase. It features stainless steel reusable and cleanable filter mesh, a built in billet dipstick, two -10ORB ports and one -4ORB which can be utilised for a drain. Available in polished or black.

Part No	Colour	Description
AF64-4363	Polished	Diameter 63.5mm (2-1/2") Depth 82mm (3-7/32") Height 146mm (5-3/4")
AF64-4363BLK	Black	

UNIVERSAL CATCH CANS 480ml (16.2oz)

The Aeroflow performance billet universal air / oil separator has been designed to protect your modern diesel & petrol engines by reducing the amount of oil vapour entering the crankcase. Each can features stainless steel reusable and cleanable filter mesh, a built in billet dipstick, two -10ORB ports and one -4ORB which can be utilised for a drain. This dual version is essentially 2 single catch cans mounted to one common bracket. Available in polished or black.

Part No	Colour	Description
AF64-4364	Polished	Diameter 63.5mm (2-1/2") Depth 82mm (3-7/32") Height 146mm (5-3/4")
AF64-4364BLK	Black	

UNIVERSAL CATCH CAN EXTENSION

The Aeroflow Performance universal catch can extension is an upgrade specifically designed for customers who have the short universal catch can (AF64-4363 or AF64-4364). This extension is an O-ringed anodized aluminium section that screws into the centre of your existing catch can. This will increase the volume of the catch can to 950ML on the single catch can AF64-4363. This upgrade also includes a longer O-ring sealed aluminium dipstick to make up for the increased depth with the extension.

Part No	Description	Finish
AF64-4373	Universal catch can extension	Silver
AF64-4373BLK	Universal catch can extension	Black

FUEL COOLER TANK

Aeroflow's fluid cool can is a smart and effective way to easily cool down any fluid system utilising up to -8AN (1/2") lines. The tank features -8ORB female ports with a large 76.2mm (3") screw-on cap for ease of filling tank with ice. The tank is manufactured from 5051 Aluminium sheet metal and has mandrel bent 1/2" tubing so there is no restrictions in flow. Tank can be used in many applications for example cooling your fuel system down for more power or simply trying to keep oil temps down in extreme off road applications. Tank is available in polished or black anodised and comes with mounting feet and a -4AN drain port .
Height 237mm (9-23/64"), Length & Width both 132mm (5-3/16").

Part No	Colour	Description
AF77-4054	Polished	Fuel cooler tank
AF77-4054BLK	Black	Fuel cooler tank

ICE / WATER TANK

Aeroflow Performance aluminium ice tanks are an effective way to keep your water to air intercooler setup as cool as possible. By using the ice water, it provides the coolest, densest air possible to keep your air intake temperatures down. Constructed with 3mm (1/8") thick sheet metal aluminium to ensure structural stability. They are made easily mountable with the 4 sturdy mounting brackets to secure the tank down (Rubber mounts recommended for high flex chassis applications).
These ice tanks feature an innovative integral baffling system to ensure the ice is not left on the bottom of the tank. -20ORB inlet and outlet ports are located on the tank with a -10ORB and cap included for draining the tank itself. The large 6" billet cap is perfect for refilling large quantities of ice quickly. A deep recess grab handle to make it easy to screw the large cap on/off with a 3/8" square drive also machined into the cap for quick removal.
Overall Height 335mm, Tank Length 250mm, Tank Width 250mm.
20 Litre (5 Gallon) capacity.

Part No	Finish
AF77-4057	Raw
AF77-4057BLK	Black

Note: Can also be used with water or Methanol injection, intercooler water spray.

AF77-1046BLK

ALLOY WASHER BOTTLE WITH MOTOR

Aeroflow's fabricated washer tanks come with our billet 25.1mm (1") cap and hold 1.5L/51oz of fluid. These professionally constructed tanks come either highly polished or in a black anodised finish.
Tanks come for universal applications or factory replacement for some vehicles.

Part No	Colour	Size - Length x Width x Height
AF77-1000	Polished	80mm x 100mm x 210mm 4" x 3-1/8" x 8-1/4"
AF77-1000BLK	Black	80mm x 100mm x 210mm 4" x 3-1/8" x 8-1/4"
AF77-1005	Polished	210mm x 80mm x 100mm 8-1/4" x 3-1/8" x 4"
AF77-1005BLK	Black	210mm x 80mm x 100mm 8-1/4" x 3-1/8" x 4"
AF77-1046	Polished	To suit Holden (GM Australia) LC-UC ***WITH LOW PROFILE CAP*** 210mm x 100mm x 80mm 8-1/4" x 3-1/8" x 4"
AF77-1046BLK	Black	To suit Holden (GM Australia) LC-UC ***WITH LOW PROFILE CAP*** 210mm x 100mm x 80mm 8-1/4" x 3-1/8" x 4"
AF77-1001		Replacement washer tank motor Suits all Aeroflow washer tanks. Motor has a 5mm barb outlet.

AF77-1001

AF59-1005

WELD ON WASHER MOTOR

This alloy weld on bung kit is specifically designed to suit our AF77-1001 washer tank motors. This is great if you wish to add a second motor to our washer tanks or you wish to build a complete custom tank that requires a washer motor. The kit includes the alloy bung, circlip and NBR O-ring.

Part No	Description
AF59-1005	Aluminium weld on

ROUND WASHER BOTTLE WITH MOTOR

Dress up your engine bay with the Aeroflow Performance universal round washer tanks. This reservoir is designed to replace the plastic moulded factory tanks that are prone to failure. This tank is fully tig welded and made from 6061 aluminium. Featuring a 3" billet low profile cap welded on the top of each tank for refilling purposes. Each tank can hold 750 mL of fluid. The included 12v washer motor in the tank is also designed to be used with methanol injection and intercooler water spray. These professionally constructed tanks come either highly polished or in a black anodized finish. This universal round tank dimensions are 163mm total height x 88mm Diameter. Mounting holes 80mm centres.

Part No	Finish
AF77-1047	Polished
AF77-1047BLK	Black

BILLET POWER STEERING RESERVOIR

Billet P/S tank is constructed from 6061-T6 aluminium. The double O-ring sealed breathable cap relieves negative and positive pressure. With Aeroflow's pioneering internal tube you can forget about fluid and foaming turbulence. Our high-class bracket design clamps to the reservoir with an inner lock. Includes male AN fittings on the bottom of the reservoir.
O.D. 73mm (2-7/8"). Height 222mm (8-3/4"). Holds 440ml (15 oz) of fluid.

Part No	Colour	Description
AF77-1027	Polished	440ml (15 oz) billet P/S tank
AF77-1027BLK	Black	440ml (15 oz) billet P/S tank

POWER STEERING FLOW CONTROL VALVE TO SUIT SAGINAW

Designed to fit GM type 2 Saginaw power steering pumps. Replaces factory valve in light steering applications to restrict flow to 7.6lpm (2gpm). Stops fluid foaming in power steering tank. -6AN outlet. 7/8-14" inlet thread.

Part No	Description
AF64-2915	Power steering flow control valve

FABRICATED POWER STEERING TANKS TO SUIT LS SERIES

Aeroflow Power Steering Reservoir tanks suits all LS engines and most V6 engines from late VT to VE, Pontiac GTO, G8. -6 ORB & -10 ORB fittings included. Designed to fit factory position.
***NOTE:** Barb sizes 9.52mm (3/8") and 15.8mm (5/8")*

Part No	Colour	Description
AF77-1020	Polished	Fabricated LS P/S tank
AF77-1020BLK	Black	Fabricated LS P/S tank
AF59-1020	Silver	Replacement fitting kit
AF59-1020BLK	Black	Replacement fitting kit
AF59-1021	Polished	Replacement cap
AF59-1021BLK	Black	Replacement cap

FABRICATED POWER STEERING RESERVOIR

Aeroflow's fabricated P/S tanks come with our Billet 50.8mm (2") cap and holds 650ml (22oz) of fluid. These professionally constructed tanks come either highly polished or in a black anodised finish. On the return side of the tanks we have incorporated a restrictor to prevent aeration. Fluid level must be above return line. Height 203mm (8"). Diameter 76mm (3").

-8 AN feed (bottom).
-6 AN return (side).
Mounting bolt holes M8 x 1.25mm mounting holes 80mm (3-1/16") centre to centre.

Part No	Colour	Description
AF77-1014	Polished	Fabricated power steering tank
AF77-1014BLK	Black	Fabricated power steering tank
AF59-1014	Polished	Replacement cap
AF59-1014BLK	Black	Replacement cap

FABRICATED POWER STEERING TANK

Aeroflow's fabricated P/S tanks come with our Billet 38.1mm (1-1/2") I.D cap and holds 660ml (22.5oz) of fluid.
These professionally constructed tanks are available polished or anodised black finishes. The internal construction features a smart design baffle to prevent aeration. Fabricated from 5051 aluminium and incorporate -8AN and -10AN male fittings.
Tank overall height is 190mm (7-1/2") and tank width is 80mm (3-1/8"). 2 x M8x1.25 female mounting bungs.

Part No	Colour	Description
AF77-1032	Polished	660ml (22.5oz) power steering tank
AF77-1032BLK	Black	660ml (22.5oz) power steering tank

FABRICATED SQUARE POWER STEERING RESERVOIR

Aeroflow's square fabricated aluminium power steering tank with integral mounting bracket holds 810ml (27oz) of fluid. It is baffled and comes with 38.1mm (1-1/2") billet cap. Removable -10ORB and -6ORB to barb fittings are included. ORB to AN fittings available separately for custom plumbing applications.
Length 85mm (3-11/32") x Width 85mm (3-11/32") x Height 120mm (4-3/4").
***NOTE:** Barb sizes 9.52mm (3/8") and 19mm (3/4")*

Part No	Colour	Description
AF77-1025	Polished	Square fabricated P/S tank
AF77-1025BLK	Black	Square fabricated P/S tank
AF59-1025	Silver	Replacement fitting kit
AF59-1025BLK	Black	Replacement fitting kit
AF59-1021	Polished	Replacement cap
AF59-1021BLK	Black	Replacement cap

FABRICATED POWER STEERING TANKS TO SUIT FORD BA/BF/FG SERIES

High Grade Constructed Aluminium Tanks designed for direct replacement for XR8 V8 engines only. 1 x -6 ORB and 1 x -8 ORB ports, fittings included.
***NOTE:** Barb sizes 9.52mm (3/8") and 15.8mm (5/8")*

Part No	Colour	Description to suit
AF77-1023	Polished	Ford BA/BF fabricated power steer tank
AF59-1023	Silver	Replacement fitting kit
AF77-1023BLK	Black	Ford BA/BF fabricated power steer tank
AF59-1023BLK	Black	Replacement fitting kit
AF59-1021	Polished	Replacement cap
AF59-1021BLK	Black	Replacement cap

AF77-1044

AF77-1044BLK

Y-piece AF939-08-10 and dual pump bracket AF64-2902 also available separately.

check valves included

Fuel pumps & pump inlet fittings NOT included

DUAL EFI PUMP UNDER-CAR SURGE TANK

The 4.75L (1.25 Gal) surge tank has 6 x -8 ORB ports for multi configuration. The tank comes with dual EFI mounting bracket and 2 x AF907-08 adapters. Also available black anodised inside and out for use with alcohol and ethanol.
•ORB ports for easy fitment and positive seal.
NOTE: Requires upgrade to wiring / fuses and installation of relay

Part No	Colour	Size - LxWxH	Litres
AF77-1044	Polished	390mm(15") x 150mm(5.9") x 162mm(6.3")	4.75L
AF77-1044BLK	Black	390mm(15") x 150mm(5.9") x 162mm(6.3")	4.75L

DUAL EFI PUMP SURGE TANK KITS

The 3.1L (105oz) surge tank has 6 x -8 ORB ports for multi configuration. The kit contains surge tank, dual EFI fuel pump mounting bracket and billet Y-Block (2 x -8, 1 x -10 ORB) •Check valves included •Robotically TIG welded •All tanks are professionally polished. Also available black anodised inside and out for use with alcohol and ethanol. •ORB ports for easy fitment and positive seal.
162mm (6-3/8") centres mounting bracket bolt hole centre to centre
NOTE: Requires upgrade to wiring / fuses and installation of relay

Part No	Colour	Size - LxWxH
AF77-2044	Polished	127mm (5")x127mm (5")x210mm (8.25")
AF77-2044BLK	Black	127mm (5")x127mm (5")x210mm (8.25")

Fuel pumps NOT included

AF939-08-10BLK

AF64-2902BLK

AF907-08BLK

AF64-2901BLK

UNIVERSAL FABRICATED ALLOY TANKS

Tanks can be used for many applications including surge tanks, breather tanks and more. All female fittings are -8 ORB.
•Robotically TIG welded 2.5mm (3/32") aluminium.
•All tanks are professionally polished.
•ORB ports for easy fitment and positive seal.
162mm (6-3/8") centres mounting bracket bolt hole centre to centre

Part No	Colour	Size - LxWxH	Litres	Oz
AF77-1010	Polished	127mm (5") x 127mm (5") x 100mm (4")	1.4	47
AF77-1010BLK	Black	127mm (5") x 127mm (5") x 100mm (4")	1.4	47
AF77-1011	Polished	127mm (5") x 127mm (5") x 155mm (6")	2.2	74
AF77-1011BLK	Black	127mm (5") x 127mm (5") x 155mm (6")	2.2	74
AF77-1012	Polished	127mm (5") x 127mm (5") x 210mm (8.25")	3.1	105
AF77-1012BLK	Black	127mm (5") x 127mm (5") x 210mm (8.25")	3.1	105
AF77-1013	Polished	127mm (5") x 127mm (5") x 265mm (10.5")	4	135
AF77-1013BLK	Black	127mm (5") x 127mm (5") x 265mm (10.5")	4	135

EFI PUMP ACCESSORIES

Aeroflow have designed a 6061-T6 Billet single and dual pump bracket that can be used with a wide range of fuel pump's, not only Aeroflow's famous 1014 EFI pump. Can also double up as a 2-5/8" gauge holder when silencer rubbers are removed.

Part No	Colour	Description
AF64-2901	Blue	Single fuel pump bracket
AF64-2901BLK	Black	Single fuel pump bracket
AF64-2901R	Red	Single fuel pump bracket
AF64-2901S	Silver	Single fuel pump bracket
AF64-2901P	Polished	Single fuel pump bracket
AF64-2902	Blue	Dual fuel pump bracket
AF64-2902BLK	Black	Dual fuel pump bracket
AF64-2902R	Red	Dual fuel pump bracket
AF64-2902S	Silver	Dual fuel pump bracket
AF64-2902P	Polished	Dual fuel pump bracket
AF939-08-10	Blue	Billet Y piece
AF939-08-10BLK	Black	Billet Y piece
AF939-08-10S	Silver	Billet Y piece
AF939-08-10P	Polished	Billet Y piece
AF907-08	Blue	-8 ORB to -8 female
AF907-08BLK	Black	-8 ORB to -8 female
AF907-08S	Silver	-8 ORB to -8 female

As used in single pump applications

2.5L (67.6oz) SINGLE OUTLET SURGE TANKS

Dimensions: 114mm (4-1/2") round & 273mm (10-3/4") tall
3 x 9.52mm (3/8"), 1 x 12.7mm (1/2") and 3 x 6AN, 1 x 8AN fittings included.

Part No	Finish	Description
AF49-1016	Polished	2.5 L (67.6oz) spun alloy surge tank
AF49-1016BLK	Black	2.5 L (67.6oz) spun alloy surge tank
AF59-1016S	Silver	Replacement fitting kit
AF59-1016BLK	Black	Replacement fitting kit

Removable ORB AN and Barb fittings included.

As used in dual pump applications

2.5L (67.6oz) DUAL OUTLET SURGE TANKS

Dimensions: 114mm (4-1/2") round & 273mm(10-3/4") tall
DUAL BOTTOM OUTLET for twin pump setups all ports are female -8 ORB

Part No	Finish	Description
AF49-1024	Polished	2.5 L (67.6oz) surge tank DUAL OUTLET
AF49-1024BLK	Black	2.5 L (67.6oz) surge tank DUAL OUTLET

CONVERSION 40mm FUEL PUMP HANGER

Your Aeroflow Performance dual EFI pump compact surge tanks (AF77-4244 and AF77-3244) can now be converted to accept the popular smaller diameter (40mm) fuel pumps. These fuels pumps not only feature up to date technology but allow even more fuel flow with exotic fuels for more demand on higher horsepower configurations. These work great with the Aeroflow Performance smaller diameter fuel pump AF49-1041, AF49-1042 and AF49-1057. This conversion kit includes a new fuel pump bracket holder with stalk, new wiring bulkhead terminals and new design top plate to replace the old one in the surge tank.

Part No	Description
AF59-5244BLK	Sold Individually
AF59-3144	Replacement 60mm o-ring

DUAL EFI PUMP UNDER CAR COMPACT SURGE TANK

Same specifications as our Dual EFI pump compact surge tank but with the ORB inlet and outlet ports at the highest position of the tank. This will allow the surge tank to be positioned underneath the vehicle.

Part No	Colour	Description
AF77-4244	Polished	Dual EFI pump under car surge tank
AF77-4244BLK	Black	Dual EFI pump under car surge tank
AF59-3144		Replacement 60mm o-ring

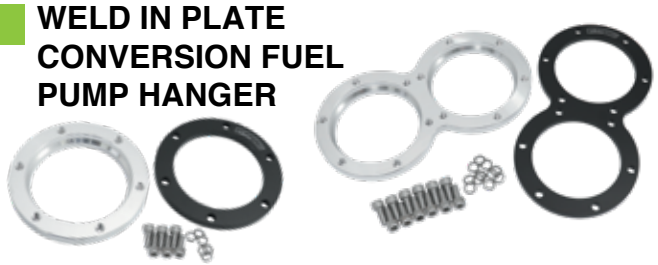
Sample ONLY. No pumps regulators or fittings included.

DUAL EFI PUMP COMPACT SURGE TANK

These compact surge tanks are designed to work with our AF49-1014 pumps, or 60mm (2-3/8") pumps as well as the Bosch 044 fuel pumps. These smart little tanks are designed to have the fuel pumps submerged in fuel for a quieter operation and longer life of the fuel pump. These tanks feature -8ORB ports for a positive seal allowing many options to plumb the fuel system. Fits AF939-08-10 Y-piece to merge pumps to a female -10ORB port. The tank can be mounted in the engine bay to reduce the work and cost to route the fuel system from the rear of the vehicle. We offer the tank in either polished or shiny black anodised. The black anodised finish is recommended for use with corrosive fuels such as Ethanol and Methanol. Includes block-off plate for use as single pump tank with option to upgrade to dual pumps.
Length 180mm (7") x Width 115mm (4.5") x Height 180mm (7")
3.8L (1Gal) capacity measured with 2 x AF49-1014 fuel pumps fitted.
217mm (8-35/64") centres mounting bracket bolt hole centre to centre
NOTE: Requires upgrade to wiring / fuses and installation of relay

Part No	Colour	Description
AF77-3244	Polished	Dual EFI pump surge tank
AF77-3244BLK	Black	Dual EFI pump surge tank
AF59-3144		Replacement 60mm o-ring

WELD IN PLATE CONVERSION FUEL PUMP HANGER



This alloy weld in top/bottom plate and screws are the same design in the Aeroflow Performance EFI pump compact surge tanks AF77-4244. This will allow the user to custom make a surge tank to suit their specific application. The user can choose between running the Bosch style 044 fuel pump (AF49-1014) or use our 40mm conversion fuel pump hanger (AF59-5244BLK) for the smaller 40mm internal fuel pumps.

Part No	Description
AF59-3144D	Designed for Single Pump Hanger
AF59-4244D	Designed for Dual Pump Hanger

Sample ONLY. No pumps regulators or fittings included.

SINGLE EFI PUMP COMPACT SURGE TANK

These compact surge tanks are designed to work with our AF49-1014 pump, or 60mm (2-3/8") pump as well as the Bosch 044 fuel pump. These smart little tanks are designed to have the fuel pump submerged in fuel for a quieter operation and longer life of the fuel pump. These tanks feature -8ORB ports for a positive seal allowing many options to plumb the fuel system. The tank can be mounted in the engine bay to reduce the work and cost to route the fuel system from the rear of the vehicle. We offer the tank in either polished or shiny black anodised. The black anodised finish is recommended for use with corrosive fuels such as Ethanol and Methanol.
Length 130mm (5") x Width 130mm (5") x Height 160mm (6.3")
2.3L (77.7oz) capacity measured with AF49-1014 fuel pump fitted.
162mm (6-3/8") centres mounting bracket bolt hole centre to centre
NOTE: Requires upgrade to wiring / fuses and installation of relay

Part No	Colour	Description
AF77-3144	Polished	Single pump surge tank
AF77-3144BLK	Black	Single pump surge tank
AF59-3144		Replacement 60mm o-ring

SINGLE EFI PUMP COMPACT SURGE TANK

Pump sold seperately

Aeroflow Performance single compact surge tanks are ideal for fuel systems that use the very popular 40mm diameter fuel pumps in todays market. These smart little tanks are designed to have the fuel pump submerged in fuel for quieter operation and longer life of the fuel pump. Utilizing a billet single 40mm pump hanger with a -6an male fitting for the feed, 3 x -8ORB female ports and two electrical bulkheads. Designed to work with Aeroflow Performance AF49-1041 , AF49-1042 , AF49-1057 high flow fuel pumps or any other 40mm diameter fuel pumps. The tank can be mounted in the engine bay to reduce the work and cost to route from the rear of a vehicle. Both tanks are available in either polished or black anodised finish, the black anodised finish is what we recommend for use with corrosive fuels such as Ethanol and Methanol.
Length 130mm (5") x Width 130mm (5") x Height 160mm (6.3") 2.5L (84.5oz) capacity.
164mm (6-29/64") centres mounting bracket bolt hole centre to centre
NOTE: Requires upgrade to wiring / fuses and installation of relay

Part No	Colour	Description
AF77-4055	Polished	Single pump surge tank
AF77-4055BLK	Black	Single pump surge tank
AF59-4055		Replacement viton gasket
AF59-4059		Replacement PTFE gasket
AF59-4155		Replacement Viton O-Ring

Has provision for 50.8mm (2") filter bracket.
Filter & bracket NOT INCLUDED

TRIPLE EFI PUMP COMPACT SURGE TANK

These compact surge tanks are designed to work with our AF49-1041 & AF49-1042, AF49-1057 pumps, or any 40mm (1-37/64) diameter pump. These smart tanks are designed to have the fuel pumps submerged in fuel for a quieter operation and longer life of the fuel pump. These tanks features -10ORB feed & -8ORB return/overflow ports for a positive seal allowing many options to plumb the fuel system and are 7L (1.85 Gal) in capacity. We offer the tank in either polished or black anodised. The black anodised finish is recommended for use with corrosive fuels such as Ethanol and Methanol.
Length 185mm (7-1/4") x Width 185mm (7-1/4") x Height 260mm (10-1/4")
7L (1.85 Gal) capacity.
154mm (6-1/16") centres mounting bracket bolt hole centre to centre
NOTE: Requires upgrade to wiring / fuses and installation of relay
Electrical terminals are M6x1

Part No	Colour	Description
AF77-4053	Polished	Triple pump surge tank
AF77-4053BLK	Black	Triple pump surge tank
AF59-4054	Replacement bolts & teflon washers	

TRIPLE EFI PUMP ROUND SURGE TANK

These round triple pump EFI surge tanks are designed to work with any 40mm diameter fuel pumps such as AF49-1057 or AF49-1042 (Sold Separately). These smart tanks are designed to have fuel pumps submerged in fuel for a quieter operation and longer life of the fuel pump.
Utilizing a billet 40mm pump hanger that can hold up to 3 x 40mm pumps which can be capable of handling 1000hp. With a built-in fuel manifold chamber for better pressure equalization and no extra couplers. This top hat has a large -10 ORB for the feed, 3 x -8ORB Ports for return/overflow, two electrical terminal bulkheads with three wires per bulkhead to allow the fuel pumps to be staged and wired individually. The tank itself is robotically TIG welded with 2.5mm thick aluminium and features 6 M8 mounting holes on three separate feet welded into the billet base of the tank for mounting.
The tank is available in either Polished or Black anodized finishes. Black anodized is recommended for Ethanol or Methanol fuel systems.
Dimensions:
Tank Height: 230mm (10-1/4"). Tank Diameter: 156mm (7-1/4")
Capacity: 5 Litres (236oz)
Electrical Terminal Bulkheads (AF49-4047 and AF49-4048)

Part No	Finish
AF77-4056	Polished
AF77-4056BLK	Black
AF59-4060	Replacement Viton O-Ring

ALUMINIUM FUEL CELLS

- **HIGH GRADE ALUMINIUM**. *3.0mm (1/8") thickness*
- **ROBOT WELDED.** *The fuel cell has been welded solely by a high level machine robot the quality of which can be seen by the clean corner welds.*
- **FUEL PICK-UP POINT.** *As can be seen in the photo, The fuel OUT fittings are in a cavity at the base of the cell, which helps prevent fuel starvation at low fuel levels even under high G-force levels. Sump measures 152.4mm (6") long 152.4mm (6") wide & 50.8mm (2") depth*
- **FUEL INLET / OUTLET FITTINGS.** *The fuel cell incorporates all -12 ORB female threads for use in all applications. 2 x pickups and 2 x returns or 1 x return and 1 x rollover.*
- **FLUSH CAP.** *Designed for fast cap removal with a flip up and twist action CNC billet polished alloy cap with a 1 way air valve in the cap.*
- **FUEL LEVEL SENDER UNIT.** *The resistance at empty is 0 ohms and the resistance at full is 90 ohms.*
- **MOUNTING BRACKETS.** *The cell can be secured with the 4 sturdy mounting brackets. (Rubber mounts recommended for high flex chassis applications)*
- **BLACK ANODISED AVAILABLE.** *Black fuel cells are anodised inside and out for use with Ethanol (E85) and Methanol fuels.*

57L (15Gal) FUEL CELL with Sump

57L (15 US Gallons) with Cavity/Sump. Internally baffled with sump.
Length 460mm (18-1/8") x Width 510mm (20-1/16") x Height 260mm (10-1/4")
0-90 ohm Fuel Level Sender Included.

Part No	Colour	Description
AF85-2150AS	Aluminium	57L (15Gal) Alloy fuel tank
AF85-2150ASBLK	Black	57L (15Gal) Alloy fuel tank

Sender not included

19L (5Gal) FUEL CELL

19 L (5 US Gallons) with Cavity/Sump. Internally baffled
Length 260mm (10-1/4") x Width 300mm (11-13/16") x Height 260mm (10-1/4")

Part No	Colour	Description
AF85-2050A	Aluminium	19L (5Gal) Alloy fuel tank
AF85-2050ABLK	Black	19L (5Gal) Alloy fuel tank

57L (15Gal) FUEL CELL with Flat Bottom

57L (15 US Gallons) with flat bottom. Internally baffled .
Length 460mm (18-1/8") x Width 510mm (20-1/16") x Height 260mm (10-1/4")
0-90 ohm Fuel Level Sender Included.

Part No	Colour	Description
AF85-2151AS	Aluminium	57L (15Gal) Alloy fuel tank
AF85-2151ASBLK	Black	57L (15Gal) Alloy fuel tank

38L (10Gal) FUEL CELL

38 L (10 US Gallons) with Cavity/Sump. Internally baffled
Length 380mm (14-15/16") x Width 410mm (16-1/8") x Height 260mm (10-1/4")

Part No	Colour	Description
AF85-2100A	Aluminium	38L (10Gal) Alloy fuel tank
AF85-2100ABLK	Black	38L (10Gal) Alloy fuel tank

76L (20Gal) FUEL CELL with Sump

76L (20 US Gallons) with Cavity/Sump. Internally baffled.
Length 510mm (20-1/16") x Width 620mm (24-3/8") x Height 260mm (10-1/4")
0-90 ohm Fuel Level Sender Included.

Part No	Colour	Description
AF85-2200AS	Aluminium	76L (20Gal) Alloy fuel tank
AF85-2200ASBLK	Black	76L (20Gal) Alloy fuel tank

95L (25Gal) FUEL CELL with Sump

95L (25 US Gallons) with Cavity/Sump. Internally baffled .
Length 640mm (25-1/4") x Width 620mm (24-3/8") x Height 260mm (10-1/4")
0-90 ohm Fuel Level Sender Included.

Part No	Colour	Description
AF85-2250AS	Aluminium	95L (25Gal) Alloy fuel tank
AF85-2250ASBLK	Black	95L (25Gal) Alloy fuel tank

ALUMINIUM FUEL CELLS WITH TRIPLE PUMP HANGER

All the same great features as our regular aluminium fuel cells but these include our Aeroflow triple fuel pump hanger already welded in place.These hangers are available to hold up to 3 x 40mm or 60mm diameter fuel pumps and feature our 3 wire electrical terminal bulkheads. These bulkheads allow you to wire each fuel pump individually so they can be staged and controlled individually. The fuel pumps are sold seperately, 40mm (AF49-1242 or AF49-1057), 60mm (AF49-1013).

57L (15Gal) FUEL CELL, FLAT BOTTOM with 3 x 40mm or 60mm TRIPLE PUMP HANGER

Length 460mm (18-1/8") x Width 510mm (20-1/16") x Height 260mm (10-1/4")
0-90 ohm Fuel Level Sender Included.

Part No	Colour	Fuel Pump Hanger
AF85-4050AS	Aluminium	3 x 60mm hanger
AF85-4050ASBLK	Black	3 x 60mm hanger
AF85-4051AS	Aluminium	3 x 40mm hanger
AF85-4051ASBLK	Black	3 x 40mm hanger

76L (20Gal) FUEL CELL, FLAT BOTTOM with 3 x 40 or 60mm TRIPLE PUMP HANGER

Length 620mm (24-3/8") x Width 510mm (20-1/16") x Height 260mm (10-1/4")
0-90 ohm Fuel Level Sender Included.

Part No	Colour	Fuel Pump Hanger
AF85-4070AS	Aluminium	3 x 60mm hanger
AF85-4070ASBLK	Black	3 x 60mm hanger
AF85-4071AS	Aluminium	3 x 40mm hanger
AF85-4071ASBLK	Black	3 x 40mm hanger

100L (26Gal) FUEL CELL, FLAT BOTTOM with 3 x 40mm or 60mm TRIPLE PUMP HANGER

Length 650mm (25-19/32") x Width 650mm (25-19/32") x Height 260mm (10-1/4"). 0-90 ohm Fuel Level Sender Included.

Part No	Colour	Fuel Pump Hanger
AF85-4090AS	Aluminum	3 x 60mm hanger
AF85-4090ASBLK	Black	3 x 60mm hanger
AF85-4091AS	Aluminum	3 x 40mm hanger
AF85-4091ASBLK	Black	3 x 40mm hanger

FUEL CELL 3 x 40mm TRIPLE PUMP HANGER CONVERSION KIT

Your Aeroflow triple pump (3x60mm) fuel cell can now be converted to accept the popular smaller diameter 40mm (1-37/64") fuel pumps such as our AF49-1041, AF49-1042 or AF49-1057 .This conversion kit includes the pump bracket holder and new in-tank PTFE fuel hose. To suit our AF85-4050AS, AF85-4050ASBLK, AF85-4070AS, AF85-4070ASBLK, AF85-4090AS, AF85-4090ASBLK fuel cells only.

Part No	Description
AF59-4053BLK	Retrofit converstion kit for 3 x 40mm pump

Fuel pumps NOT included

BILLET TRIPLE 60mm PUMP HANGER
Holds up to 3 x 60mm (2-3/8") EFI pumps

Deliver more fuel to your high powered car with Aeroflow's triple pump hanger kit! Our triple pump hanger is CNC machined from billet 6061-T6 aluminium with a black anodized option for maximum durability and corrosion protection against E85/Methanol.
The 3 piece head incorporates an aluminium weld on for custom tanks. The Buna N O-rings provide a positive seal for the internal fuel log which has a -12 feed for large flow applications with a -8 return. With 3 x -8 internal feeds along with the check valves and male to female joiners which remove the need for in tank hose or clamps.
We've designed the CNC Billet hanger to mount 1, 2 or 3 60mm (2-23/64") Intake pumps 60mm (2-3/8") diameter.
• Suits a 205mm (8") diameter cutout.
• For use with 250mm (10") deep tanks.
• Single, twin or triple E85 compatible Aeroflow pumps AF49-1013 or Bosch in tank pumps.
• Built-in fuel manifold chamber for better pressure equalization and no external couplers.
• -12ORB female feed for maximum flow
• -8ORB female Return
• Pump wiring kit
***NOTE:** fuel pumps not included.*

Part No	Finish	Suits pump
AF64-4050	Polished	AF49-1013
AF64-4050BLK	Black	AF49-1013
AF59-4050SS	Stainless	Optional Stainless steel weld in ring for use with steel or S/S tanks
AF59-4050D	Aluminium	Optional Aluminium steel weld in ring for use with Aluminium tanks
AF59-4050	Billet triple pump hanger replacement O-Ring	
AF59-4051	Billet triple pump hanger replacement internal O-Ring	

UNIVERSAL FUEL PUMP BRACKET & STALK

If you're pushing your engine to its limits, reliable fuel delivery is crucial. The Aeroflow universal 40mm fuel pump holder is designed to securely mount one 40mm diameter fuel pump. It includes a new stalk so you can fabricate your own custom fuel pump hanger or just use the bracket itself to mount the fuel pump. This is a universal kit which will require professional modification to your existing pump hanger to fit. Made from billet aluminium and anodised black to stop all corrosion from all types of fuel from regular petrol to E85 and Methanol.
Stalk outside dia 12.7mm, overall length 200mm, M6 thread.

Part No	Description
AF64-4058BLK	Universal 40mm fuel pump bracket and stalk

BILLET SINGLE 40mm PUMP HANGER
Holds 1 x 40mm (1-37/64") EFI pumps

Now you can upgrade your fuel delivery system when converting over from carby to efi with this billet single fuel pump hanger from Aeroflow Performance. The billet hanger has a built in fuel cap and has the ability to mount one AF49-1041, AF49-1042, AF49-1057 or any 40mm (1-37/64") diameter fuel pumps. CNC machined from billet 6061-T6 aluminium with black anodized option for maximum durability and corrosion protection E85/ methanol.

- *Includes PTFE in tank hose with 2 clamps.*
- *Suits a 120mm (4-23/32) bolt circle and 102mm (4") diameter cutout.*
- *For use with 250mm (10") deep tanks.*
- *Fits E85 compatible Aeroflow pump AF49-1041 or 40mm (1-37/64") diameter in tank pumps.*
- *Built-in fuel manifold chamber for better pressure equalization and no external couplers.*
- *-6AN male feed fitting included.* • *-16 port / filler cap.*

NOTE: *fuel pumps and wiring not included.*

NOTE: Requires upgrade to wiring / fuses and installation of relay these items are NOT INCLUDED.

Part No	Colour	Suits pump
AF64-4054	Polished	AF49-1041, AF49-1042, AF49-1057
AF64-4054BLK	Black	AF49-1041, AF49-1042, AF49-1057
AF59-2250	Replacement PTFE gasket	
AF59-4052	Replacement -16 cap Polished	
AF59-4052BLK	Replacement -16 cap Black	

AF59-4058D

LOW PROFILE TRIPLE EFI PUMP HANGER

Deliver more fuel to your high-powered car with Aeroflow's low profile triple pump hanger kit! This hanger is the same one featured in out round sure tank AF77-4056. This low-profile triple pump hanger is CNC machined from billet 6061-T6 aluminium with a black anodized option for maximum durability and corrosion protection against E85/Methanol. The Buna N O-rings provide a positive seal for the internal fuel log which has a -10ORB feed with a -8ORB return, overflow and inlet. Three -8ORB internal feeds with PTFE intake hose and clamps and single post electrical terminal bulkheads are provided. This billet hanger has the ability to mount one, two or three AF49-1242, AF49-1057 EFI fuel pumps or any 40mm diameter fuel pumps at one time. This hanger is great for those wish to make their own custom tank with weld-ons available separately in both alloy or stainless steel.
Suits a 139mm or 5.5" diameter cut-out. With a 131mm Bolt centre to centre.
For Use with a minimum depth of 190mm or 7" deep tanks.
-10AN male for the feed.
3 x -8ORB Ports for return/overflow.
2 x single pole electrical terminal bulkheads.

Part No	Description
AF64-4056	Polished triple pump hanger ONLY
AF64-4056BLK	Black triple pump hanger ONLY
AF59-4058D	Aluminium weld in Ring to suit 64-4056 hanger only
AF59-4058SS	Stainless Steel weld in Ring to suit 64-4056 hanger only

BILLET TRIPLE 40mm PUMP HANGER
Holds up to 3 x 40mm (1-37/64") EFI pumps

Now you can upgrade your fuel delivery system without having to replace or customise your fuel cell. Aeroflow has developed a triple pump hanger that replaces the standard fuel cell filler cap and is a straight bolt in item. The billet hanger has a built in fuel cap and has the ability to mount one, two or three AF49-1041 or AF49-1042, AF49-1057 EFI fuel pumps or any 40mm (1-37/64") diameter fuel pumps. CNC machined from billet 6061-T6 aluminium with a black anodized option for maximum durability and corrosion protection against E85/Methanol.

- *Suits a 120mm (4-23/32) bolt circle and 102mm (4") diameter cutout.*
- *For use with 250mm (10") deep tanks.*
- *Single, twin or triple E85 compatible Aeroflow pumps AF49-1041 or 40mm (1-37/64") diameter in tank pumps.*
- *Built-in fuel manifold chamber for better pressure equalization and no external couplers.*
- *-10ORB feed for maximum flow.*
- *-16ORB port / filler cap.*
- *-6AN internal feed fittings*

NOTE: *fuel pumps, wiring and intank clamps not included.*

NOTE: Requires upgrade to wiring / fuses and installation of relay these items are NOT INCLUDED.

Part No	Colour	Suits pump
AF64-4053	Polished	AF49-1041, AF49-1042, AF49-1057
AF64-4053BLK	Black	AF49-1041, AF49-1042, AF49-1057
AF59-2250	Replacement PTFE gasket	
AF59-4052	Replacement -16 cap Polished	
AF59-4052BLK	Replacement -16 cap Black	

HOLDEN VE / VF FUEL PUMP MODULE

Aeroflows direct fit bolt in in-tank fuel module for the Holden Commodore VE-VF is capable of holding up to 3 x 40mm diameter fuel pumps at a time. This will support power levels from standard all the way to 1800hp while still retaining the factory fuel tank with all standard seals, lock rings and internal crossover lines. It also allows you to reuse the OEM fuel level sender for complete compatibility with factory electronics and features a hermetic wire pass through eliminating fuel smells and leaks into the cabin while still upgrading to the necessary larger wires.

•Suits Holden Commodore VE-VF models
•Accepts single, twin or triple 40mm (1-37/64") fuel pumps such as AF49-1041, AF49-1042 , AF49-1057 sold separately.
•E85 compatible.
•-8ORB feed and return fittings.
• After market fuel regulator, custom fuel pump wiring and fuel lines required for installation these parts are NOT INCLUDED.

Part No	Description
AF64-4055	Holden VE-VF Triple pump hanger
AF59-4056	Fuel pump module compression fitting 1 per pack
AF59-4057	Fuel pump module EFI adapter 1/2" male to -4ORB

EARLY NISSAN FUEL PUMP MODULE

The Aeroflow Performance early Nissan direct fit bolt in in-tank fuel module is specifically designed for the Nissan Skyline R32 (RWD models), Nissan S13 and Silvia/180sx. This module is compatible of holding up to 2 x 40mm diameter fuel pumps at a time. THESE FUEL PUMPS MUST FEATURE INTERNAL CHECK VALVES. This will perfectly support higher horsepower applications while still retaining the factory fuel tank slotting into the exact OEM factory location. It also allows you to reuse the OEM fuel level sender for complete compatibility with factory electronics.
This hanger is CNC machined from billet 6061-T6 aluminium. The module incorporates a built-in fuel manifold chamber for better pressure equalization and no external couplers. A brand-new filter sock made from stainless steel mesh and individual chambers for each fuel pump are located on the bottom. Along with our 3 wire electrical bulkheads to allow the user to wire each fuel pump individually to stage them when required.
Suits Nissan Skyline R32 (all models expect GTR), Nissan Silva S13 / 180SX
Accepts single or twin 40mm fuel pumps such as AF49-1041, AF49-1242 or AF49-1057 (sold separately)
E85 compatible
-8ORB or factory barb feed and return fittings

Part No	Description
AF64-4060	Suits Nissan Skyline R32 (all models expect GTR), Nissan Silva S13 / 180SX
AF59-4062	Replacement fuel tank rubber gasket

SUBARU FUEL PUMP MODULE

The Aeroflow Performance Subaru direct fit bolt in in-tank fuel module is specifically designed for the Subaru WRX and STi models. With modern fuel pumps that allow you to tune your vehicle to amazing power levels thanks to E85 this module is compatible of holding up to 2 x 40mm diameter fuel pumps at a time.
THESE FUEL PUMPS MUST FEATURE INTERNAL CHECK VALVES. This will perfectly support power levels from standard all the way to 750hp while still retaining the factory fuel tank with all standard seals, lock rings and slots into the exact OEM factory location. It also allows you to reuse the OEM fuel level sender for complete compatibility with factory electronics.
This dual pump hanger is CNC machined from billet 6061-T6 aluminium. The module incorporates a built-in fuel manifold chamber for better pressure equalization and no external couplers. Along with our 3 wire electrical bulkheads to allow the user to wire each fuel pump individually to stage them when required.
Accepts single or twin 40mm fuel pumps such as AF49-1041, AF49-1242 or AF49-1057 (sold separately)
E85 compatible
-8ORB feed and -6 ORB return fittings or factory push-on EFI fittings.

Part No	Description
AF64-4064	Suits Subaru Impreza all models including WRX (08-14), Forester all models (08-14), STi all models (15-21)

LATE NISSAN FUEL PUMP MODULE

The Aeroflow Performance late Nissan direct fit bolt in in-tank fuel module is specifically designed for the Nissan Skyline R33/R34 in either RWD or AWD models and Nissan Silvia S14/S15. With modern fuel pumps that allow you to tune your vehicle to amazing power levels thanks to E85 this module is compatible of holding up to 2 x 40mm diameter fuel pumps at a time.
THESE FUEL PUMPS MUST FEATURE INTERNAL CHECK VALVES. This will perfectly support higher power levels while still retaining the factory fuel tank with all standard seals, lock rings and slots into the exact OEM factory location. It also allows you to reuse the OEM fuel level sender for complete compatibility with factory electronics.
This hanger is CNC machined from billet 6061-T6 aluminium. The module incorporates fuel hanger surge tank just under the top hat, this ensures fuel sits at the top of the hanger ready to use while the fuel pumps down below on the bottom of the tank feed the internal surge tank. Along with our 3 wire electrical bulkheads to allow the user to wire each fuel pump individually to stage them when required.
Suits Nissan Skyline R33 and R34 (both AWD and RWD versions) and/or Nissan Silva S14 / S15.
Accepts single or twin 40mm fuel pumps such as AF49-1041, AF49-1242 or AF49-1057 (sold separately)
E85 compatible
-8ORB feed and return fittings for both factory or aftermarket AN fuel lines.

Part No	Description
AF64-4061	Suits Nissan Skyline R33 and R34 Rear Wheel Drive Models ONLY and Nissan Silvia S14 / S15
AF64-4065	Suits Nissan Skyline R33 and R34 GTR Four Wheel Drive Models ONLY
AF59-4062	Replacement fuel tank rubber gasket

MITSUBISHI EVOLUTION FUEL PUMP MODULE

The Aeroflow Performance Mitsubishi direct fit bolt in in-tank fuel module is specifically designed for the Mitsubishi Evolution 7-9. With modern fuel pumps that allow you to tune your vehicle to amazing power levels thanks to E85 this module is compatible of holding up to 2 x 40mm diameter fuel pumps at a time. THESE FUEL PUMPS MUST FEATURE INTERNAL CHECK VALVES. This will perfectly support power levels from standard all the way to 750hp while still retaining the factory fuel tank with all standard seals, lock rings and slots into the exact OEM factory location. It also allows you to reuse the OEM fuel level sender for complete compatibility with factory electronics.
This dual pump hanger is CNC machined from billet 6061-T6 aluminium. The module incorporates a built-in fuel manifold chamber for better pressure equalization and no external couplers. Along with our 3 wire electrical bulkheads to allow the user to wire each fuel pump individually to stage them when required.
Accepts single or twin 40mm fuel pumps such as AF49-1041, AF49-1242 or AF49-1057 (sold separately)
E85 compatible
-8ORB feed and -6 ORB return fittings or factory push-on EFI fittings.

Part No	Description
AF64-4063	Suits Mitsubishi Evolution 7, 8, 9 Models ONLY

3 WIRE ELECTRICAL TERMINAL BULKHEAD

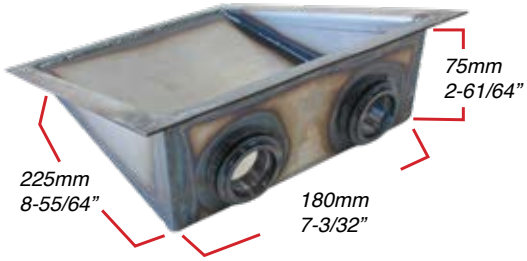
The Aeroflow Performance 3 wire electrical terminal bulkhead has been designed to wire up your aftermarket fuel pump in our fuel cells or billet hangers. These bulkheads are designed to retrofit into all Aeroflow Performance billet triple pump hangers in place of the single electrical terminal bulkheads. Each billet bulkhead comes with three tefzel wires in either red (positive) or black (negative) through a hermetic seal wire and bulkhead nut with a Viton O-ring on under side to ensure a leak free solution. These three individual wires on each bulkhead can be wired to each individual fuel pump, allowing the user to stage up to three fuel pumps. The wires designed to go on the inside for the fuel tank/cell are terminated with the Delphi electrical terminals and the 2-pin male plug included in the kit. Unterminated wires are exposed on the outside which will allow the user to choose from our range of electrical connectors depending on the application. Each wire is 14AWG which is designed to handle up to 30amp to supply enough power all aftermarket fuel pumps. M14x1.5 bulkhead.

Part No	Description
AF49-4047	Red positive 3 wire bulkhead
AF49-4048	Black negative 3 wire bulkhead
AF49-1159	Replacement male plug and pins
AF49-1157	Replacement female plug and pins

DELPHI 2 PIN CONVERSION FUEL PUMP HARNESS

The Aeroflow Performance Delphi conversion fuel pump harness is a direct plug and play solution when using our 3 wire electrical terminal bulkheads (AF49-4047 and/or AF49-4048) with our AF49-1013 / AF49-1014 style or Bosch 044/200 fuel pumps. It features a Delphi 2 pin male plug which is terminated with both positive (RED) and negative (BLACK) wire. Straight to a M6 crimp ring terminal for the positive and a M5 crimp ring terminal for the negative on either the Aeroflow AF49-1014 / AF49-1013 styles or Bosch 044/200 fuel pumps. It comes with butyronitrile seals which are great all fuel types and terminals ready to wire up your fuel pump. Each harness is sold individually enough to wire up one fuel pump.

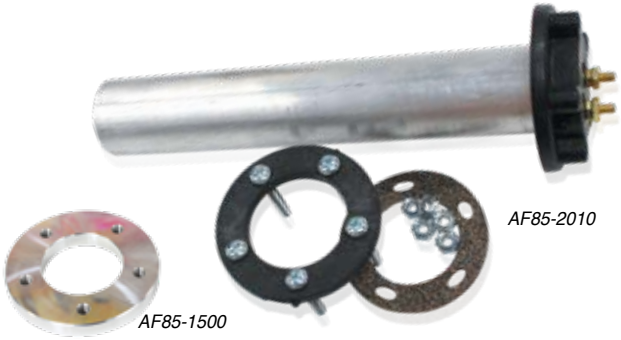
Part No	Description
AF49-1156	Delphi Male Plug to Crimp Ring Terminals



UNIVERSAL FUEL TANK SUMP

These universal steel sumps are designed to be installed onto the lowest portion at the rear of your steel factory fuel tank to create a sump that has constant fuel pressure to stop fuel surge and allows you to plumb up to -12 lines for large fuel systems.

Part No	Description
AF85-1000	Steel sump extension with 2 x -12 ORB female ports



FUEL SENDER UNIT

Tube style. Complete with bolts and gasket.
Suit 260mm (10-1/4”) deep fuel cells.

Part No	Description
AF85-2010	0-90 ohm sender unit.
AF85-2011	240-33 ohm sender unit.
AF85-2012	70-10 ohm sender unit.
AF85-1500	Aluminium weld on for all Aeroflow fuel sender units
AF59-2011	Replacement fuel level sender cork gasket

AF85-2000

AF85-2000BLK

AF85-2005BLK

BILLET FUEL CAPS

Aeroflow fuel Caps are 120mm (4-23/32) bolt circle and 102mm (4") diameter cutout.
RCI fuel Caps are 134.5mm (5-19/64) bolt circle.

Part No	Description
AF85-2000	Billet fuel cap assembly suits all Aeroflow Aluminium fuel cells. Comes with one way valve, bolts and gasket.
AF85-2000BLK	Black billet fuel cap assembly suits all Aeroflow Aluminium fuel cells. Comes with one way valve, bolts and gasket.
AF59-2250	Replacement PTFE gasket to suit Aeroflow necks & cells
AF59-2030	Replacement O-Ring for all Aeroflow fuel cell caps.
AF85-2005	Polished billet fuel cap assembly suits all RCI fuel cells.
AF85-2005BLK	Black billet fuel cap assembly suits all RCI fuel cells.
AF59-2200	Replacement bolts,nuts and PTFE washers for fuel cell caps.

REMOTE FUEL CELL FILLER

45° 63.5mm (2-1/2") neck remote filler suits Aeroflow fuel cell
Suits a 120mm (4-23/32) bolt circle and 102mm (4") diameter cutout.
Screw ring, washers, gaskets and nuts included. Total height 120mm (4-47/64")

Part No	Description
AF85-3000	Polished
AF85-3000BLK	Black
AF59-2002	Fuel cell screw ring complete with nuts, washers and gaskets.
AF59-2250	Replacement PTFE gasket to suit Aeroflow necks & cells
AF59-3050	Replacement polished cap
AF59-3050BLK	Replacement black cap

FUEL CELL SCREW ON CAP ASSEMBLY

Billet 63.5mm (2-1/2") fuel cap assembly suits all Aeroflow Aluminium fuel cells.
Suits a 120mm (4-23/32) bolt circle and 102mm (4") diameter cutout.
Screw ring, washers, gaskets and nuts included. Total height 36mm (1-9/64")

Part No	Description
AF85-2002	Polished
AF85-2002BLK	Black
AF59-2002	Fuel cell screw ring complete with nuts, washers and gaskets

Note: Replacement cap AF59-460-40, different colours available.See page 394

AF85-3010

AF85-3010BLK

FUEL CELL SPILL TRAY

Suits all Aeroflow fuel cells except AF85-4050AS where it requires a custom spacer to clear the triple pump hanger.
Suits a 120mm (4-23/32) bolt circle and 102mm (4") diameter cutout.

Part No	Description
AF85-3010	Polished finish
AF85-3010BLK	Black anodised finish
AF59-2250	Replacement PTFE gasket to suit Aeroflow necks & cells

FUEL CELL SPILL TRAY (no holes)

No holes drilled for custom applications

Part No	Description
AF85-3011	Polished
AF85-3011BLK	Black

FUEL CELL SAFETY FOAM

Suits all Aeroflow fuel cells. (BioFuel Compatible). Manufactured from Polyurethene.

Part No	Description
AF85-3005	457mm (18")L x 101.6mm (4") W x 88.9mm (3-1/2") H

Note. *Due to the use of unknown additives in some fuels, we are unable to guarantee our fuel cell safety foam compatibility with all fuels unless other wise stated.* ***INSPECT REGULARLY & REPLACE FOAM EVERY SEASON.***

FUEL CELL BULKHEAD FITTINGS

Suits 14.2mm (9/16") bulkhead hole. Up to 6.35mm (1/4") material.
Total length is 55mm (2-11/64")

AN to Barb	Blue	Black	Silver
-6 to 7.93mm (5/16")	AF927-06-05	AF927-06-05BLK	AF927-06-05S
-6 to 9.52mm (3/8")	AF927-06-06	AF927-06-06BLK	AF927-06-06S
-8 to 12.7mm (1/2")	AF927-08-08	AF927-08-08BLK	AF927-08-08S

FUEL CELL BULKHEAD FITTINGS

AN	Blue	Black	Silver
-6	AF921-06	AF921-06BLK	AF921-06S
-8	AF921-08	AF921-08BLK	AF921-08S
-10	AF921-10	AF921-10BLK	AF921-10S
-12	AF921-12	AF921-12BLK	AF921-12S
-16	AF921-16	AF921-16BLK	AF921-16S

FUEL TANK RETURN FITTING

This fuel tank fitting from Aeroflow Performance allows the user to alter a stock tank to have a return fuel line installed with ease. This is great when upgrading to a larger in-line electric fuel pump that requires a return to be installed into the fuel tank. The installation is easier as this acts like a rivet nut insert. Simply drill a hole into the tank, install the rivet insert into the tank, and screw in the supplied bolt to rivet the lock it into place. A 1/4" NPT to -6an fitting is included to allow the user to plumb up the return fitting.

Part No	Description
AF934-06BLK	Black finish

FUEL CELL BREATHER KIT

Aeroflow Performance takes the guess work out of plumbing up a fuel cell breather/roll over with this universal kit. Designed to suit the Aeroflow range of fuel cells or any aftermarket fuel cell with a female -12ORB fitting in the fuel cell. This breather setup is vital when installing a fuel cell into your vehicle. It allows air to escape as the fuel cell is filled and permits filtered air to enter when fuel is getting consumed. This allows the tank to breath to avoid pressurization during normal operation.
This universal kit includes 2 meters of 100 series braided line with two straight 150 series taper fittings. Our unique roll valve over fitting and -8an adapter fitting screws into the fuel cell itself. While a straight -8AN bulkhead with nut and Teflon washers allow you to mount the stainless-steel filter element outside the vehicles cabin to avoid flumes within it. All fittings and hose are black anodized for a stealth look.

Part No	Description
AF85-2020	Complete roll over kit for fuel cell

STEPPED ONE WAY CHECK VALVES

Aeroflow's new One Way Check Valves. These check valves can be dismantled and the spring inside removed to double up to become a Rollover Valve. Being stepped from -12 to -8AN makes it perfect to run a fuel return line when used with Aeroflow fuel cells.

AN in	AN out	Blue	Black	Silver
-8	-12	AF612-12-08	AF612-12-08BLK	AF612-12-08S

Note: Spring can be easily removed to act as a inline roll over vent. Supplied with Buna N O-ring and EPR O-ring for use with Nitro blended fuels

BOLT IN ROLL OVER VALVE / VENT

AN	Part No
-6	AF611-06
-8	AF611-08
-10	AF611-10
-12	AF611-12
-16	AF611-16

ROLL OVER VALVE / VENT

Female ORB to male AN. Designed to work with female ORB facing down and the male AN fitting facing upwards.

AN	Blue	Black	Silver
-6	AF614-06	AF614-06BLK	AF614-06S
-8	AF614-08	AF614-08BLK	AF614-08S

ROLL OVER VALVE / VENT

Aeroflow's Universal roll over valve can be screwed directly into an Aeroflow Fuel cell that has a -10 or -12 female thread. The top of the valve has a -8 ORB female thread and a stainless steel ball. It can be used with the AF996 weld ons or the AF924 Bulk Head nut with a choice of any -08 ORB to suit any plumbing solution. When the fitting is screwed into the top of the roll over valve it locks the ball.

ORB-ORB	Blue	Black	Silver
-10 to -6	AF613-10	AF613-10BLK	AF613-10S
-12 to -8	AF613-12	AF613-12BLK	AF613-12S

ALUMINIUM & STAINLESS STEEL HARD LINE

Aeroflow offer both aluminium and steel hard line in many different sizes. All sizes are also available in different finishes including black anodised finish for use in high corrosion resistance applications such as E85 and alcohol fuels.
Stainless steel manufactured to ASTM A269 standards.
Aluminum is manufactured from AL1060 to ASTM-A254 standards.

Quick Conversion Chart

4.76mm	3/16"	
6.35mm	1/4"	-4 AN
7.9mm	5/16"	-5 AN
9.5mm	3/8"	-6 AN
12.7mm	1/2"	-8 AN
15.8mm	5/8"	-10 AN
19.05mm	3/4"	-12 AN

O.D.		Length	Wall		Raw Alloy Finish	Black Anodised
4.76mm	3/16"	7.6M / 25ft	.9mm	1/32"	AF66-4316 (Coated Steel)	
6.35mm	1/4"	7.6M / 25ft	1.0mm	3/64"	AF66-2998	AF66-2998BLK
7.9mm	5/16"	7.6M / 25ft	1.0mm	3/64"	AF66-2999	AF66-2999BLK
9.5mm	3/8"	7.6M / 25ft	1.0mm	3/64"	AF66-3000	AF66-3000BLK
12.7mm	1/2"	7.6M / 25ft	1.2mm	3/64"	AF66-3001	AF66-3001BLK
15.8mm	5/8"	7.6M / 25ft	1.2mm	3/64"	AF66-3002	AF66-3002BLK
19.05mm	3/4"	7.6M / 25ft	1.5mm	1/16"	AF66-3003	AF66-3003BLK

304 Stainless Steel	Wall	
AF66-3316	.71mm	1/32"
AF66-2998SS	.5mm	1/64"
AF66-2999SS	.71mm	1/32"
AF66-3000SS	.71mm	1/32"
AF66-3001SS	.8mm	1/32"

CLAMP ON HARD LINE TO AN ADAPTERS

Aeroflow Performance offers the best solution to branch off from a hardline tube to a male AN thread fast and simple. This two-piece bolt together billet aluminium adapter allows you to clamp onto to hardline anywhere and tee off for custom plumbing applications. Without the need for welding/brazing fittings to the metal lines, simply just drill one hole into the hardline. Place the hardline adapter over the top and bolt down onto the hardline. With an internal O-ring seal to ensure a leak-free connection between the adapter fitting and the hardline, these adapters handle up to 110psi without a fuss. Aeroflow corrosion resistant, black hard anodised and hand polished finish adds the final touch of quality and protection you have come to expect from Aeroflow. Available to suit a wide variety of hardline sizes.

Part No	Description
AF107-05-06BLK	5/16" (7.9mm) Hard Line to -6AN
AF107-06-06BLK	3/8" (9.5mm) Hard Line to -6AN
AF107-08-08BLK	1/2" (12.7mm) Hard Line to -8AN
AF107-10-10BLK	5/8" (15.8mm) Hard Line to -10AN
AF107-12-10BLK	3/4" (19.05mm) Hard Line to -10AN

Tube Fittings Hard Line Adapters

Aeroflow offers the best solution for transition from hard tube line to AN thread fast and simple. Our tube fittings come in all different sizes to meet most applications. Our unique design provides quick assembly and easy alignment on the final application. Aeroflow's corrosion resistant, colour consistent, hard anodised and hand polished finish adds the final touch of quality and protection you have come to expect from Aeroflow. 100PSI operating pressure, 300PSI burst pressure.

TUBE to FEMALE AN ADAPTER

Tube to AN	Blue/Red	Black	Silver
1/4" to -4	AF109-04	AF109-04BLK	AF109-04S
5/16" to -6	AF109-05	AF109-05BLK	AF109-05S
3/8" to -6	AF109-06	AF109-06BLK	AF109-06S
1/2" to -8	AF109-08	AF109-08BLK	AF109-08S
5/8" to -10	AF109-10	AF109-10BLK	AF109-10S
3/4" to -12	AF109-12	AF109-12BLK	AF109-12S

TUBE to MALE AN ADAPTER

Tube to AN	Blue/Red	Black	Silver
1/4" to -4	AF108-04	AF108-04BLK	AF108-04S
1/4" to -6	AF108-06-04	AF108-06-04BLK	AF108-06-04S
5/16" to -6	AF108-05	AF108-05BLK	AF108-05S
3/8" to -6	AF108-06	AF108-06BLK	AF108-06S
1/2" to -8	AF108-08	AF108-08BLK	AF108-08S
5/8" to -10	AF108-10	AF108-10BLK	AF108-10S
3/4" to -12	AF108-12	AF108-12BLK	AF108-12S

45º TUBE to FEMALE AN ADAPTER

Tube to AN	Blue/Red	Black	Silver
1/4" to -4	AF129-04	AF129-04BLK	AF129-04S
5/16" to -6	AF129-05	AF129-05BLK	AF129-05S
3/8" to -6	AF129-06	AF129-06BLK	AF129-06S
1/2" to -8	AF129-08	AF129-08BLK	AF129-08S
5/8" to -10	AF129-10	AF129-10BLK	AF129-10S
3/4" to -12	AF129-12	AF129-12BLK	AF129-12S

45º TUBE to MALE AN ADAPTER

Tube to AN	Blue/Red	Black	Silver
1/4" to -4	AF128-04	AF128-04BLK	AF128-04S
5/16" to -6	AF128-05	AF128-05BLK	AF128-05S
3/8" to -6	AF128-06	AF128-06BLK	AF128-06S
1/2" to -8	AF128-08	AF128-08BLK	AF128-08S
5/8" to -10	AF128-10	AF128-10BLK	AF128-10S
3/4" to -12	AF128-12	AF128-12BLK	AF128-12S

90º TUBE to FEMALE AN ADAPTER

Tube to AN	Blue/Red	Black	Silver
1/4" to -4	AF139-04	AF139-04BLK	AF139-04S
5/16" to -6	AF139-05	AF139-05BLK	AF139-05S
3/8" to -6	AF139-06	AF139-06BLK	AF139-06S
1/2" to -8	AF139-08	AF139-08BLK	AF139-08S
5/8" to -10	AF139-10	AF139-10BLK	AF139-10S
3/4" to -12	AF139-12	AF139-12BLK	AF139-12S

90º TUBE to MALE AN ADAPTER

Tube to AN	Blue/Red	Black	Silver
1/4" to -4	AF137-04	AF137-04BLK	AF137-04S
5/16" to -6	AF137-05	AF137-05BLK	AF137-05S
3/8" to -6	AF137-06	AF137-06BLK	AF137-06S
1/2" to -8	AF137-08	AF137-08BLK	AF137-08S
5/8" to -10	AF137-10	AF137-10BLK	AF137-10S
3/4" to -12	AF137-12	AF137-12BLK	AF137-12S

REPLACEMENT HARDLINE OLIVES

Size	Part No
1/4"	AF110-04
5/16"	AF110-05
3/8"	AF110-06
1/2"	AF110-08
5/8"	AF110-10
3/4"	AF110-12

Note: 2 Pack.

AN STAINLESS STEEL TUBE NUTS (2 Pack)

Suit Tube	Part No
3/16,"	AF818-03-SS
1/4"	AF818-04-SS
5/16," 3/8", -6AN	AF818-06-SS
1/2", -8AN	AF818-08-SS

AN STAINLESS STEEL TUBE SLEEVES (2 Pack)

Suit Tube	Part No
3/16"	AF819-03-SS
1/4"	AF819-04-SS
5/16"	AF819-05-SS
3/8"	AF819-06-SS
1/2"	AF819-08-SS

AN ALUMINIUM TUBE SLEEVES (2 Pack)

Suit Tube	Blue	Black	Silver	Red
3/16"	AF819-03	AF819-03BLK	AF819-03S	AF819-03R
1/4"	AF819-04	AF819-04BLK	AF819-04S	
5/16"	AF819-05	AF819-05BLK	AF819-05S	
3/8"	AF819-06	AF819-06BLK	AF819-06S	
1/2"	AF819-08	AF819-08BLK	AF819-08S	
5/8"	AF819-10	AF819-10BLK	AF819-10S	
3/4"	AF819-12	AF819-12BLK	AF819-12S	
1"	AF819-16	AF819-16BLK	AF819-16S	

AN ALUMINUM TUBE NUTS (2 Pack)

Suit Tube	Blue	Black	Silver	Red
3/16" -3AN	AF818-03	AF818-03BLK	AF818-03S	AF818-03R
1/4" -4AN	AF818-04	AF818-04BLK	AF818-04S	
5/16" & 3/8" -6AN	AF818-06	AF818-06BLK	AF818-06S	
1/2" -8AN	AF818-08	AF818-08BLK	AF818-08S	
5/8" -10AN	AF818-10	AF818-10BLK	AF818-10S	
3/4" -12AN	AF818-12	AF818-12BLK	AF818-12S	
1" -16AN	AF818-16	AF818-16BLK	AF818-16S	

CUSHIONED P-CLAMPS

I.D.	Blue	Black	Silver
10 PACKS			
4.7mm 3/16"	AF158-03	AF158-03BLK	AF158-03S
6.3mm 1/4"	AF158-04	AF158-04BLK	AF158-04S
8mm 5/16"	AF158-05	AF158-05BLK	AF158-05S
9.5mm 3/8"	AF158-06	AF158-06BLK	AF158-06S
5 PACKS			
11mm 7/16"	AF158-07	AF158-07BLK	AF158-07S
12.6mm 1/2"	AF158-08	AF158-08BLK	AF158-08S
14.3mm 9/16"	AF158-09	AF158-09BLK	AF158-09S
15.8mm 5/8"	AF158-10	AF158-10BLK	AF158-10S
19mm 3/4"	AF158-12	AF158-12BLK	AF158-12S
25mm 1"	AF158-16	AF158-16BLK	AF158-16S
28.5mm 1-1/8"	AF158-18	AF158-18BLK	AF158-18S
31.8mm 1-41/64"	AF158-20	AF158-20BLK	AF158-20S
38mm 1-1/2"	AF158-24	AF158-24BLK	AF158-24S
44.5mm 1-3/4"	AF158-28	AF158-28BLK	AF158-28S
47.6mm 1-7/8"	AF158-30	AF158-30BLK	AF158-30S
50.8mm 2"	AF158-32	AF158-32BLK	AF158-32S

CUSHIONED P-CLAMPS SIZE GUIDE

Part No	I.D.	Hard Line	Braided Hose
-03	4.7mm 3/16"	3/16"	
-04	6.3mm 1/4"	1/4"	-3 200,250 Series
-05	8mm 5/16"		-4 200,250 Series
-06	9.5mm 3/8"	3/8"	-6 200,250. -4 100 & 450 Series
-07	11mm 7/16"	3/8"	-6 200,250 series
-08	12.6mm 1/2"	1/2"	-4 400 Series
-09	14.3mm 9/16"	9/16"	-8 200, 250 -6 100 & 450 Series -5 400 Series
-10	15.8mm 5/8"	5/8"	-10 200,250. -8 100 & 450 Series
			-6 500 series -6 400 Series
-12	19mm 3/4"		-10 100 & 450 Series, -8 500 series
			-8 400 Series
-16	25mm 1"		-12 100 & 450 Series -10 500 series
			-10 400 Series
-18	28.5mm 1-1/8"		-16 100 & 450 Series -12 400 Series
-20	31.8mm 1-41/64"		
-24	38mm 1-1/2"		-20 100 & 450 Series
-28	44.5mm 1-3/4"		
-30	47.6mm 1-7/8"		
-32	50.8mm 2"		

BILLET P - CLAMPS (Singles)

Blue	Red	Black	Silver
AF157-03	AF157-03R	AF157-03BLK	AF157-03S
AF157-04	AF157-04R	AF157-04BLK	AF157-04S
AF157-05	AF157-05R	AF157-05BLK	AF157-05S
AF157-06	AF157-06R	AF157-06BLK	AF157-06S
AF157-07	AF157-07R	AF157-07BLK	AF157-07S
AF157-08	AF157-08R	AF157-08BLK	AF157-08S
AF157-09	AF157-09R	AF157-09BLK	AF157-09S
AF157-10	AF157-10R	AF157-10BLK	AF157-10S
AF157-12	AF157-12R	AF157-12BLK	AF157-12S
AF157-15	AF157-15R	AF157-15BLK	AF157-15S
AF157-17	AF157-17R	AF157-17BLK	AF157-17S

BILLET DUAL HOSE SEPARATORS (Singles)

Blue	Red	Black	Silver	Titanium
AF156-03	AF156-03R	AF156-03BLK	AF156-03S	AF156-03T
AF156-04	AF156-04R	AF156-04BLK	AF156-04S	AF156-04T
AF156-05	AF156-05R	AF156-05BLK	AF156-05S	AF156-05T
AF156-06	AF156-06R	AF156-06BLK	AF156-06S	AF156-06T
AF156-07	AF156-07R	AF156-07BLK	AF156-07S	AF156-07T
AF156-08	AF156-08R	AF156-08BLK	AF156-08S	AF156-08T
AF156-09	AF156-09R	AF156-09BLK	AF156-09S	AF156-09T
AF156-10	AF156-10R	AF156-10BLK	AF156-10S	AF156-10T
AF156-12	AF156-12R	AF156-12BLK	AF156-12S	AF156-12T
AF156-13	AF156-13R	AF156-13BLK	AF156-13S	AF156-13T
AF156-15	AF156-15R	AF156-15BLK	AF156-15S	AF156-15T
AF156-17	AF156-17R	AF156-17BLK	AF156-17S	AF156-17T

P-CLAMPS & HOSE SEPARATORS SIZE GUIDE

Part No	I.D.	Hard Line	Braided Hose
-03	4.7mm 3/16"	3/16"	
-04	6.4mm 1/4"	1/4"	-3 200, 250 Series
-05	7.9mm 5/16"	5/16"	-4 200, 250 Series
-06	9.5mm 3/8"	3/8"	-4 Kryptalon®
-07	11.1mm 7/16"		-4 100,450 -6 200,250
-08	12.7mm 1/2"	1/2"	
-09	13.5mm 9/16"		-6 100,450, Kryptalon, -8 200,250
-10	15.9mm 5/8"	5/8"	-8 100,450 -10 200,250
-12	19.2mm 3/4"		-10 100,450
-13	20.6mm 13/16"		-10AN 100/450 series
-15	23.8mm 15/16"		-12 100,450
-17	27.3mm 1-5/16"		-16 100,450

STEPPED BILLET DUAL HOSE SEPARATORS

Aeroflow stepped design hose separators are made from 6061-T6 aluminium, these billet separators are a great option for those guys running different size lines and wanting to separate them with a stylish billet clamp. These are a great way to keep your engine bay neat and tidy while giving it that elite look.

AF156-07-10T

AF156-08T

Blue	Red	Black	Silver	Titanium
AF156-07-09	AF156-07-09R	AF156-07-09BLK	AF156-07-09S	AF156-07-09T
AF156-07-10	AF156-07-10R	AF156-07-10BLK	AF156-07-10S	AF156-07-10T
AF156-09-10	AF156-09-10R	AF156-09-10BLK	AF156-09-10S	AF156-09-10T
AF156-09-12	AF156-09-12R	AF156-09-12BLK	AF156-09-12S	AF156-09-12T

DUAL S/S HARDLINE CLAMPS

Part No	Description	Pack
AF300-03-03	4.76mm (3/16") & 4.76mm (3/16")	Sold as singles
AF300-04-04	6.4mm (1/4") & 6.4mm (1/4")	Sold as singles
AF300-06-01	4.76mm (3/16") & 9.52mm (3/8")	6 Pack
AF300-06-05	7.93mm (5/16") & 9.52mm (3/8")	6 Pack
AF300-05-05	7.93mm (5/16") & 7.93mm (5/16")	Sold as singles
AF300-06-06	9.52mm (3/8") & 9.52mm (3/8")	Sold as singles
AF300-10-10	15.9mm (5/8") & 15.9mm (5/8")	Sold as singles

Includes 1x 10-32 button head cap screw bolt and 1 x self tapper screw

DUAL S/S HARDLINE CLAMP WITH BRACKET

AF301-03-03 Overall length 47.3mm, width 12.7mm
AF301-06-06 Overall length 55.5mm, width 12.7mm

Part No	Description	Pack
AF301-03-03	4.76mm (3/16") & 4.76mm (3/16")	Sold as singles
AF301-06-06	9.52mm (3/8") & 9.52mm (3/8")	Sold as singles

Includes 1x 10-32 button head cap screw bolt and 1 x self tapper screw

SHUT OFF VALVES FEMALE

Aeroflow's shut off valve feature two female -10ORB ports.
They are both e85 and methanol safe, we do not recommend these for nitro fuel. These shut off valves are ideal for:
• An emergency fuel shut-off • Anti-theft device • Drain valve

ORB	Blue	Black	Silver
-10	AF1001-10	AF1001-10BLK	AF1001-10S

SHUT OFF VALVES MALE

Aeroflow's shut-off valves are also ideal for use as:
• An emergency fuel shut-off • Anti-theft device
• Drain valve • 300 PSI Max • NOT recommended for Nitro fuel
• Safe for use with E85 & Methanol

AN	Blue	Black	Silver
-4	AF1000-04	AF1000-04BLK	AF1000-04S
-6	AF1000-06	AF1000-06BLK	AF1000-06S
-8	AF1000-08	AF1000-08BLK	AF1000-08S
-10	AF1000-10	AF1000-10BLK	AF1000-10S
-12	AF1000-12	AF1000-12BLK	AF1000-12S
-16	AF1000-16	AF1000-16BLK	AF1000-16S

Part No	Description
AF59-1016	Replacement O-Ring for -10AN, -12AN and -16AN male shut off valve levers.
AF59-1408	Replacement O-Ring for -4AN, -6AN and -8AN male shut off valve levers.

PRO FILTER WITH BALL VALVE

Part No	Dimensions	ORB	(Micron)
AF66-2051	140mm (5-1/2")x 50.8mm(2")	-12	60
AF66-2051BLK	140mm (5-1/2")x 50.8mm(2")	-12	60
AF66-2051S	140mm (5-1/2")x 50.8mm(2")	-12	60

PRO FILTER WITH BALL VALVE PARTS

Part No	Flow (Micron)	Suits
AF59-2054	40 micron stainless steel element	AF66-2051
AF59-2052	60 micron stainless steel element	AF66-2051
AF59-2051	100 micron stainless steel element	AF66-2051
AF59-2059	O-Ring set (4 x o-rings)	AF66-2051

PRO FILTERS

When excellent filtration is the key to fuel system performance Aeroflow's Pro Filters provide an inexpensive insurance policy to protect your investment. For 200 – 2700 plus HP applications, our filter assemblies offer unmatched flow and ease of maintenance and installation.
The Pro Filters also include an internal magnet to catch fine particles and are available in blue, black and silver.
Furthermore Aeroflow's Pro Filters feature:
- *Anodised end caps which are compatible with E85 & methanol fuels*
- *Stainless steel reusable/washable element*
- *CNC-machined from 6061-T6 aircraft aluminium*
- *Serviceable filter elements*

Note: Use Aeroflow AF920 (see page 66) for positive sealing in high pressure applications.

89mm (3-1/2") PRO FILTERS

89mm (3-1/2") Long, 31.7mm (1-1/4") diameter. Feature -8 ORB ports

Micron	Blue	Black	Silver
10	AF66-2042-10	AF66-2042BLK-10	AF66-2042S-10
40	AF66-2042-40	AF66-2042BLK-40	AF66-2042S-40
60	AF66-2042	AF66-2042BLK	AF66-2042S

140mm(5-1/2") PRO FILTERS

140mm(5-1/2") Long, 50mm (1.97") diameter. Feature -12 ORB ports

Micron	Blue	Black	Silver
10	AF66-2044-10	AF66-2044BLK-10	AF66-2044S-10
40	AF66-2044-40	AF66-2044BLK-40	AF66-2044S-40
60	AF66-2044	AF66-2044BLK	AF66-2044S
100	AF66-2044-100	AF66-2044BLK-100	AF66-2044S-100

178mm (7") PRO FILTERS

178mm (7") Long, 60.6mm (2-13/32") diameter. Feature -12 ORB ports

Micron	Blue	Black	Silver
10	AF66-2043-10	AF66-2043BLK-10	AF66-2043S-10
40	AF66-2043-40	AF66-2043BLK-40	AF66-2043S-40
60	AF66-2043	AF66-2043BLK	AF66-2043S
100	AF66-2043-100	AF66-2043BLK-100	AF66-2043S-100

PRO FILTER PARTS

Part No	Flow (Micron)	Suits
AF59-2035	Filter element Spring	AF66-2042
AF59-2036	Filter element Spring	AF66-2043 & 2044
AF59-2018	Replacement Body O-Rings	AF66-2042
AF59-2019	Replacement Body O-Rings	AF66-2044
AF59-2020	Replacement Body O-Rings	AF66-2043
AF59-2040	Replacement Element O-Rings	Elements

REPLACEMENT S/STEEL FILTER ELEMENTS

Part No	Flow (Micron)	Suits	Colour
AF59-2421	10 micron	AF66-2042	Red
AF59-2042	40 micron	AF66-2042	Blue
AF59-2062	60 micron	AF66-2042	Black
AF59-2041	100 micron	AF66-2042	Gold
AF59-2441	10 micron	AF66-2044	Red
AF59-2444	40 micron	AF66-2044	Blue
AF59-2066	60 micron	AF66-2044	Black
AF59-2044	100 micron	AF66-2044	Gold
AF59-2431	10 micron	AF66-2043	Red
AF59-2443	40 micron	AF66-2043	Blue
AF59-2163	60 micron	AF66-2043	Black
AF59-2143	100 micron	AF66-2043	Gold

FILTER ELEMENT APPLICATION GUIDE

Micron	Particle Size	Colour	Application
10	.0013in	Red	Pump Fuel
40	.0018in	Blue	Pump Fuel / Oil / Alcohol / Ethanol
60	.0023in	Black	Pump Fuel / Oil / Alcohol / Ethanol
100	.0039in	Gold	Oil / Alcohol / Ethanol

BILLET FILTER BRACKETS

Bracket thickness is 12.7mm (1/2")
Bottom mount thread is M6 x 1mm

Size ID	Black	Polished	Ø to Ø
31.7mm (1-1/4")	AF66-2049BLK	AF66-2049	62.5mm 2-15/32"
50mm (1.97")	AF66-2045BLK	AF66-2045	79.5mm 3-1/8"
55mm (2.15")	AF66-2061BLK	AF66-2061	85.9mm 3-3/8"
60mm (2-13/32")	AF66-2046BLK	AF66-2046	82mm 3-15/64"

DUAL BILLET FILTER BRACKETS

Aeroflow dual bracket is perfect for mounting your fuel filters or brake/clutch reservoirs side by side for a neat compact mounting option, available in polished and black anodised finish. Suits Aeroflow Pro Filter (AF64-2043) and the new billet brake / clutch reservoirs (AF64-2150).
Bracket thickness is 12.7mm (1/2"). Bottom mount thread is M6 x 1mm

Size ID	Black	Polished	Ø to Ø
60mm (2-13.32")	AF66-2246BLK	AF66-2246	177mm 6-31/32"

EFI BILLET FUEL FILTER

This CNC machined fuel filter features a flat stainless steel 40 micron element that can be easily cleaned to maintain an efficient fuel system. Total length 93mm (3-19/32"), body length 45mm (1-49/64"), diameter 32mm (1-1/4"). Recommended for EFI applications.

AN	Blue	Black	Silver	Polished
-6	AF66-2052	AF66-2052BLK	AF66-2052S	AF66-2052P
-8	AF66-2053	AF66-2053BLK	AF66-2053S	AF66-2053P

40 Micron S/S replacement element AF59-2053

AF66-2056 AF66-2057

BILLET FUEL FILTER TO SUIT GM (HOLDEN) & FORD

This CNC machined fuel filter features a stainless steel 40 micron element that can be easily cleaned to maintain an efficient fuel system. Replaces standard factory fuel filter. -6ORB threads when fittings removed. Suits AF66-2061 billet filter bracket. Black finish only.

Make	Part No	Equivalent
FORD*	AF66-2056	Z373
GM	AF66-2057	Z586

10 Micron S/S replacement element AF59-2063
40 Micron S/S replacement element AF59-2057
Replacement O-Rings and Spring AF59-2074

* *Also fits EB-EL and BA-BF Ford Falcon and Mitsubishi Evolution.*

AF66-2035

GM LS FUEL FILTER REGULATOR

Aeroflow GM LS fuel filter with in-built fuel pressure regulator provide a simple and clean means to fuelling your LS swap and is modelled off the OEM AC Delco unit GF822. Each unit features an internal regulator set to 58psi even with the latest high flow 40mm diameter fuel pumps being used. Along with an integrated 5 nominal micron rated filter inside. This bypass design allows one inlet with one outlet to the engine, and a return outlet back to the tank. The stainless-steel unit with mounting bracket is available in either -6AN male fittings or 3/8" EFI push on fittings found on the factory GM vehicles.

Part No	Description
AF66-2035	-6AN Male fittings
AF66-2036	3/8" EFI Push on Fittings

INLINE FUEL AND OIL FILTERS

Kit includes filter, 30, 80 & 150 micro baskets, male and female AN adapters

AN	Length		Blue	Black	Silver
-3AN	16mm	5/8"	AF608-03	AF608-03BLK	AF608-03S
-4AN	17mm	43/64"	AF608-04	AF608-04BLK	AF608-04S
-6AN	24mm	61/64"	AF608-06	AF608-06BLK	AF608-06S
-8AN	26mm	1-1/32	AF608-08	AF608-08BLK	AF608-08S

NOTE: - Includes 30, 80 and 150 micron elements allowing you to tailor the filter to suit your application. Large filtration basket. 30 micron recommended for light / medium weight engine oil and pump fuel. 80 micron recommended for heavy weight engine oil, alcohol and ethanol fuel systems. 150 micron recommended for power steering and transmission oil.

LONG INLINE FUEL AND OIL FILTERS

This CNC machined filter features a large surface area cone design stainless steel 30 micron element that can be easily cleaned to maintain an efficient fuel or oil system. 63mm (3") long 25.4mm (1") O.D.

AN	Blue	Black	Silver
-3	AF607-03	AF607-03BLK	AF607-03S
-4	AF607-04	AF607-04BLK	AF607-04S
-6	AF607-06	AF607-06BLK	AF607-06S

CARBURETTOR BILLET FUEL FILTERS

(30 Micron Filter)

Aeroflow's fuel filters are CNC machined from billet aluminium with a removable bronze element and are available with either AN fittings or hose barbs. Recommended for carburettor applications.

AN/Barb	Length	Blue	Black	Silver
-6	50.8mm (2")	AF609-06	AF609-06BLK	AF609-06S
-8	50.8mm (2")	AF609-08	AF609-08BLK	AF609-08S
7.93mm (5/16")	50.8mm (2")	AF610-05	AF610-05BLK	AF610-05S
9.52mm (3/8")	50.8mm (2")	AF610-06	AF610-06BLK	AF610-06S
12.7mm (1/2")	50.8mm (2")	AF610-08	AF610-08BLK	AF610-08S

NOTE: Filters above suit 31.75mm (1-1/4") Filter Brackets

Replacement Filters

*AF610F 30 Micron Bronze Filter (**NOT** for Alcohol)*
AF610F-150 150 Micron Bronze Filter (For Alcohol/ Ethanol)

AF610F-150

37° INLINE STAINLESS STEEL FLARE FILTERS

These great little 250 micron filters simply slide into your AN flare fittings for great inline filtration. For use with fuel, oil and water.

Part No	Description
AF37-06	-6AN universal 250 micron inline filter
AF37-08	-8AN universal 250 micron inline filter
AF37-10	-10AN universal 250 micron inline filter
AF37-12	-12AN universal 250 micron inline filter
AF37-16	-16AN universal 250 micron inline filter
AF37-20	-20AN universal 250 micron inline filter
AF37-24	-24AN universal 250 micron inline filter

CHECK VALVES

Male AN inlet to female ORB outlets. Adjustable from 3 - 5 PSI. Flows male to female

AN	Height	Blue	Black	Silver
-6	42mm 1-21/32"	AF613-06	AF613-06BLK	AF613-06S
-8	47mm 1-27/32"	AF613-08	AF613-08BLK	AF613-08S

ONE WAY CHECK VALVES

Comes with 1.5 PSI spring

AN	Length	Blue	Black	Silver
-4	29mm 1-9/64"	AF612-04	AF612-04BLK	AF612-04S
-6	29mm 1-9/64"	AF612-06	AF612-06BLK	AF612-06S
-8	29mm 1-9/64"	AF612-08	AF612-08BLK	AF612-08S
-10	35mm 1-3/8"	AF612-10	AF612-10BLK	AF612-10S
-12	35mm 1-3/8"	AF612-12	AF612-12BLK	AF612-12S
-16	35mm 1-3/8"	AF612-16	AF612-16BLK	AF612-16S

OPTIONAL 5 PSI SPRING

AF59-6121 Suits -6 and -8 check valve
AF59-6122 Suits -10 and -12 check valve
AF59-6123 Suits -16 check valve

Note: Spring can be easily removed to act as a inline roll over vent. Supplied with Buna N O-ring (Pre-installed) and EPR O-ring for use with Nitro blended fuels

STEPPED ONE WAY CHECK VALVES

Aeroflow's one way check valves. These check valves can be dismantled and the spring inside removed to double up to become a Rollover Valve. Being stepped from -12 to -8AN makes it perfect to run a fuel return line when used with Aeroflow fuel cells.

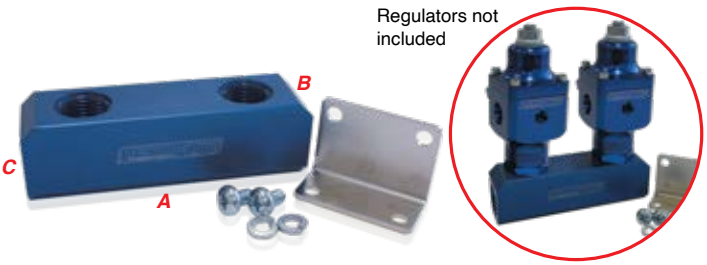
AN in	AN out	Blue	Black	Silver
-12	-8	AF612-12-08	AF612-12-08BLK	AF612-12-08S

Note: Spring can be easily removed to act as a inline roll over vent. Supplied with Buna N O-ring and EPR O-ring for use with Nitro blended fuels

CHECK VALVE 5PSI SPRING

This Check Valve 5 PSI spring is to suit Aeroflow's AF612 style One Way Check Valves. These check valve springs will have a spring crack pressure of 5 PSI.

Part No	Description
AF59-6121	Suits AF612-06 and AF612-08
AF59-6122	Suits AF612-10 and AF612-12
AF59-6123	Suits AF612-16



AF929-10 ORB male couplers used to attached regs to log. Not Included See page 65

BILLET 4 PORT FUEL LOG

A *Length 119mm (4-11/16"),* ***B*** *Width 31.65mm (1-15/64"),*
C *Height 36.8mm (1-7/16")*

ORB	Blue	Black	Silver
-8	AF452-08	AF452-08BLK	AF452-08S
-10	AF452-10	AF452-10BLK	AF452-10S
-12	AF452-12	AF452-12BLK	AF452-12S

STEPPED BILLET 5 PORT FUEL LOG

A *Length 89.4mm (3-33/64"),* ***B*** *Width 24.5mm (31/32"),*
C *Height 36.8mm (1-7/16")*

Log has 3 x -6 ports on top and -8 ports either end.
10/32 UNF Thread mounting holes.

ORB	Blue	Black	Silver
3 x -6, 2 x -8	AF456-08-06	AF456-08-06BLK	AF456-08-06S

BILLET 5 PORT FUEL LOG

Log has 3 x ORB ports on top and 2 x ORB ports either end.

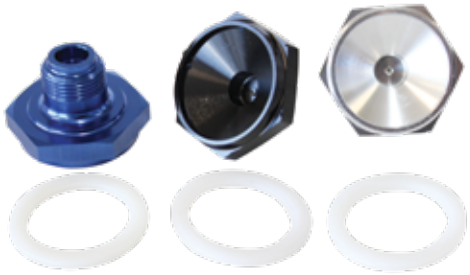
***A** Length 160mm (6-19/64"), **B** Width 28.75mm (1-9/64"),*
***C** Height 36.8mm (1-7/16")*

ORB	Blue	Black	Silver
5 x -8	AF457-08	AF457-08BLK	AF457-08S
5 x -10	AF457-10	AF457-10BLK	AF457-10S
5 x -12	AF457-12	AF457-12BLK	AF457-12S

UNIVERSAL COMPACT BILLET DISTRIBUTION BLOCKS

Aeroflow Performance has designed these compact distribution blocks for universal applications. Such as a vacuum block distribution to plumb up additional vacuum ports for accessories like MAP sensors, boost gauges, blow off valves, or hooking up individual throttle bodies. Coolant lines for header tanks or LS steam pipe lines and nitrous oxide lines. Available with 1 or 2 ports in and 4 ports out and 1 port in and 6 ports out, these ports are all 1/8" NPT. The compact design measures just 60mm length, 35mm width and 12.70mm thickness and comes in blue, black and silver colour options. These blocks also feature 2 x 10/32" female threaded mounting holes.

NPT	No of Ports	Blue	Black	Silver
1/8"	1 x in, 4 x out	AF456-01-04	AF456-01-04BLK	AF456-01-04S
1/8"	2 x in, 4 x out	AF456-02-04	AF456-02-04BLK	AF456-02-04S
1/8"	1 x in, 6 x out	AF456-01-06	AF456-01-06BLK	AF456-01-06S



POWER VALVE BLANK PLUG

Aeroflow's Power Valve Blank Plug and Teflon Washer will fit any Holley carburettor with 1/2 -28 threads. This power valve blank plug is the only way to properly block off the power valve circuit in Holley carburettors.

Blue	Black	Silver
AF699-00	AF699-00BLK	AF699-00S

NOTE: Replacement Teflon washers AF59-2671 (2 per pack)

FUEL BOWL BLANK-OFF PLUG

Aeroflow's fuel bowl inlet blank-off plug will fit any Holley carburettor with 7/8" -20 threads. This plug is the only way to properly block off the Holley fuel bowls. Aluminium crush washer included.

Blue	Black	Silver
AF700-00	AF700-00BLK	AF700-00S

ALLOY BANJO WITH BOLT
To suit Edelbrock Carburettors

Banjo to Barb	Blue	Black	Silver
5/8" to 3/8"	AF164-06	AF164-06BLK	AF164-06S

NOTE: 5/8" Banjo bolt included

ALLOY BANJO WITH BOLT
To suit Holley & Barry Grant Carburettors
Also suits FiTech EFI throttle bodies

Banjo to AN	Blue	Black	Silver
9/16-24" to -6AN	AF167-06	AF167-06BLK	AF167-06S

ALLOY BANJO BOLT TO BARB
To suit Holley Carburettors
Also suits FiTech EFI throttle bodies

Banjo to AN	Blue	Black	Silver
9/16"-24 to 5/16" (7.95mm)	AF168-06	AF168-06BLK	AF168-06S

AF700-03BLK

AF700-03

HOLLEY CARB INLET FITTING

This Aeroflow Performance fitting is specifically designed to suit Holley carburettor fuel inlet. This is a great replacement fitting If you have lost the original fitting that comes with the carburettor you purchased or just wish to upgrade. Made from T6061 billet aluminium and available in silver or black finishes. Sold as a Pair with Teflon (PTFE) washers included. Features a 7/8"-20 male thread and a 5/8"-18 female.

Part No	Finish
AF700-03BLK	Black
AF700-03	Silver

CARBURETTOR ADAPTERS MALE

-6AN = 25.4mm (1") -8AN = 44.45mm (1-3/4")

Size	Blue	Black	Silver
HOLLEY INLET FEED	***(Sold as Pairs)***		
7/8" -20 to 3/8" Barb	AF700-01	AF700-01BLK	AF700-01S
7/8" -20 to 1/2" Barb	AF700-02	AF700-02BLK	AF700-02S
7/8" -20 to -6 AN Short	AF700-06	AF700-06BLK	AF700-06S
7/8" -20 to -6 AN Long	AF700-06-L	AF700-06-LBLK	AF700-06-LS
7/8" -20 to -8AN	AF700-08	AF700-08BLK	AF700-08S
Optional Teflon washers AF59-2671 (2 per pack)			
HOLLEY ULTRA HP INLET FEED *(Sold individually, 1 per pack)*			
-8ORB to -8AN	AF953-08	AF953-08BLK	AF953-08S
DEMON / HOLLEY INLET FEED *(short = 1", Long = 1.75") (Sold as Pairs)*			
9/16"-24 to -6 Short	AF701-06	AF701-06BLK	AF701-06S
9/16"-24 to -6 Long	AF701-06-L	AF701-06-LBLK	AF701-06-LS
9/16"-24 to -8AN	AF701-08	AF701-08BLK	AF701-08S
QUADRAJET INLET FEED *(Sold in pairs, 2 per pack)*			
Male -6 to 1"-20		AF708-06BLK	
CARTER / EDELBROCK INLET FEED *(Sold individually, 1 per pack)*			
Male -6 to 5/8" -20	AF706-06	AF706-06BLK	AF706-06S

CARBURETTOR ADAPTERS FEMALE

-6 = 38.1mm (1-1/2") -8 = 63.5mm (2-1/2")

AN	Blue	Black	Silver
HOLLEY			
-6	AF160-06-1	AF160-06-1BLK	AF160-06-1S
-8	AF160-08-1	AF160-08-1BLK	AF160-08-1S
NOTE: Optional Teflon washers AF59-2671 (2 per pack)			
HOLLEY ULTRA HP			
-8	AF165-08-1	AF165-08-1BLK	AF165-08-1S
BARRY GRANT / DEMON			
-6	AF161-06-1	AF161-06-1BLK	AF161-06-1S
-8	AF161-08-1	AF161-08-1BLK	AF161-08-1S
NOTE: - Sold in pairs Includes washers.			

HOLLEY / STROMBERG INLET FITTINGS

These handy adapters are designed to work with the factory Holley and Stromberg inlet fittings.

Silver	Black	Description	Angle
AF714-24	AF714-24BLK	1/2" -20 thread to 5/16" barb	Straight
AF714-26	AF714-26BLK	1/2" -20 thread to 5/16" barb	90º
AF714-31	AF714-31BLK	5/8" -18 thread to 3/8" barb	Straight
AF714-27	AF714-27BLK	5/8" -18 thread to 3/8" barb	90º

STEEL FUEL RAILS

Aeroflow's hand polished and chrome plated or black coated fuel rails are a perfect choice for your 4150 and 4160 style carburettors, featuring a 3/8" male barb for ease of fitment and a 1/8" NPT auxiliary port with plug for the option of running a pressure gauge. 4150 models feature 239mm (9-5/32") centres and 4160 models suit 222mm (8-19/64") centres.

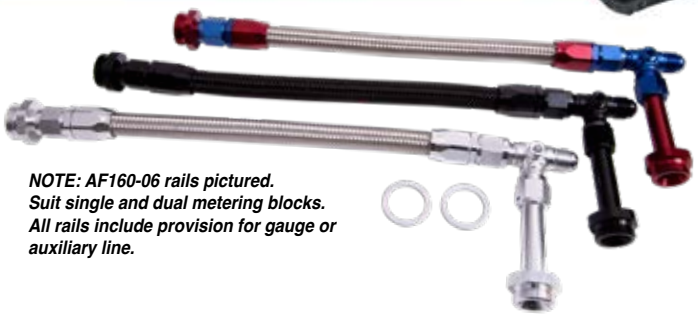
Part No	Finish	Description
AF30-4150	Chrome	4150 Models, 9.52mm (3/8") Barb Inlet
AF30-4150BLK	Black	4150 Models, 9.52mm (3/8") Barb Inlet
AF30-4160	Chrome	4160 Models, 9.52mm (3/8") Barb Inlet
AF30-4160BLK	Black	4160 Models, 9.52mm (3/8") Barb Inlet

DUAL INLET FUEL LINE KIT

Aeroflow's dual inlet fuel line kits utilise 3/8" seamless stainless steel tubing with stainless steel fittings for two Holley double pumper carbs mounted sideways. The kit includes Holley carb 7/8"-20 fuel inlet to -6 AN fittings and provides a single fuel connection per carb to supply fuel to both carb bowls. Works on tunnel rams and blower setups. Kits are available in show quality polished finish or black finish.

Part No	Finish	Description
AF30-2671	Polished	4150 dual feed fuel line kit
AF30-2671BLK	Black	4150 dual feed fuel line kit

NOTE: Optional Teflon washers AF59-2671 (2 per pack)



NOTE: AF160-06 rails pictured. Suit single and dual metering blocks. All rails include provision for gauge or auxiliary line.

CARBURETTOR INLET RAIL KITS

Size	Blue/Red	Black	Silver
HOLLEY DUAL FUEL LINE			
-6AN	AF160-06	AF160-06BLK	AF160-06S
BARRY GRANT / DEMON DUAL FUEL LINE			
-6AN	AF161-06	AF161-06BLK	AF161-06S

NOTE: AF160-08 rails (pictured above) only suit dual metering blocks. They are NOT suited to single metering block carbies. All rails include provision for gauge or auxiliary line.

ADJUSTABLE BILLET FUEL LOGS

Aeroflow's Fuel Log features ball and socket assemblies that swivel + / - 20 degrees, allowing additional clearance for throttle stops, nitrous plates and other accessories. The telescopic log will fit 4150 style carburettors, 4500 series Dominator, Ultra HP and Barry Grant carburettors. The Fuel Log is -10 ORB and is supplied with a blank plug and -8AN adapter for front or rear entry.

Blue	Red	Black	Silver	Chrome
AF64-2037	AF64-2037R	AF64-2037BLK	AF64-2037S	AF64-2037C

NOTE: - Comes with fittings to suit both style Holley's and Barry Grant carburettors.

NOTE: - Replacement nylon sliding log washers available separately AF59-2037

NOTE: Optional Teflon bowl washers AF59-2671 (2 per pack)

CARBURETTOR DUAL INLET RAIL KITS

Size	Blue/Red	Black	Silver
HOLLEY DUAL FUEL LINE			
-6AN	AF160-06-2	AF160-06-2BLK	AF160-06-2S
-8AN (241mm) 4150	AF160-08	AF160-08BLK	AF160-08S
3310 VAC	AF160-08V	AF160-08VBLK	AF160-08VS
HOLLEY FUEL LINE			
-8AN Dominator	AF162-08	AF162-08BLK	AF162-08S

NOTE: Optional Teflon washers AF59-2671 (2 per pack)

HOLLEY ULTRA HP Aluminium Series FUEL LINE			
-8AN ULTRA HP	AF165-08	AF165-08BLK	AF165-08S
BARRY GRANT / DEMON DUAL FUEL LINE			
-8AN	AF161-08	AF161-08BLK	AF161-08S

REPLACEMENT LEGS FOR ADJUSTABLE BILLET FUEL LOGS

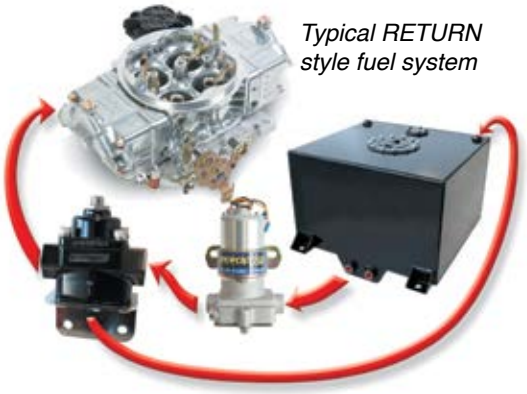
These replacement legs are specifically designed to suit our AF64-2037 adjustable billet fuel log. They are great if you have lost or damaged your leg. Or if you have simply upgraded to a different carburettor and now require a different thread. Available to suit 4150/4500 style carburettors such as Holley, Dominator, Ultra-HP and Barry Grant. Each kit includes two legs and either O-rings or crush washers to seal.

Part No	Threads	Colour
AF59-2136	-8ORB	Blue
AF59-2136BLK	-8ORB	Black
AF59-2136C	-8ORB	Chrome
AF59-2136R	-8ORB	Red
AF59-2136S	-8ORB	Silver
AF59-2137	7/8-20"	Blue
AF59-2137BLK	7/8-20"	Black
AF59-2137C	7/8-20"	Chrome
AF59-2137R	7/8-20"	Red
AF59-2137S	7/8-20"	Silver
AF59-2138	9/16-24"	Blue
AF59-2138BLK	9/16-24"	Black
AF59-2138C	9/16-24"	Chrome
AF59-2138R	9/16-24"	Red
AF59-2138S	9/16-24"	Silver

MALE AN STEPPED FLARE TEE WITH 1/8" NPT PORTS

Perfect for use with Aeroflow's -8AN carb inlet rail kits when running -6 feed line featuring dual 1/8" NPT ports for universal gauge fitments.
Male tee with 2 x -8 and 1 x -6 on run

Part No		Description
AF824-06-08	Blue	male tee with 2 x -8 and 1 x -6 on run
AF824-06-08BLK	Black	male tee with 2 x -8 and 1 x -6 on run
AF824-06-08S	Silver	male tee with 2 x -8 and 1 x -6 on run

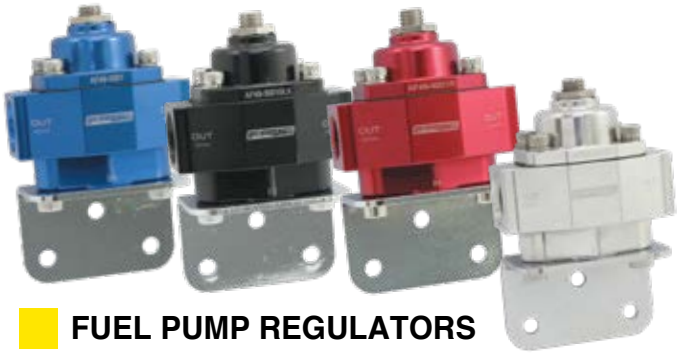


Typical RETURN style fuel system

Typical DEAD HEAD (NON return) style fuel system

For EFI Regulators see Page 160

OLD DESIGN *NEW DESIGN*



FUEL PUMP REGULATORS

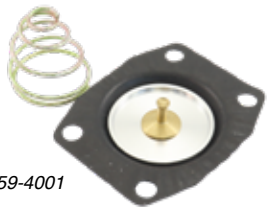
Billet 2 port carb regulators. Made from billet 6061-T6 aluminium, these regulators are an ideal replacement/upgrade for the traditional Holley style 2 port regulator. Comes in 2 different port styles, 3/8" NPT or -8 ORB and in, 1 to 11 PSI adjustment range. Available in 4 different finishes. Comes with chrome mounting bracket and mounting screws. Suitable for use with pump fuel, E85, alcohol, diesel fuels.

Note: Recommended for use with carburettor fuel pumps only.

Part No	Description			Colour
AF49-3001	-8 ORB	1 - 11 PSI	0.06 - 0.27 BAR	Blue
AF49-3001BLK	-8 ORB	1 - 11 PSI	0.06 - 0.27 BAR	Black
AF49-3001R	-8 ORB	1 - 11 PSI	0.06 - 0.27 BAR	Red
AF49-3001P	-8 ORB	1 - 11 PSI	0.06 - 0.27 BAR	Polished
AF49-4001	3/8" NPT	1 - 11 PSI	0.06 - 0.27 BAR	Blue
AF49-4001BLK	3/8" NPT	1 - 11 PSI	0.06 - 0.27 BAR	Black
AF49-4001R	3/8" NPT	1 - 11 PSI	0.06 - 0.27 BAR	Red
AF49-4001P	3/8" NPT	1 - 11 PSI	0.06 - 0.27 BAR	Polished

AF59-4000 replacement diaphragm with pressure spring to suit old style.
AF59-4001 replacement diaphragm with pressure springs to suit new style fuel regulator.

AF59-4000



AF59-4001

BYPASS FUEL PUMP REGULATORS

Aeroflow's billet bypass 4.5-9 PSI regulator is available with either 3/8" NPT or -8 ORB female threads and are the perfect choice for fuel systems running a return line to the tank with added benefit of less load on the fuel pump, resulting in quieter fuel pump operation, cooler fuel and improved fuel pump life. Available in blue, black and red anodised or polished finishes. Suitable for use with pump fuel, E85, alcohol, diesel fuels.

Note: Recommended for use with carburettor fuel pumps only.

Part No	Description			Colour
AF49-4501	-8 ORB	4.5 - 9PSI	0.31 - 0.62 BAR	Blue
AF49-4501BLK	-8 ORB	4.5 - 9PSI	0.31 - 0.62 BAR	Black
AF49-4501R	-8 ORB	4.5 - 9PSI	0.31 - 0.62 BAR	Red
AF49-4501P	-8 ORB	4.5 - 9PSI	0.31 - 0.62 BAR	Polished
AF49-4500	3/8" NPT	4.5 - 9PSI	0.31 - 0.62 BAR	Blue
AF49-4500BLK	3/8" NPT	4.5 - 9PSI	0.31 - 0.62 BAR	Black
AF49-4500R	3/8" NPT	4.5 - 9PSI	0.31 - 0.62 BAR	Red
AF49-4500P	3/8" NPT	4.5 - 9PSI	0.31 - 0.62 BAR	Polished

AF59-4500 replacement diaphragm & spring.
AF59-4501 replacement diaphragm with high and low pressure springs to suit new style fuel regulator

AF59-4500

AF59-4501

Fuel pressure gauge sold separately

CARBURETTOR REGULATOR MOUNT KITS

The Aeroflow billet aluminium fuel pressure regulator bracket is designed to bolt directly to a 4150 series carburettor. This kit allows a bypass and non-bypass carburettor fuel pressure regulator to be mounted in a convenient location right in front of the fuel bowls. The carburettor fuel pressure regulators are sold separately (AF49-3001, AF49-4001, AF49-4501 and AF49-4500). These kits feature pre-fabricated 3/8" alloy hardlines, 7/8"-20 carburettor fittings and NPT or ORB fittings to -6AN, making plumbing your fuel system a breeze by keeping your fuel lines close to the carburettor. The black anodized bracket itself is also available separately for custom applications.

Part No	Description
AF64-2290BLK	3/8" NPT Fittings
AF64-2291BLK	-8 ORB Fittings
AF64-2292BLK	Bracket Separately

BILLET CARB FUEL PRESSURE REGULATOR

Machined from billet 6061-T6 aluminium and anodized, E85 and Alcohol compatible. Fast response, low maintenance.
Precise pressure control. 1/8 NPT Gauge port on all models
-10 feed on all regulators.
Adjustable base pressure
• 2 Port Reg rated to 750 HP (4 - 12 PSI)
• 4 Port Reg rated to 1600HP (4 - 12 PSI)

Ports	Blue	Black	Polished
2 x -8 ORB	AF66-2047	AF66-2047BLK	AF66-2047P
4 x -6 ORB	AF66-2048	AF66-2048BLK	AF66-2048P

Note: Fittings not included

Note: Replacement diaphragm 2 Port is AF59-2049
4 Port is AF59-2048

AF59-2049 ***AF59-2048***

Comes standard with carburettor Spring installed.

Inlet

Return

Inlet

Return

CARB & EFI FUEL PRESSURE REGULATOR (Return style)

These fuel regulators allow carburettor fuel systems to be converted to EFI high pressure fuel systems while still utilising the same regulator by easily changing the internal spring. With a carburettor pressure spring installed out of the box which allows adjustability of 3 - 20 psi (0.26 - 1.37 BAR), simply unscrew the top half of the fuel regulator and install the efi spring which will now allow adjustability of 20-60 psi (1.37 - 4.13 BAR). Being a compact design with height of only 115mm (4-33/64"), diameter of 53mm (2-5/64") and can be installed anywhere with the supplied billet mounting bracket. Featuring 3 x -8 orb ports and a 1/8 npt port up front it is also available in both chrome and black anodized finishes. Note: Use with EFI (high pressure) fuel pump ONLY.

Part No	Ports	Colour
AF66-2059	2 x -8ORB inlets 1 x -8ORB return	Polished
AF66-2059BLK	2 x -8ORB inlets 1 x -8ORB return	Black
AF59-2079	Replacement diaphragm and spring	

FUEL PUMPS

The Aeroflow Performance Red, Blue and Black fuel pumps are a proven rotor / vane design that is known to get the job done in an affordable package for your carburettor fuel system. Aeroflow have three different options available to choose from:

Aeroflow RED Fuel Pumps

The RED fuel pump is a low-pressure fuel pump which operates at a free flow 97 GPH at a set pressure of 7PSI (0.48BAR) and does not require the use of any fuel regulators. This meets the flow requirements of most carburettor vehicles. This motor draws 2 amps current and an 8amp fuse is recommended.

Aeroflow BLUE Fuel Pumps

The BLUE fuel pump is a high-pressure fuel pump which operates at a free flow 110 GPH at a set pressure of 14PSI (0.96BAR). We recommend the use of a carburettor fuel regulator. This meets the flow requirements of high performance carburettor applications. This motor draws 2 amps current and an 8amp fuse is recommended.

Aeroflow BLACK Fuel Pumps

The BLACK fuel pump is a high-pressure fuel pump which operates at a free flow 140 GPH at a set pressure of 14PSI (0.96BAR). We recommend the use of a carburettor fuel regulator. This meets the flow high performance carburettor applications. This motor draws 2 amps current and an 8amp fuse is recommended. This fuel pump is suited for all alcohol and methanol compatible applications.

These fuel pumps MUST be mounted in a location that is close to the fuel tank and below the level of the tank so they they gravity fed.
This is necessary to allow for an adequate fuel supply. It is designed to push fuel and not designed to pull fuel out of the tank. The pump should be mounted on the chassis, in a vertical position with the pump motor on top.
All fuel pumps feature two female 3/8 NPT ports on either side. They can be serviced from the pump end with repair kits that are readily available.
Overall Length = 93mm (3-21/32")
Overall Width = 79mm (3-7/64")
Overall Height = 140mm (5-33/64")
Centre to Centre of mounting tabs on bracket = 60mm (2-23/64")

Part No	Description	Use with
AF49-1008	Red Fuel Pump 7 PSI 97 GPH (12-801)	Petrol
AF49-1009	Blue Fuel Pump 14 PSI 110GPH (12-812)	Petrol
AF49-1010	Black Fuel Pump 140 GPH (12-815)	Petrol/Alcohol/Diesel
AF49-1018	Fuel Pump Replacement plate & brushes	

Note: 3/8" NPT thread

AF49-1018

COMPACT FUEL PUMPS

Aeroflow compact electric fuel pumps are designed for carburettor engines, meeting most of your fuel system requirements for Street, Strip and Off-Road Vehicles. The universal rotary vane design means it is engineered for constant use, long lasting performance and quiet operation. This unique design allows the fuel to cool the internals of the pump and with no points to burn out or shaft seals that are subject to deterioration which can lead to premature failure. Each fuel pump includes an installation kit which includes mounting hardware, mounting bracket, wiring and 9.52mm (3/8") barb fittings. Overall Diameter = 85mm and Overall Height = 115mm. Amp Draw = 3.5 to 4 amps.

GOLD

The Gold pump has an internal pressure-regulating valve pre-set to run 6-8 psi, and feature free-flow fuel delivery of up to 72 GPH. With female 1/4" NPT threads. Designed to handle unleaded, alcohol-based fuels and diesel.

SILVER

The Silver pump has an internal pressure-regulating valve pre-set to run 6-8 psi, and feature free-flow fuel delivery of up to 100 GPH. With female 3/8" NPT threads. Designed to handle unleaded, alcohol-based fuels and diesel.

BLACK

The black pump has an internal pressure-regulating valve pre-set to run 14 psi but will require an aftermarket fuel pressure regulator. Featuring a free-flow fuel delivery of up to 100 GPH. With female 3/8" NPT threads. Designed to handle unleaded, alcohol-based fuels and diesel.

Part No	Description	Use with
AF49-1064	Silver Fuel Pump 6 - 8 PSI 100 GPH	Petrol / E85 / Methanol
AF49-1065	Black Fuel Pump 14 PSI 100 0GPH	Petrol / E85 / Methanol
AF49-1066	Gold Fuel Pump 5-9 PSI 72 GPH	Petrol / E85 / Methanol

LOW PRESSURE FUEL PUMP

These low-pressure fuel pumps from Aeroflow Performance are self-priming and generate good suction lift which makes them great for carburettors systems and a lift pump for EFI systems. Their small size makes them great for fitting to tight locations. They are compatible with standard diesel, ethanol and unleaded fuel systems. Featuring solid state reliability with no electrical contacts or bearings or diaphragms to wear out or fatigue over time. With the added external metal body, you can be sure that this fuel pump will stand the test of time. 4 - 7 PSI adjustable. 35GPH free flow. 1/8" NPT inlet/outlet ports. 5/16" barb fitting supplied. 100 micron fuel filter supplied.
Dimensions: Length 86mm, Width 65mm, Height 61mm.

Part No	Description
AF49-1068	Low pressure inline fuel pump

SUPER LOW PRESSURE FUEL PUMP

These super low-pressure fuel pumps from Aeroflow Performance are self-priming and generate good suction lift which makes them great for carburettors systems and a lift pump for EFI systems. Their small size makes them great for fitting to tight locations. They are compatible with standard diesel, ethanol and unleaded fuel systems. Featuring solid state reliability with no electrical contacts or bearings or diaphragms to wear out or fatigue over time. With the added external metal body, you can be sure that this fuel pump will stand the test of time. 1.5 - 4 PSI adjustable. 25GPH free flow. 1/8" NPT inlet/outlet ports. 5/16" barb fitting supplied. 100 micron fuel filter supplied.
Dimensions: Length 86mm, Width 65mm, Height 61mm.

Part No	Description
AF49-1067	Super low pressure inline fuel pump

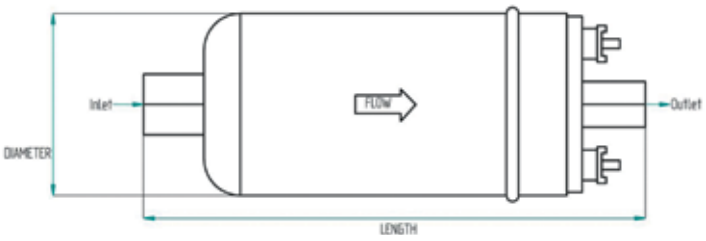
MECHANICAL OEM FUEL PUMPS

Aeroflow Performance mechanical fuel pumps deliver original equipment appearance, fit, and performance in a full range of V8 muscle car engines. Manufactured to quality standards, these replacement oem fuel pumps are tested and matched to the correct vehicle application. They contain heavy-duty diaphragms, high-speed "anti-float" springs, large "full flow" valves, lightweight aluminium castings and a tough, heat-treated lever.

Part No	Description	LPH	GPH
AF49-1300	Small Block Chevy (no vapor return)	120	31.7
AF49-1301	Small Block Chevy (WITH vapor return)	120	31.7
AF49-1303	Big Block Chevy (396-454)	120	31.7
AF49-1305	Small Block Ford Windsor (260-289)	120	31.7
AF49-1306	Small Block Ford Windsor (302-351)	90	23.7
AF49-1307	Ford Cleveland 351 Ford Falcon Style	90	23
AF49-1308	Ford Cleveland 351 F150 / Bronco Style	90	23
AF49-1309	Big Block Ford (429-460)	90	23.7
AF49-1310	Small Block Chrysler (273-360)	90	23.7
AF49-1311	Small Block Chrysler (318-360)	90	23.7

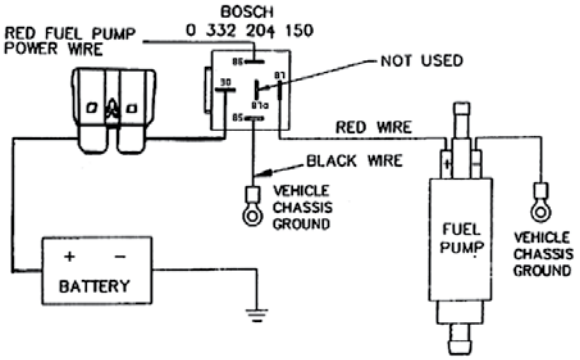
EFI PUMPS

All pumps are Alcohol & Ethanol compatible



Typical fuel pump relay wiring diagram.

Fuel pump wiring kits, relays and more on page 276



EFI FUEL PUMP FITMENT TECHNICAL DATA

Part No	Flow LPH	Flow GPH	(Pressure) Bar	(Pressure) PSI	Inlet	Outlet	Length mm	Length inch	Diameter mm	Diameter inch	Methanol/Alcohol compatible	Note Replaces
AF49-1012	158	41.7	5	72.5	Screen	8mm 5/16" barb	125mm	4-59/64"	38mm	1-1/2"	Yes	GSS342
AF49-1041	340	89.8	3	43.5	Screen	9.6mm 3/8" barb	130mm	5-1/8"	40mm	1-9/16"	Yes	A11142
AF49-1042	430	113.6	2	29	Screen	9.6mm 3/8" barb	130mm	5-1/8"	40mm	1-9/16"	Yes	F90000267
AF49-1057	525	138.7	2	29	Screen	9.6mm 3/8" barb	130mm	5-1/8"	40mm	1-9/16"	Yes	F90000267
AF49-1013	260	68.7	5	72.5	Screen	M12 x 1.5mm	124mm	4-7/8"	60mm	2-3/8"	Yes	Bosch 023
AF49-1040	325	85.8	2	29	Screen	factory hanger	65mm	2-1/2"	38mm	1-1/2"	Yes	factory pump
AF49-1014	260	68.7	5	72.5	M18 x 1.5	M12 x 1.5mm	145mm	5-45/64"	60mm	2-3/8"	Yes	Bosch 044
AF49-1015	170	44.9	5	72.5	M14 x 1.5	M12 x 1.5mm	175mm	6-7/8"	60mm	2-3/8"	Yes	Bosch 979
AF49-1015B	170	44.9	5	72.5	1/2" barb	M12 x 1.5mm	195mm	7-43/64"	60mm	2-3/8"	Yes	Bosch 984
AF49-1032	180	47.5	3	43.5	5/16" EFI	7.93mm 5/16"EFI	140mm	5-1/2"	52mm	2-1/25"	N0	Bosch 116
AF49-1047	265	70	4	59	Screen	Factory hanger	136mm	5-23/64"	50mm	2"	Yes	DW65V
AF49-1062	265	70	4	59	Screen	Factory hanger	136mm	5-23/64"	50mm	2"	Yes	Factory pump

AF49-1214

BRUSHLESS FUEL PUMP

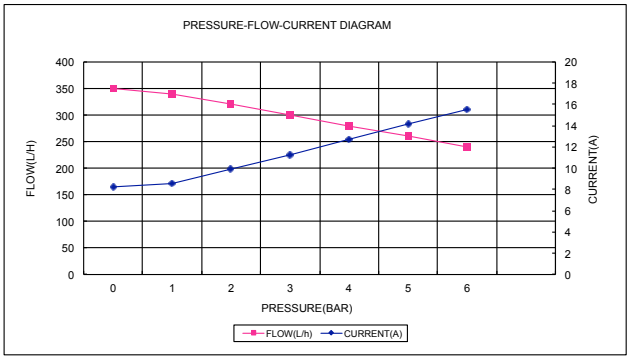
Aeroflow Performance would like to introduce the new brushless AF49-1214 fuel pump. For classic performance with more heart we used the original design of the very popular AF49-1014. So this features all the same dimensions, electrical connections and internal threads so it's a very easy and convenient direct swap over.This brushless fuel pump does NOT require any external fuel pump controller. Just a simple positive and negaitive connection. The motor use sensors to monitor the angle of the rotor for faster and more reliable phase shifting allowing for more torque capacity and efficiency. The armature in a brushless motor is stationary. Instead, the magnets rotate around the armature and the motor controller manages the phase shift to keep the motor in motion providing more torque per watt, higher torque to weight ratio, lower noise and higher reliability. This provides precise control of fuel pressure under tight tolerances resulting in less current draw, less heat, less noise and extended life.
While producing 360LPH (95GPH) of fuel flow and operating at 100PSI (6.89BAR).With this fuel pump, you will be able to support 900 horsepower. It features a check valve already screwed into the outlet, if you leave it in you need to run a banjo fitting off it as it has a tapered thread. It is quite common for people to remove the check valve and screw an adaptor straight into the outlet. If you do this, you will need to put an aftermarket check valve inline to keep fuel pressure in your fuel lines.
•Compatible with Unleaded, E85 and Methanol Fuels (Due to the dielectric properties of Alcohol fuel like E85, fuel pump service life will be reduced and filter maintenance must be increased.
•M18 x 1.50mm Inlet
•M12 x 1.50mm Outlet
•Body Length is 153mm (6-1/64")
•Diameter is 60mm (2-23/64")
•Electrical connections: positive terminal is M6 and negative terminal is M5
• Amp current draw is 6.5 amps at 40psi and 12.5amps at 100psi

AF49-1014

This Aeroflow Performance fuel pump delivers outstanding performance and durability and is one of the most popular pumps on the market for performance and racing applications. This fuel pump is very versatile, allowing you to mount your fuel pump externally as an inline pump, or as an in-tank pump. While producing 300LPH (79.25GPH) of fuel flow and operating at 72.5PSI (4.99BAR). With this fuel pump, you will be able to support 675 horsepower. It features a check valve already screwed into the outlet, if you leave it in you need to run a banjo fitting off it as it has a tapered thread. It is quite common for people to remove the check valve and screw an adaptor straight into the outlet. If you do this, you will need to put an aftermarket check valve inline to keep fuel pressure in your fuel lines.
•Compatible with Unleaded,E85 and Methanol Fuels (Due to the dielectric properties of Alcohol fuel like E85, fuel pump service life will be reduced and filter maintenance must be increased.
•M18 x 1.50mm Inlet
•M12 x 1.50mm Outlet
•Body Length is 146mm (5-47/64")
•Diameter is 60mm (2-23/64")
•Electrical connections: positive terminal is M6 and negative terminal is M5

TESTING VOLTAGE:13.5V

PRESSURE(PSI)	0	14.5	29	43.5	58	72.5	87	
PRESSURE(BAR)	0	1	2	3	4	5	6	
FLOW(GPH)	92.4	89.8	84.5	79.2	73.9	68.7	63.4	
FLOW(L/H)	350	340	320	300	280	260	240	
CURRENT(A)	8.2	8.6	9.9	11.3	12.7	14.2	15.5	

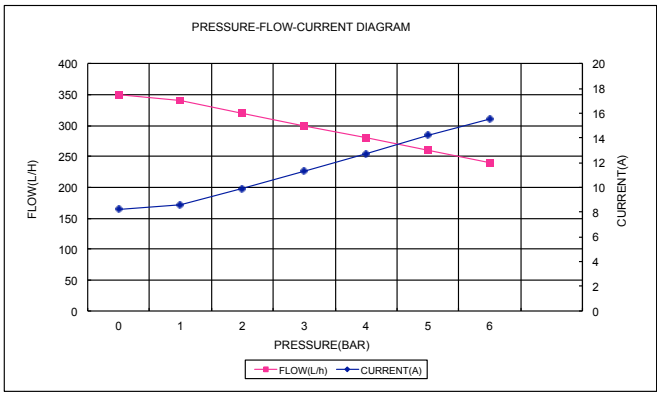


AF49-1013

This Aeroflow Performance fuel pump delivers outstanding performance and durability and is one of the most popular pumps on the market for performance and racing applications. This fuel pump is almost identical the AF49-1014 but is only suitable for In-Tank applications. It features a screen on the bottom of the fuel pump which acts like a filter to keep any unwanted debris from entering the pump. While producing 300LPH (79.25GPH) of fuel flow and operating at 72.5PSI (4.99BAR). With this fuel pump, you will be able to support 675 horsepower. It features a check valve already screwed into the outlet, if you leave it in you need to run a banjo fitting off it as it has a tapered thread. It is quite common for people to remove the check valve and screw an adaptor straight into the outlet. If you do this, you will need to put an aftermarket check valve inline to keep fuel pressure in your fuel lines.
•Compatible with Unleaded,E85 and Methanol Fuels (Due to the dielectric properties of Alcohol fuel like E85, fuel pump service life will be reduced and filter maintenance must be increased.
•Screen inlet
•M12 x 1.50mm Outlet
•Body Length is 123mm (4-27/32")
•Diameter is 60mm (2-23/64")
•Electrical connections: positive terminal is M6 and negative terminal is M5
•In-Tank applications only

TESTING VOLTAGE:13.5V

PRESSURE(PSI)	0	14.5	29	43.5	58	72.5	87	
PRESSURE(BAR)	0	1	2	3	4	5	6	
FLOW(GPH)	92.4	89.8	84.5	79.2	73.9	68.7	63.4	
FLOW(LPH)	350	340	320	300	280	260	240	
CURRENT(A)	8.2	8.6	9.9	11.3	12.7	14.2	15.5	

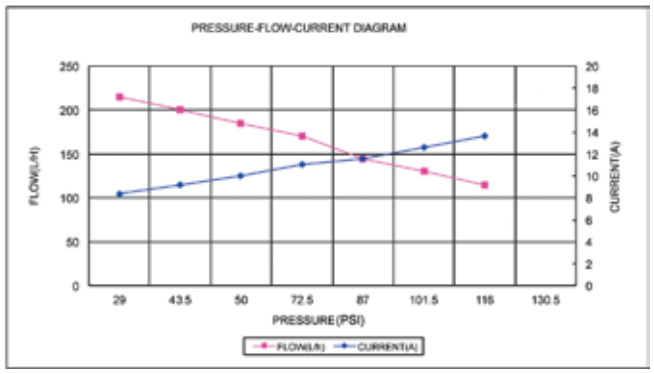


AF49-1015

This Aeroflow Performance fuel pump delivers outstanding performance and durability and is one of the most popular pumps on the market for performance and racing applications. This fuel pump is almost identical the AF49-1013 but features a smaller M14 x 1.5mm inlet and M12 x 1.5mm outlet. The Fuel pump features a pressure relief valve & check valve that is built into the top outlet of the fuel pump. While producing 300LPH (79.25GPH) of fuel flow and operating at 72.5PSI (4.99BAR). With this fuel pump, you will be able to support 675 horsepower.
•Compatible with Unleaded,E85 and Methanol Fuels (Due to the dielectric properties of Alcohol fuel like E85, fuel pump service life will be reduced and filter maintenance must be increased.
•M14 x 1.50mm Inlet
•M12 x 1.50mm Outlet
•Body Length is 176mm (6-59/64")
•Diameter is 60mm (2-23/64")
•Electrical connections: positive terminal is M6 and negative terminal is M5

TESTING VOLTAGE:13.5V

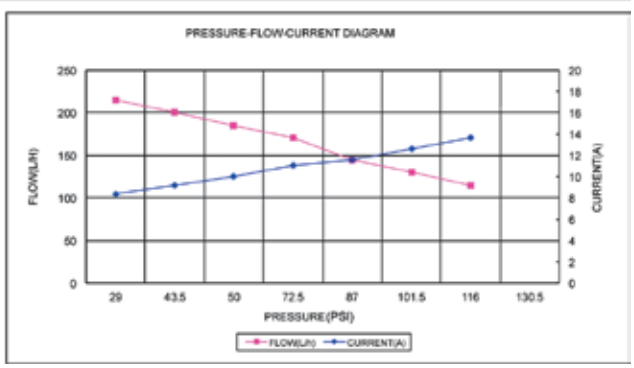
PRESSURE(PSI)	2	3	4	5	6	7	8	9
PRESSURE (PSI)	29	43.5	50	72.5	87	101.5	116	130.5
FLOW(G/H)	56.8	52.8	48.9	170	44.9	34.3	30.4	0
FLOW(L/H)	215	200	185	170	145	130	115	0
CURRENT(A)	8.4	9.13	10	11	11.6	12.6	13.6	17.9



AF49-1015B

TESTING VOLTAGE:13.5V

PRESSURE(PSI)	2	3	4	5	6	7	8	9
PRESSURE (PSI)	29	43.5	50	72.5	87	101.5	116	130.5
FLOW(G/H)	56.8	52.8	48.9	170	44.9	34.3	30.4	0
FLOW(L/H)	215	200	185	170	145	130	115	0
CURRENT(A)	8.4	9.13	10	11	11.6	12.6	13.6	17.9



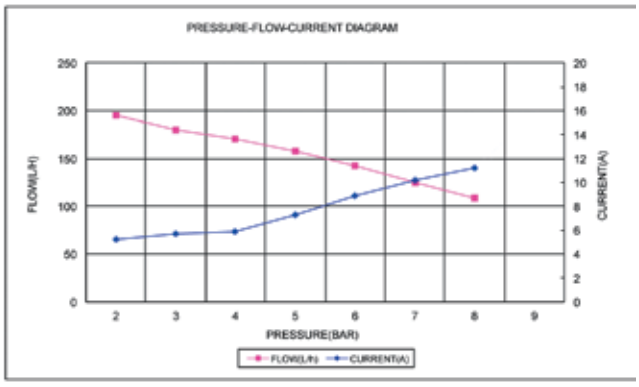
This Aeroflow Performance fuel pump delivers outstanding performance and durability and is one of the most popular pumps on the market for performance and racing applications. This fuel pump is almost identical the AF49-1015 but has a 12.7mm (1/2") barb moulded into the base of the fuel pump for the inlet. The Fuel pump features a pressure relief valve & check valve that is built into the top outlet of the fuel pump. While producing 300LPH (79.25GPH) of fuel flow and operating at 72.5PSI (4.99BAR). With this fuel pump, you will be able to support 675 horsepower.
•Compatible with Unleaded,E85 and Methanol Fuels (Due to the dielectric properties of Alcohol fuel like E85, fuel pump service life will be reduced and filter maintenance must be increased.
•12.7mm (1/2") Barb Inlet
•M12 x 1.50mm Outlet
•Body Length is 181mm (7-1/8")
•Diameter is 60mm (2-23/64")
•Electrical connections: positive terminal is M6 and negative terminal is M5

AF49-1012

The Aeroflow Performance 255LPH fuel pump is a universal style pump intended to be installed in the fuel tank only. It is designed to replace the factory fuel pump in order to maximize fuel flow for high boost applications, where the factory injector pulse duration is substantially increased or where larger injectors are being utilized to service performance upgrades that demand more fuel than what the factory pump can deliver. It flows more than 255LPH (67GPH) at 40psi (2.75BAR) and it is ideal for up to 500hp. This pump is ideal for applications requiring more flow while retaining the factory lines and mounting provisions available in the Original Equipment (O.E.) configuration. This pump will plug in to the factory OE electrical connector and use the factory OE screen filter. A new screen filter is included.
•Compact 125mm (4-59/64") body length and 38mm (1-31/64") diameter for OE Fitment
•Designed for in-tank use only
•Outlet barb is 8mm or 5/16"
•Designed for in-tank use only
•Compatible with Unleaded,E85 and Methanol Fuels (Due to the dielectric properties of Alcohol fuel like E85, fuel pump service life will be reduced and filter maintenance must be increased.

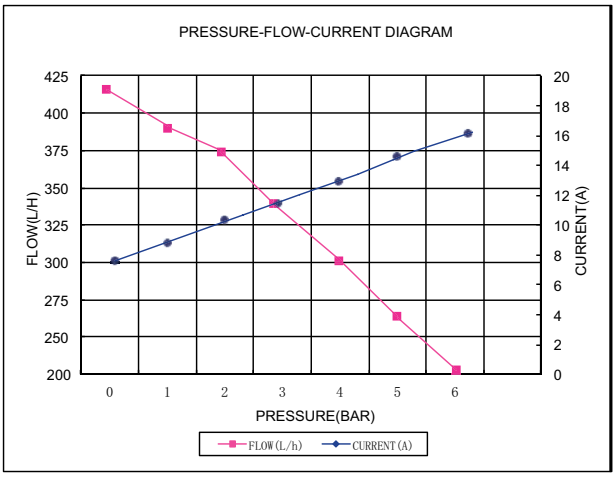
TESTING VOLTAGE:13.5V

PRESSURE (PSI)	29	4.35	50	72.5	87	101.5	116	130.5
PRESSURE (BAR)	2	3	4	5	6	7	8	9
FLOW(GPH)	51.5	47.5	45	41.7	37.7	33	28.5	0
FLOW(LPH)	195	180	171	158	143	125	108	0
CURRENT(A)	5.2	5.71	5.9	7.3	8.9	10.2	11.23	15.6

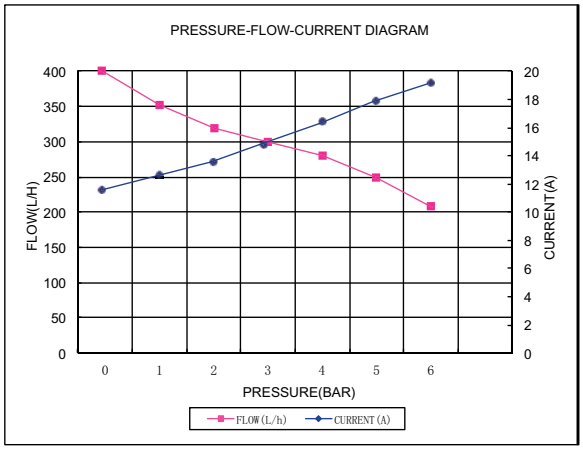


AF49-1041

The 340LPH electric fuel pump is perfect for use as a replacement fuel pump for applications that require more flow to support forced air power adders such as turbo and superchargers. Compact 40mm (1-9/16") body diameter for universal fitment (Please note that this is an aftermarket fuel pump, and some modifications may be required to get it to fit). It flows up to 340LPH (89.8LPH) @ 43 psi (2.96BAR) and is quiet, durable and features a reliable turbine impeller. Includes universal filter sock & wiring pigtail
•Can be used in pulse modulated applications.
•Internal check valve
•Designed for in-tank use only
•Outlet barb is 9.25mm or 3/8"
•Compatible with Unleaded,E85 and Methanol Fuels (Due to the dielectric properties of Alcohol fuel like E85, fuel pump service life will be reduced and filter maintenance must be increased.



AF49-1040



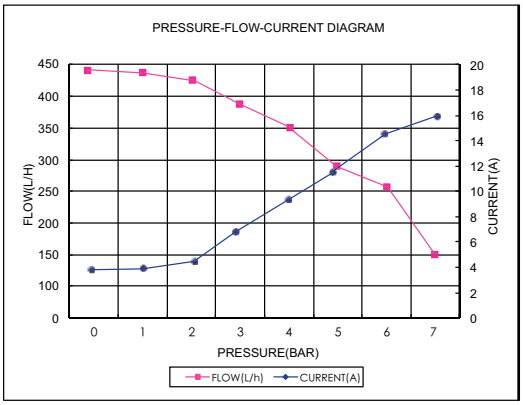
What sets the 325LPH fuel pump apart is its superior flow throughout a wide pressure range. Compared to other aftermarket pumps, the 325 boasts a significant increase in performance, flowing more than 325LPH (85GPH) at 40 psi (2.75BAR). This pump is ideal for applications requiring more flow while retaining the factory lines and mounting provisions available in the Original Equipment (O.E.) configuration in many late model EFI model vehicles (2004 on) such as Holden, Toyota, Nissan, Subaru, Mazda, Honda, Ford and Mitsubishi. The 325 is also perfect for use as a replacement fuel pump for applications that require more flow to support forced air power adders such as turbo and superchargers. This pump will plug in to the factory OE electrical connector and use the factory OE screen filter.
•Compact 125mm (4-59/64") body length and 40mm (1-9/16") diameter for OE Fitment
•Designed for in-tank use only
•Outlet barb is 9.25mm or 3/8"
•Inlet hole is 11mm or 7/16"
•Internal check valve
•Can be used in pulse modulated applications.
•Compatible with Unleaded,E85 and Methanol Fuels (Due to the dielectric properties of Alcohol fuel like E85, fuel pump service life will be reduced and filter maintenance must be increased.

450LPH

The Aeroflow Performance 450LPH E85 Hi-flow in-tank efi fuel pump is an extremely popular item which offers outstanding performance whilst retaining a quiet operation. The compact and small 40mm (1-9/16") diameter designed fuel pump is capable of flowing 450LPH (118GPH) @ 30PSI(2.06BAR) with 13.5volts. With such a small and compact design it will fit in most O.E.M modern fuel tanks and surge tanks. (Please note that this is an aftermarket fuel pump, and some modifications may be required to get it to fit). It is compatible with all fuels such as pump fuel, all types of race fuel and E85 and is rated for 750HP on a single pump. Included with this Aeroflow Performance fuel pump are a new filter inlet sock, wiring pigtail, one small length of rubber hose (submersible in all fuel types), two clamps to suit rubber hose and two straight crimp connectors. Attached to the pump is a 9.6mm (3/8") barb.

•Can be used in pulse modulated applications.
•Requires minimum 35amp relay for each pump
•Designed for in-tank use only •Outlet barb is 9.25mm or 3/8"
•Compatible with Unleaded,E85 and Methanol Fuels (Due to the dielectric properties of Alcohol fuel like E85, fuel pump service life will be reduced and filter maintenance must be increased.

Part No	Description
AF49-1042	450lph EFI fuel pump with NO INTERNAL CHECK VALVE
AF49-1242	450lph EFI fuel pump with INTERNAL CHECK VALVE

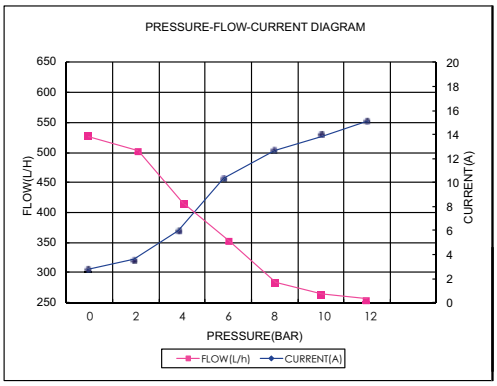


525LPH

The Aeroflow Performance 525LPH E85 Hi-flow in-tank efi fuel pump is our highest flowing in-tank fuel pumps available from our range to date. For such a compact and small design this fuel pump is capable of flowing 525LPH (138.7GPH) @ 29PSI (1.99BAR). With such a small and compact design it will fit in most O.E.M modern fuel tanks and surge tanks. (Please note that this is an aftermarket fuel pump, and some modifications may be required to get it to fit). The internal design of this fuel pump is extremely quiet in operation compared to the older style fuel pumps. It is compatible with all fuels such as pump fuel, all types of race fuel and E85. Horsepower capabilities? This fuel pump can support over 850hp on E85 with just one single fuel pump. Included with this Aeroflow Performance fuel pump are a new filter inlet sock, wiring pigtail, one small length of rubber hose (submersible in all fuel types), two clamps to suit rubber hose and two straight crimp connectors. Attached to the pump is a 9.6mm (3/8") barb.

•Can be used in pulse modulated applications.
•Requires minimum 35amp relay for each pump
•Designed for in-tank use only •Outlet barb is 9.25mm or 3/8"
•Compatible with Unleaded,E85 and Methanol Fuels (Due to the dielectric properties of Alcohol fuel like E85, fuel pump service life will be reduced and filter maintenance must be increased.

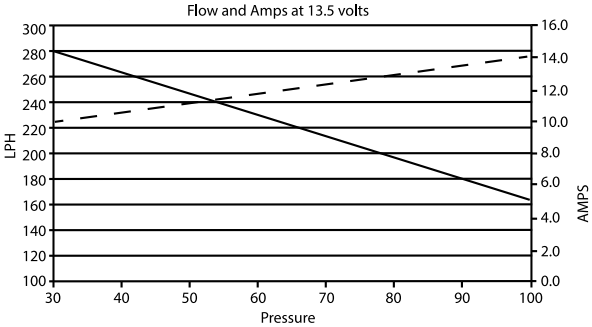
Part No	Description
AF49-1057	525lph EFI fuel pump with INTERNAL CHECK VALVE
AF49-1257	525lph EFI fuel pump with NO INTERNAL CHECK VALVE



AUDI / VW FUEL PUMP

The Aeroflow Performance 265 LPH Hi-flow in-tank efi fuel pump is designed to fit in O.E.M modern European fuel tanks in the Audi and VW models that are all-wheel-drive and front wheel drive configurations. Models include VW MK4 / MK5 R32 Golf as well as AUDI MK1 S3, MK2 S3, MK1 and MK2 but can also be used as a replacement low pressure fuel pump on the 2.0TSI and 2.0FSI engine equipped cars. This fuel pump maintains the same pick up points including the compact outlet 90 degree angle barb end cap for all wheel drive models and the buckets fuel level location. No wiring is needed when fitting this pump as the connector matches factory wiring in Audi and VW. The quiet and reliable turbine impeller allows this fuel pump is to flow 265LPH (70GPH)@ 40PSI (2.75BAR). It is compatible with all fuels such as pump fuel and E85.

Part No	Description
AF49-1047	In-tank to suit all wheel drive Audi and Volkswagen. 265 LPH @ 40 PSI. High performance replacement
AF49-1062	In-tank to suit front wheel drive Audi and Volkswagen. 265 LPH @ 40 PSI. High performance replacement



PSIG	30	40	50	60	70	80	90	100
AMP	10.0	10.5	11.2	11.5	12.2	12.7	13.4	14.1
LPH	280	265	250	235	215	200	180	165

UNIVERSAL EFI FUEL DELIVERY KIT

Aeroflow has designed a complete fuel delivery kit that gives you everything you need to supply fuel to your EFI throttle body. This supplies enough fuel for up to 600hp. Note: when using this fuel pump a return line to the fuel tank is required.

The Kit includes:

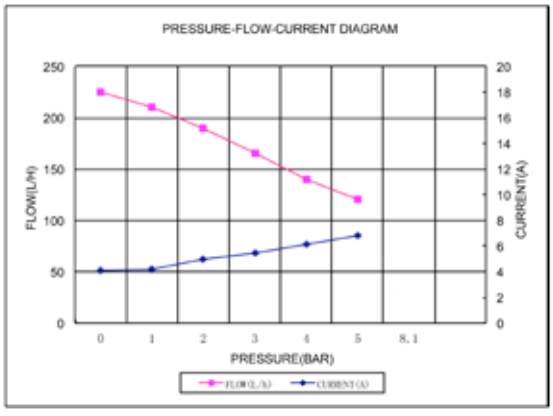
1 x AF49-1014 external fuel pump.
1 x Billet bracket to suit external fuel pump
1 x 89mm (3-1/2") billet pro fillter 100 micron pre-pump filter
1 x Billet P-clamp to suit pro filter
1 x Billet after pump fuel filter 30 micron
1 x -6 90 degree bulkhead with nut
2 x -6 to 3/8" straight barb adapters
2 x -6 to 3/8" 45 degree barb adapters
2 x -8ORB to 3/8" straight barb to suit pro filter
1 x M18 x 1.5mm to 3/8" straight barb to suit pump inlet
1 x M12 x 1.5mm to 3/8" straight barb to suit pump outlet
2 x 14mm (9/16") ID stat-o-seals
10 x EFI fuel line clamps
15m (49.2ft) 500 series -6 (9.52mm 3/8") rubber fuel hose

Part No	Description
AF66-40005	Universal EFI fuel delivery kit

HIGH PRESSURE BIO-DIESEL PUMP

Great for use with diesel fuel systems. Features 7.93mm (5/16") male EFI style inlet and outlet fitting.

Part No	Description
AF49-1032	High pressure in-line diesel pump



AF49-1021

OE REPLACEMENT EFI PUMPS

Part No	Description
AF49-1021	In-tank to suit Holden Commodore VN-VS Standard replacement
AF49-1022	In-tank to suit Ford Falcon EA-EL Standard replacement

AF49-1022

AF49-1037

FILTER SOCKS

Aeroflow's filter inlet screens or socks are designed to be used with the AF49-1014 (Bosch 044) and most 40mm diameter fuel pumps from Aeroflow fuel pumps. These high flow 60-micron synthetic filter socks feature an internal support to keep the filter foam from sucking closed and restricting fuel flow. Each filter sock must be regularly inspected, cleaned and changed if necessary. These filter socks are necessity that provides reassurance on fuel pump life, excellent for in-tank pumps. The Bosch 044 style filter sock kit is supplied with an anodized black M18x1.5 adapter that is safe for use with corrosive fuels and seals with a supplied nylon washer on the fuel pump.

Part No	Description
AF49-1037	Aeroflow / Bosch 044 M18 x 1.5mm Filter sock kit
AF59-1042	Aeroflow 340lph fuel pump pre filter sock
AF59-1041	Aeroflow 450lph and 525lph fuel pump pre filter sock

FUEL PUMP INLET FILTER SCREEN ADAPTER

The Aeroflow Performance fuel pump inlet screen adapter & filter sock is designed for remote mounting a fuel filter screen inside a fuel tank or fuel cell. When a new 40mm fuel pump is installed in some cases the fuel pump is not going to sit low enough to pick up fuel from the bottom of your tank. This black anodized billet aluminum adapter secures to the filter sock with a star washer and a preloaded stainless steel bracket design. The adapter uses a machined barb 3/8" (9.52mm) nipple. Can be used with the AF64-2170BLK inlet fuel pump adapter.

Part No	Description
AF64-2171BLK	Fuel pump inlet filter screen adapter

NYLON IN-TANK FUEL HOSE

The Aeroflow Performance submersible in-tank fuel hose is designed for constant contact with any fuel (including alcohol based, E85, race fuels etc.) on the inside and the outside. It's the perfect solution for those that intend to upgrade their OEM fuel pump to aftermarket performance fuel pumps. The corrugated design means it is completely flexible and is constructed from P12 Nylon which has a 250PSI burst strength rating. Each pre made length of hose includes two new stainless steel worm drive clamps which must be used to install the hose.

Part No	Description	Length
AF130-05-100	5/16" (7.95mm) diameter	100mm overall length
AF130-05-150	5/16" (7.95mm) diameter	150mm overall length
AF130-05-200	5/16" (7.95mm) diameter	200mm overall length
AF130-05-250	5/16" (7.95mm) diameter	250mm overall length
AF130-05-300	5/16" (7.95mm) diameter	300mm overall length
AF130-06-100	3/8" (9.52mm) diameter	100mm overall length
AF130-06-150	3/8" (9.52mm) diameter	150mm overall length
AF130-06-200	3/8" (9.52mm) diameter	200mm overall length
AF130-06-250	3/8" (9.52mm) diameter	250mm overall length
AF130-06-300	3/8" (9.52mm) diameter	300mm overall length

90º FUEL PUMP BANJO KIT

Aeroflow offer banjo adapter kits that will fit directly onto the factory one way check valves supplied with the Aeroflow and Bosch style EFI fuel pumps. Manufactured from 6061-T6 aluminium and available in blue, black and silver anodised finishes. Kit comes complete with banjo,washers and cap.

Outlet	Blue	Black	Silver
8mm (5/16") barb	AF49-1020	AF49-1020BLK	AF49-1020S
9.52mm (3/8") barb	AF49-1220	AF49-1220BLK	AF49-1220S
-6AN	AF49-1034	AF49-1034BLK	AF49-1034S
-8AN	AF49-1035	AF49-1035BLK	AF49-1035S

FUEL PUMP INLET ADAPTER

The Aeroflow Performance fuel pump inlet adapter is designed for remote mounting a fuel filter screen inside a fuel tank or fuel cell. When a new 40mm fuel pump is installed in some cases the fuel pump is not going to sit low enough to pick up fuel from the bottom of your tank.
This black anodized billet aluminum adapter secures to the pump inlet with a star washer and a preloaded stainless steel bracket design. The adapter uses a machined barb 3/8" (9.52mm) nipple and features an integrated O-ring for sealing. NOTE: It is NOT intended to turn an in-tank fuel pump into an external inline fuel pump. Will only suit 40mm diameter fuel pumps such as AF49-1040, AF49-1041, AF49-1042, AF49-1057.

Part No	Description
AF64-2170BLK	Fuel pump inlet adapter

IN-TANK FUEL HOSE KIT

Most rubber fuel lines are only designed to handle fuel on the interior of the hose, which can be damaged if the exterior is exposed to fuel especially alcohol based fuels. The Aeroflow Performance in-tank hose kits are capable of handling multiple types of fuels from E85 to diesel in fully-immersed, mobile and stationary applications. Engineered to be fully submersible for extended periods of time due to the material being Teflon.

Part No	Description
AF49-1046	9.5mm (3/8") Diameter. 240mm (9-7/16") length of hose and 2 x hose clamps
AF49-1060	6.5mm (suits 5/16" barb) Diameter. 240mm (9-7/16") length of hose and 2 x hose clamps
AF49-1046-1M	9.5mm (3/8") Diameter. 1m (3ft 9/32") length
AF49-1060-1M	6.5mm (suits 5/16" barb) Diameter. 1m (3ft 9/32") length

EFI FUEL PUMP CHECK VALVE

This CNC'd check valve screws directly into Aeroflow or Bosch EFI fuel pumps to hold line pressure and extend the life of the pump.

AN	Blue	Black	Silver
-6 (M12x1.5)	AF615-06	AF615-06BLK	AF615-06S
-8 (M12x1.5)	AF615-08	AF615-08BLK	AF615-08
-6 (M10x1mm)	AF616-06	AF616-06BLK	AF616-06S
-8 (M10x1mm)	AF616-08	AF616-08BLK	AF616-08S

Supplied with Buna N O-ring and EPR O-ring for use with Nitro blended fuels

EFI FUEL PUMP SILENCER

This solid mounted rubber silencer can be used with externally mounted Aeroflow and Bosch efi fuel pumps for noise reduction. Suits externally mounted 60mm fuel pumps such as AF49-1015, AF49-1015B and AF49-1014.

Part No	Description
AF49-1019	Fuel pump silencer kit

EFI FUEL PUMP BRACKETS

Suits Aeroflow and Bosch EFI fuel pumps

Single pump bracket bolt hole Ø to Ø is 113mm (4-7/16")
Dual pump bracket bolt hole Ø to Ø is 181.5mm (7-9/64")

Pumps	Blue	Red	Black	Silver
Single	AF64-2000	AF64-2000R	AF64-2000BLK	AF64-2000S
Dual	AF64-2015	AF64-2015R	AF64-2015BLK	AF64-2015S

Replacement mounting Rubber & bolts
(Single Pump Bracket) AF59-2000
(Dual Pump Bracket) AF59-2015

Note: - *Single bracket features dual rubber inserts to suit both 52mm (2-3/64") and 60mm (2-23/64") diameter pumps.The dual bracket includes only the larger 60mm (2-23/64") pump rubbers. Single bracket can also be used as mounting for 66.67mm (2-5/8") gauges.*

EFI BILLET FUEL PUMP BRACKETS

Aeroflow Performance have designed a 6061-T6 Billet single and dual pump bracket that can be used with a wide range of fuel pump's, as well as Aeroflow's famous 1014 EFI pump and Bosch pumps. Can also double up as a 66.68mm (2-5/8") gauge holder when silencer rubbers are removed.

Part No	Colour	Description
AF64-2901	Blue	Single fuel pump bracket
AF64-2901R	Red	Single fuel pump bracket
AF64-2901S	Silver	Single fuel pump bracket
AF64-2901P	Polished	Single fuel pump bracket
AF64-2901BLK	Black	Single fuel pump bracket
AF64-2902	Blue	Dual fuel pump bracket
AF64-2902R	Red	Dual fuel pump bracket
AF64-2902S	Silver	Dual fuel pump bracket
AF64-2902P	Polished	Dual fuel pump bracket
AF64-2902BLK	Black	Dual fuel pump bracket

IN-TANK FUEL REGULATOR

The Aeroflow Performance In-tank fuel pressure EFI regulator is designed for use with a modern returnless fuel system. These returnless system have the fuel pressure regulator inside the fuel tank. This eliminates the need for a fuel return line from the fuel injector rail on the engine to reroute excess fuel back to the fuel tank. This In-tank fuel pressure regulator is preset to a pressure of 58PSI (4BAR) and the remaining will be dumped directly back into the tank. It features a -6AN bulkhead on one side and a 3/8" (9.5mm) barb on the other side.

Part No	Description
AF66-2054	In-tank fuel regulator

BILLET 3 PORT EFI REGULATORS

Aeroflow's Compact Billet 3 port EFI regulator is designed for applications producing up to 596 KW (800HP) where space is at a premium. Made from billet 6061 T6 aluminium these regulators are an ideal upgrade for the EFI fuel systems. Ethanol, methanol & unleaded compatible. These regulators have 3 x -6 ORB Ports and also include 1 x 1/8" NPT Port. Adjustable from 30-90 psi (2 - 6 BAR) . Available in polished & black finishes and come with mounting hardware.
Total Height is 85mm (3-11/32"), diameter 45mm (1-49/64).
Comes with 5mm (3/16") boost reference barb.
Centre to centre for mounting holes is 64.5mm (2-17/32)

Part No	Outlets	Colour
AF66-2058	-6 ORB	Polished
AF66-2058BLK	-6 ORB	Black

Replacement diaphragm and spring AF59-3058

For Carb Regulators see page 151

BILLET 3 PORT EFI REGULATORS

Made from billet 6061-T6 aluminium these regulators are an ideal upgrade for the EFI fuel systems. Will support up to 895KW (1200HP). Ethanol & methanol & unleaded compatible. 3 x -6 ORB ports. Also has a 1/8" NPT port. Adjustment from 30- 120 PSI (2-8 BAR). Available in polished & black finishes. Comes with chrome mounting bracket and screws.
Total Height is 108mm (4-1/4"), diameter 61mm (2-13/32).
Comes with 5mm (3/16") boost reference barb.

Part No	Outlets	Colour
AF66-2055	-6 ORB	Polished
AF66-2055BLK	-6 ORB	Black

Replacement diaphragm and spring AF59-2055

BILLET 4 PORT EFI REGULATORS

The Aeroflow Performance 4 port 1500KW (2000HP) EFI fuel regulator is designed to provide a stable platform for the high demands of all current fuel systems. With fuels such as E85, Methanol and alcohol based fuels this fuel regulator is an ideal upgrade to maintain a steady flow rate with 4 x -8ORB inlet ports and 1 x 1/8" NPT for a gauge or pressure sensor to keep a watchful eye on fuel pressures. All whilst being completely rebuildable and user-serviceable.

- *Adjustment from 35 psi to 85 psi (2 to 6 BAR)*
- *4x -8ORB inlets*
- *1x -8ORB return*
- *1:1 Boost Reference with 5mm barb or 1/8" NPT port.*

Part No	Outlets	Colour
AF66-2060	-8 ORB	Polished
AF66-2060BLK	-8 ORB	Black

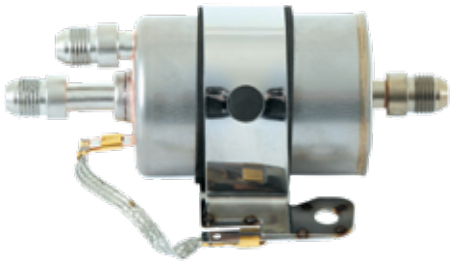
Replacement diaphragm and spring AF59-2064

CARB & EFI FUEL PRESSURE REGULATOR (Return style)

These fuel regulators allow carburettor fuel systems to be converted to EFI high pressure fuel systems while still utilising the same regulator by easily changing the internal spring. With a carburettor pressure spring installed out of the box which allows adjustability of 3 - 20 psi (0.26 - 1.37 BAR), simply unscrew the top half of the fuel regulator and install the efi spring which will now allow adjustability of 20-60 psi (1.37 - 4.13 BAR). Being a compact design with height of only 115mm (4-33/64"), diameter of 53mm (2-5/64") and can be installed anywhere with the supplied billet mounting bracket. Featuring 3 x -8 orb ports and a 1/8 npt port up front it is also available in both polished and black anodized finishes. Note: Use with high pressure EFI pump ONLY

Part No	Ports	Colour
AF66-2059	2 x -8ORB inlets 1 x -8ORB return	Polished
AF66-2059BLK	2 x -8ORB inlets 1 x -8ORB return	Black

Replacement diaphragm and spring AF59-2079



GM LS REGULATOR WITH FUEL FILTER

Aeroflow GM LS fuel filter with in-built fuel pressure regulator provide a simple and clean means to fuelling your LS swap and is modelled off the OEM AC Delco unit GF822. Each unit features an internal regulator set to 58psi even with the latest high flow 40mm diameter fuel pumps being used. Along with an integrated 5 nominal micron rated filter inside. This bypass design allows one inlet with one outlet to the engine, and a return outlet back to the tank. The stainless-steel unit with mounting bracket is available in either -6AN male fittings or 3/8" EFI push on fittings found on the factory GM vehicles.

Part No	Description
AF66-2035	-6AN male fittings
AF66-2036	3/8" push on EFI fittings

BARB EFI FUEL PUMP ADAPTERS

Thread	Barb	Blue	Black	Silver
M10 x 1.0mm	7.93mm (5/16")	AF745-01	AF745-01 BLK	AF745-01S
M10 x 1.0mm	9.52mm (3/8")	AF745-02	AF745-02 BLK	AF745-02S
M12 x 1.5mm	7.93mm (5/16")	AF731-01	AF731-01BLK	AF731-01S
M12 x 1.5mm	9.52mm (3/8")	AF731-02	AF731-02BLK	AF731-02S
M14 x 1.5mm	7.93mm (5/16")	AF746-01	AF746-01BLK	AF746-01S
M14 x 1.5mm	9.52mm (3/8")	AF746-02	AF746-02BLK	AF746-02S
M14 x 1.5mm	12.7mm (1/2")	AF746-03	AF746-03BLK	AF746-03S
M14 x 1.5mm	15.8mm (5/8")	AF746-04	AF746-04BLK	AF746-04S
M18 x 1.5mm	9.5mm (3/8")	AF734-00	AF734-00BLK	AF734-00S
M18 x 1.5mm	12.7mm (1/2")	AF734-01	AF734-01BLK	AF734-01S
M18 x 1.5mm	19mm (3/4")	AF734-02	AF734-02BLK	AF734-02S

AN EFI FUEL PUMP ADAPTERS

Thread	AN	Blue	Black	Silver
Inlet Fittings				
M14 x 1.5mm	-6	AF732-06	AF732-06BLK	AF732-06S
M14 x 1.5mm	-8	AF732-08	AF732-08BLK	AF732-08S
M14 x 1.5mm	-10	AF732-10	AF732-10BLK	AF732-10S
M18 x 1.5mm	-6	AF734-06	AF734-06BLK	AF734-06S
M18 x 1.5mm	-8	AF734-08	AF734-08BLK	AF734-08S
M18 x 1.5mm	-10	AF734-10	AF734-10BLK	AF734-10S
Outlet Fittings				
M12 x 1.5mm	-6	AF731-06	AF731-06BLK	AF731-06S
M12 x 1.5mm	-8	AF731-08	AF731-08BLK	AF731-08S

90° LOW PROFILE ORB to EFI PUSH-ON ADAPTERS

Aeroflow have designed these low profile 90 degree ORB to EFI push on male adapters that are perfect for tight clearance applications. The EFI push-on male fitting is perfect for OEM applications and designed specifically to suit the range of Aeroflow Performance billet quick connect EFI fittings as well. They swivel 360 degrees allowing you get your desired position and are hi flow so not only are they low profile they do not restrict flow. Manufactured from 6061-T6 aerospace grade aluminium and available in Blue, Black and Silver anodized finishes. Supplied with Viton O-rings and available in straight and stepped sizing ranging from -6 to -10ORB to various barb sizes.

ORB to Barb	Blue	Black	Silver
-6 to 5/16" (7.95mm)	AF969-05-06	AF969-05-06BLK	AF969-05-06S
-8 to 5/16" (7.95mm)	AF969-05-08	AF969-05-08BLK	AF969-05-08S
-10 to 5/16" (7.95mm)	AF969-05-10	AF969-05-10BLK	AF969-05-10S
-6 to 3/8" (9.52mm)	AF969-06-06	AF969-06-06BLK	AF969-06-06S
-8 to 3/8" (9.52mm)	AF969-06-08	AF969-06-08BLK	AF969-06-08S
-10 to 3/8" (9.52mm)	AF969-06-10	AF969-06-10BLK	AF969-06-10S

PUSH-IN TO BARB EFI FUEL FITTINGS

Part No	Description
AF810-05	7.93mm (5/16") Barb to male hard tube Blue
AF810-05BLK	7.93mm (5/16") Barb to male hard tube Black
AF810-05S	7.93mm (5/16") Barb to male hard tube Silver
AF810-06	9.52mm (3/8") Barb to male hard tube Blue
AF810-06BLK	9.52mm (3/8") Barb to male hard tube Black
AF810-06S	9.52mm (3/8") Barb to male hard tube Silver

Note: *Lubricate O-rings before installation*

PUSH-IN EFI FUEL FITTINGS

Part No	Description
These push-in EFI fittings suit most late model cars standard fuel lines.	
AF817-01	-6 push-in to 7.93mm (5/16") male hard tube Blue
AF817-01BLK	-6 push-in to 7.93mm (5/16") male hard tube Black
AF817-01S	-6 push-in to 7.93mm (5/16") male hard tube Silver
AF817-02	-6 push-in to 9.52mm (3/8") male hard tube Blue
AF817-02BLK	-6 push-in to 9.52mm (3/8") male hard tube Black
AF817-02S	-6 push-in to 9.52mm (3/8") male hard tube Silver
AF817-03	-8 push-in to 9.52mm (3/8") male hard tube Blue
AF817-03BLK	-8 push-in to 9.52mm (3/8") male hard tube Black
AF817-03S	-8 push-in to 9.52mm (3/8") male hard tube Silver
AF817-04	-8 push-in to 12.7mm (1/2") male hard tube Blue
AF817-04BLK	-8 push-in to 12.7mm (1/2") male hard tube Black
AF817-04S	-8 push-in to 12.7mm (1/2") male hard tube Silver

Note: *Lubricate O-rings before installation*

90º PUSH-ON EFI FUEL FITTINGS to ORB MALE

Part No	Description
These 90º push-in EFI fittings suit most late model cars standard fuel lines.	
AF812-08-05	7.93mm (5/16") to -8ORB Blue
AF812-08-05BLK	7.93mm (5/16") to -8ORB Black
AF812-08-05S	7.93mm (5/16") to -8ORB Silver
AF812-08-06	9.52mm (3/8") hose to -8ORB Blue
AF812-08-06BLK	9.52mm (3/8") hose to -8ORB Black
AF812-08-06S	9.52mm (3/8") hose to -8ORB Silver

AF808-01BLK

AF905-01BLK

PUSH-ON EFI FUEL FITTINGS with ORB PORT

This fitting features a 1/8" NPT port and a -6ORB or -8ORB port.

Part No	Description
These push-in EFI fittings suit most late model cars standard fuel lines.	
AF905-01	7.93mm (5/16") female to 5/16" male with -6ORB port Blue
AF905-01BLK	7.93mm (5/16") female to 5/16" male with -6ORB port Black
AF905-01S	7.93mm (5/16") female to 5/16" male with -6ORB port Silver
AF905-02	9.52mm (3/8")female to 3/8" male with -8ORB port Blue
AF905-02BLK	9.52mm (3/8")female to 3/8" male with -8ORB port Black
AF905-02S	9.52mm (3/8")female to 3/8" male with -8ORB port Silver

Note: *Lubricate O-rings before installation*

PUSH ON EFI FUEL FITTING TO ORB MALE

This Aeroflow range of EFI quick connect fittings to male ORB is designed to adapt aftermarket fuel rails, fuel regulator or anything with a female ORB. It will connect to the factory OE hard line push on connectors or the extensive range of nylon or billet EFI push on fittings from Aeroflow Performance.

Part No	Colour	Description
AF811-08-05BLK	Black	7.95mm (5/16") to -8ORB (Honda Rail)
AF811-08-06	Blue	9.52mm (3/8") to -8ORB
AF811-08-06BLK	Black	9.52mm (3/8") to -8ORB
AF811-08-06S	Silver	9.52mm (3/8") to -8ORB
AF811-10-05	Blue	7.95mm (5/16") to -10ORB
AF811-10-05BLK	Black	7.95mm (5/16") to -10ORB
AF811-10-05S	Silver	7.95mm (5/16") to -10ORB
AF811-10-06	Blue	9.52mm (3/8") to -10ORB
AF811-10-06BLK	Black	9.52mm (3/8") to -10ORB
AF811-10-06S	Silver	9.52mm (3/8") to -10ORB

PUSH-ON EFI FUEL FITTINGS to ORB FEMALE

Part No	Description
These push-in EFI fittings suit most late model cars standard fuel lines.	
AF908-06-01	7.93mm (5/16") to -6ORB Blue
AF908-06-01BLK	7.93mm (5/16") to -6ORB Black
AF908-06-01S	7.93mm (5/16") to -6ORB Silver
AF908-08-02	9.52mm (3/8") to -8ORB Blue
AF908-08-02BLK	9.52mm (3/8") to -8ORB Black
AF908-08-02S	9.52mm (3/8") to -8ORB Silver

Note: *Lubricate O-rings before installation*

DUAL PUSH-ON EFI FUEL FITTINGS

Dual Female 9.52mm (3/8") EFI fuel fittings on both sides of this fitting. Overall length 77mm

Part No	Colour
AF809-02	Blue
AF809-02BLK	Black
AF809-02S	Silver

PUSH-ON EFI FUEL FITTINGS

Part No	Description
These push-in EFI fittings suit most late model cars standard fuel lines.	
AF808-01	7.93mm (5/16") to -6AN Blue
AF808-01R	7.93mm (5/16") to -6AN Red
AF808-01BLK	7.93mm (5/16") to -6AN Black
AF808-01S	7.93mm (5/16") to -6AN Silver
AF808-02	9.52mm (3/8") to -6AN Blue
AF808-02BLK	9.52mm (3/8") to -6AN Black
AF808-02S	9.52mm (3/8") to -6AN Silver
AF808-03	LS & LT 3/8" hose to -8AN Blue
AF808-03BLK	LS & LT 3/8" hose to -8AN Black
AF808-03S	LS & LT 3/8" hose to -8AN Silver
AF808-04	LS & LT 1/2" hose to -8AN Blue
AF808-04BLK	LS & LT 1/2" hose to -8AN Black
AF808-04S	LS & LT 1/2" hose to -8AN Silver

Note: *Lubricate O-rings before installation*

90º PUSH-ON EFI FUEL FITTINGS

Part No	Description
These 90º push-in EFI fittings suit most late model cars standard fuel lines.	
AF803-01	7.93mm (5/16") return side to -6AN Blue
AF803-01BLK	7.93mm (5/16") return side to -6AN Black
AF803-01S	7.93mm (5/16") return side to -6AN Silver
AF803-02	9.52mm (3/8")hose pressure side to -6AN Blue
AF803-02BLK	9.52mm (3/8")hose pressure side to -6AN Black
AF803-02S	9.52mm (3/8") hose pressure side to -6AN Silver
AF803-03	9.52mm (3/8") hose pressure side to -8AN Blue
AF803-03BLK	9.52mm (3/8") hose pressure side to -8AN Black
AF803-03S	9.52mm (3/8") hose pressure side to -8AN Silver

EFI FITTING LOCKING COLLAR

Replacement screw locking collar to suit all Aeroflow Performance push-on EFI fittings.

Part No	Colour
AF59-905-02	Blue
AF59-905-02BLK	Black
AF59-905-02S	Silver

EFI PUSH ON FITTINGS

The nylon quick connect push on fittings manufactured by Aeroflow Performance provide fast and secure connections. Nylon fittings are the best of choice by manufacturers for OEM applications. One downside to these fittings is that the quick connectors with age the compromise the security of the connection leading to necessary replacement.
The Aeroflow Performance range of nylon push-on EFI connectors suit a wide range of different sizes and angles to accommodate every application. The nylon is resistance to most fuel types including alcohol-based fuels and the operating temperature range of -30 to 120 degrees Celsius. These fittings disconnect by pushing-in and disconnect by simply pulling out while pressing the lock buttons. Each fitting is designed specifically to suit the range of Aeroflow Performance billet quick connect EFI fittings as well.

STRAIGHT PUSH-ON TO BARB OE STYLE EFI FUEL FITTINGS

Part No	Description
These push-in EFI fittings suit most late model cars with standard fuel lines.	
AF49-7000	7.93mm (5/16") push-on to 7.93mm (5/16") male barb
AF49-7010	9.65mm (3/8") push-on to 9.65mm (3/8") male barb
AF49-7020	7.93mm (5/16") push-on to 9.65mm (3/8") male barb
AF49-7030	9.65mm (3/8") push-on to 7.93mm (5/16") male barb

Note: *Lubricate O-rings before installation*

45° PUSH-ON TO BARB OE STYLE EFI FUEL FITTINGS

Part No	Description
These push-in EFI fittings suit most late model cars with standard fuel lines.	
AF49-7001	45° 7.93mm (5/16") push-on to 7.93mm (5/16") male barb
AF49-7011	45° 9.65mm (3/8") push-on to 9.65mm (3/8") male barb

Note: *Lubricate O-rings before installation*

90° PUSH-ON TO BARB OE STYLE EFI FUEL FITTINGS

Part No	Description
These push-in EFI fittings suit most late model cars with standard fuel lines.	
AF49-7002	90° 7.93mm (5/16") push-on to 7.93mm (5/16") male barb
AF49-7012	90° 9.65mm (3/8") push-on to 9.65mm (3/8") male barb

Note: *Lubricate O-rings before installation*

PUSH-ON TEE TO BARB OE STYLE EFI FUEL FITTINGS

Part No	Description
These push-in EFI fittings suit most late model cars with standard fuel lines.	
AF49-7003	7.93mm (5/16") push-on to 7.93mm (5/16") male barb with 7.93mm (5/16") push-in on side

Note: *Lubricate O-rings before installation*

STRAIGHT PUSH-IN TO BARB OE STYLE EFI FUEL FITTINGS

Part No	Description
These push-in EFI fittings suit most late model cars with standard fuel lines.	
AF49-7004	7.93mm (5/16") push-in to 7.93mm (5/16") male barb
AF49-7014	9.65mm (3/8") push-in to 9.65mm (3/8") male barb

Note: *Lubricate O-rings before installation*

EFI DISCONNECT TOOL

This handy tool allows you to disconnect your factory EFI fitting without damaging the plastic clips. They will work for both 7.93mm (5/16") and 9.5mm (3/8") fuel line fittings.

Part No	Description
AF98-2106	EFI disconnect tool

AF64-2134

BILLET DRIVE-BY-WIRE THROTTLE BODY

Aeroflow Performance drive by wire LS series billet throttle body. This CNC machined 102mm (4-1/64") throttle body is a must have for any high level boost application and also N/A applications. Featuring a heavy duty motor that won't buckle, shudder and deflect under load. The standard 4 bolt flange pattern and 6 pin plug means this throttle body is a bolt-on and plug in kit.

Note: Will NOT work on Holden commodore VZ. E38 ECU required.

NOTE : FOR FULL THROTTLE, CLEARANCING WILL BE REQUIRED ON INTAKE / SNOUT SIDE TO CLEAR BUTTERFLY. TUNING WILL BE REQUIRED.

Size	Silver	Black
102mm (4")	AF64-2134	AF64-2134BLK

Note: Drive by wire plug & pins SOLD SEPARATELY AF49-2134

GM LS DBW THROTTLE BODY ADAPTER

This handy two-piece adapter bolts to front of the Aeroflow Performance GM LS 102mm drive by wire throttle body (AF64-2134/AF64-2134BLK) and allows a 4" Aeroflow intercooler clamp (sold separately) to be used. The internal bore of the adapter has been designed to ensure a smooth transition to the throttle body for maximum flow. Machined from billet 6061-T6 aluminium and anodized in a silver finish. Includes all bolts and O-rings for installation and a complete positive seal.

Part No	Description
AF64-2144	Silver
AF64-2144BLK	Black

AF64-2070

AF64-2072

AF64-2072BLK

GM LS DBW THROTTLE BODY TO 4150 SQUARE BORE ADAPTER PLATE

If you are wanting to retain that old school carburettor style and look while also upgrading to a drive by wire throttle body on your 4150 square bore intake manifolds. Aeroflow Performance has designed this adapter plate that will easily adapt your 4150 flanged intake manifold to suit either a GM LS 105mm Drive by Wire throttle body. Eliminating the need for a throttle cable that can stretch or break that requires constant adjustment. The slotted bolt pattern allows you to clock the throttle body to different angles for clearance requirements. It uses a factory 4150 base gasket and O-ring design provides for an air tight seal between the adapter and throttle body. The adapter plate has 2 x 1/8" NPT and 1 x 3/8" NPT ports for various vacuum lines. CNC machined from billet aluminium for superior strength with a low profile of 1" (25mm) high. All mounting hardware is included to simplify installation along with a new gasket.

Part No	Description
AF64-2159BLK	Black Finish

BILLET CABLE THROTTLE BODIES

Aeroflow's Billet throttle bodies are to suit the four bolt LS manifolds and allows the use of your factory TPS and Idle control units.
The AF64-2070 is a 102mm (4") version that requires the use of an adapter plate or aftermarket manifold.
TPS sold separately (AF49-1561)

Size	Aluminium	Black
95mm (3-19/64")	AF64-2072	AF64-2072BLK
102mm (4")	AF64-2070	AF64-2070BLK
105mm (4-9/64")	AF64-2270	AF64-2270BLK

FORD FG DBW THROTTLE BODY ADAPTER

These handy adapters bolt to front of the Ford Falcon FG drive by wire throttle body and allows an Aeroflow intercooler clamp (AF25-3000 sold separately) to be used. The internal bore of the adapter has been designed to ensure a smooth transition to the throttle body for maximum flow. Featuring an O-ring on each side of the adapter to ensure a positive seal onto the throttle body and the intercooler clamp. Machined from billet 6061-T6 aluminium and anodized in a Black or Silver finish.

Part No	Description
AF64-2148	Silver Finish
AF64-2148BLK	Black Finish

GM LS THROTTLE CABLE BRACKET

This Aeroflow Performance throttle body bracket is ideal for allowing an easy install of the OE throttle cable to the throttle body. Designed to suit aftermarket 90mm, 95mm and 105mm 4 bolt throttle bodies sold separately. This Bracket has allowance for throttle pedal adjustment and / or the addition of a nitrous plate.
Black finish only.

Part No	Description
AF64-2172	Suits 90mm and 95mm
AF64-2174	Suits 105mm

95mm THROTTLE BODY ADAPTER

This handy adapter bolts to front of the Aeroflow Performance GM LS 95mm cable throttle body (AF64-2072/AF64-2072BLK) and allows a 4" Aeroflow intercooler clamp (sold separately) to be used. The internal bore of the adapter has been designed to ensure a smooth transition to the throttle body for maximum flow. Machined from billet 6061-T6 aluminium and anodized in silver or black finish. Includes all bolts and O-rings for installation and a complete positive seal.

Part No	Description
AF64-2272	Silver
AF64-2272BLK	Black

THROTTLE BODY ADAPTERS

Suits 90mm and 95mm throttle bodies. Will NOT suit 102mm Throttle bodies.

Part No	Description
AF64-2087	Weld flange suit LS 90mm (3-7/32") AF64-2072
AF64-2088	Adapts AF64-2072 to early 3 bolt LS manifolds.
AF59-2087	Replacement O-Ring to suit AF64-2087
AF59-2088	Replacement O-Ring to suit AF64-2088

THROTTLE BODY INTAKE ELBOW

This one piece cast aluminium throttle body intake elbow is designed to allow the use of a GM LS 4-bolt throttle body that can be mounted to a 4150 or 4500 mounting flange on a intake manifold. These elbows are perfect for use in high horsepower race applications where a 4150 / 4500 throttle body cannot flow the correct amount of air required. Slotted mounting holes on the base allow the elbow to be mounted forward, sideways, or rearward depending on application, with total height of 130mm. It features 2 x 1/8" NPT ports, 1 x -4 ORB port and 1 x -6ORB port for various outputs and a GM LS3 MAP sensor mounting port. Includes MAP sensor port cover, gaskets & hardware.

Part No	Description
AF2045-1001	Natural Cast Finish
AF2045-1001BLK	Black Finish

BOSCH

AF64-2136

AF64-2135

ELECTRONIC THROTTLE BODIES

The Bosch Motorsport drive-by-wire (DBW) electronic throttle bodies are designed to control the fresh air delivery into the engine electronically replacing the mechanical linkage from the accelerator pedal. This DBW setup will require three things to make it work:
I. An accelerator pedal module AF64-2137 (Sold Separately 0 280 755 051)
II. A throttle valve that can be opened and closed by an electric motor (DBW)
III. A powertrain or engine control module (PCM or ECM) either factory or aftermarket. The DBW will work with all applications with flex-fuels, CNG and LPG if they are injected in the air stream after the throttle body.
** Opening direction is counter clockwise*
** Two redundant sensors control the throttle position*
** DBW electronic throttle bodies have an idle air position*
** Temperature range is -40°C to 140°C (-40°F to 284°F)*
** Can be connected directly to PCM/ECM units with ETC functionality*
** Supply voltage is 6 to 16 V * Output signal I: 0 to 5 V for 0 to 90 degrees*
** Output signal II: 5 to 0 V for 0 to 90 degrees*

Aeroflow Part No	BOSCH Part No	Description
AF64-2205	0 280 750 148	Electronic Throttle Body (32mm Bore)
AF64-2206	0 280 750 149	Electronic Throttle Body (40mm Bore)
AF64-2207	0 280 750 150	Electronic Throttle Body (54mm Bore)
AF64-2208	0 280 750 151	Electronic Throttle Body (60mm Bore)
AF64-2147	0 280 750 156	Electronic Throttle Body (68mm Bore)
AF64-2135	0 280 750 474	Electronic Throttle Body (74mm Bore)
AF64-2136	0 280 750 473	Electronic Throttle Body (82mm Bore)
AF49-2135		DBW plug and pins

AF64-2146

BOSCH DBW WELD ON ADAPTERS

These handy adapters are avaliable in weld-on (raw finish) to weld onto the front of your intake manifold. Designed to fit BOSCH drive by wire throttle bodies.

Part No	Finish	To Suit
AF64-2152	Raw	68mm Bosch DBW WELD ON
AF64-2145	Raw	74mm Bosch DBW WELD ON
AF64-2146	Raw	82mm Bosch DBW WELD ON
AF59-2144	Replacement O-Ring to suit 68mm weld on AF64-2152	
AF59-2145	Replacement O-Ring to suit 74mm weld on AF64-2145	
AF59-2146	Replacement O-Ring to suit 82mm weld on AF64-2146	

Note; See page 411 for intercooler clamps

BOSCH DBW ADAPTERS

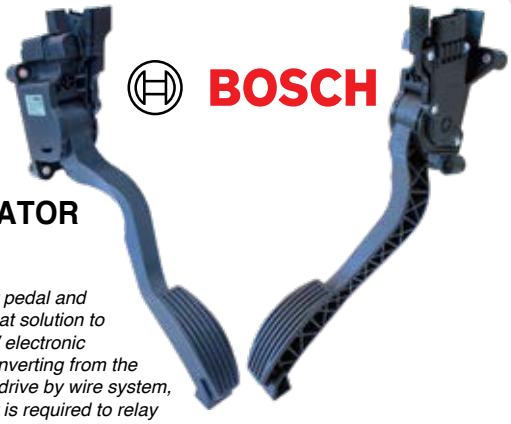
These handy adapters bolt to front of the popular Bosch 68mm, 74mm and 82mm Electronic Throttle Body (AF64-2135, AF64-2136, AF64-2147) and allows an Aeroflow intercooler clamp (sold separately) to be used. The internal bore of the adapter has been designed to ensure a smooth transition to the throttle body for maximum flow. Machined from billet 6061-T6 aluminium and anodized in a black finish.

Part No	Finish	To Suit
AF64-2141	Silver	68mm Bosch DBW and 3" intercooler clamp
AF64-2141BLK	Black	68mm Bosch DBW and 3" intercooler clamp
AF64-2138	Silver	74mm Bosch DBW and 3" intercooler clamp
AF64-2138BLK	Black	74mm Bosch DBW and 3" intercooler clamp
AF64-2139	Silver	82mm Bosch DBW and 3-1/2" intercooler clamp
AF64-2139BLK	Black	82mm Bosch DBW and 3-1/2" intercooler clamp

BILLET 4 BARREL THROTTLE BODIES

Aeroflow's throttle bodies are a true billet construction. The 1375CFM throttle bodies utilize dual pattern flange (4150 & 4500) and includes the idle air control valve (IAC) and throttle position sensor (TPS). The 1 " bore is designed with a special radius which promotes maximum air flow and minimum turbulence.

Flange	Aluminium	Black
4150/4500 AF59-2172	AF64-2250 Replacement TPS adapter	AF64-2250BLK



DRIVE BY WIRE ACCELERATOR PEDAL

The Bosch accelerator pedal and built in module is a great solution to match the Bosch DBW electronic throttle body. When converting from the mechanical cable to a drive by wire system, a electric pedal sensor is required to relay accelerator position back to the ECU to accurately control the electronic throttle body. These are universal fitment and will require fabrication to fit into the foot well or pedal box.
- 16 degree (~70mm) travel
- Firewall mounted hanging design
- Redundant dual output potentiometers suitable for use with Electronic throttle bodies
-Operating Voltage is 5 ±0.3volts
-Operating Temperature is -40 to 80 degrees C (-40°F to 176°F)

Aeroflow Part No	BOSCH Part No	Description
AF64-2137	0 280 755 051	Accelerator Pedal Module
AF49-2137		Accelerator Pedal plug & pins

CAST 4 BARREL THROTTLE BODIES

The Aeroflow Performance 4-barrel throttle body is the perfect complement for your fuel injection system. This high-quality diecast finished component is an affordably priced option compared to our billet version. This 1000 CFM throttle body utilizes 4150 pattern flange to suit a variety of intake manifold with 4150-style square-bore carburetor flange and standard bolt spacing. The 44.45mm (1-3/4)" bore is designed with a special radius which promotes maximum air flow and minimum turbulence 6.3mm (1/4") thread in center for air filter stud.
This throttle body will accept a standard air cleaner with a 5-1/8" flange and includes a GM style idle air control (IAC) motor with a GM style throttle position sensor (TPS) and GM LS3 style MAP sensor. Multiple vacuum ports are also provided on the throttle body (2x 3/8", 2 x 1/4" 2 x 3/16")

Part No	Description
AF64-2251	Natural Cast Finish
AF64-2251BLK	Black Finish

NISSAN THROTTLE BODY ADAPTER

This throttle body adapter flange from Aeroflow allows you to adapt a Bosch Drive By Wire 68mm 4-bolt throttle body to a Nissan SR20, RB20 & RB25 standard intake manifold.
This is a great upgrade for the older cable driven throttle body. Suits Bosch 68mm DBW AF64-2147 or Bosch 0 280 750 156.

Part No	Description
AF64-2142	Billet throttle body adapter

THROTTLE BODY ACCESSORIES

These replacement accessories ONLY SUIT THE 4 BARREL THROTTLE BODIES. (NOT for use with LS throttle bodies)

Part No	Description
AF49-2050	Replacement idle control unit
AF49-2051	Replacement throttle position sensor (TPS)
AF59-2172	Replacement TPS adapter

BILLET EFI FUEL RAILS

304 - 355 AF64-2008BLK

HOLDEN (GM Australia)

Suits full length injector 60.65mm (2-25/64"). -8 ORB ports.

Suits	Blue	Red	Black	Polished
VN-VT	AF64-2008	AF64-2008R	AF64-2008BLK	AF64-2008P

GM LS FUEL RAIL

Designed to upgrade your GM LS fuel system and increase fuel supply in high horsepower applications. Specifically designed billet modular mounts allow you to easily reconfigure into different threaded holes on the fuel rail to suit GM LS1, LS2, LS3, LS6, L76 and L99 engines.
Each fuel rail is precision CNC machined from extruded 6063 aluminium with a large internal diameter bore with -8ORB ports on each end, as well as one in the middle of each rail for sensors or an extra feed/return. Like the OEM fuel rails, the injector bores are 14mm ID so factory injectors are permitted. This kit is compatible with all fuel types including popular alcohol mixtures such as E85. Aeroflow fuel rails are double anodized and are available in Blue, Black, Red and Silver finishes.
NOTE:
LS1 will take full length and 3/4" length.
LS2/3 will take only short injectors.

Suits	Blue	Red	Black	Silver
GM LS	AF64-2155	AF64-2155R	AF64-2155BLK	AF64-2155S

GM LS7

LS7 suits short injector 33.60mm (1-21/64") or 3/4 length 48.65mm (1-29/32") -8 ORB ports.

Suits	Blue	Red	Black	Polished
LS7	AF64-2007	AF64-2007R	AF64-2007BLK	AF64-2007P

GM LSA FUEL RAIL

Aeroflow Performance have developed new billet fuel rails for the GM LSA supercharged engine. It is a straight bolt on to use with 14mm (9/16") factory injectors or aftermarket injectors. These return style fuel rails feature larger -8orb dual inlets and dual outlets which have many benefits over the OEM dead end fuel rails which can cause hot start issues. Fuel rails are hard anodised and available in blue, black, red and polished finishes. This rail includes 8x-4ORB port plugs.
We recommend to use our slimline orb port fittings
AF909-06-08 for -6AN line or AF909-08 for -8an line when installing these rails.

Suits	Blue	Red	Black	Polished
GM LSA	AF64-2124	AF64-2124R	AF64-2124BLK	AF64-2124P

FG TURBO (6cyl) AF64-2113R

FORD (Australia) BA-BF AF64-2004BLK

FORD BARRA

Ford BA -BF suits full length injector 60.65mm (2-25/64")
Ford FG TURBO suits 3/4 length injector 48.65mm (1-29/32")
-8 ORB ports.

Suits	Blue	Red	Black	Polished
BA-BF(6cyl)	AF64-2004	AF64-2004R	AF64-2004BLK	AF64-2004P
FG (6cyl)	AF64-2113	AF64-2113R	AF64-2113BLK	AF64-2113P

FORD COYOTE

The Aeroflow Performance Coyote fuel rail is specifically designed to suit the Ford V8 Coyote engine found in Ford Mustang GT (2011-2024) and Ford Falcon FG-X (2014-2016). Manufactured with a large 18mm internal bore, these fuel rails can support all necessary engine power requirements, especially with three -8ORB ports fitted along each fuel rail, along with a 1/8" NPT port. Designed to suit full length (60.65mm) 14mm fuel injectors.

Suits	Black	Silver
COYOTE	AF64-2214BLK	AF64-2214S

WINDSOR AF64-2077BLK

FORD WINDSOR

Ford Windsor suits full length injector 60.65mm (2-25/64"), -8 ORB ports.

Suits	Blue	Red	Black	Polished
Windsor	AF64-2077	AF64-2077R	AF64-2077BLK	AF64-2077P

4G63/EVO I-III
AF64-2078R

SUIT MITSUBISHI EVOLUTION 1- 3

Evo rails suit full length injector 60.65mm (2-25/64"), -8 ORB ports.

Suits	Blue	Red	Black	Polished
4G63/1-3	AF64-2078	AF64-2078R	AF64-2078BLK	AF64-2078P

MITSUBISHI EVOLUTION 4-9

The Aeroflow Performance Mitsubishi fuel rail is specifically designed to suit Mitsubishi Evolution 4-9 models with the 4G63 engine. Manufactured with a large internal bore, these fuel rails can support all necessary engine power requirements, especially with three -10ORB ports fitted along each fuel rail. Designed to suit 14mm full length fuel injectors (60.65mm).

Suits	Blue	Red	Black	Silver
4G63	AF64-2221	AF64-2221R	AF64-2221BLK	AF64-2221S

SUIT VW and AUDI

Suits all volkswagen and audi 20 valve 1.8L turbo models. -8ORB ports. Suits full length (60.6mm)fuel injector.

Suits	Blue	Red	Black	Polished
20V 1.8L	AF64-2133	AF64-2133R	AF64-2133BLK	AF64-2133P

TOYOTA 2JZ

The Aeroflow Performance 2JZ fuel rail is designed to suit all Toyota 2JZ-GTE engines both the VVTi and non-VVTi models. Manufactured with a large 18mm internal bore, this fuel rail can support all necessary engine power requirements, especially with three -8ORB ports fitted along the fuel rail. The kit includes 2 different sets of mounting feet allowing various height fuel injectors to be used. Designed to suit 14mm short length (33.60mm) and 3/4" length (48.6mm) fuel injectors.

Suits	Black	Silver
2JZ-GTE	AF64-2259BLK	AF64-2259S

TOYOTA 2JZ NON TURBO

The Aeroflow Performance 2JZ fuel rail is designed to suit all Toyota 2JZ-GE NON TURBO engines. Manufactured with a large 18mm internal bore, this fuel rail can support all necessary engine power requirements, especially with three -8ORB ports fitted along the fuel rail. The kit includes 2 different sets of mounting feet allowing various height fuel injectors to be used. Designed to suit 14mm full length (60.65mm) fuel injectors.

Suits	Black	Silver
2JZ-GE	AF64-2260BLK	AF64-2260S

SUBARU, TOYOTA FA20

These billet fuel rails are specifically designed for the Subaru BRZ and Toyota 86. These are a direct bolt-on replacement for the stock rail. The plumbing kit includes our 200 series PTFE hose rated for E85, a efi quick connect fitting for the stock fuel line with a handy EFI disconnect tool included as well. A new ECU bracket (anodised the same colour as the rail) comes in this kit to allow you to bolt the factory computer to the factory location. Aeroflow Performance fuel rails are threaded with a -8 ORB port and have a 16.1mm (5/8") size bore and are hard anodised in the following finishes Blue, Black, Red and Polished. Adaptor fittings and mounting hardware are also included in the kit.

Suits	Blue	Red	Black	Polished
FA20	AF64-2131	AF64-2131R	AF64-2131BLK	AF64-2131P

Subaru EJ25

The Aeroflow Performance Subaru fuel rail is specifically designed to suit Subaru WRX, STI, Forester and Liberty models with EJ20 or EJ25 engines which feature a top feed injector and to suit AVCS solenoid (except for the early style vertical plug style). Manufactured with a large internal bore, these fuel rails can support all necessary engine power requirements, especially with three -8ORB ports fitted along each fuel rail. Designed to suit 14mm 3/4" length (48.6mm) fuel injectors.
Vehicle Fitment:
- 2001-2014 Subaru WRX EJ20/EJ25 (w/Top Feed Injectors and NOT fitted with Early Style AVCS Solenoid)
- 2001-2021 Subaru STI EJ20/EJ25 (w/Top Feed Injectors and NOT fitted with Early Style AVCS Solenoid)
- 2003-2013 Subaru Forester XT EJ25 (w/Top Feed Injectors and NOT fitted with Early Style AVCS Solenoid)
- 2007-2009 Subaru Liberty GT EJ25 (w/Top Feed Injectors and NOT fitted with Early Style AVCS Solenoid)

Suits	Blue	Red	Black	Silver
EJ25	AF64-2257	AF64-2257R	AF64-2257BLK	AF64-2257S

Subaru EJ20

The Aeroflow Performance Subaru conversion fuel rail kit is specifically designed to suit early Subaru WRX and STI with EJ20 engines which comes with a side feed injector from factory. This conversion kit will allow you to convert from a side feed injector to top feed allowing a large variety of aftermarket fuel injectors to be used. Extra fuel rail adapters brackets are also included for EJ253 and Version 8/9 JDM EJ207 STI intake manifolds. Manufactured with a large internal bore, these fuel rails can support all necessary engine power requirements, especially with two -8ORB ports fitted along each fuel rail. Designed to suit 14mm 3/4" length (48.6mm) fuel injectors.
Vehicle Fitment:
1992-2000 Subaru WRX
1994-2000 Subaru WRX STi
1998 Subaru Impreza 2.5RS
1994-1999 Subaru Legacy

Suits	Blue	Red	Black	Silver
EJ20	AF64-2258	AF64-2258R	AF64-2258BLK	AF64-2258S

SUIT HONDA K SERIES

Aeroflow Performance provides the solution when converting a Honda K-Series return-less fuel injection system to a return style system for use in all Honda K-Series powered vehicles. It may also be used on the returnless systems found in OEM Honda K-Series powered vehicles, but only in conjunction with our optional Aeroflow Performance -8ORB to Honda 5/16" Quick-Connect Fuel Fitting (AF811-08-05BLK Sold Separately). Featuring -8 ORB inlet and outlet ports on either end with a -8ORB centre port for dual-feed fuel systems. Compatible with stock and aftermarket injectors. Includes fuel rail, mounting bolts, 8AN port plug, and two -8ORB to -6AN adapters. Suits 14mm full length injectors (60.65mm)

Suits	Blue	Red	Black	Polished
K20 / K24	AF64-2140	AF64-2140R	AF64-2140BLK	AF64-2140P

MAZDA ROTARY 13B Series 4 & 5

Aeroflow Performance Mazda rotary fuel rail to suit 13B engines in series 4 and 5 Mazda RX7. The high flow primary and secondary fuel rails have an integrated one-piece bracket design. Each rail features female -8ORB ports on each end and a large internal bore to support all necessary engine power requirements. Aeroflow fuel rails are double anodized and are available in Blue, Black, Red and Silver finishes.
NOTE: will take 14mm 3/4" (48.6mm) length fuel injectors

Suits	Black	Polished	Red	Blue
13B (4 & 5)	AF64-2213BLK	AF64-2213P	AF64-2213R	AF64-2213

MAZDA ROTARY 13B Series 6,7,8

Aeroflow Performance Mazda rotary fuel rail to suit 13B engines in series 6,7 & 8 Mazda RX7. The high flow primary and secondary fuel rails have an integrated one-piece bracket design. Each rail features female -8ORB ports on each end and a large internal bore to support all necessary engine power requirements. Aeroflow fuel rails are double anodized and are available in Blue, Black, Red and Polished finishes.
NOTE: will take 14mm short length (33mm) fuel injectors

Suits	Black	Polished	Red	Blue
13B (6,7&8)	AF64-2204BLK	AF64-2204P	AF64-2204R	AF64-2204

Note: AF59-2009 Injector seat adapters (4 pieces)

NISSAN SR20 AF64-2009

NISSAN SR20 S14
AF64-2122

NISSAN SR20

SR20 S13,suit 14mm full length injector 60.65mm (2-25/64")
SR20 S14 suit 14mm short injector 33.60mm (1-21/64")
-8 ORB Ports

Suits	Blue	Red	Black	Polished
SR20 S13	AF64-2009	AF64-2009R	AF64-2009BLK	AF64-2009P
SR20 S14	AF64-2122	AF64-2122R	AF64-2122BLK	AF64-2122P

NISSAN RB25 FUEL RAIL

The Aeroflow Performance RB25 fuel rail is specifically designed to suit the Nissan Skyline R33 with the RB25DET engine. Will NOT fit NEO engines. Manufactured with a large 18mm internal bore, this fuel rail can support all necessary engine power requirements, especially with three -8ORB ports fitted along the fuel rail. Designed to suit 14mm fuel injectors in either short or 3/4" length with two different length billet spacers included depending on application and intake manifold used.

Suits	Black	Silver
RB25	AF64-2210BLK	AF64-2210S

NISSAN RB26

The Aeroflow Performance RB26 fuel rail is specifically designed to suit the Nissan Skyline GTR R32,R33 and R34 models from 1989-2002 with the RB26DETT engine. Manufactured with a large 18mm internal bore, this fuel rail can support all necessary engine power requirements, especially with three -8ORB ports fitted along the fuel rail. Designed to suit 14mm full length (60.65mm) fuel injectors.

Suits	Black	Silver
RB26	AF64-2211BLK	AF64-2211S

NISSAN RB30 AF64-2012BLK

NISSAN RB30

RB30 suit 14mm full length injector 60.65mm (2-25/64")
-8 ORB Ports

Suits	Blue	Red	Black	Polished
RB30	AF64-2012	AF64-2012R	AF64-2012BLK	AF64-2012P

FUEL RAIL EXTRUSION

Part No	Description
AF64-2003	Fuel rail extrusion, 1 metre 3ft 3-3/8" (16.1mm (5/8") bore)
AF64-4132	Fuel rail extrusion, 1 metre 3ft 3-3/8" (20mm (3/4") bore)

FUEL RAIL ADAPTER FITTING GUIDE

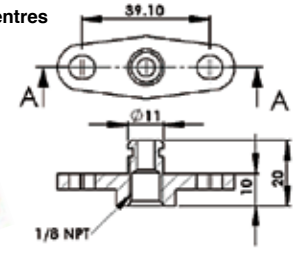
Model	Engine	Part No
Mazda	13BREW=FD3S RX7 Series 6	AF64-2064
Mazda	13B=RX7 Series 4	AF64-2063
Mitsubishi	4G63 = Evo 4,5,6,7,8,9	AF64-2066
Mitsubishi	4B11T = Evo 10	AF64-2067
Nissan	SR20DET = S13,S14,S15 Silvia RB26DETT = R32,R33,R34 GTR RB25DET = R32,R33,R34 Skyline	AF64-2064
Subaru	EJ20 = GC8 WRX before bug eye EJ25= WRX 08 onwards (not STI) EJ25= Liberty 05 onwards EJ25= Forester 08 onwards	AF64-2064
Subaru	EJ20= GDA WRX Bug eye onwards	AF64-2065
Subaru	EJ25= WRX STI 08	AF64-2067
Toyota	2JZGTE = JZA80 , JZS147 4EFTE= EP Starlet 4AGZE , 4AGE	AF64-2065
Toyota	3SGTE = MR2, Celica, GT4, 1JZGTE 1UZ-FE Lexus/Soarer V8	AF64-2067
Honda	B16A = EG6 Civic, EK4 Civic, CRX B16B = EK9 Civic	AF64-2068
Ford	BA, BF, FG XR6 Turbo, Territory Turbo	AF64-2062
Audi	All models using Bosch adapters	AF64-2062

NOTE: Add colour code to Part No as required.

FUEL RAIL ADAPTERS

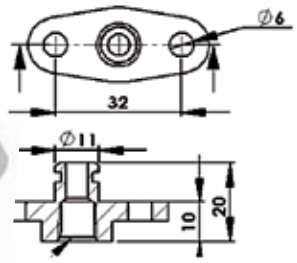
Aeroflow's precision machined fuel rail adapters allow the use of aftermarket adjustable fuel pressure regulators with your factory fuel rails. All adapters have a 1/8" NPT female port.

Suit Toyota, Subaru 40mm (1-37/64) centres
AF64-2065
AF64-2065R
AF64-2065BLK
AF64-2065S



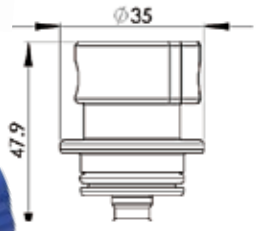
Suit Subaru, Nissan, Mazda 32.5mm (1-9/32") centres

AF64-2064
AF64-2064R
AF64-2064BLK
AF64-2064S

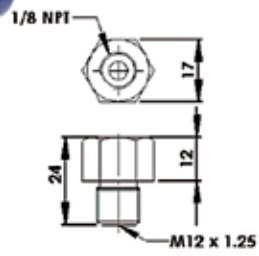


Suit Audi, VW, Ford BA, BF, FG, XR6, Territory
(Suits TURBO Rail ONLY on Fords)

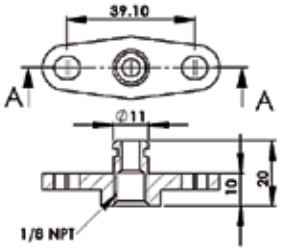
AF64-2062	*Blue*
AF64-2062R	*Red*
AF64-2062BLK	*Black*
AF64-2062S	*Silver*



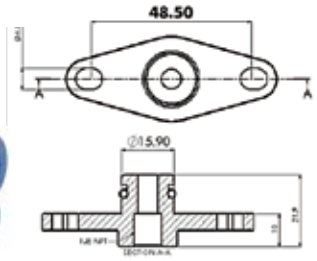
Suit Mazda RX-7, Toyota MR2, Celica GT4
AF64-2063
AF64-2063R
AF64-2063BLK
AF64-2063S



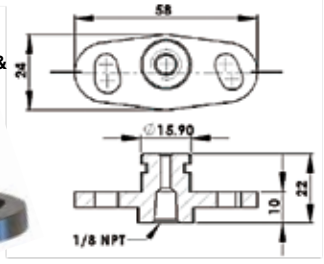
Suit Mitsubishi EVO 10. 39.1mm (1-17/32") centres
AF64-2068
AF64-2068R
AF64-2068BLK
AF64-2068S



Suit Subaru STi EJ25 2008 - on
AF64-2067
AF64-2067R
AF64-2067BLK
AF64-2067S



Suit Mitsubishi 16mm (41/64") seal & 37-40mm (1-29/64"- 1-37/64") centres
AF64-2066
AF64-2066R
AF64-2066BLK
AF64-2066S



EFI REGULATOR ADAPTERS SUIT FORD

AN	Shank	Blue	Black	Silver
-6	7/16"	AF64-4356	AF64-4356BLK	AF64-4356S
-8	9/16"	AF64-5508	AF64-5508BLK	AF64-5508S

STANDARD REGULATOR ADAPTER SUITS HOLDEN (GM Australia)

Aeroflow's Billet fuel regulator adapter allows the use of your standard factory fuel regulator when upgrading to Aeroflow's billet fuel rail kit.

Suits	Blue	Red	Black	Silver
Suits Holden V8 304 - 355	AF64-2200	AF64-2200R	AF64-2200BLK	AF64-2200S

LS CHEVY FUEL PRESSURE ADAPTER

To ensure a precise fuel pressure reading for optimum performance, Aeroflow's LS fuel pressure adapter allows the user to adapt a fuel pressure gauge to the standard LS series fuel rail.
With the female -4 and female 1/8" NPT this fitting can also be used on other applications.
Note: The removal of the schrader valve is necessary.

Port	Blue	Black	Silver
1/8" NPT	AF146-02	AF146-02BLK	AF146-02S

NISSAN S15 IACV BLOCK OFF PLATE

The Aeroflow SR20 VCT and IACV block off plates are designed to delete the vehicle's Idle air control valve and the underside waterpipe. This is great for those that are doing an aftermarket drive by wire throttle body conversion or remote mounted Idle air control valve units. Made from billet 6061 aluminium and anodized black. New M6 button head bolts and M6 spring washers are included in this kit for mounting, we also recommend using three bond sealant to ensure a complete seal of the area when installing.

Part No	Description
AF59-2123	Black Block Off plates to suit Nissan S14/S15 SR20 engine

SUBARU AIR PUMP DELETES

Aeroflow Performance air pump delete plates are the perfect solution to removing the troublesome factory air pump system on your Subaru EJ25 engine. They are machined from billet aluminium and anodized black finish for a durable long-lasting protection. These block off covers come complete with two covers one for each cylinder head to cover the ports when the air pump tubes are removed. New stainless-steel hardware is included, and the factory OE gaskets must be reused to seal them.

Part No	Description
AF64-2254BLK	Pair of delete plates

SUBARU TGV DELETE ADAPTERS

The OEM tumble generator valves (TGV) found on the Subaru EJ engines create an air flow restriction when it comes time for performance upgrades. Their prime purpose is to reduce emissions from cold idle to meet standards governed by the EU emissions regulations. The Aeroflow TGV Delete's do not contain any butterfly valves, sensors or motors. Allowing a direct flow of air into the cylinder heads with no restriction. It will be required to adjust the ECU mapping to take full advantage of this modification. Manufactured and CNC machined from billet aluminium and anodized stealth black. They provide additional clearance for larger turbo inlet pipes. Designed to work with factory or aftermarket top feed fuel injector rails.

Part No	Description
AF64-2255BLK	Subaru Tumble Generator Valve Delete Kit Suit 2001-2007 WRX
AF64-2256BLK	Subaru Tumble Generator Valve Delete Kit Suit 2008-2014 WRX

NISSAN S14 S15 FUEL INJECTOR SEAT ADAPTERS

Part No	Description
AF59-2122	Nissan S14 S15 fuel injector seat adapters (Pack of 4)

NISSAN RB25 FUEL INJECTOR SEAT ADAPTERS

Part No	Description
AF59-2210	Nissan RB25 fuel injector seat adapters (Pack of 6)

INJECTOR LENGTH ADAPTERS

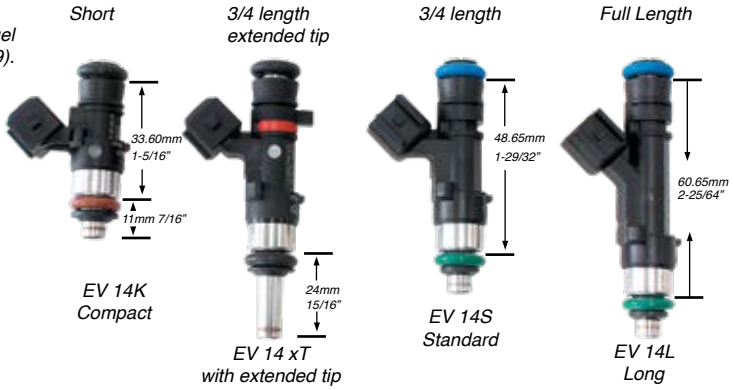
(4 per pack)

Fuel injector length spacers allow the use of shorter fuel injectors to be used with aftermarket fuel rails that require a 3/4" length and full length fuel injectors. These adapters will also allow you to adapt 14mm diameter fuel injectors to a standard 11mm diameter fuel injectors for use with factory fuel rails. Machined from billet 6061-T6 aluminum and anodized gloss black for corrosion protection. Each adapter also features a top lip to allow the use of fuel injector clips for factory fuel rails and aftermarket fuel injectors (fuel injector clips sold separately AF64-2889). Available as a pack of 4 or 1 single unit in different variations.

Fuel injectors shown with Aeroflow injector length adapters to achieve *60.65mm (2-25/64")* body height.

SUBARU EJ20 / EJ25 FUEL INJECTOR SEAT ADAPTERS

Part No	Description
AF59-2258	Subaru EJ20 / EJ25 fuel injector seat adapters (Pack of 4)



Aeroflow fuel rails are designed to be used with *60.65mm (2-25/64")* (measurement is from inside O-ring to inside O-ring)

Part Number	Bottom Hole	Top O-ring	Overall Length	Application
(Pack of 4)				
AF64-2884	14mm Bottom	11mm O-ring	Long (27mm)	Convert 14mm Short Fuel Injector to Full Length 11mm fuel injector
AF64-2885	14mm Bottom	11mm O-ring	Short (12mm)	Convert 14mm 3/4" Fuel Injector to Full Length 11mm fuel injector
AF64-2886	14mm Bottom	14mm O-ring	Long (27mm)	Adapt 14mm Short Fuel Injector to Full Length 14mm fuel injector
AF64-2887	14mm Bottom	14mm O-ring	Short (12mm)	Adapt 14mm 3/4" Fuel Injector to Full Length 14mm fuel injector
AF64-2882	14mm Extended Tip	14mm O-ring	Short (12mm)	Adapt 14mm 3/4" Extended Tip Fuel Injector to Full Length 14mm fuel injector
AF64-2883	14mm Extended Tip	14mm Square O-ring	Short (12mm)	Adapt 14mm Short Extended Tip Fuel Injector to 3/4" Length 14mm fuel injector
Pack of 1 only				
AF64-2884-1	14mm Bottom	11mm O-ring	Long (27mm)	Convert 14mm Short Fuel Injector to Full Length 11mm fuel injector
AF64-2885-1	14mm Bottom	11mm O-ring	Short (12mm)	Convert 14mm 3/4" Fuel Injector to Full Length 11mm fuel injector
AF64-2886-1	14mm Bottom	14mm O-ring	Long (27mm)	Adapt 14mm Short Fuel Injector to Full Length 14mm fuel injector
AF64-2887-1	14mm Bottom	14mm O-ring	Short (12mm)	Adapt 14mm 3/4" Fuel Injector to Full Length 14mm fuel injector
AF64-2882-1	14mm Extended Tip	14mm O-ring	Short (12mm)	Adapt 14mm 3/4" Extended Tip Fuel Injector to Full Length 14mm fuel injector
AF64-2883-1	14mm Extended Tip	14mm Square O-ring	Short (12mm)	Adapt 14mm Short Extended Tip Fuel Injector to 3/4" Length 14mm fuel injector

AF59-2884	Replacement O-Ring to suit 11mm injector adapters	Pack of 4
AF59-2886	Replacement O-Ring to suit 14mm injector adapters	Pack of 4
AF59-2883	Replacement Square O-Ring to suit 14mm extended length injector adapters	Pack of 4
AF59-2883-1	Replacement Square O-Ring to suit 14mm extended length injector adapters	Pack of 1

AF59-2883-1

WELD ON INJECTOR BUNG *(1 per pack)*

Aeroflow weld on injector bungs can be used in two ways. the manifold can be drilled to 16mm (5/8") to suit an o-ring seal or simply remove the o-ring and weld them directly to the manifold.

Part No	Description
AF888	Weld on injector bung 14mm (9/16") & 16mm (5/8") Female/Male

INJECTOR INSERT ADAPTER

Part No	Description
AF889	Injector Adapter 11mm (7/16") to 14mm (9/16") 6pc pack

FUEL INJECTOR CLIPS

The Aeroflow injector retaining clips are used to help secure the fuel injector to the fuel rail or to the fuel injector adapters. After the injector is set into the fuel rail, this clip holds it in place, ensuring a proper seal on the O-ring and limiting movement. We recommend these to be replaced any time the injector is removed.
NOTE: There must be the correct groove on the injector or the injector adapter for these to be fitted.

Part No	Description
AF64-2889-4	Packs of 4
AF64-2889-1	Packs of 1

BOSCH

FUEL INJECTORS

Aeroflow Performance now stock the most popular range of performance fuel injectors from Bosch Motorsport. Don't be fooled these are genuine Bosch products beware of fake products listed as genuine, we buy direct from Bosch Motorsport Australia. With these fuel injectors Aeroflow Performance can now offer each customer a one stop shop for your entire fuel delivery system. We offer fuel injectors with a variety of flow rates, physical sizes, and fuel compatibility ranging from pump 98 to E85, Methanol and popular race fuels. We recommend after methanol-operating, the fuel injectors must be flushed with standard gasoline-fuel to prolong the life of the injector and stops them from blocking up. Each injector O-ring is compatible with ethanol/alcohol fuels and pump 98 fuel. These injectors can be driven with the saturated drivers found in every OEM ECU and most aftermarket ECU's for ease of useability across the board. The injectors are able to function at high fuel pressures and don't exhibit the high fuel pressure handling problems found with many other high flow high-impedance injectors. This allows you to use a larger injector than normally possible without hurting idle and low speed driveability. This makes these injectors very well suited to turbocharged and supercharged aftermarket or OEM applications that see high fuel system pressures and in fact, that is exactly what they were designed for! We also stock a full range of injector connector plug adapters enabling a quick and simple upgrade to almost any vehicle.
Note: These injectors have no filters screen installed. We recommend using an Aeroflow 10 micron fuel filter in the fuel line before the fuel rails to protect the injectors from debris.

495CC EV14 FUEL INJECTOR

- *495cc/min (44lb/hr) @ 3bar (43.5PSI)*
- *Spray Pattern: Single cone spray*
- *Dimensions: 33.6mm (1-5/16") O-ring seat to seat (Short body length)*
- *Overall Length: 50.3mm (1-63/64")*
- *Injector diameter: 14 mm (35/64")*
- *Top O-ring diameter: 14.54mm*
- *Bottom O-ring diameter: 15.4mm*
- *Regular tip nozzle*
- *Coil Resistance: 12 Ohms (High Impedance)*
- *Voltage range is 8-15 Volts.*
- *Electrical Connector: USCAR connector (AF49-1523)*
- *E85 / Alcohol fuel compatible*
- *Fitted with Viton upper and lower O-rings*
- *Direct fit for LSA , LS3 (GM- Part Number : 12598646)*

Aeroflow Part No	BOSCH Part No	Description
AF49-1900	0 280 158 187	495cc EV14 fuel injector

547CC EV14 FUEL INJECTOR

- *547cc/min (50lb/hr) @ 3bar (43.5PSI)*
- *Spray Pattern: Wide split dual cone spray*
- *Dimensions: 60.65mm (2-3/8") O-ring seat to seat (Full body length)*
- *Overall Length: 65.5mm (2-9/16")*
- *Injector diameter: 14mm (35/64")*
- *Regular tip nozzle*
- *Coil Resistance: 12 Ohms (High Impedance)*
- *Voltage range is 8-15 Volts.*
- *Injector dead time: 0.73sec @ 3BAR (43.5PSI) @ 14 Volts*
- *Electrical Connector: USCAR connector (AF49-1523)*
- *E85 / Alcohol fuel compatible*
- *Fitted with Viton upper and lower O-rings*
- *Can be used as replacement for Ford Coyote engines, generic use or custom applications*

Aeroflow Part No	BOSCH Part No	Description
AF49-1901	0 280 158 279	547cc EV14 fuel injector

547CC EV14 FUEL INJECTOR

- *547cc/min (50lb/hr) @ 3bar (43.5PSI)*
- *Spray Pattern: Wide split dual cone spray*
- *Dimensions: 60.65mm (2-3/8") O-ring seat to seat (Medium body length)*
- *Overall Length: 65.5mm (2-9/16")*
- *Injector diameter: 14mm (35/64")*
- *Regular tip nozzle*
- *Coil Resistance: 12 Ohms (High Impedance)*
- *Voltage range is 8-15 Volts.*
- *Injector dead time: 0.73sec @ 3BAR (43.5PSI) @ 14 Volts*
- *Electrical Connector: USCAR connector (AF49-1523)*
- *E85 / Alcohol fuel compatible*
- *Fitted with Viton upper and lower O-rings*
- *Can be used as replacement for Ford Mustang 2006 to 2012, generic use or custom applications*

Aeroflow Part No	BOSCH Part No	Description
AF49-1902	0 280 158 117	547cc EV14 fuel injector

621CC EV14 FUEL INJECTOR

- 621cc/min (56lb/hr) @ 3bar (43.5PSI)
- Spray Pattern: Wide split dual cone spray
- Dimensions: 48.5mm (1-29/32") O-ring seat to seat (Standard body length)
- Overall Length: 65.5mm (2-9-16")
- Injector diameter: 14mm (35/64")
- Regular tip nozzle
- Coil Resistance: 12 Ohms (High Impedance)
- Voltage range is 8-15 Volts.
- Electrical Connector: USCAR connector (AF49-1523)
- E85 / Alcohol fuel compatible
- Fitted with Viton upper and lower O-rings
- Can be used as replacement for Ford Mustang GT 2013 to 2014, VW Golf Jetta Passat 01-05 1.8T, Audi A4 TT, generic use or custom applications

Aeroflow Part No	BOSCH Part No	Description
AF49-1903	0 280 158 298	621cc EV14 fuel injector

731CC EV14 FUEL INJECTOR

- 731cc/min (66lb/hr) @ 3bar (43.5PSI)
- Spray Pattern: Single 30 Degree cone spray
- Dimensions: 48.65mm (1-29/32") O-ring seat to seat (Standard body length)
- Overall Length: 65.5mm (2-9/16")
- Injector diameter: 14mm (35/64")
- Regular tip nozzle
- Coil Resistance: 12 Ohms (High Impedance)
- Voltage range is 8-15 Volts.
- Injector dead time: 0.77sec @ 3BAR (43.5PSI) @ 14 Volts
- Electrical Connector: Sumitomo / Denso connector (AF49-1522)
- E85 / Alcohol fuel compatible
-Fitted with Viton upper and lower O-rings
- Can be used as replacements for Audi (06H 906 031), VW (06H 906 031), generic use or custom applications

Aeroflow Part No	BOSCH Part No	Description
AF49-1906	0 280 158 235	731cc EV14 fuel injector

627CC EV14 FUEL INJECTOR WITH EXTENDED TIP

- 627cc/min (57lb/hr) @ 3bar (43.5PSI)
- Spray Pattern: Wide split dual 22 Degree cone spray
- Dimensions: 48.5mm (1-29/32") O-ring seat to seat (Standard body length)
-Overall Length: 65.5mm (2-9/16")
- Injector diameter: 14mm (35/64")
- Extended tip nozzle
- Coil Resistance: 12 Ohms (High Impedance)
- Voltage range is 8-15 Volts.
- Electrical Connector: Jetronic / Bosch connector (AF49-1524)
- E85 / Alcohol fuel compatible
-Fitted with Viton upper and lower O-rings
- Can be used as replacement for BMW S85, Mercedes AMG C63, Porsche 997 engines, generic use or custom applications.
Most applications for this injector will require injector length adapters that are sold separately AF64-2888 or AF64-2889

Aeroflow Part No	BOSCH Part No	Description
AF49-1904	0 280 158 123	627cc EV14 fuel injector

980CC EV14 FUEL INJECTOR

- 980cc/min (89lb/hr) @ 3bar (43.5PSI)
- 1100cc/min (105 Lb/hr) @ 4 bar (58PSI)
- Spray Pattern: Wide split dual cone spray
- Dimensions: 33.60mm (1-5/16") O-ring seat to seat (Short body length)
- Overall Length: 50.3mm (1-63/64")
- Injector diameter: 14mm (35/64")
- Extended tip nozzle
- Coil Resistance: 12 Ohms (High Impedance)
- Voltage range is 8-15 Volts.
- Injector dead time: 1.12sec @ 3BAR (43.5PSI) @ 14 Volts
- Electrical Connector: Jetronic / Bosch connector (AF49-1524)
- E85 / Alcohol fuel compatible
-Fitted with Viton upper and lower O-rings
- Can be used as replacements for Ford FG & FG X Turbo (with 12mm injector adaptor), generic use or custom applications.
Most applications for this injector will require injector length adapters that are sold separately AF64-2883 or AF64-2882

Aeroflow Part No	BOSCH Part No	Description
AF49-1907	0 280 158 040	980cc EV14 fuel injector

731CC EV14 FUEL INJECTOR

- 731cc/min (66lb/hr) @ 3bar (43.5PSI)
- Spray Pattern: Single 30 Degree cone spray
- Dimensions: 33.60mm (1-5/16") O-ring seat to seat (Short body length)
- Overall Length: 50.3mm (1-63/64")
- Injector diameter: 14mm (35/64")
- Regular tip nozzle
- Coil Resistance: 12 Ohms (High Impedance)
- Voltage range is 8-15 Volts.
- Injector dead time: 0.77sec @ 3BAR (43.5PSI) @ 14 Volts
- Electrical Connector: USCAR connector (AF49-1523)
- E85 / Alcohol fuel compatible
- Fitted with Viton upper and lower O-rings
- Can be used for generic use or custom applications

Aeroflow Part No	BOSCH Part No	Description
AF49-1905	0 280 158 291	731cc EV14 fuel injector

1462CC EV14 FUEL INJECTOR

- 1462cc/min (132lb/hr) @ 3bar (43.5PSI)
- 1650cc/min (105 Lb/hr) @ 4 bar (58PSI)
- Spray Pattern: Single cone spray
- Dimensions: 33.60mm (1-5/16") O-ring seat to seat (Short body length)
- Overall Length: 50.3mm (1-63/64")
- Injector diameter: 14mm (35/64")
- Regular tip nozzle
- Coil Resistance: 8.5 ohms
- Voltage range is 8-15 Volts.
- Injector dead time: 0.81sec @ 3BAR (43.5PSI) @ 14 Volts
- Electrical Connector: Jetronic / Bosch connector (AF49-1524)
- E85 / Alcohol fuel compatible
- Fitted with Viton upper and lower O-rings
- Can be used in generic use or custom applications
- Each injector flow matched within 1%

Aeroflow Part No	BOSCH Part No	Description
AF49-1908	0 280 158 333	1462cc EV14 fuel injector

1680CC EV14 CNG FUEL INJECTOR

- 1680cc/min (160lb/hr) @ 3bar (43.5PSI)
- 2000cc/min (195 Lb/hr) @ 4 bar (58PSI)
- CNG Gas fuel injector
- Spray Pattern: Single cone spray
- Dimensions: 60.65mm (2-3/8") O-ring seat to seat (Full body length)
- Overall Length: 65.5mm (2-9/16")
- Injector diameter: 14mm (35/64")
- Regular tip nozzle
- Coil Resistance: 9.1 ohms (High Impedance)
- Voltage range is 8-15 Volts.
- Injector dead time: 0.45sec @ 3BAR (43.5PSI) @ 14 Volts
- Electrical Connector: Jetronic / Bosch connector (AF49-1524)
- Gas applications ONLY
- Fitted with Viton upper and lower O-rings
- Commonly known as "Bosch Indy Blue"
- Can be used as replacements in LS1, Ford B-Series Turbo, EA-EL and any full length EV1/EV6 applications, generic use or custom applications.

Aeroflow Part No	BOSCH Part No	Description
AF49-1909	0 280 158 827	1600cc EV14 CNG fuel injector

2200CC EV14 CNG FUEL INJECTOR

Jetronic / Bosch connector

- 2200cc/min (160lb/hr) @ 3bar (43.5PSI)
- 2550cc/min (210 Lb/hr) @ 4 bar (58PSI)
- 2865cc/min (240 Lb/hr) @ 5.40 bar (78.5PSI)
- 3155cc/min (300 Lb/hr) @ 6 bar (88PSI)
- CNG Gas fuel injector
- Spray Pattern: Single cone spray
- Dimensions: 48.65mm (1-29/32") O-ring seat to seat (Standard body length)
- Injector diameter: 14mm (35/64")
- Overall Length: 65.50mm (2-9/16")
- Short tip nozzle
- Coil Resistance: 9.1 ohms (High Impedance)
- Voltage range is 8-15 Volts.
- Injector dead time: 0.43sec @ 3BAR (43.5PSI) @ 14 Volts
- Electrical Connector: Jetronic / Bosch connector (AF49-1524)
- E85 / Alcohol fuel compatible
- Fitted with Viton upper and lower O-rings
- Can be used in generic use or custom applications

Aeroflow Part No	BOSCH Part No	Description
AF49-1912	0 280 158 829	2200cc EV14 CNG fuel injector

2200CC EV14 CNG FUEL INJECTOR

Sumitomo / Denso connector

- 2200cc/min (160lb/hr) @ 3bar (43.5PSI)
- 2550cc/min (210 Lb/hr) @ 4 bar (58PSI)
- 2865cc/min (240 Lb/hr) @ 5.40 bar (78.5PSI)
- 3155cc/min (300 Lb/hr) @ 6 bar (88PSI)
- CNG Gas fuel injector
- Spray Pattern: Single cone spray
- Dimensions: 33.60mm (1-5/16") O-ring seat to seat (Short body length)
- Injector diameter: 14mm (35/64")
- Overall Length: 50.3mm (1-63/64")
- Short tip nozzle
- Coil Resistance: 9.1 ohms (High Impedance)
- Voltage range is 8-15 Volts.
- Injector dead time: 0.43sec @ 3BAR (43.5PSI) @ 14 Volts
- Electrical Connector: Sumitomo / Denso connector (AF49-1522)
- E85 / Alcohol fuel compatible
- Fitted with Viton upper and lower O-rings
- Can be used in generic use or custom applications

Aeroflow Part No	BOSCH Part No	Description
AF49-1910	0 280 158 821	2200cc EV14 CNG fuel injector

2200CC EV14 CNG FUEL INJECTOR

USCAR connector

- 2200cc/min (160lb/hr) @ 3bar (43.5PSI)
- 2550cc/min (210 Lb/hr) @ 4 bar (58PSI)
- 2865cc/min (240 Lb/hr) @ 5.40 bar (78.5PSI)
- 3155cc/min (300 Lb/hr) @ 6 bar (88PSI)
- CNG Gas fuel injector
- Spray Pattern: Single cone spray
- Dimensions: 33.60mm (1-5/16") O-ring seat to seat (Short body length)
- Injector diameter: 14mm (35/64")
- Overall Length: 50.3mm (1-63/64")
- Short tip nozzle
- Coil Resistance: 9.1 ohms (High Impedance)
- Voltage range is 8-15 Volts.
- Injector dead time: 0.43sec @ 3BAR (43.5PSI) @ 14 Volts
- Electrical Connector: USCAR connector (AF49-1523)
- E85 / Alcohol fuel compatible
- Fitted with Viton upper and lower O-rings
- Can be used in generic use or custom applications

Aeroflow Part No	BOSCH Part No	Description
AF49-1911	0 280 158 843	2200cc EV14 CNG fuel injector

FUEL INJECTOR SERVICE KIT

The Aeroflow Performance fuel injector service kit contains the most common components required to rebuild most fuel injectors. All fuel injectors require quality service and repair components over the life of the injector to ensure the longevity of each one. This will ensure correct fuel flow through the each injector and for safety reasons the long term continuous sealing of fuel under pressure through a range of extreme temperatures and operating conditions. We recommend new seals be fitted whenever an injector is removed from its sealing surface. The renewal of any "buffer" rubbers is also required to ensure the correct seating and location of the injector. This kit contains buffer seals, body seals, filters, space washers, lower seals, as well as upper and lower O-rings.
Each kit is available in Viton for regular 98 fuels and Buna material for E85 and alcohol fuels.

Part No	Description
AF98-2125	Viton material
AF98-2126	Buna material

INJECTOR BLANK OFF INSERTS *(4 per pack)*

Injector blank off adapters allow you to blank off un-used injector ports in your intake manifold and fuel rails. Suits 3/4 length & full length injector spacing.

Part No	Description
AF64-2888	Suits 60.65mm (2-25/64") and 48.65mm (1-29/32") injector lengths.

LIQUID FILLED PRESSURE GAUGES 38mm (1-1/2")

Part No	Description
AF30-2200	1 Bar (15 PSI) (black face, white pointer)
AF30-2208	2 Bar (30 PSI) (black face, white pointer)
AF30-2201	7 Bar (100 PSI) (black face, white pointer)
AF30-2202	1 Bar (15 PSI) (white face, black pointer)
AF30-2209	2 Bar (30 PSI) (white face, black pointer)
AF30-2203	7 Bar (100 PSI) (white face, black pointer)

Note: All 1/8" NPT male thread.

PRESSURE GAUGES 38mm (1-1/2")

Part No	Description
AF30-2204	1 Bar (15 PSI) (black face, white pointer)
AF30-2210	2 Bar (30 PSI) (black face, white pointer)
AF30-2205	7 Bar (100 PSI) (black face, white pointer)
AF30-2206	1 Bar (15 PSI) (white face, black pointer)
AF30-2211	2 Bar (30 PSI) (white face, black pointer)
AF30-2207	7 Bar (100 PSI) (white face, black pointer)

Note: All 1/8" NPT male thread.

INLINE BARB WITH 1/8" PORT

These Aeroflow billet fuel pressure gauge adapters are ideal for adding a fuel pressure gauge to your fuel system. Made from lightweight aluminium and tapped 1/8" NPT for your fuel gauge, they are available in sizes 7.93mm (5/16") barb and 9.52mm (3/8") barb

Barb	Blue	Black	Silver
7.93mm 5/16"	AF138-05	AF138-05BLK	AF138-05S
9.52mm 3/8"	AF138-06	AF138-06BLK	AF138-06S

AEROFLOW TECH TIP

AF64-2090BLK

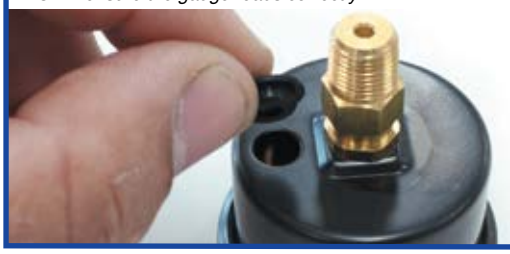
CORRECT WAY TO FIT GAUGES

When installing pressure gauges always screw the fitting in via the brass fitting DO NOT tighten by holding the gauge body, this will cause the gauge to twist off the brass fitting and damage the gauge mechanism. Start the fitting by hand and then use the correct spanner to tighten using the hex on the brass fitting as shown.

AEROFLOW TECH TIP

MAINTAINING LIQUID FILLED GAUGES

Over time liquid filled gauges can build up pressure that may throw off their calibration. It is recommended that every change of season you place the gauge face down and uncap/recap the rubber grommet to release any pressure build up and equalize pressure. This will ensure the gauge reads correctly.



BLACK BRAIDED LINE GAUGE KITS

Note: *Line is 250 series nylon braided hose.*

AN	.9m 3 ft	1.2m 4 ft	1.8m 6 ft
-3	AF30-3003BLK	AF30-3004BLK	AF30-3006BLK
-4	AF30-4003BLK	AF30-4004BLK	AF30-4006BLK

S/S BRAIDED LINE GAUGE KITS

AN	.9m 3 ft	1.2m 4 ft	1.8m 6 ft
-3	AF30-3003	AF30-3004	AF30-3006
-4	AF30-4003	AF30-4004	AF30-4006

NYLON TUBING KIT 3.6M / 12ft

3.17mm (1/8") Diameter includes fittings & ferrules, only for mechanical pressure gauges up to 13.8 BAR (200psi). Not recommended for fuel pressure.

Part No	Description
AF30-3000	Clear line and silver fittings
AF30-3000BLK	Black line and black fittings
AF30-3050	Replacement Olives (5 Pack)

COPPER TUBING KIT

This copper tubing kit is designed for use with mechanical pressure, mechanical boost gauges or as a boost pressure sensor. This kit is a durable line kit for installation and repair of your mechanical pressure gauges (except for fuel, nitrous, or brake pressure gauges). We recommend these for mechanical pressure gauges with up to 200 PSI (13.8BAR) of pressure. They include stainless steel 1/8" NPT Male to 1/8" compression fitting, 1/8" NPT Female to 1/8" compression fitting, grommet, and 1/8" NPT to 1/4" NPT bushing.

Part No	Description
AF30-3007	6 foot (1.5M) of 1/8" Copper Line

AF661-10BLK

TEMPERATURE PROBE ADAPTERS

Thread	Blue	Black	Silver
3/8" NPT	AF660-06	AF660-06BLK	AF660-06S
1/2" NPT	AF660-08	AF660-08BLK	AF660-08S
-10ORB	AF661-10	AF661-10BLK	AF661-10S

2 BARREL STREET CARBURETTOR

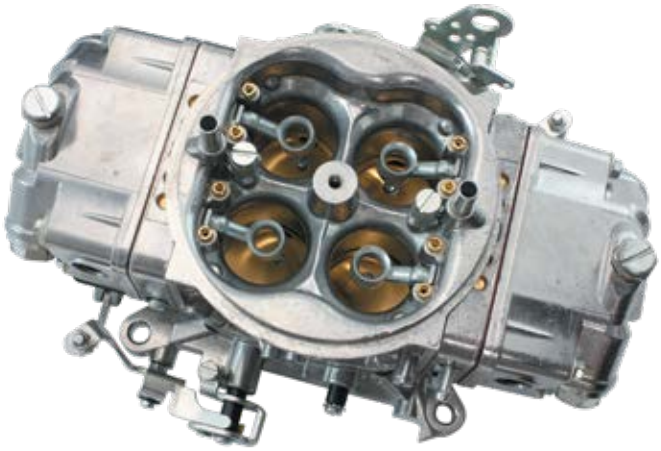
Aeroflow Performance 2-barrel street carburettors are the perfect replacement for your vehicle if you are refreshing your engine and are looking to replace a tired or worn-out factory carburettor. These carburettors are manufactured from lightweight diecast aluminium components. The manual choke assembly is cable driven and hand operated for precise cold start control. With a 50cc accelerator pump for additional fuel under initial acceleration with blow out protection built in. With bolt on and run performance right out of the box with easy tuneability for a smooth throttle response throughout the power band. Available in two sizes 350 or 500 CFM to match your needs.

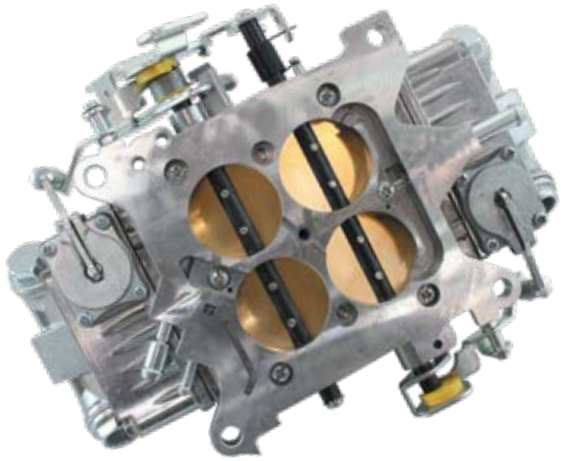
Part No	Description
AF5110-1350	350CFM 2 Barrell Carburettor
AF5110-1500	500CFM 2 Barrell Carburettor

STREET CARBURETTOR

Aeroflow Performance Street carburettors are the perfect replacement for your vehicle if you are refreshing your engine and are looking to upgrade over the stock outdated carburettor. These carburettors are manufactured from lightweight diecast aluminium components. They offer all the tunability and options that you would find from more expensive carburettors in the market today. From having a beautiful appearance, electric choke, and four-corner idle adjustment on all vacuum secondary carburettors. All models have dual inlet fuel bowls with sight glass windows for safe and easy float adjustments. With bolt on and run performance right out of the box with easy tuneability for a smooth throttle response throughout the power band. Available sizes from 570 up to 750 CFM to match your needs. Carburettors come with electric choke.

Part No	Description
AF5111-1570	570cfm vacuum secondaries carburettor
AF5111-1600	600cfm vacuum secondaries carburettor
AF5111-1670	670cfm vacuum secondaries carburettor
AF5111-1750	750cfm vacuum secondaries carburettor





DOUBLE PUMPER CARBURETTOR

Aeroflow Performance race carburettors are ideal for drag or street/strip racing applications. Designed for applications going beyond the average mild street performance and into the realm of more serious power. These double pumper carburettors with mechanical secondaries and two instead of one accelerator pump become a more effective solution. These carburettors are manufactured from lightweight diecast aluminium components. They offer all the tunability and options that you would find from more expensive carburettors in the market today. From having a beautiful appearance, four-corner idle adjustment, screw in air bleeds and electric choke for an easy cold start. All models have dual inlet fuel bowls with sight glass windows for safe and easy float adjustments. With bolt on and run performance right out of the box with easy tuneability for a smooth throttle response throughout the power band. Available sizes from 650 up to 850 CFM to match your needs.

Part No	Description
AF5112-1650	650cfm mechanical secondaries with electric choke
AF5112-1750	750cfm mechanical secondaries with electric choke
AF5112-3650	650cfm mechanical secondaries with no choke
AF5112-3750	750cfm mechanical secondaries with no choke
AF5112-3850	850cfm mechanical secondaries with no choke

CARBURETTOR MAIN JETS

Aeroflow standard main jets allow you to fine tune your carburettor for specific applications that require a certain amount of controlled fuel. These metering orifices control fuel flow into the metering system. Each jet is manufactured from brass with high tolerances for consistency. Jet Hole sizes provided for reference only. All jets are sized by actual flow and may vary from sizes listed. They are available in a huge range of jet and jet drill sizes for precise fitment on gasoline fuelled vehicles. All jets feature a 1/4"-32 thread for easy install and removal in all carburettors and all sold in pairs (2 jets per package).

Part No	Jet Number	Drill Hole Size
AF5999-2000	00	00 BLANK
AF5999-2040	#40	.040"
AF5999-2041	#41	.041"
AF5999-2042	#42	.042"
AF5999-2043	#43	.043"
AF5999-2044	#44	.044"
AF5999-2045	#45	.045"
AF5999-2046	#46	.0465"
AF5999-2047	#47	.047"
AF5999-2048	#48	.048"
AF5999-2049	#49	.048"
AF5999-2050	#50	.049"
AF5999-2051	#51	.050"
AF5999-2052	#52	.052"
AF5999-2053	#53	.052"
AF5999-2054	#54	.053"
AF5999-2055	#55	.054"
AF5999-2056	#56	.055"
AF5999-2057	#57	.056"
AF5999-2058	#58	.057"
AF5999-2059	#59	.058"
AF5999-2060	#60	.060"
AF5999-2061	#61	.060"
AF5999-2062	#62	.061"
AF5999-2063	#63	.062"
AF5999-2064	#64	.063"
AF5999-2065	#64	.064"
AF5999-2066	#65	.065"
AF5999-2067	#67	.0663"
AF5999-2068	#68	.0685"
AF5999-2069	#69	.0693"
AF5999-2070	#70	.0735"
AF5999-2071	#71	.0750"
AF5999-2072	#72	.0755"
AF5999-2073	#73	.0790"
AF5999-2074	#74	.0800"
AF5999-2075	#75	.0820"
AF5999-2076	#76	.0840"
AF5999-2077	#77	.0855"
AF5999-2078	#78	.0870"
AF5999-2079	#79	.0890"
AF5999-2080	#80	.0890"
AF5999-2081	#81	.0920"
AF5999-2082	#82	.0940"
AF5999-2083	#83	.0975"
AF5999-2084	#84	.0990"
AF5999-2085	#85	.0985"
AF5999-2086	#86	.1000"
AF5999-2087	#87	.1015"
AF5999-2088	#88	.1025"
AF5999-2089	#89	.1045"
AF5999-2090	#90	.1055"
AF5999-2091	#91	.1085"
AF5999-2092	#92	.1100"
AF5999-2093	#93	.1125"
AF5999-2094	#94	.1155"
AF5999-2095	#95	.1165"
AF5999-2096	#96	.1195"
AF5999-2097	#97	.1210"
AF5999-2098	#98	.1240"
AF5999-2099	#99	.1260"
AF5999-2100	#100	.1285"
AF5999-2101	#101	.126"
AF5999-2102	#102	.128"
AF5999-2103	#103	.130"
AF5999-2104	#104	.134"
AF5999-2105	#105	.137"
AF5999-2106	#106	.141"
AF5999-2107	#107	.145"
AF5999-2108	#108	.147"
AF5999-2109	#109	.150"
AF5999-2110	#110	.156"

CARBURETTOR AIR BLEEDS

Aeroflow air bleeds allow you to fine tune your carburettor for specific applications that require a certain amount of controlled fuel. They are designed to fine-tune your carburettor's intermediate and high-speed circuits. Drill hole sizes provided for reference only. All jets are sized by actual flow and may vary from sizes listed. All jets feature a 10-32" thread for easy install and removal in all carburettors and all sold in pairs (2 jets per package).

Part No	Drill Hole Size
AF5999-2200	00 BLANK
AF5999-2223	.023"
AF5999-2224	.024"
AF5999-2225	.025"
AF5999-2226	.026"
AF5999-2227	.027"
AF5999-2228	.028"
AF5999-2229	.029"
AF5999-2230	.030"
AF5999-2231	.031"
AF5999-2232	.032"
AF5999-2233	.033"
AF5999-2234	.034"
AF5999-2235	.035"
AF5999-2236	.036"
AF5999-2237	.037"
AF5999-2238	.038"
AF5999-2239	.039"
AF5999-2240	.040"
AF5999-2241	.041"
AF5999-2242	.042"
AF5999-2243	.043"
AF5999-2244	.044"
AF5999-2245	.045"
AF5999-2246	.046"
AF5999-2247	.047"
AF5999-2248	.048"
AF5999-2249	.049"
AF5999-2250	.050"
AF5999-2251	.051"
AF5999-2252	.052"
AF5999-2253	.053"
AF5999-2254	.054"
AF5999-2255	.055"
AF5999-2256	.056"
AF5999-2257	.057"
AF5999-2258	.058"
AF5999-2259	.059"
AF5999-2260	.060"
AF5999-2261	.061"
AF5999-2262	.062"
AF5999-2263	.063"
AF5999-2264	.064"
AF5999-2265	.065"
AF5999-2266	.066"
AF5999-2267	.067"
AF5999-2268	.068"
AF5999-2269	.069"
AF5999-2270	.070"
AF5999-2271	.071"
AF5999-2272	.072"
AF5999-2273	.073"
AF5999-2274	.074"
AF5999-2275	.075"
AF5999-2276	.076"
AF5999-2277	.077"
AF5999-2278	.078"
AF5999-2279	.079"
AF5999-2280	.080"

CARBURETTOR AIR BLEED ASSORTMENT KIT

Aeroflow air bleeds allow you to fine tune your carburettor for specific applications that require a certain amount of controlled fuel. They are designed to fine-tune your carburettor's intermediate and high-speed circuits. All jets feature a 10-32" thread for easy install and removal in all carburettors and sold in an assortment kit from number .023" to 0.80".

Part No	Description
AF5999-2210	Bulk Assortment Kit

CARBURETTOR POWER VALVES

Aeroflow power valves allow you to fine tune your carburettor for specific applications. The power valve allows the carburettor to function much leaner for part-throttle fuel economy but once the throttle is in a wide-open position, vacuum in the manifold drops to almost zero and the power valve enriches the fuel mixture. When the engine is returned to basic part-throttle operation and vacuum rises, the power valve closes up, leaning out the mixture. The power valve is important because of its effect on every day, around-town drivability. They are available in a huge range of various inches of mercury opening/closing vacuum in both standard or high flow options.

Part No	Flow	Inches of Mercury
AF5999-2301	Standard	1.0HG
AF5999-2302	Standard	2.5HG
AF5999-2303	Standard	3.5HG
AF5999-2304	Standard	4.5HG
AF5999-2305	Standard	5.0HG
AF5999-2306	Standard	5.5HG
AF5999-2307	Standard	6.5HG
AF5999-2308	Standard	7.5HG
AF5999-2309	Standard	8.5HG
AF5999-2310	Standard	9.5HG
AF5999-2311	Standard	10.5HG
AF5999-2315	High	2.5HG
AF5999-2316	High	3.5HG
AF5999-2317	High	4.5HG
AF5999-2318	High	5.5HG
AF5999-2319	High	6.5HG
AF5999-2320	High	8.5HG
AF5999-2321	High	10.5HG

NEEDLE & SEAT

Aeroflow needle and seats are designed to replace or upgrade your existing needle and seat. These adjustable needle and seats are made from brass with Viton seals. These needle and seats can also fit in many other aftermarket carburettors such as Holley, Barry Grant, Demon and Quick Fuel style carburettors. Sold Individually with gaskets.

Part No	Description
AF5999-1090	.097 adjustable Needle and Seat
AF5999-1091	.110 adjustable Needle and Seat
AF5999-1092	.120 adjustable Needle and Seat
AF5999-1099	Needle and Seat Hardware Kit (lock screw, adjustment nut, Viton O-ring and gaskets)

CARBURETTOR MAIN JETS ASSORTMENT KIT

Aeroflow standard main jets allow you to fine tune your carburettor for specific applications that require a certain amount of controlled fuel. These metering orifices control fuel flow into the metering system. Each jet is manufactured from brass with high tolerances for consistency. All jets feature a 1/4"-32 thread for easy install and removal in all carburettors and sold in a jet assortment kit from jet number #64 to #99.

Part No	Description
AF5999-2010	Bulk Assortment Kit

CARBURETTOR EMULSION JET

Aeroflow standard emulsion jets allow you to fine tune your carburettor for specific applications that require a certain amount of controlled fuel. These metering orifices control fuel flow into the metering system. Each jet is manufactured from brass with high tolerances for consistency. All jets are sold blank and MUST BE DRILLED OUT to suit your application. All jets feature a 6/32 thread for easy install and removal in all carburettor.

Part No	Description
AF5999-2001	Sold as a pair (2 jets per package).

ACCELERATOR PUMP 50cc CONVERSION KIT

Aeroflow accelerator pump conversion kits are designed to upgrade your 30cc accelerator pump diaphragm to accept a larger 50cc diaphragm. This 50cc accelerator pump will substantially increase fuel capacity over the standard 30cc pump system provided on all carburettors. It eliminates flat spots off idle or at any other RPM range. This kit includes everything required for easy installation including new pump housing, stud, arm, diaphragm, spring, and longer pump housing screws. This accelerator pump conversion kits work with many other aftermarket carburettors such as Holley, Barry Grant, Demon and Quick Fuel style carburettors.

Part No	Description
AF5999-1049	30cc upgrade kit to 50cc

ACCELERATOR PUMP UMBRELLA

Aeroflow accelerator pump umbrella check valves are designed to replace your existing Viton check valve. They feature the "umbrella" design most commonly used in performance-style carburettors. These accelerator pump check valves are designed to work with both 30cc and 50cc accelerator pumps found in many other aftermarket carburettors such as Holley, Barry Grant, Demon and Quick Fuel style carburettors

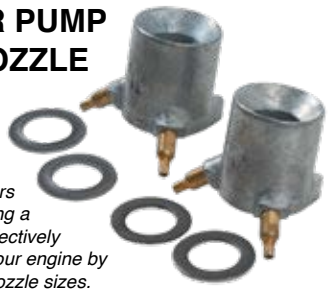
Part No	Description
AF5999-1015	Sold as a Pair

ACCELERATOR PUMP DIAPHRAGM

Aeroflow accelerator pump diaphragms are designed to replace or upgrade your existing accelerator pump diaphragm. They are available for both gasoline and alcohol carburettors and they will not deteriorate over time. These accelerator pumps can also fit in many other aftermarket carburettors such as Holley, Barry Grant, Demon and Quick Fuel style carburettors. Sold Individually.

Part No	Description
AF5999-1010	30cc RUBBER
AF5999-1011	30cc GFLT for use with alcohol-based fuels
AF5999-1012	50cc RUBBER
AF5999-1013	50cc GFLT for use with alcohol-based fuels

ACCELERATOR PUMP DISCHARGE NOZZLE



Aeroflow accelerator pump discharge nozzles are designed to replace your existing discharge nozzles to fine tune each carburettors accelerator pump system. By keeping a good selection on hand, you can effectively adjust the rate of fuel delivered to your engine by switching back and forth between nozzle sizes. These accelerator discharge nozzles in both straight and tube type are designed to work with many other aftermarket carburettors such as Holley, Barry Grant, Demon and Quick Fuel style carburettors. Sold in Pairs.

Part No	Description
AF5999-1020	Straight Type 0.018 Hole
AF5999-1021	Straight Type 0.21 Hole
AF5999-1022	Straight Type 0.25 Hole
AF5999-1023	Straight Type 0.28 Hole
AF5999-1024	Straight Type 0.31 Hole
AF5999-1025	Straight Type 0.32 Hole
AF5999-1026	Straight Type 0.35 Hole
AF5999-1027	Straight Type 0.37 Hole
AF5999-1028	Straight Type 0.40 Hole
AF5999-1029	Straight Type 0.42 Hole
AF5999-1030	Straight Type 0.45 Hole
AF5999-1031	Straight Type 0.47 Hole
AF5999-1032	Straight Type 0.50 Hole
AF5999-1033	Tube Type 0.25 Hole
AF5999-1034	Tube Type 0.28 Hole
AF5999-1035	Tube Type 0.31 Hole
AF5999-1036	Tube Type 0.35 Hole
AF5999-1037	Tube Type 0.37 Hole
AF5999-1038	Tube Type 0.40 Hole
AF5999-1039	Tube Type 0.42 Hole
AF5999-1040	Tube Type 0.45 Hole

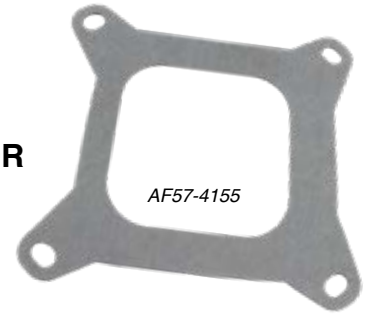
ACCELERATOR PUMP CAM KIT

Aeroflow accelerator pump cams are designed to replace your existing plastic cam to fine tune each carburettors accelerator pump system. Each camshaft has a different shape or profile to give different results and the camshaft lift directly affects the accelerator pump stroke and pump capacity. This allows you to tailor accelerator pump performance to the engine's actual requirements. Cam "lift" directly affects the accelerator pump stroke, and, therefore, pump capacity. Ramp profile or shape controls the "timing" of the shot. A steeply-rising ramp shape will give a fast, heavy fuel shot right off idle. Conversely, a gently sloping ramp will spread the pump action over a longer period of time. This accelerator pump cam assortment kit is designed to work with many other aftermarket carburettors such as Holley, Barry Grant, Demon and Quick Fuel style carburettors.

Part No	Description
AF5999-1041	Kit includes 8 different cam profiles

CARBURETTOR GASKETS

1mm (1/32") thick



AF57-4155

Part No	Description	Amount
AF57-4155	4150 base gasket open hole	2 pack
AF57-4155-10	4150 base gasket open hole	10 pack
AF57-4151	4150 base gasket 4 hole	2 pack
AF57-4151-10	4150 base gasket 4 hole	10 pack
AF57-4152	Spreadbore base gasket 4 hole	2 pack
AF57-4152-10	Spreadbore base gasket 4 hole	10 pack

SPREAD BORE TO SQUARE BORE CARBURETTOR ADAPTER

Aeroflow die cast aluminium adapter carburettor spacer improve air/fuel distribution and reduce the fuel temperature for a denser fuel mixture, reduce vapor lock and add additional plenum volume to increase engine performance. They help with linkage clearance on aftermarket or custom throttle cable setups. This adapter spacer specifically allows you to adapt any square bore carburettor to a spread bore flange on the intake manifold. It can also the other way to adapt a spread bore carburettor to a square bore flange on the intake manifold. This spacer includes gaskets and mounting hardware required.

Part No	Description
AF42-2066	19mm (3/4") Height, Open Hole

CARBURETTOR SPACER WITH VACUUM PORT

Aeroflow die cast aluminium carburettor spacer improve air/fuel distribution and reduce the fuel temperature for a denser fuel mixture, reduce vapor lock, and add additional plenum volume to increase engine performance. They help with linkage clearance on aftermarket or custom throttle cable setups. This spacer features a 1/8" NPT port that can be used as a vacuum source. A hose barb fitting with a 3/8" (9.52mm) barb is included. This spacer includes gaskets and mounting hardware required.

Part No	Description
AF42-2103	25.4mm (1") Height, Open Hole

AF64-2044BLK

AF64-2045

AF64-2071

HIGH VELOCITY SPACER

Aeroflow's high velocity spacers increase the velocity of the fuel/air charge. This assists in enhancing fuel atomisation, increases throttle response, boosts your high RPM power and insulates the carburettor from the manifold. They are available in raw finish, chrome or black anodized and are made from 6061-T6 billet aluminium.

Part No	Flange	Description	Finish
AF64-2044	4150	25.4mm (1") tapered	Raw
AF64-2044BLK	4150	25.4mm (1") tapered	Black
AF64-2044C	4150	25.4mm (1") tapered	Chrome
AF64-2045	4500	25.4mm (1") tapered	Raw
AF64-2045BLK	4500	25.4mm (1") tapered	Black
AF64-2045C	4500	25.4mm (1") tapered	Chrome
AF64-2090	4500	25.4mm (1") open	Raw
AF64-2090BLK	4500	25.4mm (1") open	Black
AF64-2090C	4500	25.4mm (1") open	Chrome
AF64-2071	4150	50.8mm (2") tapered	Raw
AF64-2071BLK	4150	50.8mm (2") tapered	Black
AF64-2071R	4150	50.8mm (2") tapered	Red
AF64-2071C	4150	50.8mm (2") tapered	Chrome

AF42-9137

PHENOLIC CARBURETTOR SPACERS

Aeroflow phenolic carburettor spacers improve air/fuel distribution and reduce the fuel temperature for a denser fuel mixture, reduce vapor lock, and add additional plenum volume to increase engine performance. They help with linkage clearance on aftermarket or custom throttle cable setups. Phenolic spacers also block heat transfer better than any material. The thermoset plastic provides a heat sink between an intake manifold and carburettor. With the harder material they will not warp with heat cycles. They are available in different heights in either open or ported designs to suit 4150 square bore manifolds with gaskets and mounting hardware included in all variations.

Part No	Description
AF42-9139	12.7mm (1/2") Height, Open Hole
AF42-9138	12.7mm (1/2") Height, 4 Hole
AF42-9136	25.4mm (1") Height, Open Hole
AF42-9134	25.4mm (1") Height, 4 Hole
AF42-9137	50.8mm (2") Height, Open Hole
AF42-9135	50.8mm (2") Height, 4 Hole

STAINLESS STEEL CARBURETTOR LINKAGE ARMS

1/4" ball size

Part No	Description
AF42-1002	adjusts from 70mm (2-3/4") to 95mm (3-3/4")
AF42-1003	adjusts from 95mm (3-3/4") to 120mm (4-3/4")
AF42-1004	adjusts from 120mm (4-3/4") to 145mm (5-3/4")
AF42-1005	adjusts from 145mm (5-3/4") to 170mm (6-3/4")
AF42-1006	adjusts from 170mm (6-3/4") to 195mm (7-3/4")
AF42-1007	adjusts from 195mm (7-3/4") to 220mm (8-3/4")
AF42-1008	adjusts from 220mm (8-3/4") to 245mm (9-3/4")
AF42-1009	adjusts from 245mm (9-3/4") to 270mm (10-3/4")
AF42-1010	adjusts from 270mm (10-3/4") to 295mm (11-3/4")
AF42-1011	adjusts from 295mm (11-3/4") to 320mm (12-3/4")
AF42-1012	adjusts from 320mm (12-3/4") to 345mm (13-3/4")
AF42-1349	linkage right hand 10-32 thread
AF42-1350	linkage left hand 10-32 thread
AF55-1004	Throttle ball assortment kit 4 balls, nuts & washers

Note: Allows 25.4mm (1") further adjustment from shortest length

CAST CARBURETTOR EFI HAT

Aeroflow Performance cast carburettor hats are the perfect solution for any blow through installation. These EFI carburettor hats have a contoured designed which promotes optimal airflow. While also providing excellent hood clearance of 100mm to suit a 5-1/8" (4150) air cleaner flange. These hats feature a 1/8" NPT reference port on the back of the hat that can be used as a convenient hook-up for boost reference for carburetted fuel pressure regulators. The inlet is designed to suit a 3.5" silicone coupler on the front, with a sealing lip to ensure a leak free installation. The 1/4" air cleaner stud is included as well as our 5/16" to 1/4" air cleaner stud adapter. Air cleaner gasket, stud, washer, nut and 1/8" NPT plug is included.

Part No	Description
AF2045-1000	Cast Carb Hat to suit 4150 Natural Cast Finish

THROTTLE CABLES

Part No	Finish	Description
Stainless Steel		
AF42-1100	S/Steel	61cm (24") long throttle cable
AF42-1101	S/Steel	91cm (36") long throttle cable
AF42-1102	S/Steel	122cm (48") long throttle cable
AF42-1103	S/Steel	152cm (60") long throttle cable
Black coated Stainless Steel		
AF42-1100BLK	Black	61cm (24") long throttle cable
AF42-1101BLK	Black	91cm (36") long throttle cable
AF42-1102BLK	Black	122cm (48") long throttle cable
AF42-1103BLK	Black	152cm (60") long throttle cable
Throttle Cable Accessories		
AF42-1104	S/Steel	Chrome Throttle cable bracket & spring
AF42-1104BLK	Black	Black Throttle cable bracket & spring
AF42-1105	S/Steel	Chrome Dual springs only
AF42-1106	S/Steel	Carby end assembly for all cables
AF59-1102	S/Steel	Throttle cable end with grub screw
AF59-1103	S/Steel	Replacement inner cable (152 cm, 60" length)

CARBURETTOR THROTTLE LINKAGE BALLS

Ball sizes 6.33mm (1/4"), 5.5mm (7/32"), 6.9mm (17/64")

Part No	Description
AF55-1004	Throttle ball assortment kit 4 balls, nuts & washers

AF59-1102

GM LS THROTTLE CABLES

Part No	Finish	Description
AF42-1101LS1	S/Steel	91cm (36") long throttle cable
AF42-1101LS1BLK	Black	91cm (36") long throttle cable
AF59-1102		Replacement cable end

SNIPER THROTTLE CABLE BRACKET

Aeroflow throttle cable mounting bracket is specifically designed for the Holley Sniper EFI unit. It is a direct bolt on option that allows you to mount up and attach our universal throttle cable (other branded throttle cables may also work). Machined from 6061-T6 billet aluminium they are available in silver or black anodized finishes. Return springs are included in this kit along with mounting hardware.

Part No	Description
AF64-2173	Silver Finish
AF64-2173BLK	Black Finish

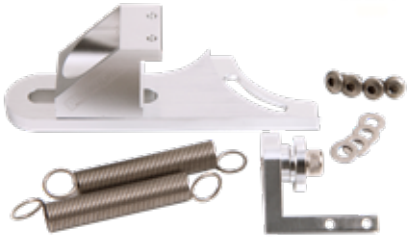
BILLET THROTTLE CABLE BRACKET

Part No	Colour	Suits
AF64-2001	Blue	4150
AF64-2001R	Red	4150
AF64-2001BLK	Black	4150
AF64-2001S	Silver	4150
AF64-2001C	Chrome	4150
AF64-2002	Blue	4500
AF64-2002R	Red	4500
AF64-2002BLK	Black	4500
AF64-2002S	Silver	4500
AF64-2002C	Chrome	4500

Replacement springs AF59-2031

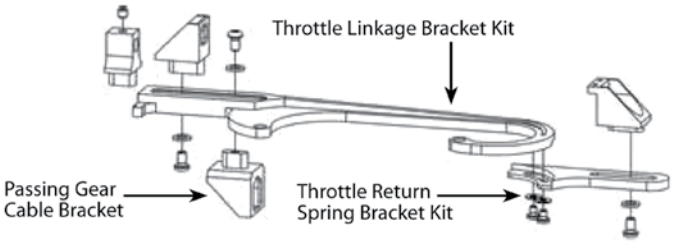
NOTE: - Complete assembly mounts cable and return spring.

BILLET RETURN SPRING ASSEMBLY



Style	Blue	Red	Black	Silver
4150	AF64-2031	AF64-2031R	AF64-2031BLK	AF64-2031S

Replacement springs AF59-2031



BILLET THROTTLE CABLE BRACKETS

Aeroflow's billet throttle cable brackets are fully adjustable for different cable lengths and bolt securely to the carburettor base.
They are machined for optional throttle return spring and allow users to customize their throttle bracket for a higher degree of spring tension.

Style	Blue	Red	Black	Silver
4150	AF64-2026	AF64-2026R	AF64-2026BLK	AF64-2026S

NOTE: - Optional return spring bracket (sold separately) is highly recommended.

BILLET TRANS BRACKET KICKDOWN

To Suit	Blue	Red	Black	Silver
GM	AF64-2054	AF64-2054R	AF64-2054BLK	AF64-2054S

GM KICK DOWN BRACKET

Part No	Colour	Suits
AF64-2300	Blue	TH350, TH400, TH700
AF64-2300R	Red	TH350, TH400, TH700
AF64-2300BLK	Black	TH350, TH400, TH700
AF64-2300S	Silver	TH350, TH400, TH700
AF64-2300C	Chrome	TH350, TH400, TH700

NOTE: - Only suits AF64-2001 and AF64-2002

RETURN SPRINGS 2 PIECES

These Aeroflow Performance dual throttle return springs help you to achieve the added throttle return response needed with any high performance carburettor. Suits all Aeroflow billet return brackets and throttle cable brackets.

Part No	Description
AF59-2031	Suits Aeroflow billet throttle cable bracket

TH700 KICK DOWN LEVER

This lever allows you to mount your kickdown cable to your carburettor or EFI throttle body. Made from steel and coated in black oxide.

Part No	Description
AF72-5052	TH700 kick down lever

BLOWER TWIN CARB LINKAGE KIT

Aeroflow's dual carb linkage kit is designed for dual carbs (non-dominator) mounted sideways on top of a blower. AF42-1070 has high quality chrome elite finish and AF42-1070BLK hand polished black anodised finished. They features adjustable heim end design and needle bearings for longevity and smooth throttle operation. Shafts and arms are splined to avert slipping. Two extra-long studs are included to mount the lower cable bracket to the left side of blower.

Part No	Description
AF42-1070	Chrome Kit
AF42-1070BLK	Black anodised kit

MORSE CABLE ACCESSORIES

Extensions come with
2 jam nuts & 30mm stud

Part No	Description	
CABLE END EXTENSION (Thread 10/32 UNF)		
AF3500-2000	50.8mm (2")	Extension
AF3500-2001	76.2mm (3")	Extension
AF3500-2002	101.6mm (4")	Extension
AF3500-2003	127mm (5")	Extension
AF3500-2004	152.4mm (6")	Extension

Part No	Description
RELATED MORSE CABLE ACCESSORIES	
AF3500-1003	Easy grip knob billet aluminium 10-32 UNF thread
AF3500-1004	T handle billet aluminium 10-32 UNF thread
AF3500-1005	Quick release morse cable bracket 90° mild steel
AF3500-1006	Quick release morse cable bracket flat mild steel
AF3500-1007	Cable rod end 10-32 UNF 3/16" hole
AF3500-1008	Cable rod end 10-32 UNF 1/4" hole
AF3500-1009	Quick release ball joint 10-32 UNF nut stainless steel
AF3500-1013	Throttle stop, silver anodised (cut to length)
AF3500-1013BLK	Throttle stop, black anodised (cut to length)
STAINLESS THROTTLE BALLS *(6.3mm (1/4") ball size)*	
AF3500-1000	10-24UNC with 9.52mm (3/8") hex nut
AF3500-1001	10-32UNF with 9.52mm (3/8") hex nut
AF3500-1002	1/4-28UNF with 11.11mm (7/16") hex nut
PRO GRIP CLIP STYLE MOUNTS	
AF3500-1010	Billet half clamp
AF3500-1011	Billet full clamp
AF3500-1012	Billet dual full clamp

STEEL HARMONIC BALANCERS

Aeroflow SFI certified steel harmonic balancers are a direct OEM replacement damper which are ideal for mild street engines or as a standard replacement that don't require an expensive race balancer. The inner and outer hubs are manufactured from billet steel with elastomer injected between the layers. All balancers have engraved timing marks, which means no timing tape is required. Available in a variety of sizes for different engines in both internal or external balancer options.

Part No	Engine	Diameter	Balance
AF96-8951	Small Block Chev 350	6.75"	Internal
AF96-8952	Small Block Chev 350	6.10"	Internal
AF96-8954	Small Block Chev 350	8.00"	Internal
AF96-8955	Small Block Chev 400	6.75"	External
AF96-8956	Small Block Chev 400	8.00"	External
AF96-8960	Big Block Chev 396-427	8.00"	Internal
AF96-8961	Big Block Chev 454-502	8.00"	External
AF96-8964	GM LS	7.50"	Internal
AF96-8966	Small Block Ford	6.25"	External 28oz
AF96-8970	Ford FE	7.00"	Internal
AF96-8972	Big Block Ford	6.625"	Internal

FLUID DAMPER HARMONIC BALANCERS

Aeroflow SFI certified fluid damper harmonic balancers are a direct OEM replacement which are ideal for mild street engines or as a standard replacement that don't require an expensive race balancer. These balancers are made with an internal steel inertia ring that is surrounded by high viscosity silicone gel. The inner ring floats in the gel to combat engine harmonics at all RPM ranges, providing stability and reduced wear cause by excessive vibrations. All balancers have engraved timing marks, which means no timing tape is required. Available in a variety of sizes for different engines in both internal or external balancer options.

Part No	Engine	Diameter	Balance
AF96-8851	Small Block Chev 350	6.25"	Internal
AF96-8852	Small Block Chev 350	7.25"	Internal
AF96-8856	Small Block Chev 400	7.25"	External
AF96-8860	Big Block Chev 396-427	6.25"	Internal
AF96-8861	Big Block Chev 454-502	8.00"	External
AF96-8864	GM LS Standard Drive	7.50"	Internal
AF96-8864	GM LS 25% Under Drive	7.50"	Internal
AF96-8866	Small Block Ford	6.40"	External 28oz
AF96-8867	Small Block Ford	6.40"	External 50oz
AF96-8868	Small Block Ford	6.54"	Internal

CAST FORD WINDSOR TIMING COVER

Replace your corroded or cracked timing cover with one of these Aeroflow cast aluminium timing cover. These timing covers are specifically designed to suit small block Ford Windsor, early style 289-302-351. This 1 piece timing cover features mechanical fuel pump mounting bosses, timing pointer boss and dipstick tube opening cast into cover to allow all factory options to be bolted down.

Part No	Suits
AF64-4349	Ford Windsor 289-351 Cast Timing Cover

HOLDEN (GM Australia) BILLET TIMING COVER

To Suit Holden 253, 304, 308 & 355

Aeroflow have developed a billet timing cover especially for Holden V8 motors. The timing cover is CNC machined from T6061-6 billet aluminium and is available in silver, black, red and blue. Timing covers include bolts and water pump gasket and adjustable timing tab. Timing cover gasket and seal are sold separately.
Note: Front crank shaft seal NOT included

Part No	Colour
AF64-4358	Blue
AF64-4358R	Red
AF64-4358BLK	Black
AF64-4358S	Silver

BILLET TIMING COVER

To Suit 302 - 351 Cleveland

Aeroflow have developed a billet timing cover especially for Cleveland motors. With the genuine Ford Cleveland cover now a discontinued item they are still sought after by many engine builders all over the world. Aeroflow's timing cover is CNC machined from 6061-T6 billet aluminium.
Note: Front crank shaft seal NOT included

Part No	Colour	Material
AF64-2019	Blue	Billet alloy
AF64-2019R	Red	Billet alloy
AF64-2019BLK	Black	Billet alloy
AF64-2019S	Silver	Billet alloy
AF64-2153	Zinc (Blue Zinc)	Steel

STAMPED STEEL TIMING COVER

To Suit S/B CHEVY Pre-86

Dress up the front of your engine with one of Aeroflow's timing covers. These covers come with gaskets, seals and bolts. Also available are timing indicator tabs. Aeroflow's timing covers and indicator tabs are available in two great finishes; chrome or black. Suitable for use with double row timing sets.

Part No	Description	Finish
AF1827-2000	Timing Cover S/B Chevy	Chrome
AF1828-2000	Timing Cover S/B Chevy	Black

2 PIECE BILLET TIMING COVER

To Suit V6 & Small Block V8 Chevy

Aeroflow performance products has developed a 2 piece billet timing cover CNC machined from 6061-T6 Billet aluminium.
Includes gaskets, seals, cam locking plate, roller cam button and bolt kit.
Note: Front crank shaft seal NOT included. Suitable for use with double row timing sets and high volume oil pumps.

Part No	Colour
AF64-4350	Blue
AF64-4350R	Red
AF64-4350BLK	Black
AF64-4350S	Silver
AF64-4350P	Polished
AF64-4350C	Chrome

Replacement O-Ring AF59-4350

2 PIECE BILLET TIMING COVER

To Suit GM LS Series Chevy Engines

Aeroflow performance products has developed a 2 piece billet timing cover CNC machined from 6061-T6 Billet aluminium. Designed to clear double row timing chain and high volume oil pumps.
Recommended to use button head allen key bolts on all oil pumps to provide maximum clearance.
Note: Front crank shaft seal NOT included

Part No	Colour
AF64-4361	Blue
AF64-4361R	Red
AF64-4361BLK	Black
AF64-4361S	Silver
AF64-4361P	Polished
AF64-4361C	Chrome

AF59-4361 Replacement mounting bolts and cam sensor plug

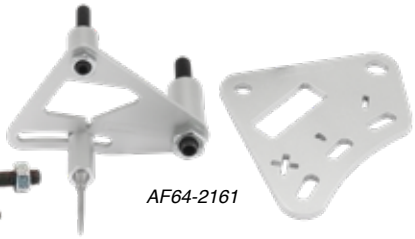
GM LS TIMING POINTERS

Aeroflow timing pointers make quick and easy work of adding a timing pointer to your GM LS series engine. Timing pointers play a crucial role to verify timing prior to tuning giving valuable info for a tuner or when starting your engine up on a new build. These direct fit billet CNC-machined LS timing pointers are adjustable with brackets to suit both a 6.75" and 7.5" diameter harmonic balancers. These LS timing pointers are positioned in such a way to clear engine accessories and allow optimal viewing spot for setting timing in or out of the car. The timing point features a slotted adjustment to precisely dial in your timing.

Part No	Colour	Suits
AF64-2160BLK	Black	VT-VZ Commodore, GTO Pontiac
AF64-2160S	Silver	VT-VZ Commodore, GTO Pontiac
AF64-2161BLK	Black	VE-VF Commodore, G8 & SS Chevy
AF64-2161S	Silver	VE-VF Commodore, G8 & SS Chevy

AF64-2160BLK

AF64-2160



AF64-2161

AF64-2161BLK

BILLET TIMING POINTERS

Suits billet/stock style timing covers

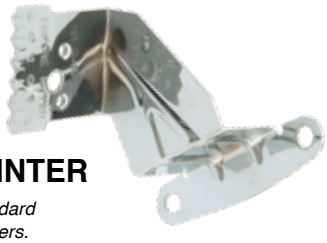
Aeroflow's timing pointers are adjustable up to 4 degrees and are made from 6061-T6 billet aluminium. Mounting hardware is included and they are available in bright anodized blue, black, silver and red.
NOTE: NOT compatible with 8" SBC Scat balancers.

Application	Blue	Black	Silver	Red	Chrome
SBF 10 O'clock	AF64-2079	AF64-2079BLK	AF64-2079S	AF64-2079R	AF64-2079C
SBF 11 O'clock	AF64-2046	AF64-2046BLK	AF64-2046S	AF64-2046R	AF64-2046C
SBC 158.75mm (6-1/4")	AF64-2052	AF64-2052BLK	AF64-2052S	AF64-2052R	AF64-2052C
SBC 162mm (6-3/8")	AF64-2050	AF64-2050BLK	AF64-2050S	AF64-2050R	AF64-2050C
SBC 177.8mm (7")	AF64-2049	AF64-2049BLK	AF64-2049S	AF64-2049R	AF64-2049C
SBC 184.15mm (7-1/4")	AF64-2047	AF64-2047BLK	AF64-2047S	AF64-2047R	AF64-2047C
SBC 203.2mm (8")	AF64-2053	AF64-2053BLK	AF64-2053S	AF64-2053R	AF64-2053C
BBC 158.75mm (6-1/4")	AF64-2051	AF64-2051BLK	AF64-2051S	AF64-2051R	AF64-2051C
BBC 184.15mm (7-1/4")	AF64-2048	AF64-2048BLK	AF64-2048S	AF64-2048R	AF64-2048C
BBC 203.2mm (8")	AF64-2099	AF64-2099BLK	AF64-2099S	AF64-2099R	AF64-2099C

BILLET TIMING POINTER

To Suit 302 - 351 Cleveland

Blue	Red	Black	Silver
AF64-2040	AF64-2040R	AF64-2040BLK	AF64-2040S



STEEL TIMING POINTER

Aeroflow timing indicator tabs suit standard and Aeroflow stamped steel timing covers.

Part No	Colour	Description
AF1827-2001	Chrome	Suits small block Chevy
AF1828-2001	Black	Suits small block Chevy

FORD TIMING POINTER

This timing pointer from Aeroflow is precision manufactured from stamped steel and bolts on using your existing timing cover bolt. Designed to suit Small Block Ford 289, 302, 351 Windsor engines with a right-hand side outlet on the water pump. These are found in Ford XR, XY models and works with all 3 bolt harmonic balancer diameters

Part No	Colour
AF64-2165	Chrome finish
AF64-2165BLK	Black finish

BILLET FUEL PUMP BLOCK OFF PLATES

Aeroflow's fuel pump block-off plates are used to seal the opening in the engine block whenever a mechanical fuel pump is not used. Each plate includes stainless steel bolts.

Blue	Red	Black	Silver	Chrome
Suits 302 - 351 CLEVELAND				
AF64-2020	AF64-2020R	AF64-2020BLK	AF64-2020S	AF64-2020C
Suits BB CHEVY, CHRYSLER SB & BB, FORD SB WINDSOR				
AF64-2027	AF64-2027R	AF64-2027BLK	AF64-2027S	AF64-2027C
Suits SB CHEVY				
AF64-2028	AF64-2028R	AF64-2028BLK	AF64-2028S	AF64-2028C
Suits HOLDEN (GM Australia) V8				
AF64-2029	AF64-2029R	AF64-2029BLK	AF64-2029S	AF64-2029C

CAM THRUST BUTTON'S

Cam Buttons limit lateral movement of the camshaft in engines without cam thrust plates and reduce friction for "FREE" Horsepower! Machining of the cam sprocket may be required. Available in Nylon and Steel Roller.

Part No	Description
AF64-4351	Roller cam button suits Small block chevy
AF64-4352	Roller cam button suits Big block chevy
AF64-4354	Nylon cam button suits Small block chevy
AF64-4355	Nylon cam button suits Big block chevy

FORD CAM THRUST PLATES

Part No	Finish	Description
AF463-00	Raw steel	Suits 302-351 Cleveland 1045 carbon Steel replacement for production cast iron thrust plate.
AF463-04	Raw steel	Suits 289 - 351 Windsor 1045 carbon Steel replacement for production cast iron thrust plate.

CHEVROLET CAM LOCKING PLATE & BOLT KIT

Part No	Finish	Description
AF463-50	Black	Suits small block & big block Chevy Includes grade 8 bolts

CAMSHAFT RETAINING PLATE

Just replaced the camshaft in your LS engine, wanting to replace the camshaft retaining plate to stop the camshaft from wandering around? This Aeroflow Performance camshaft thrust plates are designed to suit all GM LS and LSX engines. These solid steel plates protect your engine investment by holding your cam in the correct position. Proper positioning of your camshaft is crucial. They feature the O-ring seal that is molded onto the back of the plate with a new Viton O-ring included. These have counter sunk bolt holes and the one time use T40 Torx Bit tapered bolt is included and also sold separately (AF463-52). The required torque is 11ft/lbs. (14.91Nm).

Part No	Description
AF463-51	GM LS retaining plate kit (GM12589016)
AF463-52	GM LS camshaft retaining plate bolts (GM11561455)
AF463-53	GM LSX retaining plate kit (GM19244460)

GM LS SERIES WELSH PLUG KIT

The Aeroflow Performance LS series welsh plug kit is a necessity when rebuilding your GM LS series engine. The kit includes all brass welsh plug, billet screw in plugs and billet barbell. The new hi-flow billet barbell replaces the factory plastic barbell which can become brittle and fatigue over time.

Part No	Description
AF64-2125	Complete welsh plug kit with barbell
AF64-2132	Replacement billet barbell ONLY
AF59-2132	Replacement o-ring for billet barbell

ENGINE FINISHING KIT

It's easy to overlook the small details. For engine builders focused on the larger components, the small parts are often forgotten until the final stages of engine assembly. That is why Aeroflow has this range of engine hardware finishing kits. These kits include all of the necessary hardware and components needed to complete a rebuild such as dowel pins, cam bolts, woodruff keys and cam eccentrics. All these parts are crucial to properly assembling your engine.

Part No	Description
AF95-9080	Small Block Chev
AF95-9081	Big Block Chev
AF95-9082	Small Block Ford
AF95-9083	Big Block Ford
AF95-9084	Small Block Chrysler
AF95-9085	Holden V8 253 -308

BELLHOUSING DOWELS

Aeroflow bellhousing dowel pins offer accurate alignment for the transmission input shaft to the crankshaft pilot bearing. Getting alignment concentric ensures a clean clutch release, along with pilot bearing and transmission life and reduced shifting problems. You can replace your rusty or missing dowels after assembling your long block. These dowels are manufactured to OEM specifications for quality and dimensions to ensure a proper fit. Whether you had a dowel go missing or you just want the peace of mind of a new one in its place, these are the perfect solution when rebuilding an engine. Sold As a Pair.

Part No	Description
AF96-9030	Small and Big Block Chevy Dowels 38mm (1.5") Long 15.7mm (5/8") Diameter
AF96-9031	All Ford and Chrysler Dowels 38mm (1.5") Long 12.7mm (1/2") Diameter

HEAD DOWELS

Aeroflow cylinder head dowel pins offer accurate alignment to prevent your heads from moving around when installing. They offer precise positioning of your cylinder heads to prevent leaks and keep your engine efficient. You can replace your rusty or missing dowels before assembling your long block. These dowels are manufactured to OEM specifications for quality and dimensions to ensure a proper fit. Whether you had a dowel go missing or you just want the peace of mind of a new one in its place, these are the perfect solution when rebuilding an engine.

Part No	Description	Pack
AF95-9001	Small Block Chev	4 Pack
AF95-9002	Big Block Chev	4 Pack
AF95-9003	Small Block Ford Windsor	6 Pack
AF95-9004	Big Block Ford	4 Pack

WELSH PLUG KITS

These Aeroflow Performance welsh plug kits are designed for sealing up the casting core holes in your engine block. The expansion plugs help protect against cracks caused by the pressure of frozen coolant and in regular operation will ensure that all vital fluids stay in the engine, where they belong. These complete engine block freeze plug kits are available in either brass or stainless steel and steel oil gallery plugs but do not include cylinder head plugs. Each kit is specifically designed to suit each make and model with all correct sizes included for when you are rebuilding your engine.

Part No	Description	Material
AF3000-1000	Small Block Ford Windsor 289 to 351	Brass
AF3000-1001	Ford Cleveland 351	Brass
AF3000-1002	Small Block Chev 350 to 400	Brass
AF3000-1003	Big Block Chev 454	Brass
AF3000-1014	Holden 6 Cylinder 149 to 202	Brass
AF3000-1004	Holden V8 253 308 304	Brass
AF3000-1011	Small Block Chrysler 273 360 340	Brass
AF3000-1012	Big Block Chrysler 383 440	Brass
AF3000-1005	GM LS Series with plastic barbell	Brass
AF3000-1099	8mm x 8 plugs suit GM LS DOD delete	Stainless Steel
AF3000-1006	Ford Falcon (Barra) BA to FG	Stainless Steel
AF3000-1007	Nissan RB20, RB25 RB26 & RB30	Stainless Steel
AF3000-1008	Nissan SR20	Stainless Steel
AF3000-1009	Toyota 1JZ & 2JZ	Stainless Steel
AF3000-1010	Mitsubishi EVO 4G63	Stainless Steel
AF3000-1033	Subaru EJ20 / EJ25 (screw in plugs)	Billet Alloy

REAR CAM PLUGS

These Aeroflow Performance rear cam plugs are designed for sealing up the casting core holes in your engine block. The expansion plugs help protect against cracks caused by the pressure of frozen coolant and in regular operation will ensure that all vital fluids stay in the engine, where they belong. All cam plugs are sold individually.

Part No	Description	O.D.
AF3000-1030	Ford Cleveland	2-1/4" O.D
AF3000-1031	Dart Small Block Chev, Small and Big Block Ford	2-3/8" O.D
AF3000-1032	Big Block Chev	2-7/32" O.D

HOLDEN OIL PUMP DRIVE SHAFT KIT

It's easy to overlook the small details. For engine builders focused on the larger components, the small parts are often forgotten until the final stages of engine assembly. That is why Aeroflow has this added these special components for the Holden V8 engine oil pump. These hard to come by components are crucial when properly assembling your 253, 304 or 308 Holden V8. This kit includes a replacement oil pump drive shaft, replacement oil pump drive gear, one brass drive shaft bush and one gear drive pin.

Part No	Description
AF95-9086	Holden V8 Oil Pump Drive Shaft Bush Gear Kit

FORD FUEL PUMP ECCENTRIC

The Aeroflow Performance fuel pump eccentric is required when running a mechanical fuel pump. They are a perfect replacement when they are worn out or have simply been lost or you just want the peace of mind of a new one in its place, these are the perfect solution when rebuilding an engine.

Part No	Description
AF96-9050	Ford Windsor 289-351 and Cleveland 351

MITSUBISHI CAM SENSOR RELOCATION KIT

This 4G63 cam sensor relocation kit from Aeroflow Performance is designed to move the cam sensor 180 degrees. This puts it out of the way from the extreme heat of the exhaust side and avoid you from burning out the sensor itself. This kit is DIY at home and very easy to install. It includes all necessary mounting hardware and two new O-rings. These O-rings are perfectly matched to this new housing and will last much longer than the OEM gasket and RTV silicon used to seal the housing against the cylinder head.

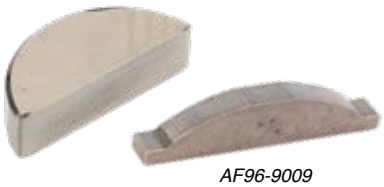
Part No	Description
AF64-2220BLK	Mitsubishi Evolution 4-9 4G63 Cam Sensor Relocation

CAMSHAFT POSITION SENSOR PLUG

The Aeroflow camshaft position sensor delete block off plug is the answer to your cam swap issues. This plugs the camshaft sensor hole in the rear of the engine block, located behind in the centre of the valley cover. Designed to work with 1997-2006 Gen 3 GM LS engine blocks. Made from billet aluminium and includes plug, O-ring, hold down clamp and bolt.

Part No	Description
AF64-2191BLK	GM LS Camshaft Block off

AF96-9010



AF96-9009

CRANKSHAFT KEY

The Aeroflow Performance crankshaft keys are designed to locate the crank sprocket on the nose of the crankshaft. They are a perfect replacement for a worn key. Having worn crankshaft keys can result in timing gear to dampener positioning being incorrect which can cause your timing to be off and inconsistent. These woodruff keys are manufactured to OEM specifications for quality and dimensions to ensure a proper fit. Whether you had a key go missing or you just want the peace of mind of a new one in its place, these are the perfect solution when rebuilding an engine.

Part No	Description
AF96-9009	GM LS Long Single
AF96-9010	Toyota 2JZ
AF96-9000	Small Block Chev Long Single
AF96-9001	Small Block Chev Short Pair
AF96-9003	Small Block Ford Windsor Short Single
AF96-9005	Big Block Ford Long Single
AF96-9006	Big Block Ford Short Single
AF96-9007	Small Block Chrysler Long Single
AF96-9011	Holden V8 Long Single

AF96-9023

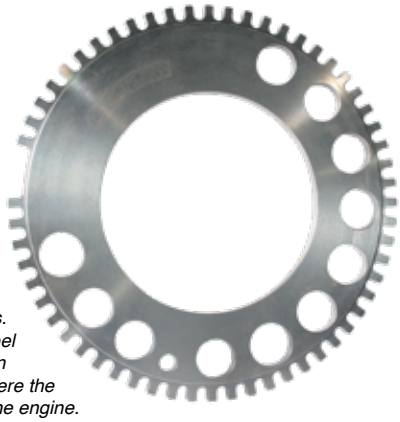
AF96-9024

OFFSET CRANKSHAFT KEYS

The Aeroflow Performance offset crankshaft or camshaft keys are designed to locate the crank sprocket or cam sprocket on the nose of the crankshaft or camshaft. These offset woodruff keys are an easy way to adjust the ignition timing. In order to advance the ignition, you will have to insert the key clockwise; to retard the ignition, you will have to insert the key anti-clockwise. By using the offset keys, this enables you to increase horsepower and torque within the operating range you select.

Part No	Description
AF96-9023	2 Degree Offset Short Single
AF96-9024	4 Degree Offset Short Single

BILLET RELUCTOR WHEELS



The single piece billet reluctor wheels from Aeroflow are specifically designed to suit all factory and aftermarket crankshafts. The crankshaft reluctor wheel gives the crankshaft position sensor a true reading of where the crankshaft is in relation to the engine. This allows your LS engine to operate at optimum efficiency and power. All surfaces on these reluctor wheels are machine milled not laser cut to ensure a smooth, strong signal. Available in both 24 tooth and 58 tooth to suit all versions of the GM LS series engines and in conversion cars or applications.

Part No	Description
AF64-4214	24 Tooth reluctor wheel
AF64-4215	58 Tooth reluctor wheel

BILLET HALF MOON

Replace your dry, worn-out OEM rubber half-moon seals with these billet aluminium replacements from Aeroflow Performance. These cylinder head plugs have been specifically designed to replace the problematic OEM plastic seals which become brittle with the constant temperature changes, eventually leaking and requiring replacement again. Machined from billet 6061 aluminium so you never need to worry about replacing them again. They fit into all OEM applications and sealed with RTV liquid gasket which can be cleaned and re-applied after each use.

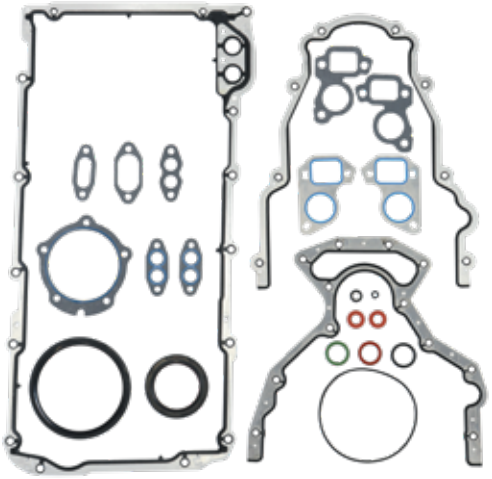
Part No	Description
AF96-9070	Subaru EJ20 / EJ25 pack of 4

ENGINE GASKETS

FULL GASKET KITS

Let Aeroflow Performance supply the very best in engine gaskets for your engine rebuild. These high calibre full gasket kits include all the necessary gaskets and seals needed for a complete rebuild, all in one convenient and affordable package. Each gasket application is constructed from a range of high-quality cork, rubber, graphite or steel materials depending on each kit to provide a tight seal against leaks. Keep your engine leak-free and running at peak efficiency by replacing worn or blown out gaskets with this range of full gasket kits.

Part No	Engine
AF1850-1200	Small Block Chev 350
AF1850-1400	Big Block Chev 454
AF1850-1000-LS1	GM LS1
AF1850-1000-LS2	GM LS2
AF1850-1500	Small Block Ford Windsor 289-302
AF1850-1600	Small Block Ford Windsor 351
AF1850-1800	Ford Cleveland 351
AF1850-1900	Small Block Ford Chrysler 273-318
AF1850-2000	Small Block Ford Chrysler 360
AF1850-2200	Holden 253-308 (early cylinder heads)
AF1850-2300	Holden 304 (late model EFI VN cylinder heads)
AF1850-2400	Ford Falcon Barra (BA,BF,FG inline 6 cylinder)
AF1850-2800	Nissan RB25
AF1850-2900	Nissan RB26
AF1850-3000	Nissan RB30 SOHC
AF1850-3600	Mitsubishi EVO 4-9 with 4G63
AF1850-4000	Subaru EJ25 Turbo



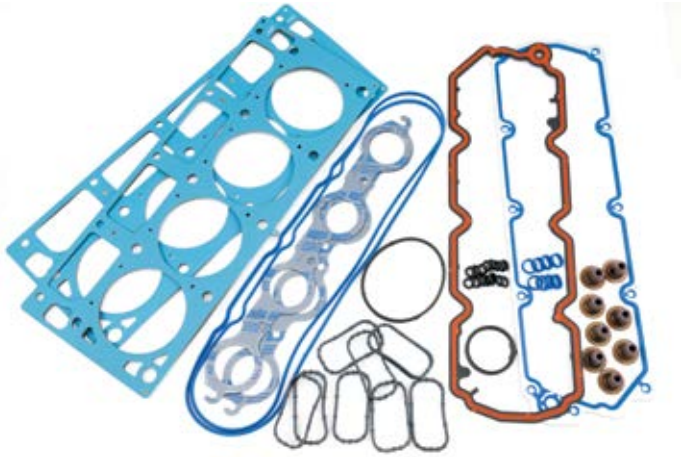
AF1850-1020

GM LS BOTTOM END GASKET SET

Let Aeroflow Performance supply the very best in engine gaskets for your GM LS series build. This high calibre bottom end gasket set is intended to service the bottom half of the engine block, essentially everything under the cylinder heads. Keep your engine leak-free and running at peak efficiency by replacing worn or blown-out gaskets. Conversion gasket sets or bottom end sets include :

1 X Front crankshaft seal
1 X Camshaft retaining plate gasket
1 X Rear main plate gasket
1 X Oil pan drain plug washer
2 X Oil cooler block-off gasket
1 X Rear main seal
1 X Front timing cover gasket
1 X Oil pan gasket
2 X Oil pump inlet O-ring
4 X Water pump gaskets

Part No	Description
AF1850-1020	Bottom end gasket kit as above
AF1850-1004	LS timing cover KIT
AF1850-1016	LS timing cover GASKET ONLY
AF1850-1014	LS oil pan kit
AF1850-1015	LS rear main seal kit
AF1850-1017	LS water pump gasket kit



TOP END GASKET KIT

Let Aeroflow Performance supply the very best in engine gaskets for your engine rebuild. These high calibre top end kits include all the necessary gaskets and seals needed to service the top half of the engine including cylinder heads. Essentially everything above the engine block is all in one convenient and affordable package. Each gasket application is constructed from rubber/steel material to provide a tight seal against leaks. Keep your engine leak-free and running at peak efficiency by replacing worn or blown out gaskets with this range of full gasket kits.

Part No	Engine
AF1852-1000-LS1	GM LS1
AF1852-1000-LS2	GM LS2

TIMING COVER GASKET KIT

Let Aeroflow Performance supply the very best in engine gaskets for your engine rebuild. These high calibre timing cover kits include all the necessary gaskets and seals needed when removing or installing the timing cover. This set provides a tight seal to keep contaminants out of the gear shaft area and includes timing cover, front seal and water pump gaskets. Each gasket application is constructed from a range of high-quality cork, rubber, graphite or steel materials depending on each kit to provide a tight seal against leaks. Keep your engine leak-free and running at peak efficiency by replacing worn or blown out gaskets with this range of full gasket kits.

Part No	Engine
AF1853-1205	Small Block Chev 350
AF1853-1405	Big Block Chev 454
AF1853-1013	GM LS
AF1853-1505	Small Block Ford Windsor 289-302
AF1853-1605	Small Block Ford Windsor 351
AF1853-1805	Ford Cleveland
AF1853-1905	Small Block Chrysler 318-360
AF1853-2205	Holden V8 253, 304, 308
AF1853-2300	Ford Barra

TIMING COVER GASKETS

Let Aeroflow Performance supply the very best in engine gaskets for your engine rebuild. This timing cover gasket is available in a fibre material designed for all engines. Keep your engine leak-free and running at peak efficiency by replacing worn or blown out gaskets.

Part No	Engine	Material
AF1864-1205	Small Block Chev 350	Fibre
AF1864-1505	Small Block Ford Windsor	Fibre
AF1864-1805	Ford Cleveland	Fibre
AF1864-2205	Holden V8 (253, 304, 308)	Fibre

CAMSHAFT SEAL

Camshaft seals perform an important task at the front of your camshaft: keeping the oil inside the engine. When the original gaskets begin to leak through years of heat shrinkage or pitting, it is important to change these oil seals to prevent oil leakage.

Part No	Engine
AF1860-4001	Subaru (EJ25 Engine) (Set of 4 Seals for Intake and Exhaust)

HEAD GASKETS

Sealing the cylinder head to the top of the engine block is the head gasket. This critical component is responsible for preventing any oil and coolant leaks, as well as keeping compression within each cylinder during combustion. Let Aeroflow Performance supply the very best in head gaskets for your engine rebuild to provide the most effective leak free seal between your engine block and cylinder head. Available in a basic graphite single layer head gasket designed for an OE factory replacement engine. For high performance engines we recommend the multi-layer steel head gasket. These are constructed from multiple layers of stainless steel for strength and contain load-controlled embossments that conform load distribution across the sealing area.

Part No	Engine	Bore Size	Thickness	Material
AF1855-1210-4124	Small Block Chev 350	4.125"	0.041"	Graphite
AF1855-1203-4141	Small Block Chev 350	4.100"	0.041"	Multi-Layer Steel
AF1855-1203-4164	Small Block Chev 350	4.164"	0.041"	Multi-Layer Steel
AF1855-1203-4241	Small Block Chev 350	4.200"	0.041"	Multi-Layer Steel
AF1855-1410-4341	Big Block Chev 454	4.370"	0.041"	Graphite
AF1855-1003-3951	GM LS	3.944"	0.051"	Multi-Layer Steel
AF1855-1003-4851	GM LS	4.047"	0.051"	Multi-Layer Steel
AF1855-1003-4150	GM LS	4.110"	0.050"	Multi-Layer Steel
AF1855-1510-4151	Small Block Ford Windsor 289-351	4.125"	0.041"	Graphite
AF1855-1503-4141	Small Block Ford Windsor 289-351	4.180"	0.041"	Multi-Layer Steel
AF1855-1810-4151	Ford Cleveland 351	4.110"	0.051"	Graphite
AF1855-1815-4141	Ford Cleveland 351	4.100"	0.041"	Multi-Layer Steel
AF1855-1910-4152	Small Block Chrysler 273, 318, 360	4.180"	0.052"	Graphite
AF1855-2210-4041	Holden V8 253, 304, 308	4.090"	0.041"	Graphite
AF1855-2403-3675	Ford Falcon BA, BF, FG Barra	93.7mm	0.075"	Multi-Layer Steel
AF1855-4003-3922	Subaru EJ25	101.1mm	0.022"	Multi-Layer Steel

EXHAUST GASKETS

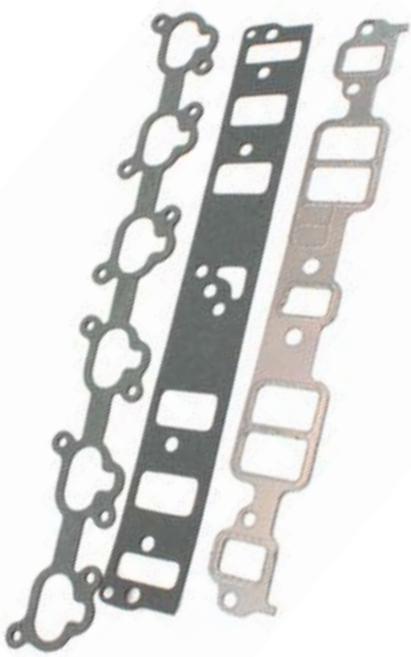
Let Aeroflow Performance supply the very best in engine gaskets for your engine rebuild. These exhaust gaskets are available in a thick perforated steel designed for an OE factory replacement engine. For high performance engines we recommend the multi-layer steel exhaust gasket. These are constructed from multiple layers of stainless steel for strength and contain load-controlled embossments that conform load distribution across the sealing area.

Part No	Engine	Port Size	Material
AF1854-1212-1	Small Block Chev 350	1.50" x 1.50"	Perforated Steel
AF1854-1212-2	Small Block Chev 350	1.38" x 1.38"	Perforated Steel
AF1854-1412	Big Block Chev 454	1.92" x 1.87"	Perforated Steel
AF1854-1412-1	Big Block Chev 454	1.94" x 1.94"	Perforated Steel
AF1854-1412-2	Big Block Chev 454	2.13" x 2.13"	Perforated Steel
AF1854-1012	GM LS	1.90" Round Port	Perforated Steel
AF1854-1003	GM LS	1.75" Round Port	Multi-Layer Steel
AF1854-1512	Small Block Ford Windsor	1.07" x 1.40"	Perforated Steel
AF1854-1512-1	Small Block Ford Windsor	1.25" x 1.48"	Perforated Steel
AF1854-1812	Ford Cleveland 2V	1.56" x 1.98"	Perforated Steel
AF1854-1812-1	Ford Cleveland 4V	1.89" x 2.19"	Perforated Steel
AF1854-1912	Small Block Chrysler	1.25" x 1.75"	Perforated Steel
AF1854-2212	Holden 253, 308	1.22" x 1.41"	Perforated Steel
AF1854-2312	Holden 304	1.29" x 1.51"	Perforated Steel
AF1854-2402	Ford Barra	1.56" x 1.98"	Single Layer Steel
AF1854-4012	Subaru EJ	1.83" Round	Perforated Steel

INTAKE GASKETS

Let Aeroflow Performance supply the very best in engine gaskets for your engine rebuild. These intake gaskets are available in a graphite or composite designed for an OE factory replacement engine. For high performance engines we recommend the EnduraSeal intake gasket. The EnduraSeal gasket features a sealing bead around each port to provide extra sealing strength. No metal core is within the gasket so it can be trimmed to fit all applications.

Part No	Engine	Port Size	Material
AF1857-1210	Small Block Chev 350	1.23" x 1.99"	Graphite
AF1857-1214	Small Block Chev 350	1.28" x 2.09"	EnduraSeal
AF1857-1214-1	Small Block Chev 350	1.34" x 2.21"	EnduraSeal
AF1857-1214-2	Small Block Chev 350	1.38" x 2.38"	EnduraSeal
AF1857-1309	Small Block Chev Vortec	1.08" x 2.11"	Composite
AF1857-1409	Big Block Chev 454	1.82" x 2.54" (.060" Thick)	Composite
AF1857-1409-1	Big Block Chev 454	1.82" x 2.54" (.120" Thick)	Composite
AF1857-1414	Big Block Chev 454	1.82" x 2.05"	EnduraSeal
AF1857-1414-1	Big Block Chev 454	1.82" x 2.54"	EnduraSeal
AF1857-1510	Small Block Ford Windsor	1.10" x 1.95"	Graphite
AF1857-1514	Small Block Ford Windsor	1.20" x 2.00"	EnduraSeal
AF1857-1514-1	Small Block Ford Windsor	1.28" x 2.10"	EnduraSeal
AF1857-1810	Ford Cleveland 2V	1.50" x 2.12"	Graphite
AF1857-1810-1	Ford Cleveland 4V	1.88" x 2.65"	Graphite
AF1857-1810-2	Ford Cleveland 2V Intake Tub	1.50" x 2.12"	Graphite/Alloy
AF1857-1810-3	Ford Cleveland 4V Intake Tub	1.88" x 2.65"	Graphite/Alloy
AF1857-1814	Ford Cleveland 2V	1.50" x 2.12"	EnduraSeal
AF1857-1814-1	Ford Cleveland 3V	1.60" x 2.03"	EnduraSeal
AF1857-1810-2	Ford Cleveland 4V	1.88" x 2.65"	EnduraSeal
AF1857-1914	Small Block Chrysler	1.16" x 2.27"	EnduraSeal
AF1857-2205	Holden V8 253, 308	1.22" x 1.41"	Fibre
AF1857-2214	Holden V8 253, 308	1.22" x 1.41"	EnduraSeal
AF1857-2305	Holden V8 304	1.22" x 1.41"	Fibre
AF1857-2314	Holden V8 304	1.22" x 1.41"	EnduraSeal
AF1857-2405	Ford Falcon Barra	1.57"	Fibre
AF1857-2405-1	Ford Falcon Barra Intake Plenum		Fibre
AF1857-2902	Nissan RB26 Intake Manifold	2.28" x 1.29"	Multi-Layer Steel
AF1857-2903	Nissan RB26 Throttle Body Gasket	1.85"	Metal
AF1857-3002	Nissan RB30 Intake Plenum	1.20" x 1.50"	Metal
AF1857-3003	Nissan RB30 Intake Manifold	2.28" x 1.29"	Multi-Layer Steel
AF1857-3603	Mitsubishi EVO 4G63 Intake Manifold	1.18" x 1.96"	Multi-Layer Steel
AF1857-4002	Subaru EJ25 Intake Manifold	2.28" x 1.29"	Metal



OIL PAN GASKETS

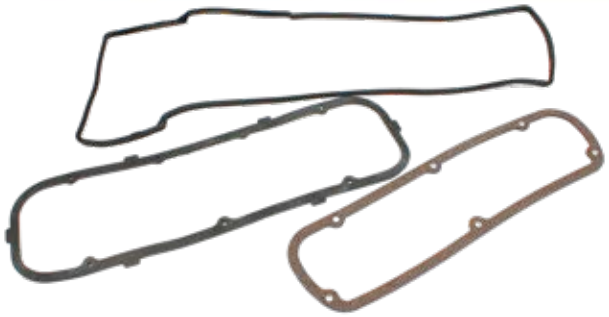
Let Aeroflow Performance supply the very best in engine gaskets for your engine rebuild. These oil pan gasket kits are available in a cork or rubber material designed for an OE factory replacement engine. For high performance engines we recommend the silicone with steel core. Cork and rubber gaskets are recommended for street engines, where they are not requiring to come off multiple times. They're made from high-density cork and/or rubber gasket material. This construction means that they are non-shrink and non-stick, don't have to be re-torqued, and can be reused. For race engines the silicone moulded rubber with steel core construction and steel compression limiters are the go-to. They can be reused multiple times and do not require any extra sealant. These gaskets feature superior-quality rubber and steel, which outlast cork and rubber designs to provide years of dependable service.

Part No	Engine	Material
AF1856-1201	SBC 350 Left Hand Dipstick (Thick & Thin Seal)	Rubber
AF1856-1201-1	SBC 350 Left Hand Dipstick (Thick & Thin Seal)	Rubber
AF1856-1207	SBC 350 Left Hand Dipstick (Thick & Thin Seal)	Cork
AF1856-1207-1	SBC 350 Left Hand Dipstick (Thick & Thin Seal)	Cork
AF1856-1211	SBC 350 Left Hand Dipstick (1 Piece Gasket)	Silicone / Steel Core
AF1856-1211-1	SBC 350 Left Hand Dipstick (1 Piece Gasket)	Silicone / Steel Core
AF1856-1401	Big Block Chev 454	Rubber
AF1856-1407	Big Block Chev 454	Cork
AF1856-1411	Big Block Chev 454 (1 Piece Gasket)	Silicone / Steel Core
AF1856-1501	Small Block Ford Windsor 289-302	Rubber
AF1856-1507	Small Block Ford Windsor 289-302	Cork
AF1856-1511	Small Block Ford Windsor 289-302 (1 Piece Gasket)	Silicone / Steel Core
AF1856-1601	Small Block Ford Windsor 351	Rubber
AF1856-1611	Small Block Ford Windsor 351 (1 Piece Gasket)	Silicone / Steel Core
AF1856-1801	Ford Cleveland 351	Rubber
AF1856-1807	Ford Cleveland 351	Cork
AF1856-1811	Ford Cleveland 351 (1 Piece Gasket)	Silicone / Steel Core
AF1856-1901	Small Block Chrysler (273, 318, 340)	Rubber
AF1856-2001	Small Block Chrysler (360)	Rubber
AF1856-2201	Holden V8 (253, 304, 308) (1 Piece Gasket)	Rubber
AF1856-2207	Holden V8 (253, 304, 308)	Cork

OIL PUMP GASKET

This oil pump gasket is available in a fibre material designed for all engines. Keep your engine leak-free and running at peak efficiency by replacing worn or blown out gaskets.

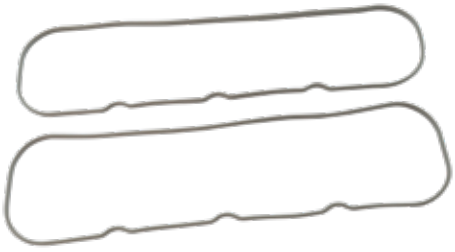
Part No	Engine	Material
AF1868-2205	Holden V8 (253, 304, 308)	Fibre



VALVE COVER GASKETS

Let Aeroflow Performance supply the very best in engine gaskets for your engine rebuild. These valve cover gaskets are available in a cork, rubber or silicone materials. Cork and rubber gaskets are recommended for street engines, where they are not requiring to come off multiple times. They're made from high-density cork and/or rubber gasket material. This construction means that they are non-shrink and non-stick, don't have to be re-torqued, and can be reused. For race engines the silicone moulded rubber with steel core construction and steel compression limiters are the go-to. They can be reused multiple times and do not require any extra sealant. These gaskets feature superior-quality rubber and steel, which outlast cork and rubber designs to provide years of dependable service. All valve cover gaskets are sold as a pair or as a kit to do one complete engine.

Part No	Engine	Material
AF1862-1201	Small Block Chev 350	Rubber
AF1862-1207	Small Block Chev 350	Cork
AF1862-1211	Small Block Chev 350	Silicone / Steel Core
AF1862-1401	Big Block Chev 454	Rubber
AF1862-1407	Big Block Chev 454	Cork
AF1862-1411	Big Block Chev 454	Silicone / Steel Core
AF1862-1001	GM LS	Rubber
AF1862-1001-1	GM LS Valve Bolt Grommets (8)	Rubber
AF1862-1501	Small Block Ford Windsor	Rubber
AF1862-1507	Small Block Ford Windsor	Cork
AF1862-1511	Small Block Ford Windsor	Silicone / Steel Core
AF1862-1801	Ford Cleveland	Rubber
AF1862-1807	Ford Cleveland	Cork
AF1862-1811	Ford Cleveland	Silicone / Steel Core
AF1862-1901	Small Block Chrysler	Rubber
AF1862-2201	Holden 253 - 308	Rubber
AF1862-2207	Holden 253 - 308	Cork
AF1862-2211	Holden 253 - 308	Silicone / Steel Core
AF1862-2301	Holden 304	Rubber
AF1862-2307	Holden 304	Cork
AF1862-2311	Holden 304	Silicone / Steel Core
AF1862-2401	Ford Barra (complete set)	Rubber
AF1862-2901	Nissan RB20, RB25, RB26 (complete set)	Rubber
AF1862-3601	Mitsubishi EVO 4G63 (complete set)	Rubber
AF1862-4001	Subaru EJ25 (complete set)	Rubber



GM LS RUBBER VALVE COVER GASKETS

Let Aeroflow Performance supply the very best in engine gaskets for your GM LS build. These high calibre rubber valve cover gaskets are great when rebuilding an engine or replacing your valve covers it's good to have new gaskets to install. Keep your engine leak-free and running at peak efficiency by replacing worn or blown out gaskets. SOLD AS PAIR

Part No	Description
AF1850-1013	GM LS rubber valve cover gasket

REAR MAIN SEALS

Let Aeroflow Performance supply the very best in engine gaskets for your engine rebuild. Rear main seals perform an important task at the back side of your crankshaft: keeping the oil inside the engine. When the original gaskets begin to leak through years of heat shrinkage or pitting, it is important to change these oil seals to prevent oil leakage. Designed to fit one and two piece rear main styles in different engine applications.

Part No	Description
AF1871-1201	Small Block Chev 350 (2 Piece rear main)
AF1871-1201-1	Small Block Chev 350 Hi Vacuum (2 Piece rear main)
AF1871-1301	Small Block Chev 400 (2 Piece rear main)
AF1871-1401	Big Block Chev 454 (2 Piece rear main)
AF1871-1401-1	Big Block Chev 454 High Vacuum (2 Piece rear main)
AF1871-1501	Small Block Ford Windsor 289-302 (2 Piece rear main)
AF1871-1501-1	Small Block Ford Windsor 289-302 (1 Piece rear main)
AF1871-1601	Small Block Ford Windsor 351 (1 Piece rear main)
AF1871-1801	Ford Cleveland 351 (2 Piece rear main)
AF1871-1901	Small Block Chrysler 318-340 (2 Piece rear main)
AF1871-2001	Small Block Chrysler 360 (2 Piece rear main)
AF1871-4901	Holden V6 Cylinder (Rope to Neoprene Conversion)
AF1871-2201	Holden V8 253-308 (Rope rear main)
AF1871-2301	Holden V8 253-308 (Rope to Neoprene Conversion)
AF1871-2313	Ford Barra (Inline 6 Cylinder BA, BF, FG Falcon)
AF1871-4001	Subaru (EJ20 and EJ25 Engine)

CRANKSHAFT SEAL

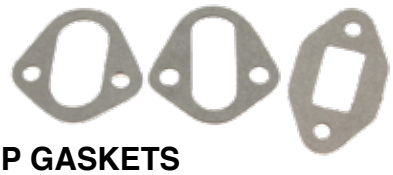
Front crankshaft seal performs an important task at the snout of your crankshaft: keeping the oil inside the engine. When the original gaskets begin to leak through years of heat shrinkage or pitting, it is important to change these oil seals to prevent oil leakage.

Part No	Engine
AF1867-2313	Ford Barra (Inline 6 Cylinder BA, BF, FG Falcon)
AF1867-4001	Subaru (EJ20 and EJ25 Engine)

WATER PUMP GASKETS

Let Aeroflow Performance supply the very best in engine gaskets for your engine rebuild. These water pump gaskets are available in a fibre material designed for all engines. Keep your engine leak-free and running at peak efficiency by replacing worn or blown out gaskets.

Part No	Engine	Material
AF1863-1205	Small Block Chev 350	Fibre
AF1863-1505	Small Block Ford Windsor (LH & RH Outlet Gaskets)	Fibre
AF1863-1805	Ford Cleveland	Fibre
AF1863-2205	Holden V8 (253, 304, 308)	Fibre



FUEL PUMP GASKETS

This fuel pump gasket is available in a fibre material designed for all engines. Keep your engine leak-free and running at peak efficiency by replacing worn or blown out gaskets.

Part No	Engine	Material
AF1865-1205	Small Block Chev 350	Fibre
AF1865-1505	Small Block Ford Windsor	Fibre
AF1865-1805	Ford Cleveland	Fibre
AF1865-2205	Holden V8 (253, 304, 308)	Fibre

AEROFLOW HEAVY DUTY CAST IRON ENGINE BLOCKS

Aeroflow Performance engine blocks are the ideal starting point for any street performance build that demands quality and precision at a reasonable price. Why start your engine build with a worn-out production block from decades ago that needs hours of machine work. When you can start with a new heavy-duty cast iron engine block that is a semi-finished bare engine block that requires very little machining to match your internal components. These brand-new aftermarket engine blocks are cast from premium high-strength Class 32B iron. It features Siamese cylinder bores and splayed billet steel four-bolt main caps with priority main oiling system which direct oil straight to the main bearings. The extra thick standard deck height ensures a reliable head gasket seal as well as allowing the use of off the shelf standard components such as camshaft, timing chain, oil pump/pan and oil filter etc. You can rest assured that these Aeroflow engine blocks have a great foundation for your next engine build.

SMALL BLOCK CHEV BARE ENGINE BLOCK 4.000" BORE

Part No	Description
AF96-1000	SBC Bare Engine Block 4.000" Bore, 9.02 Deck Height, 350 Main Bearings.

SPECIFICATIONS

Cylinder Bore Diameter:	4.000"
Max Bore & Stroke:	4.185" x 4.000"
Cam Journal OD:	STD, 1.869"
Cam Plug:	2.375" Press In Cup
Cam Location:	STD
Cylinder Wall Thickness:	.275". min @ 4.185" Bore
Deck Height:	9.025"
Deck Thickness:	.675" Min
Fuel Pump:	STD Mechanical Provision
Fuel Pump Pushrod:	STD
Freeze Plugs:	10 x 1-5/8" Press In Cup
Lifter Bores:	.842"
Main Bearing Size:	2.450" (350)
Main Bearing Bore:	2.649" (350)
Main Cap Bolts:	7/16" & 3/8" on Caps 1 & 5, 7/16" Splayed on Caps 2, 3 & 4
Main Caps:	Billet Steel, 3 Center Caps Splayed
Main Cap Register:	Deep Stepped Register (no need for dowels)
Oil System:	Main Priority Oiling (can use dry sump)
Oil Pump Shaft:	350 .481" Standard
Oil Filter:	STD, Uses 2-Bolt Adapter
Oil Pan:	STD 350
Rear Main Seal:	STD 350 2-Piece
Serial No. Location:	Left Front & Main Caps

SUGGESTED COMPONENTS

Cam Bearings:	Dart 32210020
Main Bearings:	Clevite MS909P STD
Rear Main Seal:	Fel-Pro BS40013
Lifters:	Melling JB-817
Welsh Plugs:	Aeroflow AF3000-1002
Timing Chain:	Rollmaster CS1000 or JP 5981
Timing Cover:	Aeroflow AF1828-2000 or AF1827-2000
Dipstick:	Aeroflow AF64-2110 or AF64-2110BLK
Oil Filter Adapter:	Aeroflow AF64-2185BLK
Oil Pan:	Aeroflow AF82-9005, AF82-9005BLK or AF82-9005C
Oil Pump Drive shaft:	Aeroflow AF37-2385
Oil Pump:	Melling M-55 or M-55HV
Fuel Pump:	Aeroflow AF49-1300
Fuel Pump Push Rod:	Aeroflow AF37-2495
Starter Motor:	Aeroflow AF4250-5323
Engine Mounts:	Aeroflow AF1200-1000
Cylinder Head Bolts:	Aeroflow AF37-2100
Cylinder Head Studs:	Aeroflow AF37-2000

SMALL BLOCK CHEV BARE ENGINE BLOCK 4.125" BORE 400 MAINS

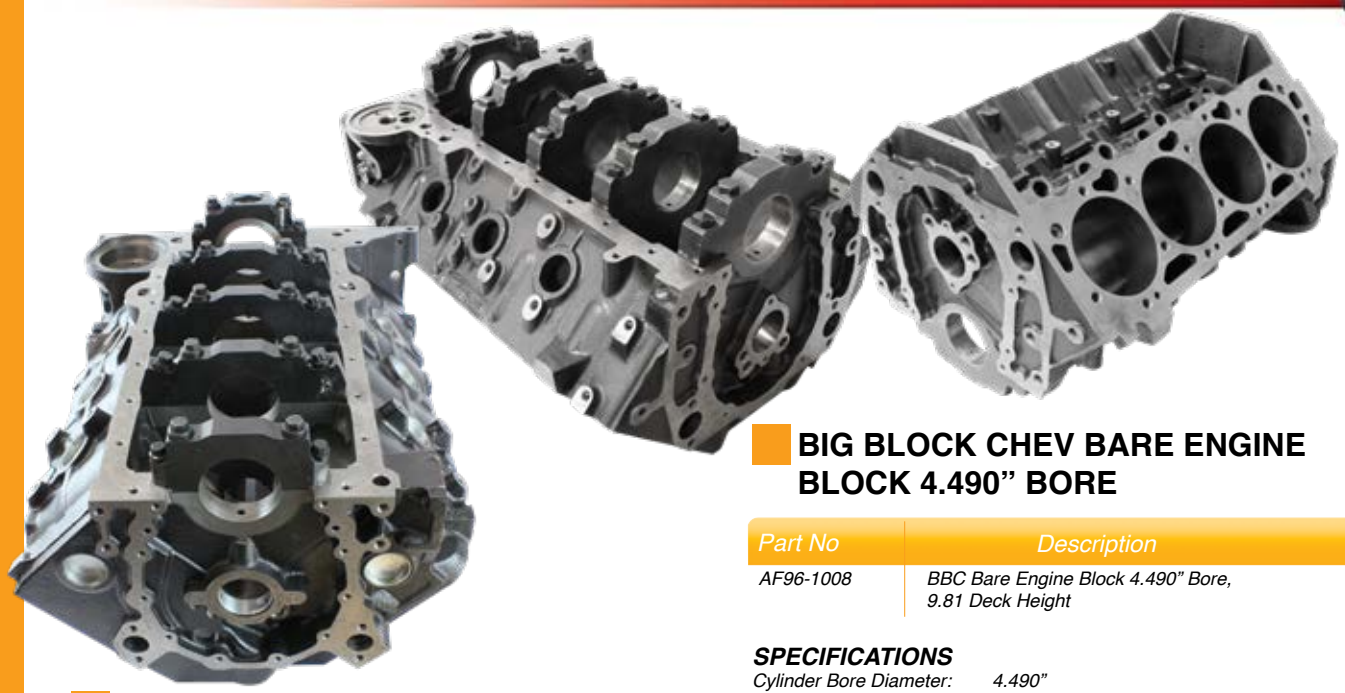
Part No	Description
AF96-1001	SBC Bare Engine Block 4.125" Bore, 9.02 Deck Height, 400 Main Bearings.

SPECIFICATIONS

Cylinder Bore Diameter:	4.125"
Max Bore & Stroke:	4.185" x 4.000"
Cam Journal OD:	STD, 1.869"
Cam Plug:	2.375" Press In Cup
Cam Location:	STD
Cylinder Wall Thickness:	.275". min @ 4.185" Bore
Deck Height:	9.025"
Deck Thickness:	.675" Min
Fuel Pump:	STD Mechanical Provision
Fuel Pump Pushrod:	STD
Freeze Plugs:	10 x 1-5/8" Press In Cup
Lifter Bores:	.842"
Main Bearing Size:	2.650" (400)
Main Bearing Bore:	2.849" (400)
Main Cap Bolts:	7/16" & 3/8" on Caps 1 & 5, 7/16" Splayed on Caps 2, 3 & 4
Main Caps:	Billet Steel, 3 Center Caps Splayed
Main Cap Register:	Deep Stepped Register (no need for dowels)
Oil System:	Main Priority Oiling (can use dry sump)
Oil Pump Shaft:	350 .481" Standard
Oil Filter:	STD, Uses 2-Bolt Adapter
Oil Pan:	STD 350
Rear Main Seal:	STD 400 2-Piece
Serial No. Location:	Left Front & Main Caps

SUGGESTED COMPONENTS

Cam Bearings:	Dart 32210020
Main Bearings:	Clevite MS1038P STD
Rear Main Seal:	Fel-Pro 2909
Lifters:	Melling JB-817
Welsh Plugs:	Aeroflow AF3000-1002
Timing Chain:	Rollmaster CS1000 or JP 5981
Timing Cover:	Aeroflow AF1828-2000 or AF1827-2000
Dipstick:	Aeroflow AF64-2110 or AF64-2110BLK
Oil Filter Adapter:	Aeroflow AF64-2185BLK
Oil Pan:	Aeroflow AF82-9005, AF82-9005BLK or AF82-9005C
Oil Pump Drive shaft:	Aeroflow AF37-2385
Oil Pump:	Melling M-55 or M-55HV
Fuel Pump:	Aeroflow AF49-1300
Fuel Pump Push Rod:	Aeroflow AF37-2495
Starter Motor:	Aeroflow AF4250-5323
Engine Mounts:	Aeroflow AF1200-1000
Cylinder Head Bolts:	Aeroflow AF37-2100
Cylinder Head Studs:	Aeroflow AF37-2000



SMALL BLOCK CHEV BARE ENGINE BLOCK 4.125" BORE 350 MAINS

Part No	Description
AF96-1002	SBC Bare Engine Block 4.125" Bore, 9.02 Deck Height, 350 Main Bearings.

SPECIFICATIONS

Cylinder Bore Diameter:	4.125"
Max Bore & Stroke:	4.185" x 4.000"
Cam Journal OD:	STD, 1.869"
Cam Plug:	2.375" Press In Cup
Cam Location:	STD
Cylinder Wall Thickness:	.275". min @ 4.185" Bore
Deck Height:	9.025"
Deck Thickness:	.675" Min
Fuel Pump:	STD Mechanical Provision
Fuel Pump Pushrod:	STD
Freeze Plugs:	10 x 1-5/8" Press In Cup
Lifter Bores:	.842"
Main Bearing Size:	2.450" (350)
Main Bearing Bore:	2.649" (350)
Main Cap Bolts:	7/16" & 3/8" on Caps 1 & 5, 7/16" Splayed on Caps 2, 3 & 4
Main Caps:	Billet Steel, 3 Center Caps Splayed
Main Cap Register:	Deep Stepped Register (no need for dowels)
Oil System:	Main Priority Oiling (can use dry sump)
Oil Pump Shaft:	350 .481" Standard
Oil Filter:	STD, Uses 2-Bolt Adapter
Oil Pan:	STD 350
Rear Main Seal:	STD 350 2-Piece
Serial No. Location:	Left Front & Main Caps

SUGGESTED COMPONENTS

Cam Bearings:	Dart 32210020
Main Bearings:	Clevite MS909P STD
Rear Main Seal:	Fel-Pro BS40013
Lifters:	Melling JB-817
Welsh Plugs:	Aeroflow AF3000-1002
Timing Chain:	Rollmaster CS1000 or JP 5981
Timing Cover:	Aeroflow AF1828-2000 or AF1827-2000
Dipstick:	Aeroflow AF64-2110 or AF64-2110BLK
Oil Filter Adapter:	Aeroflow AF64-2185BLK
Oil Pan:	Aeroflow AF82-9005, AF82-9005BLK or AF82-9005C
Oil Pump Drive shaft:	Aeroflow AF37-2385
Oil Pump:	Melling M-55 or M-55HV
Fuel Pump:	Aeroflow AF49-1300
Fuel Pump Push Rod:	Aeroflow AF37-2495
Starter Motor:	Aeroflow AF4250-5323
Engine Mounts:	Aeroflow AF1200-1000
Cylinder Head Bolts:	Aeroflow AF37-2100
Cylinder Head Studs:	Aeroflow AF37-2000

BIG BLOCK CHEV BARE ENGINE BLOCK 4.490" BORE

Part No	Description
AF96-1008	BBC Bare Engine Block 4.490" Bore, 9.81 Deck Height

SPECIFICATIONS

Cylinder Bore Diameter:	4.490"
Max Bore & Stroke:	4.600" x 4.500"
Cam Journal OD:	STD, 2.140"
Cam Plug:	2.218" Press In Cup
Cam Location:	STD
Cylinder Wall Thickness:	.260". min @ 4.600" Bore
Deck Height:	9.810"
Deck Thickness:	.550" Min
Fuel Pump:	STD Mechanical Provision
Fuel Pump Pushrod:	STD
Freeze Plugs:	6 x 1-5/8" Press In Cup
Lifter Bores:	.842"
Main Bearing Size:	2.93 STD
Main Bearing Bore:	2.937" (454)
Main Cap Bolts:	7/16" & 3/8" on Caps 1 & 5, 7/16" Splayed on Caps 2, 3 & 4
Main Caps:	Billet Steel, 3 Center Caps Splayed
Main Cap Register:	Deep Stepped Register (no need for dowels)
Oil System:	Main Priority Oiling (can use dry sump)
Oil Pump Shaft:	STD
Oil Filter:	STD
Oil Pan:	STD GEN 6
Rear Main Seal:	2 Piece STD 454
Timing Cover:	Gen 6 (6 Bolt Cover)
Serial No. Location:	Left Rear Bellhousing Next to Starter Motor

SUGGESTED COMPONENTS

Cam Bearings:	Clevite SH617S
Main Bearings:	Clevite MS829P STD
Rear Main Seal:	Fel-Pro 2918
Lifters:	Melling JB-817
Welsh Plugs:	Aeroflow AF3000-1003
Timing Chain:	Rollmaster CS2040
Dipstick:	Aeroflow AF64-2110 or AF64-2110BLK
Oil Pump Drive shaft:	Aeroflow AF37-2386
Oil Pump:	Melling M-77 or M-77HV
Fuel Pump:	Aeroflow AF49-1303
Starter Motor:	Aeroflow AF4250-5323
Engine Mounts:	Aeroflow AF1200-1000
Cylinder Head Bolts:	Aeroflow AF37-2110
Cylinder Head Studs:	Aeroflow AF37-2010

BIG BLOCK CHEV BARE ENGINE BLOCK 4.244" BORE

Part No	Description
AF96-1009	BBC Bare Engine Block 4.244" Bore, 9.81 Deck Height

SPECIFICATIONS

Cylinder Bore Diameter:	4.244"
Max Bore & Stroke:	4.320" x 4.250"
Cam Journal OD:	STD, 2.140"
Cam Plug:	2.218" Press In Cup
Cam Location:	STD
Cylinder Wall Thickness:	.260". min @ 4.600" Bore
Deck Height:	9.810"
Deck Thickness:	.550" Min
Fuel Pump:	STD Mechanical Provision
Fuel Pump Pushrod:	STD
Freeze Plugs:	6 x 1-5/8" Press In Cup
Lifter Bores:	.842"
Main Bearing Size:	2.93 STD
Main Bearing Bore:	2.937" (454)
Main Cap Bolts:	7/16" & 3/8" on Caps 1 & 5, 7/16" Splayed on Caps 2, 3 & 4
Main Caps:	Billet Steel, 3 Center Caps Splayed
Main Cap Register:	Deep Stepped Register (no need for dowels)
Oil System:	Main Priority Oiling (can use dry sump)
Oil Pump Shaft:	STD
Oil Filter:	STD
Oil Pan:	Gen 6
Rear Main Seal:	1 Piece STD 454
Timing Cover:	Gen 6

Serial No. Location: Left Rear Bellhousing Next to Starter Motor

SUGGESTED COMPONENTS

Cam Bearings:	Clevite SH617S
Main Bearings:	Clevite MS829P STD
Rear Main Seal:	Fel-Pro 2920
Lifters:	Melling JB-817
Welsh Plugs:	Aeroflow AF3000-1003
Dipstick:	Aeroflow AF64-2110 or AF64-2110BLK
Oil Pump Drive shaft:	Aeroflow AF37-2386
Oil Pump:	Melling M-77 or M-77HV
Fuel Pump:	Aeroflow AF49-1303
Starter Motor:	Aeroflow AF4250-5323
Engine Mounts:	Aeroflow AF1200-1000
Cylinder Head Bolts:	Aeroflow AF37-2110
Cylinder Head Studs:	Aeroflow AF37-2010
Cylinder Head Studs:	Aeroflow AF37-2010

GM LS CAST IRON BARE ENGINE BLOCK

Aeroflow Performance engine blocks are the ideal starting point for any street performance build that demands quality and precision at a reasonable price. Why start your engine build with a worn-out production block from decades ago that needs hours of machine work. When you can start with a new heavy-duty cast iron engine block that is a semi-finished bare engine block that requires very little machining to match your internal components. These brand-new aftermarket GM LS engine blocks are cast from premium high-strength Class 32B iron. The extra thick standard deck height ensures a reliable head gasket seal as well as allowing the use of off the shelf standard components such as camshaft, timing chain, oil pump/pan and oil filter etc. Featuring dual knock sensor locations in both the valley and the side of the engine block allowing either LS1 or LS2 style knock sensors to be used. Along with the cam position sensor in the rear of the valley which can also be blocked off to run the front cam sensor only. You can rest assured that these Aeroflow engine blocks have a great foundation for your next engine build.

Part No	Description
AF96-1020	GM LS Bare Engine Block 4.000" Bore, 9.50 Deck Height.

SPECIFICATIONS

Cylinder Bore Diameter:	4.000"
Max Bore & Stroke:	4.030" x 4.000"
Cam Journal OD:	STD, 2.164"
Cam Location:	STD
Deck Height:	9.240"
Fuel Pump:	Electrical
Freeze Plugs:	STD screw in
Lifter Bores:	.843"
Main Bearing Size:	2.558"
Main Bearing Bore:	2.750"
Main Cap Bolts:	6 Bolt
Main Caps:	Billet Steel
Oil Filter:	STD
Oil Pan:	STD
Rear Main Seal:	STD 4.527"
Serial No. Location:	Left Front & Main Caps

SUGGESTED COMPONENTS

Cam Bearings:	Clevite SH2157S
Main Bearings:	Clevite MS2199 STD
Rear Main Seal:	Fel-Pro BS40640
Lifters:	GM 124992257
Welsh Plugs:	Aeroflow AF64-2125
Timing Cover:	Aeroflow AF64-4361BLK
Dipstick:	Aeroflow AF64-2111BLK
Oil Pan:	AF82-2305, AF82-2014, AF82-2300
Oil Pump:	Melling M-295 or M-295HV
Starter Motor:	Aeroflow AF4250-9109
Engine Mounts:	Aeroflow AF1201-0001, AF1201-0002
Cylinder Head Bolts:	Aeroflow AF37-2025
Cylinder Head Studs:	Aeroflow AF37-2125
Main Studs:	Aeroflow AF37-2227
Valley Plate: LS1	Aeroflow AF77-5015

GM LSX CAST IRON BARE ENGINE BLOCK

Aeroflow Performance engine blocks are the ideal starting point for any street performance build that demands quality and precision at a reasonable price. Start with a new heavy-duty cast iron engine block that is a semi-finished bare engine block that requires very little machining to match your internal components. These brand-new aftermarket GM LSX engine blocks have priority main oiling systems with two lifter cross-over channels for extra oiling. An extra thick deck height, thick Siamese cylinder bores and enlarged water jackets ensures a reliable block. Featuring conventional 4 bolt steel main caps with splayed outer bolts, extended cylinder barrels at the bottom with enough stroker clearance for up to 4.100" stroke. The use of off the shelf standard components such as camshaft, timing chain and oil pump/pan etc. means a variety of aftermarket and factory components can be used. You can rest assured that these Aeroflow engine blocks have a great foundation for your next engine build.

Part No	Description
AF96-1023	GM LSX Bare Cast Iron Engine Block 4.000" Bore.

SPECIFICATIONS

Cylinder Bore Diameter:	4.000"
Max Bore & Stroke:	4.030" x 4.100"
Cam Journal OD:	STD, 2.164"
Cam Location:	STD
Deck Height:	9.260"
Fuel Pump:	Electrical
Freeze Plugs:	Press In
Lifter Bores:	.842"
Main Bearing Size:	2.558"
Main Bearing Bore:	2.750"
Main Cap Bolts:	4 Bolt Splayed
Main Caps:	Steel
Oil Filter:	No Oil filter landing (remote filter ONLY)
Oil Pan:	STD
Rear Main Seal:	STD 4.527"
Serial No. Location:	Left Front & Main Caps
Starter:	STD (Driver or Passenger Side Starter Mounts)
Stud Holes, Head:	Blind Holes
Timing Chain / Gears:	STD
Timing Cover:	STD
Weight:	110kg (242 lbs.)

SUGGESTED COMPONENTS

Cam Bearings:	Clevite SH2157S
Main Bearings:	Clevite MS2199 STD
Rear Main Seal:	Fel-Pro BS40640
Lifters:	GM 124992257
Welsh Plugs:	Aeroflow AF64-2125
Timing Cover:	Aeroflow AF64-4361BLK
Dipstick:	Aeroflow AF64-2111BLK
Oil Pan:	AF82-2305, AF82-2014, AF82-2300
Oil Pump:	Melling M-295 or M-295HV
Starter Motor:	Aeroflow AF4250-9109
Engine Mounts:	Aeroflow AF1201-0001, AF1201-0002
Valley Plate:	LS1 Aeroflow AF77-5015

GM LS ALUMINIUM BARE ENGINE BLOCK

Aeroflow Performance aluminium engine blocks are the ideal starting point for any high-performance build that demands quality and precision. This brand-new heavy-duty cast aluminium alloy engine block is a semi-finished bare engine block that requires very little machining to match various internal components. The extra thick standard deck height ensures a reliable head gasket seal, along with priority main oiling system with two lifter crossover provisions to ensure oil flow throughout the engine block. Upgraded 1/2" main studs with 4 splayed outer bolts on middle main bearing caps and billet steel caps with clearance for up to a 4.100" stroke. With all these features it still allows the use of off the shelf standard components such as camshaft, timing chain, oil pump/pan and oil filter etc to be used.

Part No	Description
AF96-1024	GM LS Bare Aluminium Engine Block 4.125" Bore.

SPECIFICATIONS

Material:	Cast Aluminium Alloy
Max Bore & Stroke:	4.125" x 4.100"
Cylinder Bore Diameter:	4.125"
Cam Journal OD:	STD, 2.164"
Cam Location:	STD
Deck Height:	9.240"
Fuel Pump:	Electrical
Freeze Plugs:	STD screw in
Lifter Bores:	.843"
Main Bearing Size:	2.750"
Main Cap Bolts:	1/2" Upgrade, with 4 splayed outer bolts on middle main bearing caps.
Main Caps:	Billet Steel
Oil Filter:	STD
Oil Pan:	STD
Rear Main Seal:	STD 4.527"
Serial No. Location:	Left Front & Main Caps
Starter:	STD
Timing Chain / Gears:	STD
Timing Cover:	STD

SUGGESTED COMPONENTS

Cam Bearings:	Clevite SH2157S
Main Bearings:	Clevite MS1010 STD
Rear Main Seal:	Fel-Pro BS40640
Lifters:	GM 124992257
Welsh Plugs:	Aeroflow AF64-2125
Timing Cover:	Aeroflow AF64-4361BLK
Dipstick:	Aeroflow AF64-2111BLK
Oil Pan:	AF82-2305, AF82-2014, AF82-2300
Oil Pump:	Melling M-295 or M-295HV
Starter Motor:	Aeroflow AF4250-9109
Engine Mounts:	Aeroflow AF1201-0001, AF1201-0002
Valley Plate:	LS1 Aeroflow AF77-5015

AF96-1011

FORD WINDSOR BARE ENGINE BLOCK 4.000" BORE

Part No	Description
AF96-1010	SBF Bare Engine Block 4.000" Bore, 9.50 Deck Height, Ford Cleveland 351 Main Bearings

SPECIFICATIONS

Cylinder Bore Diameter:	4.000"
Max Bore & Stroke:	4.185" x 4.125"
Cam Journal OD:	STD SBF (can be bored to 55mm)
Cam Plug:	2.375" Press In Cup
Cam Location:	STD
Cylinder Wall Thickness:	.250". min @ 4.185" Bore
Deck Height:	9.500"
Deck Thickness:	.675" Min
Fuel Pump:	STD Mechanical Provision
Fuel Pump Pushrod:	STD
Freeze Plugs:	STD 1.500" Press In Cup
Lifter Bores:	.874"
Main Bearing Size:	2.749" (351C)
Main Bearing Bore:	STD (351C)
Main Cap Bolts:	1/2" & 3/8" on Caps 1 & 5, 7/16" Splayed on Caps 2, 3 & 4
Main Caps:	Billet Steel, 3 Center Caps Splayed
Main Cap Register:	Deep Stepped Register (no need for dowels)
Oil System:	Main Priority Oiling (can use dry sump)
Oil Pump Shaft:	STD SBF
Oil Filter:	STD SBF
Oil Pan:	Modified STD 351W
Rear Main Seal:	STD 1-Piece
Serial No. Location:	Right Front & Main Caps

SUGGESTED COMPONENTS

Cam Bearings:	Clevite SH2510S
Main Bearings:	Clevite MS1010P STD
Rear Main Seal:	Fel-Pro 2921
Lifters:	Melling 29901
Welsh Plugs:	Aeroflow AF3000-1000
Timing Chain:	Rollmaster CS3010 or JP 5982
Oil Pan:	Aeroflow AF82-9532, AF82-9532BLK or AF82-9532C
Oil Pump Drive shaft:	Aeroflow AF37-2388
Oil Pump:	Melling M-83 or M-83HV
Fuel Pump:	Aeroflow AF49-1306
Starter Motor:	Aeroflow AF4250-5055
Engine Mounts:	Aeroflow AF1202-1000
Cylinder Head Bolts:	Aeroflow AF37-2117
Cylinder Head Studs:	Aeroflow AF37-2017

FORD WINDSOR BARE ENGINE BLOCK 4.125" BORE

Part No	Description
AF96-1011	SBF Bare Engine Block 4.125" Bore, 9.50 Deck Height, Ford Cleveland 351 Main Bearings

SPECIFICATIONS

Cylinder Bore Diameter:	4.125"
Max Bore & Stroke:	4.185" x 4.125"
Cam Journal OD:	STD SBF (can be bored to 55mm)
Cam Plug:	2.375" Press In Cup
Cam Location:	STD
Cylinder Wall Thickness:	.250". min @ 4.185" Bore
Deck Height:	9.500"
Deck Thickness:	.675" Min
Fuel Pump:	STD Mechanical Provision
Fuel Pump Pushrod:	STD
Freeze Plugs:	STD 1.500" Press In Cup
Lifter Bores:	.874"
Main Bearing Size:	2.749" (351C)
Main Bearing Bore:	STD (351C)
Main Cap Bolts:	1/2" & 3/8" on Caps 1 & 5, 7/16" Splayed on Caps 2, 3 & 4
Main Caps:	Billet Steel, 3 Center Caps Splayed
Main Cap Register:	Deep Stepped Register (no need for dowels)
Oil System:	Main Priority Oiling (can use dry sump)
Oil Pump Shaft:	STD SBF
Oil Filter:	STD SBF
Oil Pan:	Modified STD 351W
Rear Main Seal:	STD 1-Piece
Serial No. Location:	Right Front & Main Caps

SUGGESTED COMPONENTS

Cam Bearings:	Clevite SH2510S
Main Bearings:	Clevite MS1010P STD
Rear Main Seal:	Fel-Pro 2921
Lifters:	Melling 29901
Welsh Plugs:	Aeroflow AF3000-1000
Timing Chain:	Rollmaster CS3010 or JP 5982
Oil Pan:	Aeroflow AF82-9532, AF82-9532BLK or AF82-9532C
Oil Pump Drive shaft:	Aeroflow AF37-2388
Oil Pump:	Melling M-83 or M-83HV
Fuel Pump:	Aeroflow AF49-1306
Starter Motor:	Aeroflow AF4250-5055
Engine Mounts:	Aeroflow AF1202-1000
Cylinder Head Bolts:	Aeroflow AF37-2117
Cylinder Head Studs:	Aeroflow AF37-2017

FORD CLEVELAND BARE ENGINE BLOCKS

Part No	Description
AF96-1015	Ford Cleveland Bare Engine Block 4.000" Bore, 9.20 Deck Height.
AF96-1016	Ford Cleveland Bare Engine Block 4.125" Bore, 9.20 Deck Height.

SPECIFICATIONS

Cylinder Bore Diameter:	4.000" or 4.125"
Max Bore & Stroke:	4.155" x 4.125"
Cam Journal OD:	STD SBF (can be bored to 55mm)
Cam Location:	STD
Cylinder Wall Thickness:	.250". min @ 4.155" Bore
Deck Height:	9.200"
Fuel Pump:	STD Mechanical Provision
Fuel Pump Pushrod:	STD
Lifter Bores:	.874"
Main Bearing Size:	2.749" (351C)
Main Bearing Bore:	STD (351C)
Main Caps:	Billet Steel
Main Cap Register:	Deep Stepped Register (no need for dowels)
Oil System:	Main Priority Oiling (can use dry sump)
Oil Pump Shaft:	STD
Oil Filter:	STD
Serial No. Location:	Right Front & Main Caps

SUGGESTED COMPONENTS

Cam Bearings:	Clevite SH710S
Main Bearings:	Clevite MS1010P STD
Rear Main Seal:	5REG-HN055
Lifters:	Melling 29901
Welsh Plugs:	Aeroflow AF3000-1001
Timing Chain:	Rollmaster CS3080
Oil Pan:	Aeroflow AF82-9310, AF82-9310BLK or AF82-9310C
Oil Pump Drive shaft:	Aeroflow AF37-2389
Oil Pump:	Melling M-84 or M-84HV
Fuel Pump:	Aeroflow AF49-1308
Starter Motor:	Aeroflow AF4250-5055
Engine Mounts:	Aeroflow AF1202-1000
Cylinder Head Bolts:	Aeroflow AF37-2120
Cylinder Head Studs:	Aeroflow AF37-2020

MITSUBISHI 4G63 / 4G64 BARE ENGINE BLOCKS

Aeroflow Performance engine blocks are the ideal starting point for any street performance build that demands quality and precision at a reasonable price. Why start your engine build with a worn-out production block from decades ago that needs hours of machine work. When you can start with a new heavy-duty cast iron engine block that is a semi-finished bare engine block that requires very little machining to match your internal components. These brand-new aftermarket engine blocks are cast from premium high-strength Class 32B iron. These engine blocks allow the use of off the shelf standard OE components. You can rest assured that these Aeroflow engine blocks have a great foundation for your next engine build.

Part No		Description
AF96-1025	4G63	85mm bore
AF96-1026	4G64	86.5mm bore

SPECIFICATIONS

Freeze Plugs:	35mm x 1.5mm x 10 Plugs
Main Bearing Size:	57mm
Main Cap Bolts:	M10 x 1.25
Main Caps:	Forged steel 1-piece girdle
Oil Pump:	STD
Oil Filter:	STD
Oil Pan:	STD

SUGGESTED COMPONENTS

Main Bearings:	Clevite MS2039H STD
Thrust Bearings:	ACL 1T1219
Main Stud Kit:	Aeroflow AF37-2250
Welsh Plugs:	Aeroflow AF3000-1010
Dipstick:	Aeroflow AF64-2284 or AF64-2284BLK
Oil Pan:	Aeroflow AF82-2018
Starter Motor:	Aeroflow AF4250-5010
Engine Mounts:	Aeroflow AF1207-1000, AF1207-1001 & AF1207-1002
Cylinder Head Studs:	Aeroflow AF37-2051

BILLET CRANKSHAFTS

Aeroflow Performance billet crankshafts are designed for street or race engines with substantially increased horsepower from factory. These crankshafts provide maximum strength as they are manufactured from 4340 billet steel. Compared to the forged crankshafts the billet is the superior choice for performance, strength and horsepower combabilities. All crankshafts are balanced and ready for assembly into our engine.

Part No	Engine	Stroke	Rod Length	Big End Journal
AF4453-3582-5366	Nissan SR20 (2.2L)	91mm	136.3mm	54.9mm
AF4456-2901-4783	Nissan RB25 / RB26 (2.6L)	73.7mm	121.5mm	54.9mm
AF4456-3059-4783	Nissan RB25 / RB26 (2.8L)	77.7mm	121.5mm	54.9mm
AF4457-3543-6000	Nissan RB30	90mm	152.4mm	54.9mm
AF4462-3582-5590	Toyota 2JZ	91mm	141.9mm	62mm
AF4465-3464-5895	Mitsubishi 4G63 7 Bolt	88mm	149.7mm	57mm
AF4465-3700-5895	Mitsubishi 4G63 7 Bolt	94mm	149.7mm	57mm
AF4465-3937-5895	Mitsubishi 4G63 7 Bolt	100mm	149.7mm	57mm
AF4464-3110-5141	Subaru EJ25 (Dual Thrust)	79mm	130.5mm	60mm

FORGED CRANKSHAFTS

Aeroflow Performance forged crankshafts are designed for street or race engines with substantially increased horsepower from factory. These crankshafts provide maximum strength and the best value manufactured from certified 4340 steel. Each crankshaft is precision-ground and put through several stages of heat-treatment. It is shot-peened, inspected, and micro-polished for superior tolerance control and to provide the strength and reliability you demand for your high-performance application.

Part No	Engine	Stroke	Rod Length	Big End Journal
AF4204-3480-5700	Small Block Chev 350	3.480"	5.700"	2.100"
AF4204-3750-6000	Small Block Chev 350 (383)	3.750"	6.000"	2.100"
AF4207-3750-6000	Small Block Chev 350 WITH 400 MAIN	3.750"	6.000"	2.100"
AF4211-4000-6385	Big Block Chev (2 Piece Rear Main)	4.000"	6.385"	2.200"
AF4222-3400-5400	Small Block Ford Windsor 302 (347)	3.400"	5.400"	2.123"
AF4231-3850-6000	Ford Cleveland (393) External 28OZ	3.850"	6.000"	2.100"
AF4231-4000-6000	Ford Cleveland (408) External 28OZ	4.000"	6.000"	2.100"
AF4231-4100-6000	Ford Cleveland External 28OZ	4.100"	6.200"	2.100"
AF4215-4000-6125	GM LS 24 Tooth Reluctor Wheel	4.000"	6.125"	2.100"
AF4216-4000-6125	GM LS 58 Tooth Reluctor Wheel	4.000"	6.125"	2.100"
AF4265-3464-5895	Mitsubishi 4G63 7 Bolt	88mm	149.7mm	57mm
AF4265-3700-5895	Mitsubishi 4G63 7 Bolt	94mm	149.7mm	57mm
AF4265-3937-5895	Mitsubishi 4G63 7 Bolt	100mm	149.7mm	57mm

FORGED H-BEAM CONROD

The Aeroflow forged 4340 steel material H-Beam conrods are made to the highest of standards and are one of the strongest connecting rods used for NA or high revving applications. Due to the simpler manufacturing process of these H-Beam conrods compared to I-Beam, they remain affordable without compromising high quality design, production and finishing. Each conrod comes with ARP 2000 series rod bolts and bronze wrist pin bushes to ensure reliability. With each connecting rod and rod bolt clearance for stroker applications right out of the box. Each connecting rod is sold as a set to suit each engine application.

Part No	Engine	Rod Length	Big End Journal	Pin Diameter	Rod Bolt
AF5403-5700-2100	Small Block Chev	5.700"	2.100"	.927"	7/16" ARP 2000
AF5403-6000-2100	Small Block Chev	6.000"	2.100"	.927"	7/16" ARP 2000
AF5403-6125-2100	Small Block Chev	6.125"	2.100"	.927"	7/16" ARP 2000
AF5403-6200-2100	Small Block Chev	6.200"	2.100"	.927"	7/16" ARP 2000
AF5411-6385-2200	Big Block Chev	6.385"	2.200"	.990"	7/16" ARP 2000
AF5414-6125-2100	GM LS	6.125"	2.100"	.927"	7/16" ARP 2000
AF5414-6200-2100	GM LS	6.200"	2.100"	.927"	7/16" ARP 2000
AF5423-5400-2123	Small Block Ford Windsor (302)	5.400"	2.123"	.927"	7/16" ARP 2000

FORGED I-BEAM CONROD

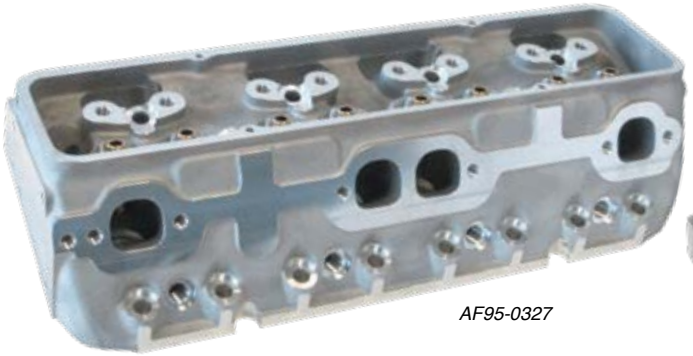
The Aeroflow forged 4340 steel material I-Beam conrods are made to the highest of standards and designed for any type of power added such as turbocharger or nitrous. These connecting rods feature a one-rib cap design for added strength and bearing support. Each conrod comes with ARP 2000 series rod bolts and bronze wrist pin bushes to ensure reliability and added strength. With each connecting rod and rod bolt clearance for stroker applications right out of the box. Each connecting rod is sold as a set to suit each engine application.

Part No	Engine	Rod Length	Big End Journal	Pin Diameter	Rod Bolt
AF5303-5700-2100	Small Block Chev	5.700"	2.100"	.927"	7/16" ARP 2000
AF5303-6000-2100	Small Block Chev	6.000"	2.100"	.927"	7/16" ARP 2000
AF5311-6385-2200	Big Block Chev	6.385"	2.200"	.990"	7/16" ARP 2000
AF5314-6125-2100	GM LS	6.125"	2.100"	.927"	7/16" ARP 2000
AF5356-4783-1889	Nissan RB25 / RB26	121.4mm	47.9mm	.826"	3/8" ARP 2000
AF5357-6002-2086	Nissan RB30	152mm	53mm	.827"	3/8" ARP 2000
AF5362-5590-2047	Toyota 2JZ	142mm	52mm	.866"	3/8" ARP 2000
AF5365-5906-1890	Mitsubishi 4G63	150mm	44mm	.866"	3/8" ARP 2000
AF5365-6025-1890	Mitsubishi 4G63	153mm	44mm	.866"	3/8" ARP 2000
AF5365-6141-1890	Mitsubishi 4G63	156mm	44mm	.866"	3/8" ARP 2000
AF5364-5138-2047	Subaru EJ	130.5mm	52mm	.927"	3/8" ARP 2000
AF5364-5217-2047	Subaru EJ	132.5mm	52mm	.927"	3/8" ARP 2000

ALUMINIUM CYLINDER HEADS

WARNING: Please always check cam and valve spring specs for your application.

The Aeroflow Series of Aluminium Cylinder Heads are taking affordable performance street and strip cylinder heads to the next level. These heads utilise ultra-smooth A356-T6 aluminium castings, new as-cast runner and chamber designs produce excellent flow numbers. This combined with a 5-angle competition valve job, diamond-honed bronze guides, hand bowl blending and professional assembly help to outperform some of the best brands in the business. Complete assemblies include valves, valve springs, retainers & locks, guide plates and 7/16" rocker studs (Big Block Chevy and Chrysler heads do not include guide plates or rocker studs). Aeroflow cylinder heads also available in bare configurations and in cast or CNC ported options..



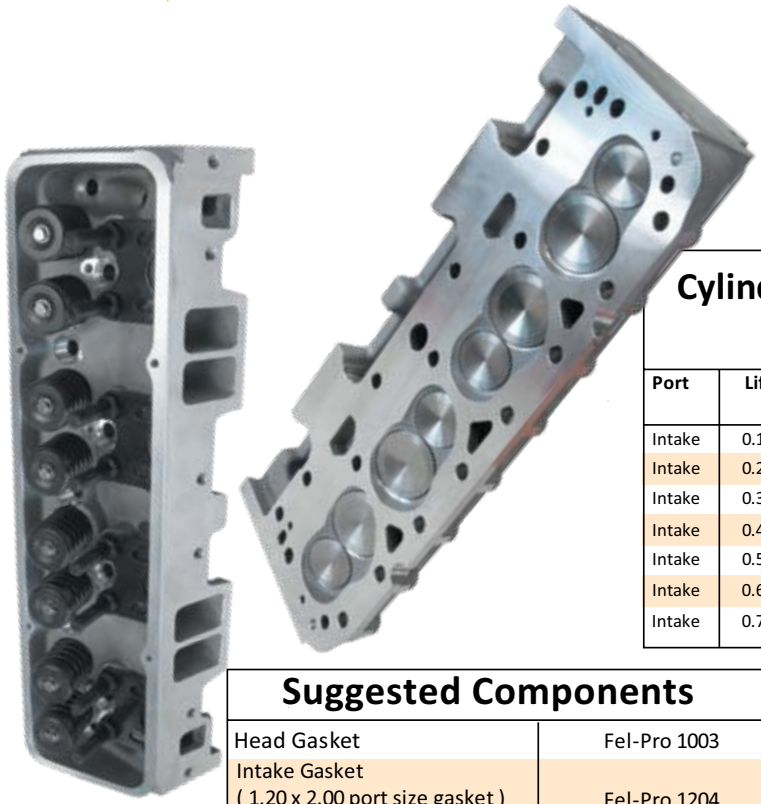
AF95-0327

AF95-2327

ALUMINIUM CYLINDER HEADS TO SUIT CHEVY SMALL BLOCK 186cc

The Aeroflow Performance small block Chevy cylinder heads are designed for entry level street performance engines to give the ultimate in flow at a budget price. Made from A356 aluminium castings the 186cc cylinder heads are ideal for operating in the idle to 6500 rpm range. These complete cylinder heads will fit a 4.00" bore and larger. The complete heads include larger then stock 1.43" (36.3mm) diameter dual valve spring to handle up to 0.575" (14.61mm) maximum lift. Suits flat tappet and hydraulic camshafts.

Part No	Description
AF95-0327	BARE (sold in pairs)
AF95-2327	COMPLETE (sold in pairs)



Specifications

Material	A356 Aluminum
Combustion Chamber CC	67cc
Intake Port Volume CC	186cc
Intake Port Dimension	2.00" x 1.20"
Exhaust Port Volume CC	72cc
Exhaust Port Dimension	1.42"H x 1.53"W
Spark Plug Location	Straight
Intake Valve Diameter	2.02"
Exhaust Valve Diameter	1.60"
Valve Stem Diameter	11/32" (.343")
Valve Spring Pocket I.D.	1.49"
Valve Guide Material	Manganese Bronze
Valve Guide O.D.	0.530" (.570" at base)
Rocker Stud Thread Size	7/16"x14
Valve Angle	23 Degree
Deck Thickness	0.625"

Cylinder One Flow Testing on Flow Bench

NOTE: ALL FLOWBENCHES ARE NOT CREATED EQUAL!
Data from one bench to the next can be vastly different.
The data on this table is for reference only.

Port	Lift	L / D	Cylinder One Average CFM	Port	Lift	L / D	Cylinder One Average CFM
Intake	0.100	0.050	61.700	Exhaust	0.100	0.063	44.800
Intake	0.200	0.099	123.700	Exhaust	0.200	0.125	92.800
Intake	0.300	0.149	177.700	Exhaust	0.300	0.188	135.300
Intake	0.400	0.198	223.400	Exhaust	0.400	0.250	151.600
Intake	0.500	0.248	251.100	Exhaust	0.500	0.313	158.900
Intake	0.600	0.297	254.000	Exhaust	0.600	0.375	161.900
Intake	0.700	0.347	255.600	Exhaust	0.700	0.438	165.300

Suggested Components

Head Gasket	Fel-Pro 1003
Intake Gasket (1.20 x 2.00 port size gasket)	Fel-Pro 1204
Exhaust Gasket (1.34 x 1.39 D port size gasket)	Fel-Pro 1406
Head Bolts	ARP 134-3601/134-3701
Head Studs	ARP 134-4001/234-4301
Spark Plugs (14mm x 3/4" reach with flat gasket seat)	Champion RC9YC

Hydraulic Flat Tappet Cam (up to .575" lift)

(Check Cam Manufacturer Recommendation)

Installed Components	Sizes	Part No
Intake Valves	2.02" x 4.91" x 11/32"	AF59-3501
Exhaust Valves	1.60" x 4.91" x 11/32"	AF59-3502
Valve Springs	1.43" Dual w/damper	AF59-3503
Valve Retainers	7-Degree 11/32"	AF59-3504
Valve Locks	7-Degree 11/32"	AF59-3505
Valve Seals	11/32" x .530"	
Rocker Arm Studs	11/32" x .530"	AF59-3506
Push Rod Guide Plates	5/16" Flat	AF59-3507

AF95-0350

ALUMINIUM CYLINDER HEADS TO SUIT CHEVY SMALL BLOCK 204cc

The Aeroflow Performance small block Chevy cylinder heads are designed for entry level street performance engines to give the ultimate in flow at a budget price. Made from A356 aluminium castings the 204cc cylinder heads are ideal for operating in the idle to 6500 rpm range. These complete cylinder heads will fit a 4.00" bore and larger. The complete heads include larger then stock 1.43" (36.3mm) diameter dual valve spring to handle up to 0.575" (14.61mm) maximum lift. Suits flat tappet and hydraulic camshafts.

Part No	Description
AF95-0350	BARE (sold in pairs)
AF95-2350	COMPLETE (sold in pairs)

AF95-2350

Specifications

Material	A356 Aluminum
Combustion Chamber CC	67cc
Intake Port Volume CC	204cc
Intake Port Dimension	2.22" x 1.31"
Exhaust Port Volume CC	70cc
Exhaust Port Dimension	1.34"H x 1.39"W
Spark Plug Location	Straight
Intake Valve Diameter	2.02"
Exhaust Valve Diameter	1.60"
Valve Stem Diameter	11/32" (.343")
Valve Spring Pocket I.D.	1.49"
Valve Guide Material	Manganese Bronze
Valve Guide O.D.	0.530" (.570" at base)
Rocker Stud Thread Size	7/16"x14
Valve Angle	23 Degree
Deck Thickness	0.625"

Cylinder One Flow Testing on Flow Bench

NOTE: ALL FLOWBENCHES ARE NOT CREATED EQUAL!
Data from one bench to the next can be vastly different.
The data on this table is for reference only.

Port	Lift	L / D	Cylinder One Average CFM	Port	Lift	L / D	Cylinder One Average CFM
Intake	0.100	0.050	63.400	Exhaust	0.100	0.063	50.300
Intake	0.200	0.099	122.800	Exhaust	0.200	0.125	100.600
Intake	0.300	0.149	178.000	Exhaust	0.300	0.188	140.200
Intake	0.400	0.198	226.400	Exhaust	0.400	0.250	155.800
Intake	0.500	0.248	259.800	Exhaust	0.500	0.313	161.000
Intake	0.600	0.297	260.900	Exhaust	0.600	0.375	163.400
Intake	0.700	0.347	261.200	Exhaust	0.700	0.438	164.600

Suggested Components

Head Gasket	Fel-Pro 1003
Intake Gasket (1.31 x 2.22 port size gasket)	Fel-Pro 1206
Exhaust Gasket (1.34 x 1.39 D port size gasket)	Fel-Pro 1406
Head Bolts	ARP 134-3601/134-3701
Head Studs	ARP 134-4001/234-4301
Spark Plugs (14mm x 3/4" reach with flat gasket seat)	Champion RC9YC

Hydraulic Flat Tappet Cam (up to .575" lift)

(Check Cam Manufacturer Recommendation)

Installed Components	Sizes	Part No
Intake Valves	2.02" x 4.91" x 11/32"	AF59-3501
Exhaust Valves	1.60" x 4.91" x 11/32"	AF59-3502
Valve Springs	1.43" Dual w/damper	AF59-3503
Valve Retainers	7-Degree 11/32"	AF59-3504
Valve Locks	7-Degree 11/32"	AF59-3505
Valve Seals	11/32" x .530"	
Rocker Arm Studs	11/32" x .530"	AF59-3506
Push Rod Guide Plates	5/16" Flat	AF59-3507

AF95-2400

ALUMINIUM CYLINDER HEADS TO SUIT CHEVY SMALL BLOCK 212cc

The Aeroflow Performance small block Chevy cylinder heads are designed for street / race performance engines to give the ultimate in flow at a competitive price. Made from A356 aluminium castings these 212cc cylinder heads are ideal for operating in the idle to 7500 rpm range. These complete cylinder heads will fit a 4.00" bore and larger. The complete heads include larger then stock 1.57" (40mm) diameter dual valve spring to handle up to 0.625" (15.87mm) maximum lift. Suits solid and hydraulic roller camshafts.

Part No	Description
AF95-0400	BARE (sold in pairs)
AF95-2400	COMPLETE (sold in pairs)

Specifications

Material	A356 Aluminum
Combustion Chamber CC	66cc
Intake Port Volume CC	212cc
Intake Port Dimension	2.21" x 1.30"
Exhaust Port Volume CC	72cc
Exhaust Port Dimension	1.42"H x 1.53"W
Exhaust Port Location	Raised (.250")
Spark Plug Location	Angled
Intake Valve Diameter	2.08"
Exhaust Valve Diameter	1.60"
Valve Stem Diameter	8mm (.313")
Valve Spring Pocket I.D.	1.57"
Valve Guide Material	Bronze
Valve Guide O.D.	0.502" (.560" at base)
Rocker Stud Thread Size	7/16"x14
Valve Angle	23 Degree
Deck Thickness	.750"

Cylinder One Flow Testing on Flow Bench

NOTE: ALL FLOWBENCHES ARE NOT CREATED EQUAL!
Data from one bench to the next can be vastly different.
The data on this table is for reference only.

Port	Lift	L / D	Cylinder One Average CFM	Port	Lift	L / D	Cylinder One Average CFM
Intake	0.100	0.048	64.900	Exhaust	0.100	0.063	61.400
Intake	0.200	0.096	132.500	Exhaust	0.200	0.125	114.500
Intake	0.300	0.144	191.000	Exhaust	0.300	0.188	147.000
Intake	0.400	0.192	238.200	Exhaust	0.400	0.250	173.900
Intake	0.500	0.240	267.000	Exhaust	0.500	0.313	192.900
Intake	0.600	0.288	279.100	Exhaust	0.600	0.375	204.500
Intake	0.700	0.337	282.900	Exhaust	0.700	0.438	212.300

Suggested Components

Head Gasket	Fel-Pro 1003
Intake Gasket (1.34 x 2.21 port size gasket)	Fel-Pro 1206
Exhaust Gasket (1.55 x 1.55 D port size gasket)	Fel-Pro 1405
Head Bolts	ARP 134-3601/134-3701
Head Studs	ARP 134-4001/234-4301
Spark Plugs (14mm x 3/4" reach with flat gasket seat)	Champion RC9YC

Hydraulic Roller Cam (up to .625" lift)

(Check Cam Manufacturer Recommendation)

Installed Components	Sizes	Part No
Intake Valves	2.08" x 5.00" x 8mm	
Exhaust Valves	1.60" x 5.03" x 8mm	
Valve Springs	1.55" Dual Springs	AF59-2403
Valve Retainers	10-Degree	
Valve Locks	10-Degree 8mm	
Valve Seals	8mm x .502" Viton	
Rocker Arm Studs	7/16"-14 x 7/16"-24	AF59-3506
Push Rod Guide Plates	5/16" Flat	AF59-3507

ALUMINIUM CYLINDER HEADS TO SUIT CHEVY SMALL BLOCK CNC 213cc

The Aeroflow Performance small block Chevy cylinder heads are designed for street / race performance engines to give the ultimate in flow at a competitive price. Made from A356-T6 aluminium castings they feature full CNC ports and are ideal for operating in the idle to 7500 rpm range. These complete cylinder heads will fit a 4.00" bore and larger. They include larger then stock 1.57" (40mm) diameter dual valve spring to handle up to 0.625" (15.87mm) Suits mechanical and hydraulic roller camshafts.

Part No	Description
AF95-0401	BARE (sold in pairs)
AF95-2401	COMPLETE (sold in pairs)

Specifications

Material	A356 Aluminum
Combustion Chamber CC	68cc
Intake Port Volume CC	213cc
Intake Port Dimension	2.15" x 1.30"
Exhaust Port Volume CC	82cc
Exhaust Port Dimension	1.45"H x 1.50"W
Spark Plug Location	Angled
Intake Valve Diameter	2.08"
Exhaust Valve Diameter	1.60"
Valve Stem Diameter	8mm (.313")
Valve Spring Pocket I.D.	1.57"
Valve Guide Material	Manganese Bronze
Valve Guide O.D.	0.502" (.560" at base)
Rocker Stud Thread Size	7/16"x14
Valve Angle	23 Degree
Deck Thickness	0.625"

Cylinder One Flow Testing on Flow Bench

NOTE: ALL FLOWBENCHES ARE NOT CREATED EQUAL!
Data from one bench to the next can be vastly different.
The data on this table is for reference only.

Port	Lift	L / D	Cylinder One Average CFM	Port	Lift	L / D	Cylinder One Average CFM
Intake	0.100	0.048	68.500	Exhaust	0.100	0.063	55.200
Intake	0.200	0.096	129.900	Exhaust	0.200	0.125	104.200
Intake	0.300	0.144	185.700	Exhaust	0.300	0.188	148.000
Intake	0.400	0.192	236.200	Exhaust	0.400	0.250	183.400
Intake	0.500	0.240	268.200	Exhaust	0.500	0.313	210.000
Intake	0.600	0.288	287.700	Exhaust	0.600	0.375	227.300
Intake	0.700	0.337	297.100	Exhaust	0.700	0.438	238.900

Suggested Components

Head Gasket	Fel-Pro 1003
Intake Gasket (1.30 x 2.15 port size gasket)	Fel-Pro 1206
Exhaust Gasket (1.45 x 1.50 port size gasket)	Fel-Pro 1405
Head Bolts	ARP 134-3601/134-3701
Head Studs	ARP 134-4001/234-4301
Spark Plugs (14mm x 3/4" reach with flat gasket seat)	Champion RC9YC

Hydraulic Roller Cam (up to .625" lift)

(Check Cam Manufacturer Recommendation)

Installed Components	Sizes	Part No
Intake Valves	2.08" x 5.00" x 8mm	
Exhaust Valves	1.60" x 5.03" x 8mm	
Valve Springs	1.55" Dual Springs	AF59-2403
Valve Retainers	10-Degree	
Valve Locks	10-Degree 8mm	
Valve Seals	8mm x .502" Viton	
Rocker Arm Studs	7/16"-14 x 7/16"-24	AF59-3506
Push Rod Guide Plates	5/16" Flat	AF59-3507

ALUMINIUM CYLINDER HEADS TO SUIT CHEVY SMALL BLOCK 220cc

The Aeroflow Performance small block Chevy cylinder heads are designed for street / race performance engines to give the ultimate in flow at a competitive price. Made from A356 aluminium castings, these 220cc cylinder heads are ideal for operating in the idle to 7500 rpm range. These complete cylinder heads will fit a 4.00" bore and larger.

Part No	Description
AF95-0402	BARE (sold in pairs)
AF95-2402	COMPLETE (sold in pairs)

Specifications

Material	A356 Aluminum
Combustion Chamber CC	75cc
Intake Port Volume CC	220cc
Intake Port Dimension	1.31" x 2.22"
Exhaust Port Volume CC	80cc
Exhaust Port Dimension	1.42"H x 1.54"W
Spark Plug Location	Angled
Intake Valve Diameter	2.10" x 5.00"
Exhaust Valve Diameter	1.60" x 5.03"
Valve Stem Diameter	8mm
Valve Spring Pocket I.D.	1.55"
Valve Guide Material	Bronze
Valve Guide O.D.	0.502" (.560" at base)
Rocker Design	OEM
Valve Angle	23 Degree
Deck Thickness	.750"

Flow Test

NOTE: ALL FLOWBENCHES ARE NOT CREATED EQUAL!
Data from one bench to the next can be vastly different.
The data on this table is for reference only.

220cc Race Ready™ Head Flow Cart

	0.200	0.300	0.400	0.500	0.550	0.600	0.650
Intake	155	210	260	295	304	312	318
Exhaust	116	162	204	220	225	229	233

220cc Competition Head Flow Cart

	0.200	0.300	0.400	0.500	0.550	0.600	0.650	0.700
Intake	145	207	263	299	312	316	322	326
Exhaust	120	160	214	225	229	240	244	245

Suggested Components

Head Gasket	Fel-Pro 1003
Intake Gasket (1.34 x 2.21 port size gasket)	Fel-Pro 1206
Exhaust Gasket (1.55 x 1.55 D port size gasket)	Fel-Pro 1405
Head Bolts	ARP 134-3601/134-3701
Head Studs	ARP 134-4001/234-4301
Spark Plugs (14mm x 3/4" reach with flat gasket seat)	Champion RC9YC

Hydraulic Roller Cam (up to .625" lift)

(Check Cam Manufacturer Recommendation)

Installed Components	Sizes	Part No
Intake Valves	2.08" x 5.00" x 8mm	
Exhaust Valves	1.60" x 5.03" x 8mm	
Valve Springs	1.55" Dual Springs	AF59-2403
Valve Retainers	10-Degree	
Valve Locks	10-Degree 8mm	
Valve Seals	8mm x .502" Viton	
Rocker Arm Studs	7/16"-14 x 7/16"-24	AF59-3506
Push Rod Guide Plates	5/16" Flat	AF59-3507

NOTE:
THESE HEADS DO NOT INCLUDE ROCKER STUDS OR GUIDE PLATES. These are sold separately

ALUMINIUM CYLINDER HEADS TO SUIT CHEVY BIG BLOCK 320cc

The Aeroflow Performance big block Chevy cylinder heads are designed for street / race performance engines to give the ultimate in flow at a competitive price. These heads flow 364cfm! Best suited for high revving 454, or 502ci up Big Blocks. Made from A356 aluminium castings these 320cc cylinder heads are ideal for operating in the idle to 6750 rpm range. The complete heads include larger then stock 1.625" (41mm) diameter dual valve spring to handle up to 0.850" (21.5mm). Suits large profile hydraulic roller or solid roller camshafts only.

Part No	Description
AF95-0427	BARE (sold in pairs)
AF95-2427	COMPLETE (sold in pairs)

Specifications

Material	A356 Aluminum
Combustion Chamber CC	120cc
Intake Port Volume CC	320cc
Intake Port Dimension	2.45" x 1.75"
Exhaust Port Volume CC	125cc
Exhaust Port Dimension	1.75"H x 2.00"W
Exhaust Port Location	Raised .375"
Spark Plug Location	Angled
Intake Valve Diameter	2.25"
Exhaust Valve Diameter	1.88"
Valve Stem Diameter	11/32" (.343")
Valve Spring Pocket I.D.	1.735"
Valve Guide Material	Manganese Bronze
Valve Guide O.D.	0.530" (.570" at base)
Rocker Stud Thread Size	7/16"-14
Valve Angle	24° Intake/15° Exhaust
Deck Thickness	0.750"

Cylinder One Flow Testing on Flow Bench

NOTE: ALL FLOWBENCHES ARE NOT CREATED EQUAL!
Data from one bench to the next can be vastly different.
The data on this table is for reference only.

Port	Lift	L / D	Cylinder One Average CFM	Port	Lift	L / D	Cylinder One Average CFM
Intake	0.100	0.044	76.900	Exhaust	0.100	0.053	70.400
Intake	0.200	0.089	153.400	Exhaust	0.200	0.106	121.000
Intake	0.300	0.133	266.600	Exhaust	0.300	0.159	154.200
Intake	0.400	0.178	286.000	Exhaust	0.400	0.212	188.100
Intake	0.500	0.222	327.700	Exhaust	0.500	0.265	217.900
Intake	0.600	0.267	349.200	Exhaust	0.600	0.318	244.800
Intake	0.700	0.311	356.400	Exhaust	0.700	0.371	259.700
Intake	0.800	0.356	363.800	Exhaust	0.800	0.424	262.100

Suggested Components

Head Gasket (Mark IV)	Fel-Pro 1017-01
Intake Gasket (2.45 x 1.75 port size gasket)	Fel-Pro 1275
Exhaust Gasket (1.75 x 2.0 port size gasket)	Fel-Pro 1411
Head Bolts (Mark IV)	ARP 135-3610
Head Studs	ARP 235-4018
Spark Plugs (14mm x 3/4" reach with flat gasket seat)	Champion RC9YC

Hydraulic Roller Cam (up to .850" lift)

(Check Cam Manufacturer Recommendation)

Installed Components	Sizes	Part No
Intake Valves	2.25" x 5.49" x 11/32"	AF59-4271
Exhaust Valves	1.88" x 5.42" x 11/32"	AF59-4272
Valve Springs	1.625" Dual spring	AF59-4273
Valve Retainers	10-Degree	AF59-4274
Valve Locks	10-Degree 11/32"	AF59-4275
Valve Seals	11/32" x .530"	
Rocker Arm Studs	7/16"-14 x 7/16"-20	AF59-4276
Push Rod Guide Plates	3/8" raised (OE Style)	AF59-4277

ALUMINIUM CYLINDER HEADS TO SUIT CHEVY BIG BLOCK 290cc

The Aeroflow Performance big block Chevy cylinder heads are designed for street / race performance engines to give the ultimate in flow at a competitive price. These heads flow 364cfm! Best suited for high revving 454, or 502ci up Big Blocks. Made from A356 aluminium castings these 320cc cylinder heads are ideal for operating in the idle to 6750 rpm range. The complete heads include larger then stock 1.625" (41mm) diameter dual valve spring to handle up to 0.850" (21.5mm). Suits large profile hydraulic roller or solid roller camshafts only.

Part No	Description
AF95-0409	BARE (sold in pairs)
AF95-2409	COMPLETE (sold in pairs)

NOTE:
THESE HEADS DO NOT INCLUDE ROCKER STUDS OR GUIDE PLATES. These are sold separately

Specifications

Material	A356 Aluminum
Combustion Chamber CC	112cc
Intake Port Volume CC	290cc
Intake Port Dimension	2.01" x 1.75"
Exhaust Port Volume CC	123cc
Exhaust Port Dimension	1.75"H x 2.00"W
Exhaust Port Location	Raised .375"
Spark Plug Location	OE Stock
Intake Valve Diameter	2.25" x 5.49"
Exhaust Valve Diameter	1.88" x 5.42"
Valve Stem Diameter	11/32" (.343")
Valve Spring Pocket I.D.	1.735"
Valve Guide Material	Manganese Bronze
Valve Guide O.D.	0.530" (.570" at base)
Rocker Stud Thread Size	7/16"-20
Valve Angle	24° Intake/15° Exhaust
Deck Thickness	0.750"

Cylinder One Flow Testing on Flow Bench

NOTE: ALL FLOWBENCHES ARE NOT CREATED EQUAL!
Data from one bench to the next can be vastly different.
The data on this table is for reference only.

Port	Lift	L / D	Cylinder One Average CFM	Port	Lift	L / D	Cylinder One Average CFM
Intake	0.100	0.044	76.900	Exhaust	0.100	0.053	70.400
Intake	0.200	0.089	153.400	Exhaust	0.200	0.106	121.000
Intake	0.300	0.133	266.600	Exhaust	0.300	0.159	154.200
Intake	0.400	0.178	286.000	Exhaust	0.400	0.212	188.100
Intake	0.500	0.222	327.700	Exhaust	0.500	0.265	217.900
Intake	0.600	0.267	349.200	Exhaust	0.600	0.318	244.800
Intake	0.700	0.311	356.400	Exhaust	0.700	0.371	259.700
Intake	0.800	0.356	363.800	Exhaust	0.800	0.424	262.100

Suggested Components

Head Gasket (Mark IV)	Fel-Pro 1017-01
Intake Gasket (2.01 x 1.75 Oval Shape)	Fel-Pro 1210
Exhaust Gasket (1.75 x 2.0" D Shape)	Fel-Pro 1212
Head Bolts	ARP 135-3712
Head Studs	ARP 235-4713
Spark Plugs (14mm x 3/4" reach with flat gasket seat)	Champion RC9YC

Hydraulic Roller Cam (up to .850" lift)

(Check Cam Manufacturer Recommendation)

Installed Components	Sizes	Part No
Intake Valves	2.25" x 5.49" x 11/32"	AF59-4271
Exhaust Valves	1.88" x 5.42" x 11/32"	AF59-4272
Valve Springs	1.625" Dual spring	AF59-4273
Valve Retainers	10-Degree	AF59-4274
Valve Locks	10-Degree 11/32"	AF59-4275
Valve Seals	11/32" x .530"	
Rocker Arm Studs	7/16"-14 x 7/16"-20	AF59-4276
Push Rod Guide Plates	3/8" raised (OE Style)	AF59-4277

ALUMINIUM CYLINDER HEADS TO SUIT GM LS 262cc

Part No	Description
AF95-0403	Rectangle Port 11 degree Bare 6 Bolt Heads

Specifications	
Material	A356 Aluminum
Combustion Chamber CC	70cc
Intake Port Volume CC	262cc
Intake Port Dimension	1.70" x 2.62"
Exhaust Port Volume CC	104cc
Exhaust Port Dimension	1.70"H x 1.815"W
Spark Plug Location	OE Stock
Intake Valve Diameter	2.165" x 5.45"
Exhaust Valve Diameter	1.60" x 5.45"
Valve Stem Diameter	8mm
Valve Spring Pocket I.D.	1.64"
Valve Guide Material	Bronze
Valve Guide O.D.	0.502" (.560" at base)
Rocker Design	OEM
Valve Angle	11 Degree
Deck Thickness	.750"

ALUMINIUM CYLINDER HEADS TO SUIT GM LS 235cc

Part No	Description
AF95-0404	Cathedral Port 15 degree Bare 6 Bolt Heads

Specifications	
Material	A356 Aluminum
Combustion Chamber CC	63cc
Intake Port Volume CC	235cc
Intake Port Dimension	1.10" x 3.23"
Exhaust Port Volume CC	93cc
Exhaust Port Dimension	1.71"H x 1.41"W
Spark Plug Location	OE Stock
Intake Valve Diameter	2.02" x 4.88"
Exhaust Valve Diameter	1.60" x 5.45"
Valve Stem Diameter	8mm
Valve Spring Pocket I.D.	1.35"
Valve Guide Material	Bronze
Valve Guide O.D.	0.502" (.560" at base)
Rocker Design	LS3 Rails required
Valve Angle	15 Degree
Deck Thickness	.630"

ALUMINIUM CYLINDER HEADS TO SUIT GM LS 240cc

The Aeroflow Performance GM LS cylinder heads are designed for street / race performance engines to give the ultimate in flow at a competitive price. Made from A356 aluminium castings, these 11 degree heads are designed to fit LS series engines with a 3.90" bore. These bare 235cc heads accept 2.08" diameter intake valves and 1.60" exhaust valves and have a thicker than stock .750" deck thickness.

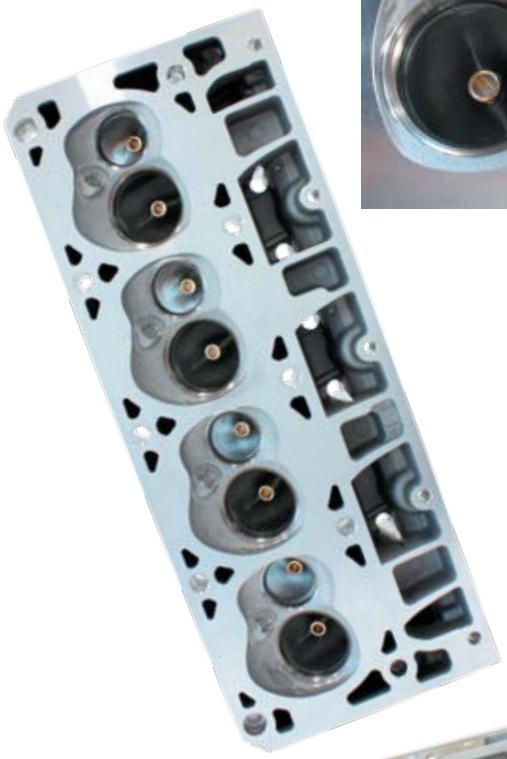
Part No	Description
AF95-0405	Cathedral Port 6 Bolt
AF95-0406	Rectangle Port 6 Bolt

Specifications	
Material	A356 Aluminum
Combustion Chamber CC	68cc
Intake Port Volume CC	240cc
Intake Port Dimension	1.25" x 2.60"
Exhaust Port Volume CC	102cc
Exhaust Port Dimension	1.70"H x 1.79"W
Spark Plug Location	OE Stock
Intake Valve Diameter	2.08" x 5.45"
Exhaust Valve Diameter	1.60" x 5.45"
Valve Stem Diameter	8mm
Valve Spring Pocket I.D.	1.55"
Valve Guide Material	Manganese Bronze
Valve Guide O.D.	0.502" (.560" at base)
Rocker Design	LS3 Rails required
Valve Angle	11 Degree
Deck Thickness	.750"

ALUMINIUM CYLINDER HEADS TO SUIT GM LS 276cc

The Aeroflow Performance LS3 Chevy cylinder heads are designed for street / race performance engines to give the ultimate in flow at a competitive price. Made from A356 aluminium castings these 15 Degree Rectangle Port heads are designed to fit LS large bore engines. These bare 276cc heads accept 2.165" (55mm) diameter intake valves and 1.60" (40.64mm) exhaust valves. Available in OE 4 bolt design or 6 bolt design to suit standard or LSX block designs. Note: Thread sealant must be used on all rocker bolts as threads intersect with intake ports.

Part No	Description
AF95-0407	(4BOLT)
AF95-0408	(6BOLT)



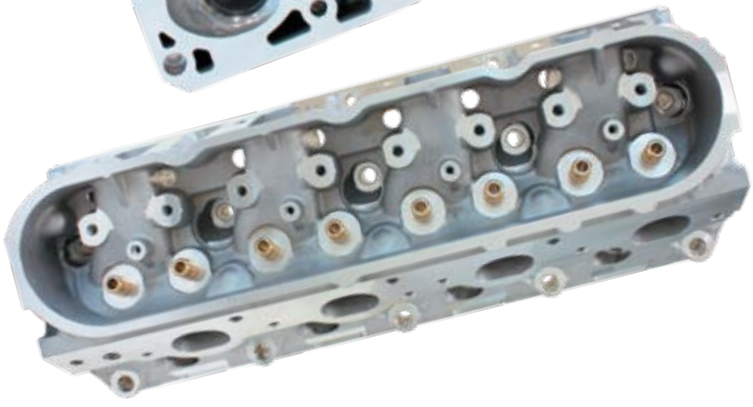
Specifications

Material	A356 Aluminum
Combustion Chamber CC	68cc
Intake Port Volume CC	276cc
Intake Port Dimension	1.285" x 2.60"
Exhaust Port Volume CC	90cc
Exhaust Port Dimension	1.47"H x 1.64"W
Spark Plug Location	OE Stock
Intake Valve Diameter	2.165" x 4.89"
Exhaust Valve Diameter	1.59" x 4.91"
Valve Stem Diameter	8mm
Valve Spring Pocket I.D.	1.30"
Valve Guide Material	Manganese Bronze
Valve Guide O.D.	0.502" (.560" at base)
Rocker Design	LS3 Rails required
Valve Angle	15 Degree
Deck Thickness	.625"

Cylinder One Flow Testing on Flow Bench

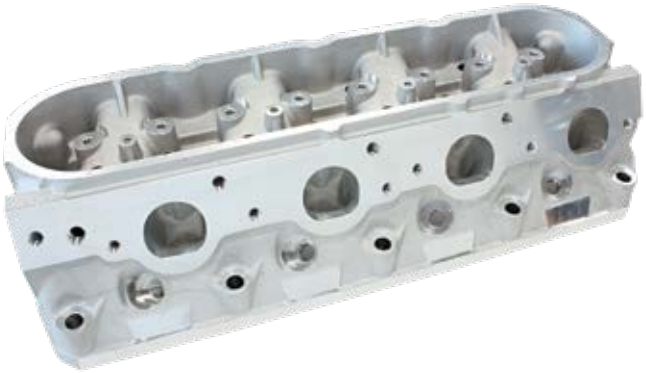
NOTE: ALL FLOWBENCHES ARE NOT CREATED EQUAL!
Data from one bench to the next can be vastly different.
The data on this table is for reference only.

Port	Lift	L / D	Cylinder One Average CFM	Port	Lift	L / D	Cylinder One Average CFM
Intake	0.100	0.046	74.100	Exhaust	0.100	0.063	57.400
Intake	0.200	0.092	150.300	Exhaust	0.200	0.125	110.700
Intake	0.300	0.139	213.800	Exhaust	0.300	0.188	152.900
Intake	0.400	0.185	265.800	Exhaust	0.400	0.251	190.500
Intake	0.500	0.231	296.600	Exhaust	0.500	0.313	210.000
Intake	0.600	0.277	323.000	Exhaust	0.600	0.376	219.900
Intake	0.700	0.323	332.100	Exhaust	0.700	0.439	228.100
Intake	0.750	0.346	332.100	Exhaust	0.750	0.47	231.000



(Check Cam Manufacturer Recommendation)

Installed Components	Sizes
Intake Valves	2.165" x 4.89"
Exhaust Valves	1.59" x 4.91"
Valve Springs	
Valve Retainers	
Valve Locks	8mm
Spark Plugs	Champion RC12YC
Rocker Design	15 degree LS3
Push Rod Guide Plates	3/8" Raised (OE style)



ALUMINIUM CYLINDER HEADS TO SUIT GM LS CNC 276cc

The Aeroflow Performance LS3 Chevy cylinder heads are designed for street / race performance engines to give the ultimate in flow at a competitive price. Made from A356-T6 aluminium castings they feature full CNC ports and combustion chamber, 15 degree rectangle ports that are designed to fit LS large bore engines. These bare 276cc heads accept 2.165" (55mm) diameter intake valves and 1.59" (40.64mm) exhaust valves. Available in OE 4 bolt design or 6 bolt design to suit standard or LSX block designs. Note: Thread sealant must be used on all rocker bolts as threads intersect with intake ports.

Part No	Description
AF95-0415	(4BOLT)
AF95-0416	(6BOLT)

Specifications

Material	A356 Aluminum
Combustion Chamber CC	68cc
Intake Port Volume CC	276cc
Intake Port Dimension	1.30" x 2.61"
Exhaust Port Volume CC	92cc
Exhaust Port Dimension	1.475"H x 1.65"W
Spark Plug Location	OE Stock
Intake Valve Diameter	2.165" x 4.89"
Exhaust Valve Diameter	1.59" x 4.91"
Valve Stem Diameter	8mm
Valve Spring Pocket I.D.	1.30"
Valve Guide Material	Manganese Bronze
Valve Guide O.D.	0.502" (.560" at base)
Rocker Design	LS3 Rails required
Valve Angle	15 Degree
Deck Thickness	.625"

Cylinder One Flow Testing on Flow Bench

NOTE: ALL FLOWBENCHES ARE NOT CREATED EQUAL!
Data from one bench to the next can be vastly different.
The data on this table is for reference only.

Port	Lift	L / D	Cylinder One Average CFM	Port	Lift	L / D	Cylinder One Average CFM
Intake	0.100	0.046	74.100	Exhaust	0.100	0.063	56.100
Intake	0.200	0.092	160.000	Exhaust	0.200	0.125	119.100
Intake	0.300	0.139	209.700	Exhaust	0.300	0.188	169.800
Intake	0.400	0.185	262.100	Exhaust	0.400	0.251	212.100
Intake	0.500	0.231	302.100	Exhaust	0.500	0.313	238.900
Intake	0.600	0.277	323.100	Exhaust	0.600	0.376	251.000
Intake	0.700	0.323	337.600	Exhaust	0.700	0.439	258.700
Intake	0.750	0.346	343.300	Exhaust	0.750	0.47	260.500

(Check Cam Manufacturer Recommendation)

Installed Components	Sizes
Intake Valves	2.165" x 4.89"
Exhaust Valves	1.59" x 4.91"
Valve Springs	
Valve Retainers	
Valve Locks	
Spark Plugs	Champion RC12YC
Rocker Design	15 degree LS3
Push Rod Guide Plates	3/8" Raised (OE style)

ALUMINIUM CYLINDER HEADS TO SUIT FORD SMALL BLOCK WINDSOR 175cc

The Aeroflow Performance small block Ford Windsor cylinder heads are designed for street performance engines to give the ultimate in flow at a budget price. Made from A356 aluminium castings the 175cc cylinder heads are ideal for operating in the idle to 6500 rpm range. The complete heads include larger then stock 1.46" (37mm) diameter dual valve spring to handle .525" lift. Suits flat tappet camshaft.

Part No	Description
AF95-0302	BARE (sold in pairs)
AF95-2302	COMPLETE (sold in pairs)

Specifications

Material	A356 Aluminum
Combustion Chamber CC	61cc
Intake Port Volume CC	175cc
Intake Port Dimension	2.00" x 1.18"
Exhaust Port Volume CC	66cc
Exhaust Port Dimension	1.32"H x 1.27"W
Spark Plug Location	Angled
Intake Valve Diameter	2.02"
Exhaust Valve Diameter	1.60"
Valve Stem Diameter	11/32" (.343")
Valve Spring Pocket I.D.	1.49"
Valve Guide Material	Manganese Bronze
Valve Guide O.D.	0.530" (.570" at base)
Rocker Stud Thread Size	7/16"x14
Valve Angle	20 Degree
Deck Thickness	.625"

Cylinder One Flow Testing on Flow Bench

NOTE: ALL FLOWBENCHES ARE NOT CREATED EQUAL!
Data from one bench to the next can be vastly different.
The data on this table is for reference only.

Port	Lift	L / D	Cylinder One Average CFM	Port	Lift	L / D	Cylinder One Average CFM
Intake	0.100	0.050	62.000	Exhaust	0.100	0.063	50.000
Intake	0.200	0.099	118.900	Exhaust	0.200	0.125	99.600
Intake	0.300	0.149	166.800	Exhaust	0.300	0.188	136.300
Intake	0.400	0.198	214.300	Exhaust	0.400	0.250	156.800
Intake	0.500	0.248	247.800	Exhaust	0.500	0.313	168.200
Intake	0.600	0.297	267.600	Exhaust	0.600	0.375	171.700
Intake	0.650	0.322	267.700	Exhaust	0.650	0.406	172.800

Suggested Components

Head Gasket	Fel-Pro 1011-1
Intake Gasket (1.18 x 2.00 port size gasket)	Fel-Pro 1250
Exhaust Gasket (1.32 x 1.27 Square port gasket)	Fel-Pro 1415
Head Bolts	ARP 154-3605 (7/16") ARP 154-3603 (1/2")
Head Studs	ARP 154-4003
Spark Plugs (14mm x 3/4" reach with flat gasket seat)	Champion RC9YC

Hydraulic Flat Tappet Cam (up to .525" lift)

(Check Cam Manufacturer Recommendation)

Installed Components	Sizes	Part No
Intake Valves	2.02" x 4.91" x 11/32"	AF59-3021
Exhaust Valves	1.60" x 4.93" x 11/32"	AF59-3022
Valve Springs	1.46" Single w/damper	AF59-3023
Valve Retainers	1.25" 7-degree 11/32"	AF59-3024
Valve Locks	7-degree 11/32"	AF59-3025
Valve Seals	11/32" x .530" Viton	
Rocker Arm Studs	7/16"-14 x 3/8"-24	AF59-3026
Push Rod Guide Plates	5/16" Flat	AF59-3027

ALUMINIUM CYLINDER HEADS TO SUIT FORD SMALL BLOCK WINDSOR 185cc

The Aeroflow Performance small block Ford Windsor cylinder heads are designed for street / race performance engines to give the ultimate in flow at a budget price. Made from A356 aluminium castings the 185cc cylinder heads are ideal for operating in the idle to 6500 rpm range. The complete heads include larger then stock 1.32" (33.5mm) diameter dual valve spring to handle up to 0.600" (15.25mm) maximum lift. Suits flat tappet and hydraulic roller camshaft.

Part No	Description
AF95-0347	BARE (sold in pairs)
AF95-2347	COMPLETE (sold in pairs)

Specifications

Material	A356 Aluminum
Combustion Chamber CC	58cc
Intake Port Volume CC	185cc
Intake Port Dimension	2.10" x 1.25"
Exhaust Port Volume CC	63cc
Exhaust Port Dimension	1.35"H x 1.35"W
Spark Plug Location	OEM
Intake Valve Diameter	2.02"
Exhaust Valve Diameter	1.60"
Valve Stem Diameter	8mm
Valve Spring Pocket I.D.	1.55"
Valve Guide Material	Manganese Bronze
Valve Guide O.D.	0.500" (.560" at base)
Rocker Stud Thread Size	7/16"x14
Valve Angle	20 Degree
Deck Thickness	.750"

Cylinder One Flow Testing on Flow Bench

NOTE: ALL FLOWBENCHES ARE NOT CREATED EQUAL!
Data from one bench to the next can be vastly different.
The data on this table is for reference only.

Port	Lift	L / D	Cylinder One Average CFM	Port	Lift	L / D	Cylinder One Average CFM
Intake	0.100	0.050	64.000	Exhaust	0.100	0.063	55.500
Intake	0.200	0.099	127.200	Exhaust	0.200	0.125	102.600
Intake	0.300	0.149	184.500	Exhaust	0.300	0.188	142.500
Intake	0.400	0.198	230.500	Exhaust	0.400	0.250	166.200
Intake	0.500	0.248	264.200	Exhaust	0.500	0.313	177.900
Intake	0.600	0.297	281.900	Exhaust	0.600	0.375	185.500
Intake	0.700	0.347	279.200	Exhaust	0.700	0.438	188.600

Suggested Components

Head Gasket	Fel-Pro 1011-1
Intake Gasket (2.10 x 1.25 port size gasket)	Fel-Pro 1262
Exhaust Gasket (1.35 x 1.35 port size gasket)	Fel-Pro 1415
Head Bolts	ARP 154-3605(7/16") ARP 154-3603(1/2")
Head Studs	ARP 154-4003 (1/2")
Spark Plugs (14mm x 3/4" reach with flat gasket seat)	Champion RC9YC

Hydraulic Roller Cam (up to .600" lift)

(Check Cam Manufacturer Recommendation)

Installed Components	Sizes	Part No
Intake Valves	2.02" x 4.90" x 8mm	AF59-3028
Exhaust Valves	1.60" x 4.95" x 8mm	AF59-3029
Valve Springs	1.32" Dual Springs	
Valve Retainers	10-Degree 8mm	
Valve Locks	10-Degree 8mm	
Valve Seals	8mm x .502" Viton	
Rocker Arm Studs	7/16"-14 x 7/16"-24	AF59-3026
Push Rod Guide Plates	5/16" Flat	AF59-3027

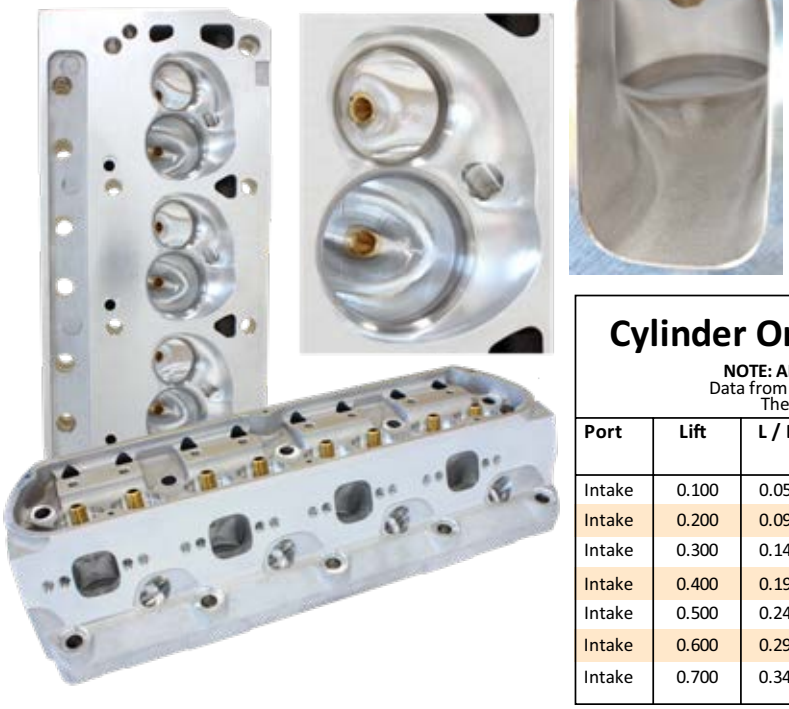
AF95-0348

AF95-2348

ALUMINIUM CYLINDER HEADS TO SUIT FORD SMALL BLOCK WINDSOR CNC 185cc

The Aeroflow Performance small block Ford Windsor cylinder heads are designed for street / race performance engines to give the ultimate in flow at a budget price. Made from A356 aluminium castings with fully CNC'd ports and combustion chambers. The 185cc cylinder heads are ideal for operating in the idle to 6500 rpm range. The complete heads include larger then stock 1.32" (33.5mm) diameter dual valve spring to handle up to 0.600" (15.25mm) maximum lift. Suits flat tappet and hydraulic roller camshaft.

Part No	Description
AF95-0348	BARE (sold in pairs)
AF95-2348	COMPLETE (sold in pairs)



Specifications

Material	A356 Aluminum
Combustion Chamber CC	58cc
Intake Port Volume CC	185cc
Intake Port Dimension	2.10" x 1.25"
Exhaust Port Volume CC	63cc
Exhaust Port Dimension	1.35"H x 1.35"W
Spark Plug Location	OEM
Intake Valve Diameter	2.02"
Exhaust Valve Diameter	1.60"
Valve Stem Diameter	8mm
Valve Spring Pocket I.D.	1.55"
Valve Guide Material	Manganese Bronze
Valve Guide O.D.	0.500" (.560" at base)
Rocker Stud Thread Size	7/16"x14
Valve Angle	20 Degree
Deck Thickness	.750"

Cylinder One Flow Testing on Flow Bench

NOTE: ALL FLOWBENCHES ARE NOT CREATED EQUAL!
Data from one bench to the next can be vastly different.
The data on this table is for reference only.

Port	Lift	L / D	Cylinder One Average CFM	Port	Lift	L / D	Cylinder One Average CFM
Intake	0.100	0.050	68.2	Exhaust	0.100	0.063	58.4
Intake	0.200	0.099	121.7	Exhaust	0.200	0.125	112.6
Intake	0.300	0.149	179.8	Exhaust	0.300	0.188	163.4
Intake	0.400	0.198	229.3	Exhaust	0.400	0.250	201.6
Intake	0.500	0.248	261.7	Exhaust	0.500	0.313	219.7
Intake	0.600	0.297	279.3	Exhaust	0.600	0.375	226
Intake	0.700	0.347	284.8	Exhaust	0.700	0.438	229

Suggested Components

Head Gasket	Fel-Pro 1011-1
Intake Gasket (2.10 x 1.25 port size gasket)	Fel-Pro 1262
Exhaust Gasket (1.35 x 1.35 port size gasket)	Fel-Pro 1415
Head Bolts	ARP 154-3605(7/16") ARP 154-3603(1/2")
Head Studs	ARP 154-4003 (1/2")
Spark Plugs (14mm x 3/4" reach with flat gasket seat)	Champion RC9YC

Hydraulic Roller Cam (up to .600" lift)

(Check Cam Manufacturer Recommendation)

Installed Components	Sizes	Part No
Intake Valves	2.02" x 4.90" x 8mm	AF59-3028
Exhaust Valves	1.60" x 4.95" x 8mm	AF59-3029
Valve Springs	1.32" Dual Springs	
Valve Retainers	10-Degree 8mm	
Valve Locks	10-Degree 8mm	
Valve Seals	8mm x .502" Viton	
Rocker Arm Studs	7/16"-14 x 7/16"-24	AF59-3026
Push Rod Guide Plates	5/16" Flat	AF59-3027

ALUMINIUM CYLINDER HEADS TO SUIT FORD SMALL BLOCK WINDSOR 205cc

The Aeroflow Performance small block Ford Windsor cylinder heads are designed for street / race performance engines to give the ultimate in flow at a competitive price. Made from A356 aluminium castings the 205cc cylinder heads are ideal for operating in the idle to 7500 rpm range. The complete heads include larger then stock 1.575" (40mm) diameter dual valve spring to handle up to 0.710" (18mm) maximum. Suits hydraulic roller camshafts.

Part No	Description
AF95-0360	BARE (sold in pairs)
AF95-2360	COMPLETE (sold in pairs)

Specifications

Material	A356 Aluminum
Combustion Chamber CC	58cc
Intake Port Volume CC	205cc
Intake Port Dimension	2.13" x 1.28"
Exhaust Port Volume CC	71cc
Exhaust Port Dimension	1.40"H x 1.40"W
Exhaust Port Location	Raised .250"
Spark Plug Location	OEM
Intake Valve Diameter	2.08"
Exhaust Valve Diameter	1.60"
Valve Stem Diameter	8mm
Valve Spring Pocket I.D.	1.64"
Valve Guide Material	Manganese Bronze
Valve Guide O.D.	0.490" (.560" at base)
Rocker Stud Thread Size	7/16"x14
Valve Angle	20 Degree
Deck Thickness	.750"

Cylinder One Flow Testing on Flow Bench

NOTE: ALL FLOWBENCHES ARE NOT CREATED EQUAL!
Data from one bench to the next can be vastly different.
The data on this table is for reference only.

Port	Lift	L / D	Cylinder One Average CFM	Port	Lift	L / D	Cylinder One Average CFM
Intake	0.100	0.048	65.500	Exhaust	0.100	0.063	59.400
Intake	0.200	0.096	123.700	Exhaust	0.200	0.125	114.200
Intake	0.300	0.144	183.400	Exhaust	0.300	0.188	160.600
Intake	0.400	0.192	239.200	Exhaust	0.400	0.250	194.100
Intake	0.500	0.240	267.600	Exhaust	0.500	0.313	212.000
Intake	0.600	0.288	287.100	Exhaust	0.600	0.375	219.600
Intake	0.700	0.337	298.300	Exhaust	0.700	0.439	224.300

Suggested Components

Head Gasket	Fel-Pro 1011-1
Intake Gasket (1.28 x 2.13 port size gasket)	Fel-Pro 1262
Exhaust Gasket (1.40 x 1.40 port size gasket)	Fel-Pro 1487
Head Bolts	ARP 154-3605(7/16") ARP 154-3603(1/2")
Head Studs	ARP 154-4003 (1/2")
Spark Plugs (14mm x 3/4" reach with flat gasket seat)	Champion RC9YC

Hydraulic Roller Cam (up to .710" lift)

(Check Cam Manufacturer Recommendation)

Installed Components	Sizes	Part No
Intake Valves	2.08" x 5.00" x 8mm	AF59-3030
Exhaust Valves	1.60" x 5.03" x 8mm	AF59-3031
Valve Springs	1.575" Dual Springs	
Valve Retainers	10-Degree 8mm	
Valve Locks	10-Degree 8mm	
Valve Seals	8mm x .502" Viton	
Rocker Arm Studs	7/16"-14 x 7/16"-24	AF59-3026
Push Rod Guide Plates	5/16" Flat	AF59-3027

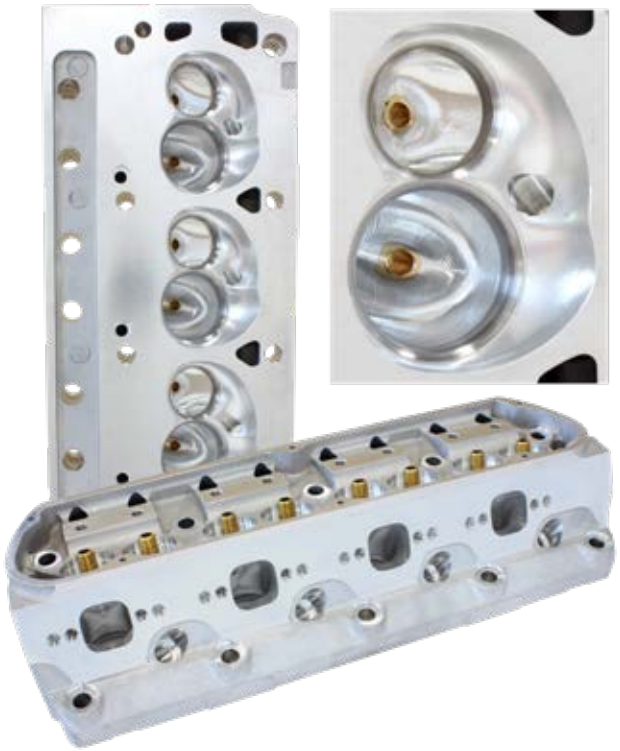
AF95-0361

AF95-2361

ALUMINIUM CYLINDER HEADS TO SUIT FORD SMALL BLOCK WINDSOR CNC 200cc

The Aeroflow Performance small block Ford Windsor cylinder heads are designed for street / race performance engines to give the ultimate in flow at a competitive price. Made from A356-T6 aluminium castings they feature full CNC intake ports and chambered square exhaust ports. These 200cc heads accept larger then stock 1.575" (40mm) diameter dual valve spring to handle up to 0.710" (18mm) maximum lift. Suits hydrauic roller camshafts.

Part No	Description
AF95-0361	BARE (sold in pairs)
AF95-2361	COMPLETE (sold in pairs)



Specifications

Material	A356 Aluminum
Combustion Chamber CC	60cc
Intake Port Volume CC	200cc
Intake Port Dimension	2.13"H x 1.28"W
Exhaust Port Volume CC	68cc
Exhaust Port Dimension	1.40"H x 1.40"W
Spark Plug Location	OEM
Intake Valve Diameter	2.08"
Exhaust Valve Diameter	1.60"
Valve Stem Diameter	8mm (.313")
Valve Spring Pocket I.D.	1.64"
Valve Guide Material	Manganese Bronze
Valve Guide O.D.	0.490" (.560" at base)
Rocker Stud Thread Size	7/16"x14
Valve Angle	20 Degree
Deck Thickness	.750"

Cylinder One Flow Testing on Flow Bench

NOTE: ALL FLOWBENCHES ARE NOT CREATED EQUAL!
Data from one bench to the next can be vastly different.
The data on this table is for reference only.

Port	Lift	L / D	Cylinder One Average CFM	Port	Lift	L / D	Cylinder One Average CFM
Intake	0.100	0.048	65.500	Exhaust	0.100	0.063	61.300
Intake	0.200	0.096	123.700	Exhaust	0.200	0.125	119.100
Intake	0.300	0.144	183.400	Exhaust	0.300	0.188	167.800
Intake	0.400	0.192	239.200	Exhaust	0.400	0.250	203.600
Intake	0.500	0.240	267.600	Exhaust	0.500	0.313	225.600
Intake	0.600	0.288	287.100	Exhaust	0.600	0.375	235.700
Intake	0.700	0.337	298.300	Exhaust	0.700	0.439	240.100

Suggested Components

Head Gasket	Fel-Pro 1011-1
Intake Gasket (1.28 x 2.13 port size gasket)	Fel-Pro 1262
Exhaust Gasket (1.40 x 1.40 D port size gasket)	Fel-Pro 1487
Head Bolts	ARP 154-3605(7/16") ARP 154-3603(1/2")
Head Studs	ARP 154-4003 (1/2")
Spark Plugs (14mm x 3/4" reach with flat gasket seat)	Champion RC9YC

Hydraulic Roller Cam (up to .710" lift)

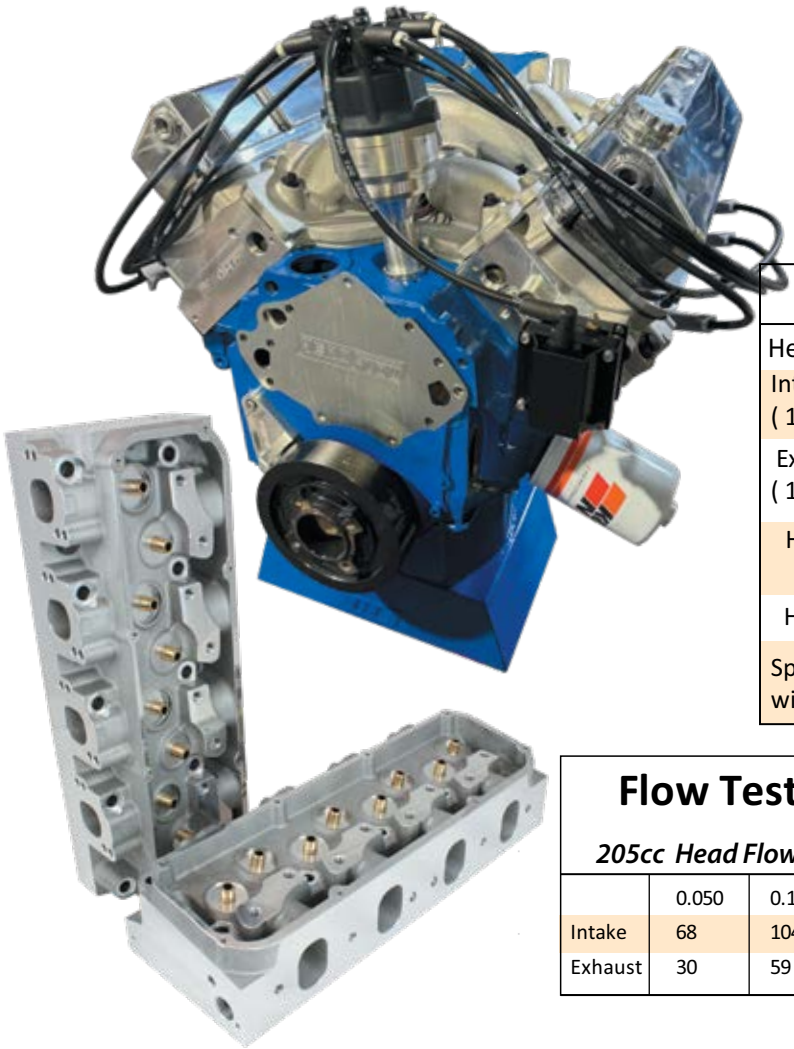
(Check Cam Manufacturer Recommendation)

Installed Components	Sizes
Intake Valves	2.08" x 5.00" x 8mm
Exhaust Valves	1.60" x 5.03" x 8mm
Valve Springs	1.575" Dual Spring
Valve Retainers	10 degree 8mm
Valve Locks	10 degree 8mm
Valve Seals	8mm x .502" Viton
Rocker Arm Studs	7/16"-14
Push Rod Guide Plates	5/16" Flat
Spark Plugs	Champion RC12YC

ALUMINIUM CYLINDER HEADS TO SUIT FORD 351 2V CLEVELAND

The Aeroflow Series of Aluminium Cylinder Heads are taking affordable performance street and strip cylinder heads to the next level. These Ford Cleveland cylinder heads are designed for street / race performance engines to give the ultimate in flow at a competitive price.
These heads utilise ultra-smooth A356-T6 aluminium castings, new as-cast runner and chamber designs produce excellent flow numbers. Diamond-honed bronze guides and hand bowl blending to help outperform some of the best brands in the business.

Part No	Description
AF95-0351	205cc BARE (sold in pairs) 70cc 2.10"/1.65" Valves
AF95-0351-64	205cc BARE (sold in pairs) 64cc 2.10"/1.65" Valves



Specifications

Material	A356 Aluminum
Combustion Chamber CC	64cc or 70cc
Intake Port Volume CC	205cc
Intake Port Dimension	2.08"H x 1.49"W
Exhaust Port Volume CC	125cc
Exhaust Port Dimension	1.61"H x 1.50"W
Spark Plug Location	OEM
Intake Valve Diameter	2.10"
Exhaust Valve Diameter	1.65"
Valve Stem Diameter	11/32"
Valve Spring Pocket I.D.	1.570"
Valve Guide Material	Manganese Bronze
Valve Guide O.D.	0.53"
Rocker Stud Thread Size	7/16"x14
Valve Angle	10 Degree
Deck Thickness	.750"

Suggested Components

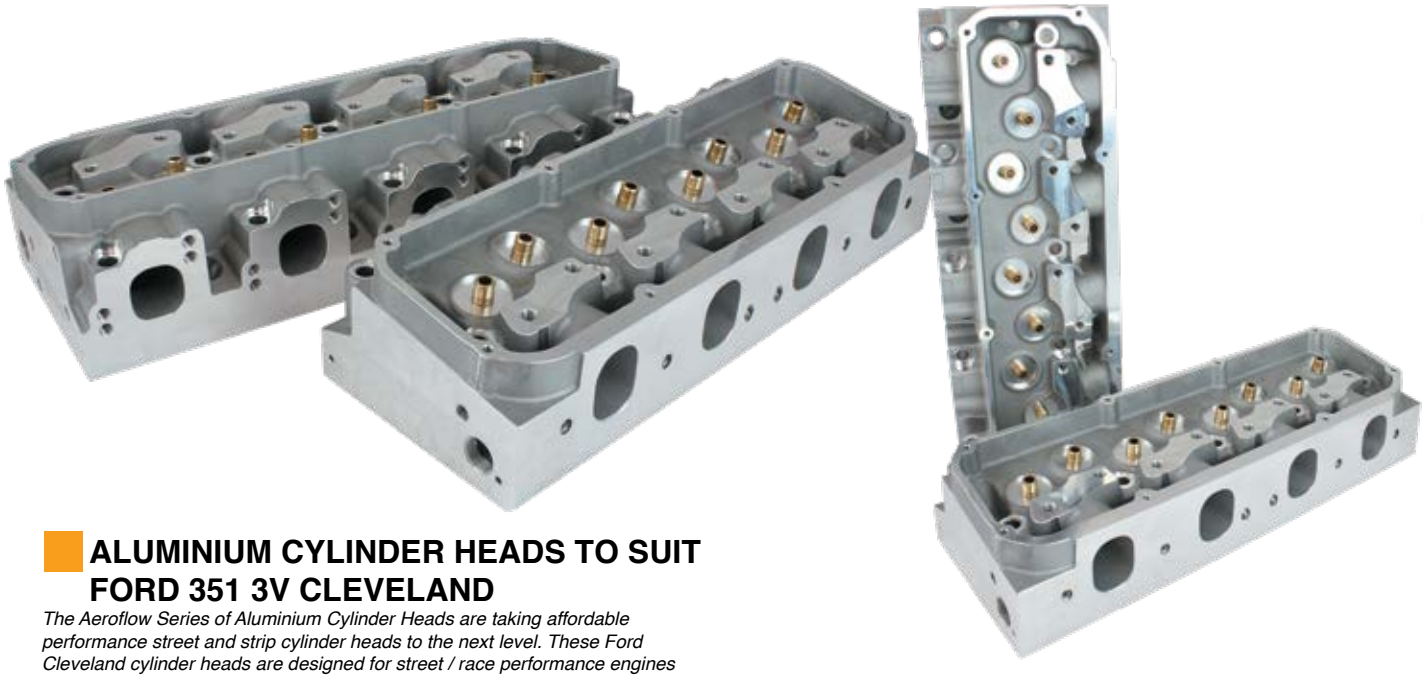
Head Gasket	Cometic C5871-040 or C5871-060
Intake Gasket (1.50 x 2.12 port size gasket)	Fel-Pro 1240
Exhaust Gasket (1.56 x 1.98 port size gasket)	Fel-Pro 1430
Head Bolts	ARP 154-3604 Aeroflow AF37-2120
Head Studs	ARP 154-4204 (1/2") or Aeroflow AF37-2020
Spark Plugs (14mm x 3/4" reach with flat gasket seat)	Champion RC9YC

Flow Test

NOTE: ALL FLOWBENCHES ARE NOT CREATED EQUAL!
Data from one bench to the next can be vastly different.
The data on this table is for reference only.

205cc Head Flow Cart

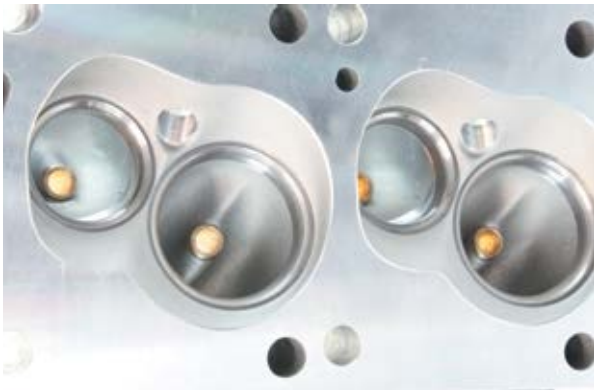
	0.050	0.100	0.200	0.300	0.400	0.500	0.600	0.700
Intake	68	104	166	217	260	287	310	327
Exhaust	30	59	105	142	167	179	186	190



ALUMINIUM CYLINDER HEADS TO SUIT FORD 351 3V CLEVELAND

The Aeroflow Series of Aluminium Cylinder Heads are taking affordable performance street and strip cylinder heads to the next level. These Ford Cleveland cylinder heads are designed for street / race performance engines to give the ultimate in flow at a competitive price.
These heads utilise ultra-smooth A356-T6 aluminium castings, new as-cast runner and chamber designs produce excellent flow numbers. Diamond-honed bronze guides and hand bowl blending to help outperform some of the best brands in the business.

Part No	Description
AF95-0393	235cc BARE (sold in pairs) 72cc 2.10"/1.65" Valves
AF95-0393-64	235cc BARE (sold in pairs) 64cc 2.10"/1.65" Valves

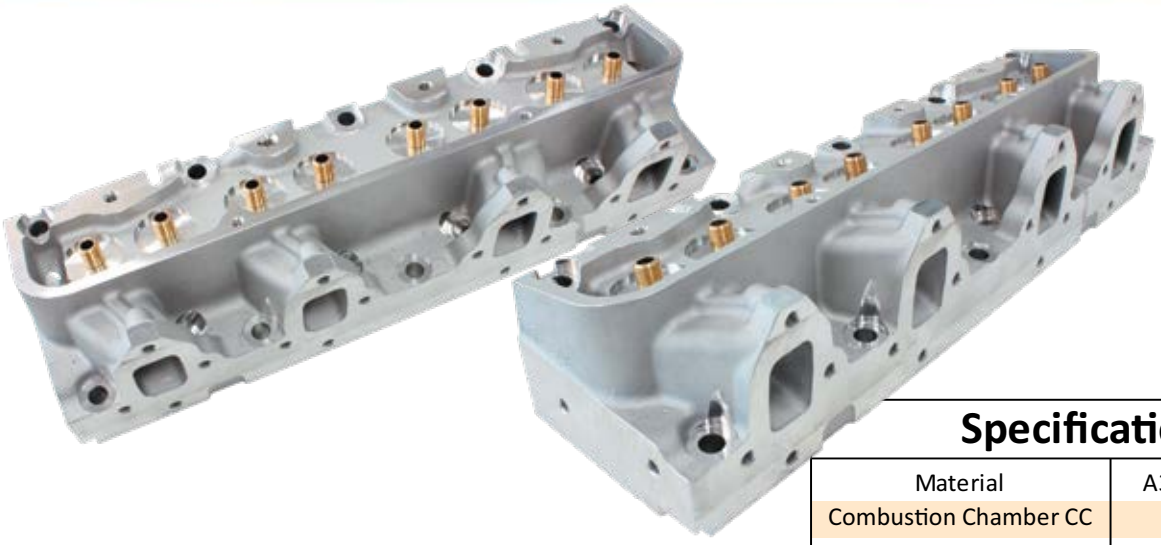


Specifications

Material	A356 Aluminum
Combustion Chamber CC	64cc or 72cc
Intake Port Volume CC	235cc
Intake Port Dimension	2.05"H x 1.60"W
Exhaust Port Volume CC	125cc
Exhaust Port Dimension	1.61"H x 1.50"W
Spark Plug Location	OEM
Intake Valve Diameter	2.10"
Exhaust Valve Diameter	1.65"
Valve Stem Diameter	11/32"
Valve Spring Pocket I.D.	1.570"
Valve Guide Material	Manganese Bronze
Valve Guide O.D.	0.53"
Rocker Stud Thread Size	7/16"x14
Valve Angle	10 Degree
Deck Thickness	.750"

Suggested Components

Head Gasket	Cometic C5871-040 or C5871-060
Intake Gasket (1.88 x 1.98 port size gasket)	CHI IG3V225F-060
Exhaust Gasket (1.56 x 1.98 port size gasket)	Fel-Pro 1430
Head Bolts	ARP 154-3604 254-3704 Aeroflow AF37-2020
Head Studs	ARP 154-4204 (1/2") or Aeroflow AF37-2020
Spark Plugs (14mm x 3/4" reach with flat gasket seat)	Champion RC9YC



ALUMINIUM CYLINDER HEADS TO SUIT FORD FE 390-428 170cc

The Aeroflow Ford FE Aluminium Cylinder Heads are taking affordable performance street and strip cylinder heads to the next level. These heads utilise ultra-smooth A356-T6 aluminium castings, new as-cast runner and chamber designs produce CNC flow numbers. These Ford FE heads have 170cc intake runners, combined with diamond-honed bronze guides and hand bowl blending to outperform some of the best brands in the business.

Part No	Description
AF95-0390	BARE (sold in pairs)

Specifications

Material	A356 Aluminum
Combustion Chamber CC	72cc
Intake Port Volume CC	170cc
Intake Port Dimension	2.065"H x 1.36"W
Exhaust Port Volume CC	125cc
Exhaust Port Dimension	1.85"H x 1.27"W
Spark Plug Location	Angled
Intake Valve Diameter	2.09"
Exhaust Valve Diameter	1.66"
Valve Stem Diameter	3/8" (.375")
Valve Spring Pocket I.D.	1.725"
Valve Guide Material	Manganese Bronze
Valve Guide O.D.	0.562"
Rocker Stud Thread Size	Shaft type
Valve Angle	13 Degree
Deck Thickness	.625"

Cylinder One Flow Testing on Flow Bench

NOTE: ALL FLOWBENCHES ARE NOT CREATED EQUAL!
Data from one bench to the next can be vastly different.
The data on this table is for reference only.

Port	Lift	L / D	Cylinder One Average CFM	Port	Lift	L / D	Cylinder One Average CFM
Intake	0.100	0.050	82.100	Exhaust	0.100	0.063	53.500
Intake	0.200	0.099	149.900	Exhaust	0.200	0.125	97.100
Intake	0.300	0.149	183.300	Exhaust	0.300	0.188	136.100
Intake	0.400	0.198	217.000	Exhaust	0.400	0.250	173.000
Intake	0.500	0.248	241.400	Exhaust	0.500	0.313	193.000
Intake	0.600	0.297	261.600	Exhaust	0.600	0.375	202.800
Intake	0.650	0.322	272.600	Exhaust	0.650	0.406	208.200

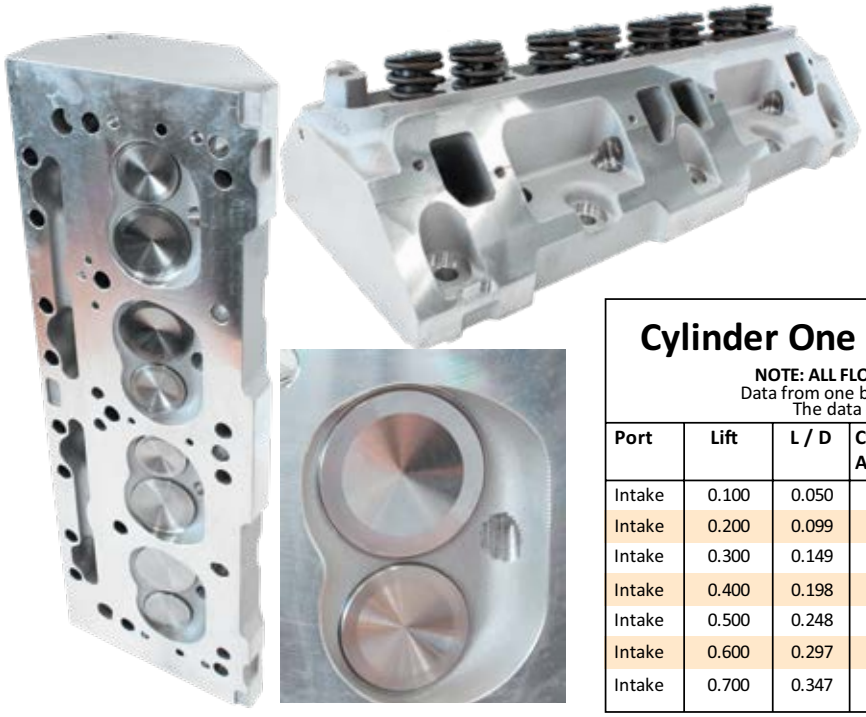
Hydraulic / Solid Flat Tappet (up to .580" lift)
Hydraulic Roller Cam (up to .580" lift)
(Check Cam Manufacturer Recommendation)

Installed Components	Sizes
Intake Valves	2.09" x 5.45" x 3/8"
Exhaust Valves	1.66" x 5.45" x 3/8"
Valve Springs	Per cam spec
Valve Retainers	Per spring spec
Valve Locks	Per spring spec
Valve Seals	3/8" x .562"
Spark Plugs	Champion RC9YC

ALUMINIUM CYLINDER HEADS TO SUIT CHRYSLER SMALL BLOCK 179cc

The Aeroflow Performance small block Chrysler cylinder heads are designed for street performance engines to give the ultimate in flow at a budget price. Made from A356 aluminium castings the 179cc cylinder heads are ideal for operating in the idle to 6500 rpm range. The complete heads include larger then stock 1.55" (39.4mm) diameter dual valve spring to handle up to 0.580" (14.75mm) maximum lift. Suits flat tappet and hydraulic camshafts.

Part No	Description
AF95-0318	BARE 179cc small block chrysler alloy heads (pair)
AF95-2318	COMPLETE 179cc small block chrysler alloy heads (pair)



Specifications

Material	A356 Aluminum
Combustion Chamber CC	63cc
Intake Port Volume CC	179cc
Intake Port Dimension	2.28" x 1.16"
Exhaust Port Volume CC	79cc
Exhaust Port Dimension	1.75"H x 1.25"W
Spark Plug Location	Angled
Intake Valve Diameter	2.02"
Exhaust Valve Diameter	1.60"
Valve Stem Diameter	11/32" (.343")
Valve Spring Pocket I.D.	1.50"
Valve Guide Material	Manganese Bronze
Valve Guide O.D.	0.530" (.560" at base)
Rocker Shaft Design	OE Stock
Valve Angle	18 Degree
Deck Thickness	.625"

Cylinder One Flow Testing on Flow Bench

NOTE: ALL FLOWBENCHES ARE NOT CREATED EQUAL!
Data from one bench to the next can be vastly different.
The data on this table is for reference only.

Port	Lift	L / D	Cylinder One Average CFM	Port	Lift	L / D	Cylinder One Average CFM
Intake	0.100	0.050	68.200	Exhaust	0.100	0.063	57.700
Intake	0.200	0.099	123.100	Exhaust	0.200	0.125	105.800
Intake	0.300	0.149	174.200	Exhaust	0.300	0.188	143.600
Intake	0.400	0.198	219.300	Exhaust	0.400	0.250	168.900
Intake	0.500	0.248	247.700	Exhaust	0.500	0.313	182.600
Intake	0.600	0.297	263.100	Exhaust	0.600	0.375	191.000
Intake	0.700	0.347	263.700	Exhaust	0.700	0.438	196.100

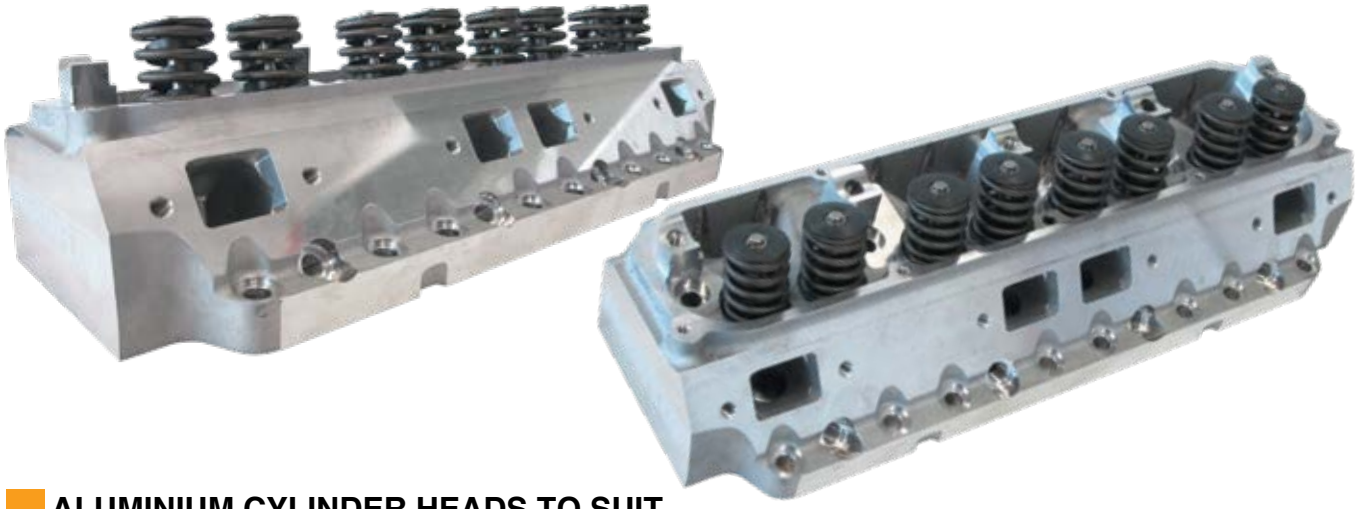
Suggested Components

Head Gasket	Fel-Pro 1008
Intake Gasket	Fel-Pro 1213
Exhaust Gasket	Fel-Pro 1413
Head Bolts	ARP 144-3601
Head Studs	ARP 144-4005
Spark Plugs (14mm x 3/4" reach with flat gasket seat)	Champion RC9YC

Hydraulic Flat Tappet Cam (up to .580" lift)

(Check Cam Manufacturer Recommendation)

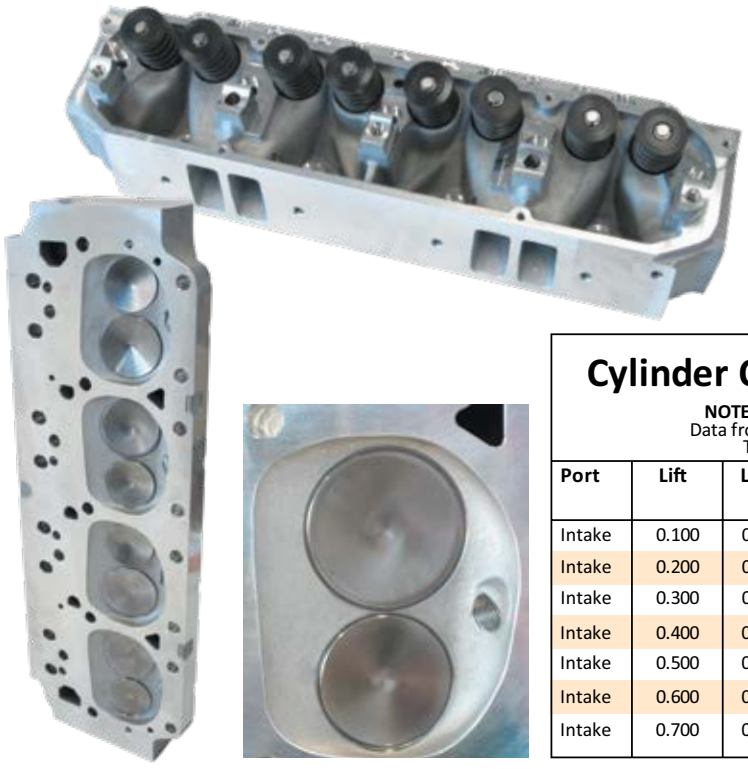
Installed Components	Sizes	Part No
Intake Valves	2.02" x 5.01" x 11/32"	AF59-3181
Exhaust Valves	1.60" x 5.01" x 11/32"	AF59-3182
Valve Springs	1.47" Dual Springs	AF59-3183
Valve Retainers	10-Degree	AF59-3184
Valve Locks	10-Degree 11/32"	AF59-3185
Valve Seals	11/31" x .530"	



ALUMINIUM CYLINDER HEADS TO SUIT CHRYSLER BIG BLOCK 220cc

The Aeroflow Performance big block Chrysler cylinder heads are designed for street performance engines to give the ultimate in flow at a budget price. Made from A356 aluminium castings the 220cc cylinder heads are ideal for operating in the idle to 6500 rpm range. The complete heads include larger then stock 1.55" (39.4mm) diameter dual valve spring to handle up to 0.550" (13.97mm) maximum lift.

Part No	Description
AF95-2440	COMPLETE 220cc big block chrysler alloy heads (pair)



Specifications

Material	A356 Aluminum
Combustion Chamber CC	82cc
Intake Port Volume CC	220cc
Intake Port Dimension	2.30" x 1.18"
Exhaust Port Volume CC	74cc
Exhaust Port Dimension	1.715"H x 1.25"W
Spark Plug Location	OEM
Intake Valve Diameter	2.14"
Exhaust Valve Diameter	1.81"
Valve Stem Diameter	11/32" (.343")
Valve Spring Pocket I.D.	1.705"
Valve Guide Material	Manganese Bronze
Valve Guide O.D.	0.530"
Rocker Shaft Design	OEM
Valve Angle	15 degree
Deck Thickness	.625"

Cylinder One Flow Testing on Flow Bench

NOTE: ALL FLOWBENCHES ARE NOT CREATED EQUAL!
Data from one bench to the next can be vastly different.
The data on this table is for reference only.

Port	Lift	L / D	Cylinder One Average CFM	Port	Lift	L / D	Cylinder One Average CFM
Intake	0.100	0.047	70.500	Exhaust	0.100	0.055	56.500
Intake	0.200	0.093	146.400	Exhaust	0.200	0.110	114.600
Intake	0.300	0.140	200.200	Exhaust	0.300	0.166	156.500
Intake	0.400	0.187	237.700	Exhaust	0.400	0.221	186.300
Intake	0.500	0.234	255.400	Exhaust	0.500	0.276	209.700
Intake	0.600	0.280	272.800	Exhaust	0.600	0.331	224.300
Intake	0.700	0.327	280.200	Exhaust	0.700	0.387	233.800

Suggested Components

Head Gasket	Fel-Pro 1009
Intake Gasket 383-400ci	Fel-Pro 1214
Intake Gasket 413-440ci	Fel-Pro 1215
Exhaust Gasket 383-400ci	Fel-Pro 1414
Head Bolts	ARP 145-3606
Head Studs	ARP 145-4006
Spark Plugs (14mm x 3/4" reach with flat gasket seat)	Champion RC9YC

Hydraulic Flat Tappet Cam (up to .550" lift)

(Check Cam Manufacturer Recommendation)

Installed Components	Sizes	
Intake Valves	2.14" x 4.873" x 11/32"	AF59-4401
Exhaust Valves	1.81" x 4.908" x 11/32"	AF59-4402
Valve Springs	1.550" Dual spring	AF59-4403
Valve Retainers	10-Degree	AF59-4404
Valve Locks	10-Degree 11/32"	AF59-4405
Valve Seals	11/32" x .530"	

ALUMINIUM CYLINDER HEADS TO SUIT CHRYSLER BIG BLOCK 240cc

The Aeroflow Performance big block Chrysler cylinder heads are designed for street performance engines to give the ultimate in flow at a budget price. Made from A356 aluminium castings, the 240cc cylinder heads are ideal for operating in the idle to 6500 rpm range. The complete heads include larger than stock 1.55" diameter dual valve spring to handle up to .650" maximum lift.

Part No	Description
AF95-0445	BARE (sold in pairs)
AF95-2445	COMPLETE (sold in pairs)

Specifications

Material	A356 Aluminum
Combustion Chamber CC	78cc
Intake Port Volume CC	240cc
Intake Port Dimension	2.27" x 1.23"
Exhaust Port Volume CC	74cc
Exhaust Port Dimension	1.65"H x 1.25"W
Spark Plug Location	OEM
Intake Valve Diameter	2.19"
Exhaust Valve Diameter	1.76"
Valve Stem Diameter	11/32" (.343")
Valve Spring Pocket I.D.	1.74"
Valve Guide Material	Manganese Bronze
Valve Guide O.D.	0.530"
Rocker Shaft Design	OEM
Valve Angle	15 degree
Deck Thickness	.625"

Cylinder One Flow Testing on Flow Bench

NOTE: ALL FLOWBENCHES ARE NOT CREATED EQUAL!
Data from one bench to the next can be vastly different.
The data on this table is for reference only.

Port	Lift	L / D	Cylinder One Average CFM	Port	Lift	L / D	Cylinder One Average CFM
Intake	0.100	0.047	70.500	Exhaust	0.100	0.055	56.500
Intake	0.200	0.093	146.400	Exhaust	0.200	0.110	114.600
Intake	0.300	0.140	200.200	Exhaust	0.300	0.166	156.500
Intake	0.400	0.187	237.700	Exhaust	0.400	0.221	186.300
Intake	0.500	0.234	255.400	Exhaust	0.500	0.276	209.700
Intake	0.600	0.280	272.800	Exhaust	0.600	0.331	224.300
Intake	0.700	0.327	280.200	Exhaust	0.700	0.387	233.800

Suggested Components

Head Gasket	Fel-Pro 1009
Intake Gasket 383-400ci	Fel-Pro 1214
Intake Gasket 413-440ci	Fel-Pro 1215
Exhaust Gasket 383-400ci	Fel-Pro 1414
Head Bolts	ARP 145-3606
Head Studs	ARP 145-4006
Spark Plugs (14mm x 3/4" reach with flat gasket seat)	Champion RC9YC

Hydraulic Flat Tappet Cam (up to .550" lift)

(Check Cam Manufacturer Recommendation)

Installed Components	Sizes	
Intake Valves	2.14" x 4.873" x 11/32"	AF59-4401
Exhaust Valves	1.81" x 4.908" x 11/32"	AF59-4402
Valve Springs	1.550" Dual spring	AF59-4403
Valve Retainers	10-Degree	AF59-4404
Valve Locks	10-Degree 11/32"	AF59-4405
Valve Seals	11/32" x .530"	

VALVE TRAIN COMPONENTS TO SUIT AEROFLOW HEADS

COMPONENTS TO SUIT 180cc & 200cc CHEVY SMALL BLOCK CYLINDER HEADS

Part No	Description
AF59-3501	1 x intake valve 2.020" 180cc and 200cc
AF59-3502	1x exhaust valve 1.60" 180cc and 200cc
AF59-3503	1 x dual valve spring
AF59-3504	1 x retainer suit 180cc & 200cc
AF59-3505	1 x set of valve locks / keepers
AF59-3506	1 x set rocker stud set suit 180,200cc
AF59-3507	1 x set Guide plates suit 180,200cc

COMPONENTS TO SUIT CHEVY BIG BLOCK CYLINDER HEADS

Part No	Description
AF59-4271	1 x intake valve 2.250"
AF59-4272	1 x exhaust valve 1.880"
AF59-4273	1 x dual valve spring
AF59-4274	1 x retainer
AF59-4275	1 x set of valve locks / keepers
AF59-4276	1 x set rocker stud set suit
AF59-4277	1 x set Guide plates suit

COMPONENTS TO SUIT GM LS CYLINDER HEADS

Part No	Description
AF59-0407	1 x intake valve 2.08" x 5.45", 8mm Stem
AF59-0408	1 x exhaust valve 1.60" x 5.45", 8mm Stem

COMPONENTS TO SUIT 175cc FORD SMALL BLOCK CYLINDER HEADS

Part No	Description
AF59-3021	1 x intake valve 2.020"
AF59-3022	1x exhaust valve 1.60"
AF59-3023	1 x dual valve spring
AF59-3024	1 x retainer
AF59-3025	1 x set of valve locks / keepers
AF59-3026	1 x set rocker stud set
AF59-3027	1 x set Guide plates

COMPONENTS TO SUIT 185cc FORD SMALL BLOCK CYLINDER HEADS

Part No	Description
AF59-3028	1 x intake valve 2.020" 8mm
AF59-3029	1x exhaust valve 1.60" 8mm

COMPONENTS TO SUIT 205cc FORD SMALL BLOCK CYLINDER HEADS

Part No	Description
AF59-3030	1 x intake valve 2.080"
AF59-3031	1x exhaust valve 1.60"

COMPONENTS TO SUIT 318 - 360 CHRYSLER CYLINDER HEADS

Part No	Description
AF59-3181	1 x intake valve 2.020"
AF59-3182	1 x exhaust valve 1.60"
AF59-3183	1 x dual valve spring
AF59-3184	1 x retainer
AF59-3185	1 x set of valve locks / keepers

COMPONENTS TO SUIT 440 CHRYSLER CYLINDER HEADS

Part No	Description
AF59-4401	1 x intake valve 2.14"
AF59-4402	1x exhaust valve 1.81"
AF59-4403	1 x dual valve spring
AF59-4404	1 x retainer
AF59-4405	1 x set of valve locks / keepers
AF59-4406	1 x set rocker stud set

ROCKER ARM PEDESTAL SHIM KIT

These Aeroflow rocker arm pedestal shim kits will correct excessive hydraulic lifter preload on Ford engines with pedestal-mounted rocker arm assemblies. Excessive preload could be due to a cam change, head resurfacing or when reconditioning a cylinder head. These shims can be a quick and easy alternative to resorting to different length pushrods. The 32-piece kit includes 16 thin and 16 thick shims, which can be used to reduce lifter preload by .030" (thin shim), .060" (thick shim). To attain .090" reduced preload, you must stack the shims.

Part No	Description
AF95-9010	Ford Rocker Arm Shim Kit (will not fit Ford FE)

ROCKER ARM BRIDGE SHIM KIT

These Aeroflow rocker arm bridge shim kits will correct excessive hydraulic lifter preload on Australian V8 engines with bridge-mounted rocker arm assemblies. Excessive preload could be due to a cam change, head resurfacing or when reconditioning a cylinder head. These shims can be a quick and easy alternative to resorting to different length pushrods. The 32-piece kit includes 16 thin and 16 thick shims, which can be used to reduce lifter preload by .030" (thin shim), .060" (thick shim). To attain .090" reduced preload, you must stack the shims.

Part No	Description
AF95-9012	Holden Rocker Arm Shim Kit

GM LS ROCKER ARMS

These Aeroflow Performance OEM GM LS rocker arms install easily on your LS cylinder heads without any modifications and a direct OEM (GM10214664) replacement style. The rocker is a pedestal mount, roller fulcrum style, and are made of ductile iron construction. Each rocker also features an oil slot design to priority feed the roller needle bearings and keep them cool for long lasting durability and performance. All rocker arms are moly coated for wear resistance and smoother low friction operation. Each kit comes complete with 16 rocker arms and 16 OE hex bolts. Available in either straight or offset design to suit all GM LS series engines.
Rocker Arm Ratio: 1.7

Part No	Description
AF95-1000	GM LS1/LS2
AF95-1001	GM LS3
AF95-1002	Replacement set of 16 hex bolts.

ALUMINIUM ROLLER ROCKERS

Accurate valve timing is the key to making horsepower and with Aeroflow Performance roller rocker arms you can help achieve this, whether it's a cruiser or a race engine. This series of rocker arms are manufactured from extruded 2024 billet aluminium with a large body to enhance valve train stability. Each rocker features steel trunnions with needle and cage bearings to reduce harmonics and friction, along with replacing spiral lock type clips to internal retaining circlips. With the oversized trunnions and the superior strength of 2024 billet these rocker arms are rated up to 750lbs open valve spring pressure. Great for all applications from high rpm naturally-aspirated to nitrous or boosted engines. Available to suit a variety of different V8 engines with different stud threads and ratios to choose from. Each kit comes complete with 16 rocker arms and 16 poly lock nuts, with the option to purchase a set of two if required.

Part No	Engine	Stud thread	Ratio	Pack
AF95-1100	Small Block Chev	3/8"	1.50	16
AF95-1100-2	Small Block Chev	3/8"	1.50	2
AF95-1102	Small Block Chev	3/8"	1.60	16
AF95-1102-2	Small Block Chev	3/8"	1.60	2
AF95-1105	Small Block Chev	7/16"	1.50	16
AF95-1105-2	Small Block Chev	7/16"	1.50	2
AF95-1107	Small Block Chev	7/16"	1.60	16
AF95-1107-2	Small Block Chev	7/16"	1.60	2
AF95-1115	Big Block Chev	7/16"	1.70	16
AF95-1115-2	Big Block Chev	7/16"	1.70	2
AF95-1117	Big Block Chev	7/16"	1.80	16
AF95-1117-2	Big Block Chev	7/16"	1.80	2
AF95-1120	Small Block Ford Windsor	3/8"	1.60	16
AF95-1120-2	Small Block Ford Windsor	3/8"	1.60	2
AF95-1121	Small Block Ford Windsor	3/8"	1.70	16
AF95-1121-2	Small Block Ford Windsor	3/8"	1.70	2
AF95-1122	Small Block Ford Windsor	7/16"	1.60	16
AF95-1122-2	Small Block Ford Windsor	7/16"	1.60	2
AF95-1123	Small Block Ford Windsor	7/16"	1.70	16
AF95-1123-2	Small Block Ford Windsor	7/16"	1.70	2
AF95-1128	Ford Cleveland	7/16"	1.73	16
AF95-1128-2	Ford Cleveland	7/16"	1.73	2

STAINLESS STEEL ROLLER ROCKERS

Accurate valve timing is the key to making horsepower and with Aeroflow Performance roller rocker arms you can help achieve this, whether it's a cruiser or a race engine.
This series of rocker arms are manufactured with a stainless-steel body to enhance valve train stability. Each rocker features steel trunnions with needle and cage bearings to reduce harmonics and friction.
With the oversized trunnions and the superior strength of stainless-steel these rocker arms are rated up to 1000lbs open valve spring pressure. Great for all applications from high rpm naturally-aspirated to nitrous or boosted engines. Available to suit a variety of different V8 engines with different stud threads and ratios to choose from. Each kit comes complete with 16 rocker arms and 16 poly lock nuts, with the option to purchase a set of two if required.

Part No	Engine	Stud thread	Ratio	Pack
AF95-1201	Small Block Chev	3/8"	1.55	16
AF95-1201-2	Small Block Chev	3/8"	1.55	2
AF95-1202	Small Block Chev	3/8"	1.60	16
AF95-1202-2	Small Block Chev	3/8"	1.60	2
AF95-1203	Small Block Chev	3/8"	1.65	16
AF95-1203-2	Small Block Chev	3/8"	1.65	2
AF95-1205	Small Block Chev	7/16"	1.50	16
AF95-1205-2	Small Block Chev	7/16"	1.50	2
AF95-1206	Small Block Chev	7/16"	1.55	16
AF95-1206-2	Small Block Chev	7/16"	1.55	2
AF95-1207	Small Block Chev	7/16"	1.60	16
AF95-1207-2	Small Block Chev	7/16"	1.60	2
AF95-1208	Small Block Chev	7/16"	1.65	16
AF95-1208-2	Small Block Chev	7/16"	1.65	2
AF95-1215	Big Block Chev	7/16"	1.70	16
AF95-1215-2	Big Block Chev	7/16"	1.70	2
AF95-1216	Big Block Chev	7/16"	1.73	16
AF95-1216-2	Big Block Chev	7/16"	1.73	2
AF95-1217	Big Block Chev	7/16"	1.80	16
AF95-1217-2	Big Block Chev	7/16"	1.80	2
AF95-1220	Small Block Ford Windsor	3/8"	1.60	16
AF95-1220-2	Small Block Ford Windsor	3/8"	1.60	2
AF95-1221	Small Block Ford Windsor	3/8"	1.70	16
AF95-1221-2	Small Block Ford Windsor	3/8"	1.70	2
AF95-1222	Small Block Ford Windsor	7/16"	1.60	16
AF95-1222-2	Small Block Ford Windsor	7/16"	1.60	2
AF95-1223	Small Block Ford Windsor	7/16"	1.70	16
AF95-1223-2	Small Block Ford Windsor	7/16"	1.70	2
AF95-1224	Small Block Ford Windsor	7/16"	1.80	16
AF95-1224-2	Small Block Ford Windsor	7/16"	1.80	2
AF95-1228	Ford Cleveland	7/16"	1.73	16
AF95-1228-2	Ford Cleveland	7/16"	1.73	2
AF95-1229	Ford Cleveland	7/16"	1.80	16
AF95-1229-2	Ford Cleveland	7/16"	1.80	2
AF95-1235	GM LS Cathedral Port	M8 x 1.25mm	1.70	16
AF95-1235-2	GM LS Cathedral Port	M8 x 1.25mm	1.70	2
AF95-1236	GM LS Rectangle Port	M8 x 1.25mm	1.70	16
AF95-1236-2	GM LS Rectangle Port	M8 x 1.25mm	1.70	2

BILLET LS3 ROCKER ARM STANDS

The Aeroflow Performance Billet GM LS rocker arm mounting stands mount between the shaft and cylinder head for the correct rocker arm mounting position. These are constructed from 7075 billet aluminium to ensure longevity, while also reinforcing them for more rigidity in high-horsepower and boosted applications. These bars are designed to help with rocker arm control and cut back on flex and distortion that is imposed from the valvetrain. Bars will fit stock and aftermarket LS3 heads but if these are used on an OEM cylinder heads not all casting are the same and they may require some slight modifications. When installing these ensure to check rocker geometry and pushrod length.

Part No	Description	
AF95-1003	GM12600936	Sold in pairs

HOLDEN 304 MODULAR INTAKE MANIFOLD

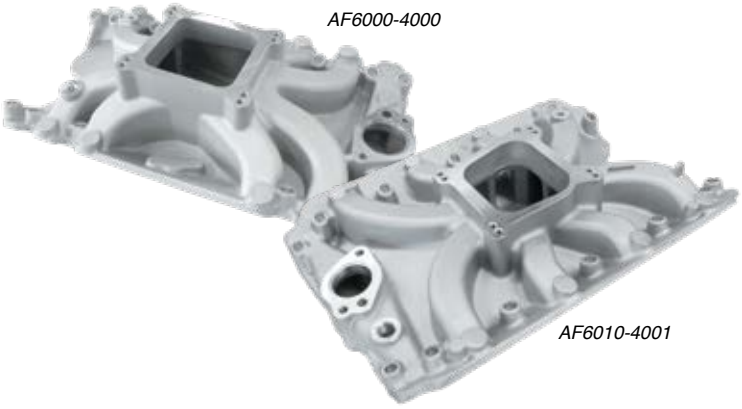
The Aeroflow Performance Holden modular intake manifolds allow the end user to customize their intake manifold depending on each individual application. Specifically designed for the Holden late model VN style cylinder heads. This cast aluminium manifold performs well and offers an extremely good value for a performance intake manifold for the Holden V8 engine family. Aeroflow offers a low-rise design manifold which allows it to fit under a stock bonnet in most street car applications. Short intake runners with tapered top are designed to increase air velocity and more evenly distribute airflow to all 8 cylinders improving performance and throttle response. The modular design is made up of the bottom base which bolts to the cylinder heads and the top plate which bolts to the base with an O-ring to seal both components. With a choice of NON-EFI with no injector bosses or EFI with 8 injector bosses complete with fuel rails and cross over, designed to suit 14mm short length (33mm) fuel injectors. The top plate features a short throttle body snout to accept a 102mm 4 bolt GM LS throttle body. A burst panel is cast into the top plate which releases pressure (200psi) in the event of a backfire to save your intake manifold. Each intake manifold can be purchased complete or as individual items. Available in either natural cast or black power coated finishes.

Part No	Finish	Description
COMPLETE MODULAR MANIFOLD		
AF6063-4000	NATURAL	Low Rise NON EFI with no burst panel late model VN cylinder heads
AF6263-4000	BLACK	Low Rise NON EFI with no burst panel late model VN cylinder heads
AF6063-4001	NATURAL	Low Rise EFI late model VN cylinder heads
AF6263-4001	BLACK	Low Rise EFI late model VN cylinder heads
MODULAR BASE ONLY		
AF6079-4000	NATURAL	Low Rise NON EFI late model VN cylinder heads
AF6279-4000	BLACK	Low Rise NON EFI late model VN cylinder heads
AF6079-4001	NATURAL	Low Rise EFI late model VN cylinder heads
AF6279-4001	BLACK	Low Rise EFI late model VN cylinder heads

AEROFLOW ALUMINIUM INTAKE MANIFOLDS

Get the maximum power from your carburetted engine with the Aeroflow selection of carburetted cast intake manifolds. Whether it be dual-plane or single-plane these intake manifolds are designed to keep your air and fuel distribution going into the engine at a steady and even flow for maximum performance and efficiency. The carburettor-mounting pad is designed to accept either spread bore or aftermarket square-bore carburettors with either manual or electric choke options available on today's market.

AF6000-4000

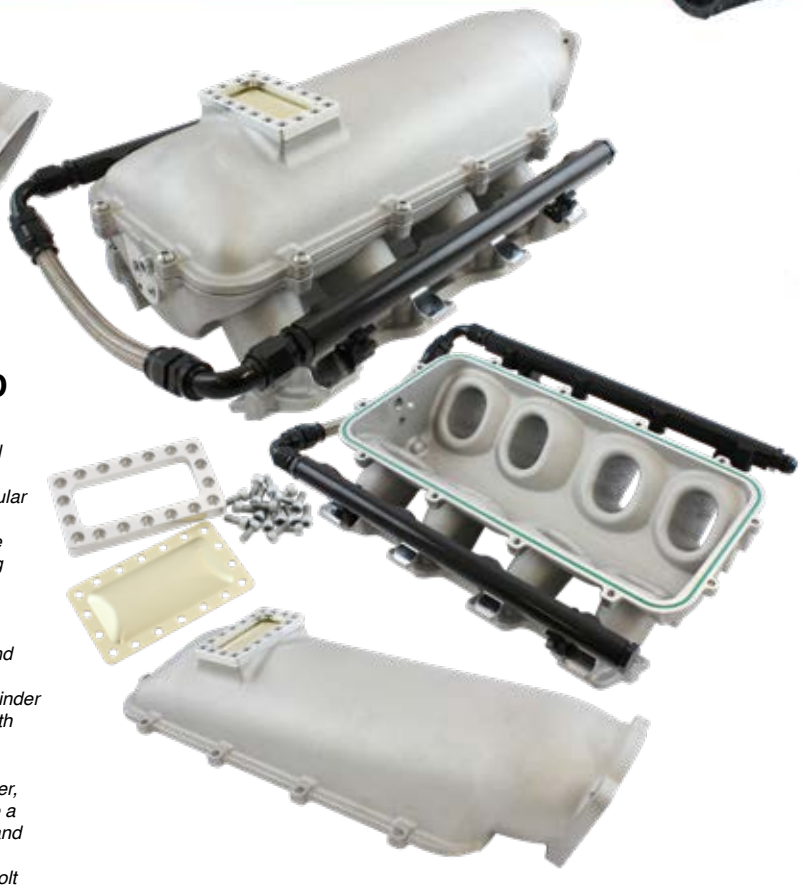


AF6010-4001

AF6010-4003

HOLDEN MANIFOLDS

Part No	Finish	Description
AF6000-4000 AF6200-4000	NATURAL BLACK	Holden 253 308 (Red, Blue, Black Motor) Single Plane Low Rise. Idle - 6500 RPM.
AF6000-4001 AF6200-4001	NATURAL BLACK	Holden 304 VN Late Model Heads Single Plane Low Rise. 1500 - 6500 RPM. Note: Will not suit 308 Early Model Heads. Accepts late model water neck, air conditioning & alternator.
AF6010-4000 AF6210-4000	NATURAL BLACK	Holden 304 VN Late Model Heads Dual Plane Air Gap. 1500 - 6500 RPM. Note: Will not suit 308 Early Model Heads. Accepts late model water neck, air conditioning & alternator.
AF6010-4003 AF6210-4003	NATURAL BLACK	Holden 304 EFI ONLY VN Late Model Heads Dual Plane Air Gap. 1500 - 6500 RPM. Note: Will not suit 308 Early Model Heads. Accepts late model water neck, air conditioning & alternator. Will suit 14mm short injectors. Fuel rail kit included or sold separately (AF6999-4003)
AF6000-4002 AF6200-4002	NATURAL BLACK	Holden 304 VN Late Model Heads Single Plane Mid Rise. 1500 - 6500 RPM. Note: Will not suit 308 Early Model Heads. Accepts late model water neck, air conditioning & alternator.



GM LS MODULAR INTAKE MANIFOLD

The Aeroflow Performance GM LS modular intake manifolds allow the end user to customize their intake manifold depending on each individual application. This cast aluminium manifold performs well and offers an extremely good value for a performance intake manifold for the very popular GM LS engine family.
Aeroflow offer either a hi rise manifold where bonnet modifications will be required. The long runner design allows for high rpm horsepower with big cube engines for a serious drag racer. A low-rise design manifold which allows it to fit under a stock bonnet in most street car applications. Short intake runners with tapered top are designed to increase air velocity and more evenly distribute airflow to all 8 cylinders improving performance and throttle response.
The modular design is made up of the bottom base which bolts to the cylinder heads and the top plate which bolts to the base with an O-ring to seal both components. Each base will fit either a cathedral port or rectangle port cylinder heads. With a choice of NON-EFI with no injector bosses or EFI with 16 injector bosses (8 undrilled) complete with fuel rails and cross over, designed to suit 14mm short length (33mm) fuel injectors. All bases have a provision for a LS style map sensor on the rear along with 1 x 3/8" NPT and 1 x 1/8" NPT ports with bungs.
The top plate features a short throttle body snout to accept a 102mm 4 bolt GM LS throttle body. A burst panel is cast into the top plate which releases pressure in the event of a backfire to save your intake manifold. Each intake manifold can be purchased complete or as individual items. Available in either natural cast or black power coated finishes.

Part No	Finish	Description
COMPLETE MODULAR MANIFOLD		
AF6063-5000	NATURAL	Low Rise Cathedral Port
AF6263-5000	BLACK	Low Rise Cathedral Port
AF6063-6000	NATURAL	Low Rise Rectangle Port
AF6263-6000	BLACK	Low Rise Rectangle Port
AF6063-6001	NATURAL	High Rise Rectangle Port
AF6263-6001	BLACK	High Rise Rectangle Port
MODULAR BASE ONLY		
AF6079-5000	NATURAL	Low Rise Cathedral Port NON EFI
AF6279-5000	BLACK	Low Rise Cathedral Port NON EFI
AF6079-5001	NATURAL	Low Rise Cathedral Port EFI
AF6279-5001	BLACK	Low Rise Cathedral Port EFI
AF6079-6000	NATURAL	Low Rise Rectangle Port NON EFI
AF6279-6000	BLACK	Low Rise Rectangle Port NON EFI
AF6079-6003	NATURAL	Low Rise Rectangle Port EFI
AF6279-6003	BLACK	Low Rise Rectangle Port EFI
AF6079-6002	NATURAL	Hi Rise Rectangle Port NON EFI
AF6279-6002	BLACK	Hi Rise Rectangle Port NON EFI
AF6079-6004	NATURAL	Hi Rise Rectangle Port EFI
AF6279-6004	BLACK	Hi Rise Rectangle Port EFI
MODULAR TOP PLATE ONLY		
AF6083-5000	NATURAL	Top Plate with Burst Panel
AF6283-5000	BLACK	Top Plate with Burst Panel
AF6083-5001	NATURAL	Top Plate NO Burst Panel
AF6283-5001	BLACK	Top Plate NO Burst Panel
AF6999-1000	Replacement one piece Viton O-Ring for top plate	
AF64-4403	Replacement Burst Panel Plate ONLY	
REPLACEMENT FUEL RAIL KITS FOR MODULAR GM LS MANIFOLD		
GM LS Modular Intake Manifold and EFI Base		
AF6999-6003	Suits Low Rise	
AF6999-6004	Suits Hi Rise	

BLANK MODULAR TOP PLATE

This top plate features no flange and is blank. This allows the user to machine in or cut out their own flange depending on the application. It still features the flange with M8 x 1.25mm threads to bolt to all modular intake manifold bases in the Aeroflow range.

Part No	Finish	Description
AF6089-0000	NATURAL	Suit 4150 Carb Flange
AF6289-0000	BLACK	Suit 4150 Carb Flange

SINGLE CARBURETTOR MODULAR TOP PLATE

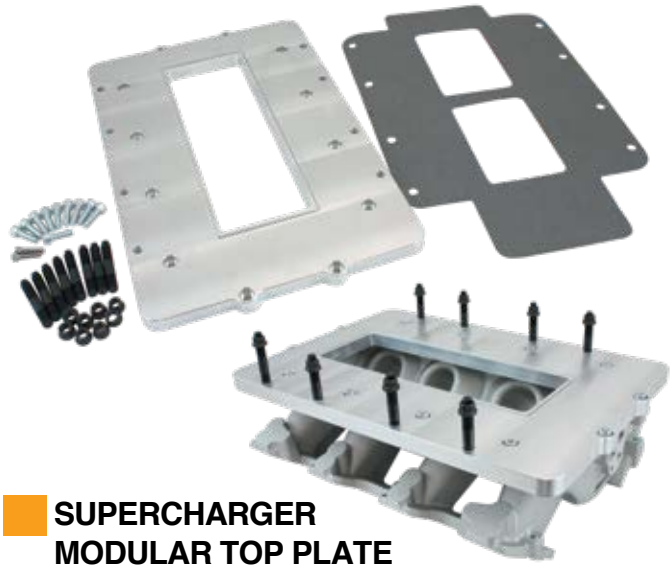
This top plate features a single 4150 square bore carburettor flange. This carb flange is raised up to provide a larger plenum volume underneath. With M8 x 1.25mm screws to bolt to all modular intake manifold bases in the Aeroflow range.

Part No	Finish	Description
AF6080-0000	NATURAL	Suit 4150 Carb Flange
AF6280-0000	BLACK	Suit 4150 Carb Flange

DUAL CARBURETTOR MODULAR TOP PLATE

This top plate features a dual 4150 square bore carburettor flange. These carb flanges are raised up to provide a larger plenum volume underneath. With M8 x 1.25mm screws to bolt to all modular intake manifold bases in the Aeroflow range.

Part No	Finish	Description
AF6085-0000	NATURAL	Suit 4150 Carb Flange
AF6285-0000	BLACK	Suit 4150 Carb Flange



SUPERCHARGER MODULAR TOP PLATE

This top plate features a supercharger flat plate flange to suit both 6-71 and 8-71 blowers. Includes 7075 blower studs and suits M8 x 1.25mm screws to bolt to all modular intake manifold bases in the Aeroflow range.

Part No	Finish	Description
AF6086-0000	NATURAL	Suit 6-71 and 8-71 Blowers
AF6286-0000	BLACK	Suit 6-71 and 8-71 Blowers

GM LS THROTTLE BODY O-RING GASKET

These replacement throttle body O-rings are specifically designed to suit our GM LS sheet metal fabricated intake manifolds. These are included in the intake manifold kit AF6233-5000 and AF6233-6000 intake manifolds. This kit includes two O-rings that will also suit all GM LS series engines for both 92mm, 95mm and 102mm throttle bodies.

Part No	Description
AF6233-5003	GM LS throttle body o-ring gasket

GM LS SHEETMETAL INTAKE MANIFOLD

The Aeroflow Performance sheet metal fabricated intake manifolds perform well and offer an extremely good value for a performance intake manifold for the very popular GM LS engine family. This low profile and compact design were developed to allow the end user to fit under a stock bonnet. Short intake runners with tapered top are designed to increase air velocity and more evenly distribute airflow to all 8 cylinders improving performance and throttle response. We use thick 3mm (1/8") T6061 sheet aluminium for the intake plenum for maximum rigidity, so you will not have any issues with the intake manifold distorting under boost or warping during installation.
This LS intake manifold suits LS1/LS2 cathedral port heads. Powder coated black creates stealthy engine bay styling.
Each manifold is ready to bolt on out of the box and are designed to accept 102mm throttle bodies and include high flow fuel rail kit, all gaskets and hardware for a hassle-free installation.

Part No	Finish	Description
AF6233-5000	Black	GM LS1/LS2 Cathedral Port
AF6233-6000	Black	GM LS3 Rectangle Port
AF6233-5001	Black	Replacement fuel rail kit

GM LS INTAKE MANIFOLD O-RING GASKET SET

Part No	Port	Description
AF6233-5002	Cathedral LS1	*These replacement intake O-ring gaskets are specifically designed to suit our GM LS sheet metal fabricated intake manifolds or any OE/ aftermarket GM LS intake manifolds. Both LS1/LS2 cathedral port gaskets and LS3 rectangle port gaskets are available. Sold as a set of 8 gaskets.*
AF6233-6002	Rectangle LS3	

GM LS INTAKE MANIFOLD

Convert your GM LS engine from the OEM plastic manifold to allow the use of a carburettor or throttle body EFI with or without port injection. This is great for those wanting retro applications with these Aeroflow Performance cast intake manifolds. Available in both single plane and dual plane these intake manifolds are designed to keep your air and fuel distribution going into the engine at a steady and even flow for maximum performance and efficiency. The carburettor-mounting pad is designed to accept aftermarket 4150 square-bore carburettors with either manual or electric choke options available. Specifically designed to suit GM LS Gen III and IV engines equipped with OE or aftermarket LS1/LS2 cathedral port cylinder heads or LS3 rectangle port cylinder heads. This product is intended for carburetted, throttle body EFI, or port EFI applications.

Part No	Finish	Description
GM LS CATHEDRAL		
AF6040-5000 AF6240-5000	NATURAL BLACK	NON-EFI. GM LS1/LS2 Cathedral Port Street Low Rise Carburettor Intake Manifold. Single Plane. Non-EGR. 2500 - 7000 RPM. 4150 Square Bore Carb Pad. Overall height is 125mm.
AF6040-5005 AF6240-5005	NATURAL BLACK	NON-EFI GM LS1/LS2 Cathedral Port Street Hi Rise Carburettor Intake Manifold. Single Plane. . Non-EGR. 3800 - 8000 RPM. 4150 Square Bore Carb Pad. Overall height is 155mm.
AF6050-5000 AF6250-5000	NATURAL BLACK	EFI ONLY. GM LS1/LS2 Cathedral Port Street Low Rise Carburettor Intake Manifold. Single Plane. Non-EGR. 2500 - 7000 RPM. 4150 Square Bore Carb Pad. Overall height is 125mm. Will suit 14mm short length injectors. Fuel rail kit included or sold separately (AF6999-5000).
AF6050-5001 AF6250-5001	NATURAL BLACK	EFI ONLY. GM LS1/LS2 Cathedral Port Street Hi Rise Carburettor Intake Manifold. Single Plane. Non-EGR. 2500 - 7000 RPM. 4150 Square Bore Carb Pad. Overall height is 174mm. Will suit short and 3/4" length injectors. Fuel rail kit included or sold separately (AF6999-5001).
GM LS RECTANGLE		
AF6010-6000 AF6210-6000	NATURAL BLACK	NON-EFI. GM LS3/L92 Rectangle Port Street Low Rise Carburettor Intake Manifold. Dual Plane. Non-EGR. 1500 - 6500 RPM. 4150 Square Bore Carb Pad. Overall height is 115mm. AF6010-6000 NATURAL Cast Finish. AF6210-6000 BLACK Finish.
AF6040-6000 AF6240-6000	NATURAL BLACK	NON-EFI. GM LS3/L92 Rectangle Port Street Low Rise Carburettor Intake Manifold. Single Plane. Non-EGR. 2500 - 7000 RPM. 4150 Square Bore Carb Pad. Overall height is 138mm.
AF6050-6000 AF6250-6000	NATURAL BLACK	EFI ONLY. GM LS3/L92 Rectangle Port Street Low Rise Carburettor Intake Manifold. Single Plane. Non-EGR. 2500 - 7000 RPM. 4150 Square Bore Carb Pad. Overall height is 138mm. Will suit full length injectors. Fuel rail kit included or sold separately (AF6999-6000).
AF6040-6005 AF6240-6005	NATURAL BLACK	NON-EFI ONLY. GM LS3/L92 Rectangle Port Street HI Rise Carburettor Intake Manifold. Single Plane. NON-EGR 2500-7000RPM. 4150 Square Bore
AF6050-6001 AF6250-6005	NATURAL BLACK	EFI ONLY. GM LS3/L92 Rectangle Port Street HI Rise Carburettor Intake Manifold. Single Plane. NON-EGR 2500-7000RPM. 4150 Square Bore Carb Pad. Overall Height is 174mm. Will suit short and 3/4" length 14mm fuel Injectors. Fuel rail kit included and sold separately (AF6999-5001)

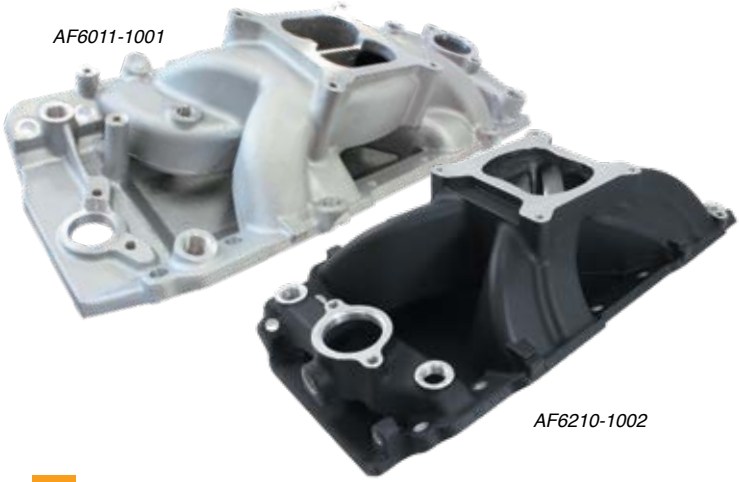
AF6050-5000

REPLACEMENT FUEL RAIL KITS

These replacement EFI fuel rails from Aeroflow Performance are specifically designed for use with specific cast intake manifolds. It will not suit any factory intake manifold. Each fuel rail is precision CNC machined from extruded 6063 aluminium with a large internal diameter bore with -8ORB ports on each end and anodized black. Like the OEM fuel rails, the injector bores are 14mm ID so factory injectors are permitted. This kit is compatible with all fuel types including popular alcohol mixtures such as E85. This kit includes all mounting hardware to mount to the intake manifold.

Part No	Description
AF6999-4003	Holden V8 Fuel Rail Kit suit AF6010-4003/AF6201-4003
AF6999-5000	GM LS EFI Fuel Rail Kit suit AF6050-5000/AF6250-5000
AF6999-5001	GM LS EFI Fuel Rail Kit suit AF6050-5001/AF6250-5001
AF6999-6000	GM LS EFI Fuel Rail Kit suit AF6050-5000/AF6250-5000
AF6999-1001	Small Block Chev fuel rail kit to suit AF6090-1000/AF6290-1000
AF6999-2000	Small Block Ford Windsor fuel rail kit to suit AF6090-2000/AF6290-2000

AF6011-1001



AF6210-1002

BIG BLOCK CHEV MANIFOLD

Part No	Finish	Description
AF6011-1001 AF6211-1001	NATURAL BLACK	396-502 Big Block Chevy Air Gap Intake Manifold. Dual Plane. Non-EGR. 1500 - 6500 RPM. Square Bore Carb Pad. Overall height is 160mm.
AF6010-1002 AF6210-1002	NATURAL BLACK	396-502 Big Block Chevy Hi Rise Intake Manifold. Single Plane. Non-EGR. 3500 - 7500 RPM. Square Bore Carb Pad. Overall height is 170mm.

SMALL BLOCK CHEVY MANIFOLD

Part No	Finish	Description
AF6011-1000 AF6211-1000	NATURAL BLACK	350 Small Block Chevy Classic Intake Manifold. Dual Plane. Non-EGR. Idle - 5500 RPM. Spread Bore Carb Pad. Spread bore to square bore adapter plate included. Overall Height of 100mm.
AF6010-1000 AF6210-1000	NATURAL BLACK	350 Small Block Chevy Street Intake Manifold. Dual Plane. Non-EGR. 1500 - 6500 RPM. Square Bore Carb Pad. Overall Height of 115mm.
AF6001-1000 AF6201-1000	NATURAL BLACK	350 Small Block Chevy Hi Rise Intake Manifold. Single Plane. High Rise. Non-EGR. 3000 - 7500 RPM. Square Bore Carb Pad. Overall Height is 170mm.
AF6010-1001 AF6210-1001	NATURAL BLACK	350 Small Block Chevy Air Gap Intake Manifold. Dual Plane. Non-EGR. 1500-6500 RPM. Square Bore Carb Pad. Overall Height of 115mm
AF6009-1001 AF6209-1001	NATURAL BLACK	350 Small Block Chev EFI Air Gap Intake Manifold. Dual Plane. NON-EGR. 1500-6500 RPM. Square Bore Carb Pad. Overall height is 115mm. Will suit 14mm full length injectors. Fuel rail kit included and sold separately (AF6999-1001).

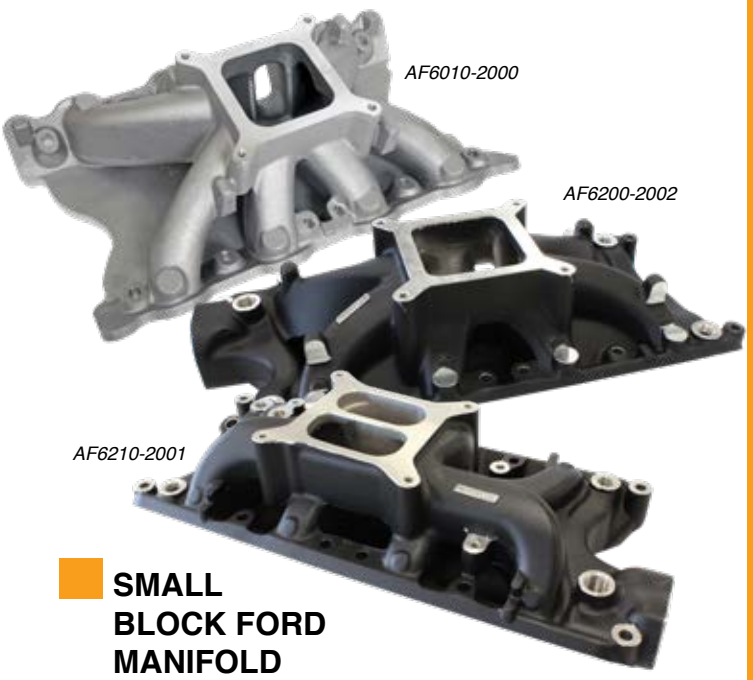
SMALL BLOCK CHRYSLER MANIFOLD

Fits early and Magnum cylinder heads

Part No	Finish	Description
AF6010-3000 AF6210-3000	NATURAL BLACK	318 - 360 Small Block Chrysler Mid Rise Intake Manifold. Dual Plane. Non-EGR. 1500 - 6500 RPM. Square Bore Carb Pad. Overall height is 145mm.
AF6010-3005 AF6210-3005	NATURAL BLACK	318 - 360 Small Block Chrysler Air Gap Intake Manifold. Dual Plane. Non-EGR. 1500 - 6500 RPM. Square Bore Carb Pad. Overall height is 135mm.

FORD CLEVELAND MANIFOLD

Part No	Finish	Description
AF6010-2002 AF6210-2002	NATURAL BLACK	351 Ford Cleveland Air Gap Intake Manifold. Dual Plane. Non-EGR. 1500 - 6500 RPM. Square Bore Carb Pad. Overall height is 134mm. Will suit 2V heads ONLY
AF6000-2000 AF6200-2000	NATURAL BLACK	351 Ford Cleveland Hi Rise Intake Manifold. Single Plane. Non-EGR. 3000 - 7000 RPM. Square Bore Carb Pad. Overall height is 163mm. Will suit 2V heads ONLY



SMALL BLOCK FORD MANIFOLD

Part No	Finish	Description
AF6010-2000 AF6210-2000	NATURAL BLACK	289 – 302 Small Block Ford Windsor Street Intake Manifold. Dual Plane. Non-EGR. 1500 - 6500 RPM. Square Bore Carb Pad. Overall height is 134mm.
AF6010-2001 AF6210-2001	NATURAL BLACK	289 – 302 Small Block Ford Windsor Air Gap Intake Manifold. Dual Plane. Non-EGR. 1500 - 6500 RPM. Square Bore Carb Pad. Overall height is 150mm.
AF6000-2002 AF6200-2002	NATURAL BLACK	289 – 302 Small Block Ford Windsor Hi Rise Intake Manifold. Single Plane. Non-EGR. 3500 - 8000 RPM. Square Bore Carb Pad. Overall height is 154mm.
AF6090-2000 AF6290-2000	NATURAL BLACK	289-302 Small Block Ford Windsor EFI Air Gap Intake Manifold. Dual Plane. NON-EGR. 1500-6500 RPM.Square Bore Carb Pad. Overall height is 150mm. Will suit 14mm full length injectors. Fuel rail kit included and sold separately (AF6999-2000).

FORD BARRA INTAKE MANIFOLD

Upgrade your Barra intake manifold with the Aeroflow Performance cast FG style intake manifold. It is manufactured to replicate the OE factory FG design, ensuring optimal compatibility with the Ford Falcon Barra engine platform. It accepts the FG OE throttle body with a centre feed which is a great upgrade for any Barra engine looking to higher horsepower. Also, a great retro fit option with the ability to relocate the throttle body inlet in another direction making this manifold perfect for narrow engine bay installs during conversions. Each intake manifold features vacuum ports with factory hose barbs to suit the factory OE hoses. A -8ORB billet fuel rail with -8AN adapter fittings are included in this kit to suit 3/4" length 14mm injectors (FG turbo factory injectors will also work). A stainless-steel centre brace to support the throttle body and intake gasket is provided for installation.

Part No	Finish	Description
AF6028-7000	NATURAL	Ford Falcon Barra inline
AF6228-7000	BLACK	6-cylinder engine
AF1853-2304		Replacement Intake Gasket

NISSAN RB25 INTAKE MANIFOLD

Upgrade your Nissan Skyline intake manifold with the Aeroflow Performance cast RB25 (non NEO) intake manifold. This will convert to a forward-facing plenum over the factory over the rocket cover intake manifold. This forward facing plenum is a great option to clean up the engine bay intercooler piping and provide more air flow for higher horsepower applications. Although it will require aftermarket intercooler piping fabricated to have this intake manifold fitted. It accepts the OE 60mm throttle body and any aftermarket factory style fuel rail with 14mm fuel injectors. Each intake manifold features factory vacuum ports and ICAV block.
BOSCH 68mm DBW adapter sold separately (AF64-2142)

Part No	Finish	Description
AF6028-9000	NATURAL	Nissan Skyline R32. R33, R34 (Non-Neo)
AF6228-9000	BLACK	Nissan Skyline R32. R33, R34 (Non-Neo)

SUBARU EJ25 INTAKE MANIFOLD

Upgrade your Subaru intake manifold with the Aeroflow Performance cast aluminium intake manifold. This high-volume plenum design will increase mid-range and peak power output. This will suit the higher horsepower engine applications with stock or rotated turbocharger setups. Designed to work with all WRX and STi EJ20/EJ25 engines using a stock location electronic drive by wire throttle body or a Bosch 68mm DBW (0 280 750 156 AF64-2147) direct bolt on replacement. This intake manifold will work with factory TGV and aftermarket delete plates from Aeroflow which are sold separately. A vacuum block is bolted into the intake manifold which is reversable along with the whole intake manifold which can also be installed in reverse rotation. Sold in a natural cast or black powder coated finish.

Part No	Finish	Description
AF6028-1600	NATURAL	Subaru WRX and STi
AF6228-1600	BLACK	Subaru WRX and STi

VACUUM TREE

The Aeroflow Performance universal aluminium vacuum tree is a great option for various V8 intake manifolds, where multiple vacuum hoses are required. This handy tee allows all vacuum sources to be pulled from one location. With a 3/8" NPT male to screw into the intake manifold.
Featuring 5 x 1/8" NPT ports with the following straight barb fittings 1 x 3/16", 3 x 1/4" and 1 x 3/8".

Part No	Description
AF458-06	Aluminium Vacuum Tree

AF1859-1000

AF1859-1001

VALVE COVER GROMMET

1pc Suit Steel Covers

Part No	Description
AF1859-1000	25.4mm (1") ID to suit 31.75mm (1-1/4") hole
AF1859-1001	19.05mm (3/4") ID to suit 31.75mm (1-1/4") hole

STAMPED STEEL ROCKER COVERS

Designed for function and fashioned for great looks, Aeroflow's Stamped Valve Covers have stock-style breather baffles that prevent oil passage to the PVC valve. Available in two great finishes; chrome plated and black electrolysis. Available with and without logo. Also comes with one 10.05mm (3/4") ID and one 25.4mm (1") ID rubber grommets to suit 31.5mm (1-1/4") breather hole.

With Stamped Aeroflow Logo

To Suit Small Block Chevy Early

AF1821-5000	Chrome
AF1822-5000	Black

To Suit Ford 302 / 351 Cleveland

AF1821-5001	Chrome
AF1822-5001	Black

To Suit Ford 289 / 351 Windsor

AF1821-5002	Chrome
AF1822-5002	Black

To Suit Chrysler S/B

AF1821-5006	Chrome
AF1822-5006	Black

To Suit Holden (GM Australia) V8 early

AF1821-5004	Chrome
AF1822-5004	Black

Plain (No Logo)

To Suit Small Block Chevy Early

AF1821-5050	Chrome
AF1822-5050	Black

To Suit Ford 302 / 351 Cleveland

AF1821-5051	Chrome
AF1822-5051	Black

To Suit Ford 289 / 351 Windsor

AF1821-5052	Chrome
AF1822-5052	Black

To Suit Holden (GM Australia) V8 early

AF1821-5054	Chrome
AF1822-5054	Black

To Suit Chrysler S/B

AF1821-5056	Chrome
AF1822-5056	Black

FABRICATED ROCKER COVERS

Aeroflow's Fabricated Rocker Covers are made from 5051 aluminium. They have a one-piece billet rail CNC machined from 6061-T6 aluminium to guarantee a precision flat surface for superior sealing. They come in either polished or black anodised finished. The covers come standard with a female -8 ORB (some are available with -12) for breather applications and a threaded o-ringed billet oil filler cap. All covers are tall enough to clear 99% of rocker combinations.

To Suit Small Block Chevy

AF77-5000	Polished	SBC Chevy early -8 breather ports
AF77-5000BLK	Black	SBC Chevy early -8 breather ports
AF77-5000-12	Polished	SBC Chevy early -12 breather ports
AF77-5000BLK-12	Black	SBC Chevy early -12 breather ports

To Suit Big Block Chevy

AF77-5006-12	Polished	BBC -12 breather ports
AF77-5006BLK-12	Black	BBC -12 breather ports

To Suit Chevy GM LS Series (no coil mounts)

AF77-5003	Polished
AF77-5003BLK	Black

To Suit Ford Cleveland

AF77-5001	Polished	Ford 302 / 351 Cleveland -8 breather ports
AF77-5001BLK	Black	Ford 302 / 351 Cleveland -8 breather ports
AF77-5001-12	Polished	Ford 302 / 351 Cleveland -12 breather ports
AF77-5001BLK-12	Black	Ford 302 / 351 Cleveland -12 breather ports

To Suit Ford 289 / 351 Windsor

AF77-5002	Polished
AF77-5002BLK	Black

To Suit Holden V8 early

AF77-5004	Polished
AF77-5004BLK	Black

To Suit Holden V8 VN-VT

AF77-5005	Polished
AF77-5005BLK	Black

Replacement oil filler cap

AF59-5000	Polished
AF59-5000BLK	Black

BILLET OEM OIL CAPS

Clean up your engine bay with these Aeroflow billet oil filler caps. The internals of these oil caps are identical to the OE oil cap to ensure perfect fitment and sealing capabilities. All caps are made from billet aluminium.

Part No	Finish	Description
AF82-1010	Silver	Toyota 1JZ / 2JZ
AF82-1010BLK	Black	Toyota 1JZ / 2JZ
AF82-1011	Silver	Subaru EJ20 / EJ25 (must use OE rubber gasket)
AF82-1011BLK	Black	Subaru EJ20 / EJ25 (must use OE rubber gasket)
AF82-1012	Silver	Ford Barra (inline 6 cylinder)
AF82-1012BLK	Black	Ford Barra (inline 6 cylinder)
AF82-1013	Silver	Nissan RB series, SR20, KA24, VG30, VH series, VK45, VQ series and VR38. Honda B series, D series, K Series
AF82-1013BLK	Black	Nissan RB series, SR20, KA24, VG30, VH series, VK45, VQ series and VR38. Honda B series, D series, K Series

GM LS VALVE COVERS

Cast aluminium valve covers are a great way to improve and refine the look of your LS engine, without any radical changes to its configuration. These Aeroflow Performance valve covers allow you to bolt the factory coils back into the factory position but without the brackets required on the OE covers. Available in either a low or tall height design. The low covers allow for extra clearance for external components in tight engine bays. While the tall covers add an additional 13mm of internal clearance over the factory OE valve covers. It also features a baffled stock-style ventilation set-up and oil fill cap while also retaining the factory gaskets and bolts. Fits all LS engines using LS2, LS3, LS7 or similar coils with 72mm bolt spacing.

Part No	Description	Style
AF77-5018	Natural Cast Finish	Low Design
AF77-5018BLK	Black Finish	Low Design
AF77-5018P	Polished Finish	Low Design
AF77-5019	Natural Cast Finish	Tall Design
AF77-5019BLK	Black Finish	Tall Design
AF77-5019P	Polished Finish	Tall Design
AF59-5019	Replacement oil cap raw finish	
AF59-5019BLK	Replacement oil cap black finish	
AF59-5019P	Replacement oil cap polished finish	

BILLET LS VALVE COVERS

The Aeroflow Performance billet aluminium GM LS valve cover will give your Chevrolet LS series engine a performance upgrade over stock and a totally new look. The LS valve covers are CNC machined from billet 6061- T6 aircraft grade aluminium for the most discerning performance engine user. This ensures a superior fit and seal compared to the cast covers that have fitment and sealing issues. These valve covers are designed for use in an application where the ignition coils are mounted in a remote location and the taller design will fit over most aftermarket rocker assemblies without requiring a spacer. Each rocker cover features two female -10 ORB ports on either end of the valve covers for aftermarket breather/catch can setups. The driver's side valve cover features a low-profile oil fill cap. They are available with or without Aeroflow Logo and available in Raw finish or Black anodized finish.
Custom valve covers can be ordered with your logo.
contact Aeroflow (02 8825 1979) for more information.

Part No	Description
AF77-5010	Raw Finish with Aeroflow logo
AF77-5010BLK	Black Finish with Aeroflow logo
AF77-5011	Raw Finish with NO logo
AF77-5011BLK	Black Finish with NO logo
AF59-5010	Replacement valve cover stands (pack of 8)

GM LS CAST RETRO FINNED VALVE COVERS

Cast aluminium valve covers are a great way to improve and refine the look of your LS engine, without any radical changes to its configuration. These Aeroflow Performance valve covers are a retro finned design just for conversion cars. These feature a low, internally baffled LS valve cover base with a retro style finned finish over the top. It also features a baffled stock-style ventilation set-up with an oil fill cap while also retaining the factory gaskets and bolts. All hardware and rubber grommets for the coil covers are included. This valve cover DOES NOT have coil mounts on them and will require a relocation mount kit to relocate the ignition coils into a different position than the factory (Sold Separately).

Part No	Description	Finish
AF77-5022BLK	Retro Finned Top	Black Finish
AF77-5022P	Retro Finned Top	Polished Finish
AF59-5019BLK	Replacement oil cap black finish	
AF59-5019P	Replacement oil cap polished finish	

GM LS CAST 2 PIECE VALVE COVERS

Cast aluminium valve covers are a great way to improve and refine the look of your LS engine, without any radical changes to its configuration. These Aeroflow Performance valve covers are a 2-piece retro finned or smooth top design. These feature a low, internally baffled LS valve cover base with integrated coil mounts and a retro style finned or smooth overcover that hides the ignition coils and wiring harness. It also features a baffled stock-style ventilation set-up with an oil fill cap while also retaining the factory gaskets and bolts. All hardware and spacers for mounting ignition coils and 12-point dress up hardware and rubber grommets for the coil covers are included. Fits all LS engines using LS2, LS3, LS7 or similar coils with 72mm bolt spacing. Total height 96mm.

Part No	Description	Finish
AF77-5020BLK	Retro Finned Top	Black Finish
AF77-5020P	Retro Finned Top	Polished Finish
AF77-5021BLK	Retro Smooth Top	Black Finish
AF77-5021P	Retro Smooth Top	Polished Finish
AF59-5019BLK	Replacement oil cap black finish	
AF59-5019P	Replacement oil cap polished finish	

CAST GM LS1 VALLEY PLATES

Aeroflow Performance cast aluminium LS1 valley plate is perfect for those that have been converted from EFI to Carburetted applications. This valley plate does not feature any provision for the knock sensor which become no longer necessary when switching to a carburettor application or when moving to a dual knock sensor setup on EFI applications. Designed to be low profile that will eliminate any fitment issues with factory and aftermarket intakes and still take the factory gasket which is included in this kit. They can be used on factory and aftermarket GM LS1 style engine blocks. Will not fit Gen 4 Engine Blocks (LS3, LS7, or blocks with Active Fuel Management (AFM), DOD). Each valley plate includes a new gasket and new mounting bolts.

Part No	Finish	Description
AF77-5025	Natural Cast Finish	Trussed Valley Plate
AF77-5025BLK	Black Finish	Trussed Valley Plate
AF77-5026	Natural Cast Finish	Finned Valley Plate
AF77-5026BLK	Black Finish	Finned Valley Plate

BILLET LS1 VALLEY PLATE

Aeroflow Performance billet LS1 valley plate is perfect for those who want to clean up the look of their modern LS engine or create a custom touch. Designed to be low profile that will eliminate any fitment issues with factory and aftermarket intakes and still take the factory gasket. Precision manufactured from billet aluminium with a modern, race inspired design and a cost effective alternative to the factory GM pieces. This valley plate does not have the two provisions for knock sensors, which are usually not used in racing applications, as open headers, solid lifter cams and stiff suspensions can false trigger them. They can be used on factory and aftermarket GM LS1 style engine blocks. Will not fit Gen 4 Engine Blocks (LS3, LS7, or blocks with Active Fuel Management (AFM), DOD) use part number AF77-5016.

Part No	Description
AF77-5015	Raw Finish
AF77-5015BLK	Black Finish

CAST GM LS3 VALLEY PLATES

Aeroflow Performance cast aluminium LS3 valley plate is perfect for those that have been converted from EFI to Carburetted applications. This valley plate does not feature any provision for the knock sensor which become no longer necessary when switching to a carburettor application or when moving to a dual knock sensor setup on EFI applications. These valley plates are machined smooth on the underside, allowing for the elimination of Displacement-On-Demand (DOD) or Active Fuel Management (AFM). THESE MUST be blocked off when using this valley plate (delete plugs sold separately AF3000-1099). Designed to be low profile that will eliminate any fitment issues with factory and aftermarket intakes and still take the factory gasket which is included in this kit. They can be used on factory and aftermarket GM LS3 style engine blocks. Each valley plate includes a new gasket and new mounting bolts.

Part No	Finish	Description
AF77-5027	Natural Cast Finish	Trussed Valley Plate
AF77-5027BLK	Black Finish	Trussed Valley Plate
AF77-5028	Natural Cast Finish	Finned Valley Plate
AF77-5028BLK	Black Finish	Finned Valley Plate

BILLET LS3 VALLEY PLATE

Aeroflow Performance billet LS3 valley plate is perfect for those who want to clean up the look of their modern LS engine or create a custom touch. Designed to be low profile that will eliminate any fitment issues with factory and aftermarket intakes and still take the factory gasket. Precision manufactured from billet aluminium with a modern, race inspired design and a cost effective alternative to the factory GM pieces. These valley plates are machined smooth on the underside, allowing for the elimination of Displacement-On-Demand (DOD) or Active Fuel Management (AFM), and instead feature O-Ring gaskets to seal them off. THESE MUST be blocked off when using this valley plate (delete plugs sold separately AF3000-1099). An extra 90-degree provision is bolted to the top of the valley plate for re-installing the oil pressure sensor if necessary.

Part No	Description
AF77-5016	Raw Finish
AF77-5016BLK	Black Finish

LS VALLEY PLATE BANJO

This GM LS valley plate banjo adapter is designed to fit factory or Aftermarket valley plates including Aeroflow Performance. It is designed to fit the factory oil pressure switch with a M16 x 1.50mm thread. This low-profile banjo will sit the oil pressure switch horizontally rather then the factory position (vertically) to allow for greater clearance. Black finish with S/S banjo bolt.

Part No	Description
AF77-5017	M16 banjo bolt

GM LS DOD DELETE O-RINGS

When looking to do a DOD delete on your GM LS2/LS3, you will require the factory O-rings to seal the valley plate. These are the O rings that go under your valley plate and block the oil galleries that would normally feed the displacement on demand solenoids. They work with both factory and aftermarket valley plate covers. These are manufactured to be a direct replacement for part number AC Delco 12610160.

Part No	Description
AF59-5016	Pack of 8 O-rings

DRIVE BELTS

Aeroflow Performance serpentine drive belts are designed with OE quality and standards in mind. Each drive belt has excellent wear resistance from the fibre reinforced rib construction of the belt. Manufactured using EDPM rubber compound that resists cracking and offers increased durability over belts made from neoprene. This puts more flexibility along the length of the belt, yet gives the belt greater lateral stability in the pulley. Made in a variety of different widths and lengths for a factory replacement drive belt.

Part No	Year	Model	Engine	Size
Holden Commodore V6				
AF67-62830	1997-2002	VT. VX, VU, WH	Ecotec 3.8L V6	6PK2830
AF67-62555	2004-2010	VZ, VE (series 1)	Alloytec 3.6L & 3.0L V6	6PK2555
AF67-62120	2010-2013	VE (series 2)	Alloytec 3.6L & 3.0L V6	6PK2120
AF67-62085	2013-2017	VF	Alloytec 3.6L & 3.0L V6	6PK2085
Holden Commodore V8				
AF67-61995	1997-2006	VT. VX, VU, VY, VZ	5.7L Gen3 LS1 V8	6PK1995
AF67-61940	2010-2013	VE	6.0L L77 V8	6PK1940
AF67-61840	2015-2017	VF	6.2L LS3 V8	6PK1840
AF67-61930	2015-2017	VF	6.2L LSA V8	6PK1930
Ford				
AF67-62205	2002-2012	Ford BA, BF, FG, FG-X	Inline 4.0L 6 Cylinder Barra	6PK2205
AF67-61715	2012 – 2024	Ford Mustang	Coyote V8 5.0L	6PK1715
Mitsubishi				
AF67-61790	1998-2008	Mitsubishi Lancer EVO 4, 5, 6, 7, 8, 9	2.0L 4G63	6PK1790
Subaru				
AF67-5882	2002-2014	Subaru WRX, Forester Liberty	2.5L EJ25 Alternator/ Power steering Belt	5PK882
AF67-4845	2002-2014	Subaru WRX, Forester Liberty	2.5L EJ25 A/C Belt	4PK845
Toyota				
AF67-61930	1993-2002	Toyota Supra JZA80	3.0L 2JZ	6PK1930
	1990-2001	Toyota Chaser	2.5L 1JZ	
Nissan				
AF67-4860	1989-1993	Nissan R32 GTS	2.0L RB20 Water Pump / Alternator	
	1999-2002	Nissan R34	2.5L RB25 Power steering	4PK860
AF67-4945	1989-1993	Nissan R32 GTS	2.0L RB20 Power steering	4PK945
AF67-4925	1989-1993	Nissan R32 GTS/GTR	2.0L RB20 2.6L RB26 A/C	
	1986-1990	Nissan R31 / Holden VL	3.0L RB30 A/C	
	1989-1998	Nissan Silvia 180sx, 200sx, S13, S14, S15	2.0L SR20 A/C	4PK925
AF67-4910	1994-1998	Nissan R33/R34 GTST / GTR	2.5L RB25 & 2.6L RB26 A/C	4PK910
AF67-4850	1994-1998	Nissan R33 GTST	2.5L RB25 Alternator	4PK850
	1989-1998	Nissan S13 Silvia & 180SX CA18DE/T	2.0L SR20 Alternator	
AF67-3850	1994-1998	Nissan R33 GTST	2.5L RB25 Power steering	3PK850
AF67-4950	1989-1994	Nissan R32 GTR	2.6L RB26 Power steering	4PK950
AF67-4880	1989-1994	Nissan R32 GTR	2.6L RB26 Alternator	4PK880
AF67-4875	1994-1998	Nissan R33/R34 GTR	2.6L RB26 Alternator	4PK875
AF67-4975	1994-1998	Nissan R33/R34 GTR	2.6L RB26 Power Steering	4PK975
AF67-4855	1986-1990	Nissan R31 / Holden VL	3.0L RB30 Alternator	4PK855
AF67-3880	1986-1990	Nissan R31 / Holden VL	3.0L RB30 Power steering	
	1989-1998	Nissan Silvia 180sx, 200sx, S13, S14, S15	2.0L SR20 Power steering	3PK880
AF67-5940	1989-1998	Nissan Silvia 180sx, 200sx, S13, S14, S15	2.0L SR20 Water/Alternator	5PK940

AF64-3002W

AF64-3002C

AF59-3000A

GILMER BELTS

Aeroflow Gilmer belts are designed with extra nylon webbing making them thicker for superior performance and durability.

Part No		Description
AF65-1007	300L100	762mm (30") x 25.4mm (1")
AF65-1008	300L150	762mm (30") x 38.1mm (1-1/2")
AF65-1009	322L100	813mm (32") x 25.4mm (1")
AF65-1010	322L150	813mm (32") x 38.1mm (1-1/2")
AF65-1000	345L150	876mm (34-1/2") x 38.1mm (1-1/2")
AF65-1001	367L150	932mm (36-45/64") x 38.1mm (1-1/2")
AF65-1002	390L150	991mm (39") x 38.1mm (1-1/2")
AF65-1003	405L150	1029mm (40-1/2") x 38.1mm (1-1/2")
AF65-1004	420L150	1057mm (42") x 38.1mm (1-1/2")
AF65-1006	435L150	1105mm (43-1/2") x 38.1mm (1-1/2")
AF65-1005	450L150	1143mm (45") x 38.1mm (1-1/2")

AF64-3006BLK

GILMER DRIVE KITS

Aeroflow's Industry first 100% complete billet 6061-T6 aluminium Gilmer drive. Anodised for case hardness for maximum life of your Gilmer teeth which prevents slippage and torn belts. Complete with chrome allen key bolts.

Part No	Colour	To Suit
Chevy		
AF64-3000	Silver	SB/BB Chevy short water pump
AF64-3000BLK	Black	SB/BB Chevy short water pump
AF64-3001	Silver	SB/BB Chevy long water pump with V-groove for P/S or A/C
AF64-3001BLK	Black	SB/BB Chevy long water pump with V-groove for P/S or A/C
Ford		
AF64-3002	Silver	289-351W , 302-351C 3 & 4 bolt pattern with V-groove
AF64-3002BLK	Black	289-351W , 302-351C 3 & 4 bolt pattern with V-groove
Holden (GM Australia)		
AF64-3003	Silver	253-308 Holden V8 with late style pump
AF64-3003BLK	Black	253-308 Holden V8 with late style pump Note: Use with AF64-3005 for early pump
AF64-3006	Silver	304 EFI Holden V8 with P/Steer pump spacers
AF64-3006BLK	Black	304 EFI Holden V8 with P/Steer pump spacers

NOTE: Belts sold separately

GILMER DRIVE PULLEYS (SINGLES)

Aeroflow offers replacement Gilmer drive pulleys individually.

Part No	Colour	To Suit
AF59-3000A	Silver	Alternator pulley suits all kits except AF64-3006
AF59-3000ABLK	Black	Alternator pulley suits all kits except AF64-3006
AF59-3006ABLK	Black	Holden EFI alternator pulley
AF59-3000C	Silver	SB/BB Chevy short water pump, crank pulley
AF59-3000CBLK	Black	SB/BB Chevy short water pump, crank pulley
AF59-3000W	Silver	SB/BB Chevy short & long water pump pulley
AF59-3000WBLK	Black	SB/BB Chevy short & long water pump pulley
AF59-3001C	Silver	SB/BB Chevy long water pump, crank pulley with V-groove for P/S or A/C
AF59-3001CBLK	Black	SB/BB Chevy long water pump, crank pulley with V-groove for P/S or A/C
AF59-3002C	Silver	289-351W , 302-351C 3 & 4 bolt pattern crank pulley with V-groove
AF59-3002CBLK	Black	289-351W , 302-351C 3 & 4 bolt pattern crank pulley with V-groove
AF59-3002W	Silver	289-351W , 302-351C water pump pulley
AF59-3002WBLK	Black	289-351W , 302-351C water pump pulley
Holden (GM Australia)		
AF59-3003C	Silver	253-308 Holden V8 crank pulley
AF59-3003CBLK	Black	253-308 Holden V8 crank pulley
AF59-3003W	Silver	253-308 Holden V8 water pump pulley
AF59-3003WBLK	Back	253-308 Holden V8 water pump pulley

GILMER PULLEY SPACER

Part No	Description
AF64-3005	Universal shim for water pump pulley, 6mm (1/4") thick. 15.87mm (5/8") centre hole. Suits Chev, Ford & Holden. Required for Red style pump on Holden V8.

GILMER V-GROOVE ADAPTER TO SUIT HOLDEN

Aeroflow's gilmer power steer V-groove adapter allows you to adapt and run a v-belt accessory such as power steering or air-conditioning with your Aeroflow Holden Gilmer Drive.
Note:-Accessory drive mounting brackets may need to be modified to obtain correct v-belt alignment.

Part No	Description
AF64-3010	Silver Holden Gilmer power steer V-groove adapter
AF64-3010BLK	Black Holden Gilmer power steer V-groove adapter

BILLET V PULLEYS

Part No	Colour	To Suit
To Suit S/B FORD CLEVELAND		
AF64-2023	Chrome	Billet Water Pump Pulley 302-351C Ford
AF64-2023BLK	Black	Billet Water Pump Pulley 302-351C Ford
AF64-2024	Chrome	Billet Crank Pulley, Single Groove 302-351C Ford 4 Bolt Damper
AF64-2024BLK	Black	Billet Crank Pulley, Single Groove 302-351C Ford 4 Bolt Damper
To Suit HOLDEN (GM Australia)		
AF64-4022	Chrome	Billet Water Pump Pulley, Single V V8 with small bearing water pump
AF64-4022BLK	Black	Billet Water Pump Pulley, Single V V8 with small bearing water pump
AF64-4024	Chrome	Billet Water Pump, Single Groove V8 with Large (Jumbo) bearing water pump
AF64-4024BLK	Black	Billet Water Pump, Single Groove V8 with Large (Jumbo) bearing water pump
AF64-4023	Chrome	Billet Crank Pulley, Single Groove Suits V8 Holden
AF64-4023BLK	Black	Billet Crank Pulley, Single Groove Suits V8 Holden

GM LS BILLET DRIVE BELT TENSIONER

GM LS Billet Belt Drive tensioner complete with billet pulley and nose cover allows for a manual adjustment for accurate belt tension complete with all mounting hardware. Note: Pulley can also be used on OEM bracket

Part No	Colour	Description
AF64-4038	Polished	VE-VF Manual LS belt tensioner
AF64-4038BLK	Black	VE-VF Manual LS belt tensioner
AF64-4031	Polished	VT-VZ Manual LS belt tensioner
AF64-4031BLK	Black	VT-VZ Manual LS belt tensioner
AF59-4031	Polished	Replacement pulley, nose cover & bolts
AF59-4031BLK	Black	Replacement pulley, nose cover & bolts

UNIVERSAL BILLET FAN SPACER KIT

Fits Holden, Ford and Chev
5/16"-24 bolts and reducer bushing for 15.87mm (5/8") or 19.05mm (3/4") water pump shaft.

Part No	Description
AF64-3040	25.4mm (1") Billet spacer kit
AF64-3041	50.8mm (2") Billet spacer kit

POWER STEERING FLOW CONTROL VALVE TO SUIT SAGINAW

Designed to fit GM type 2 Saginaw power steering pumps.
Replaces factory valve in light steering applications to restrict flow to 3.78lpm (2gpm). Stops fluid foaming in power steering tank.
-6AN outlet. 7/8-14" inlet thread

Part No	Description
AF64-2915	2gpm power steering flow control valve

GM LS POWER STEERING DELETE

Aeroflow power steer delete bracket and idler pulley is manufactured from 6061-T6 billet aluminium. This is the perfect choice for engine conversions when deleting the power steering or when doing electric power steering conversions. Aeroflow engineers have designed the kits bracket to suit either early VT-VZ or the late VE-VF belt lines. Kit is complete with all mounting hardware.

Part No	Colour	Description
AF64-4367	Polished	LS power steering delete.
AF64-4367BLK	Black	LS power steering delete.

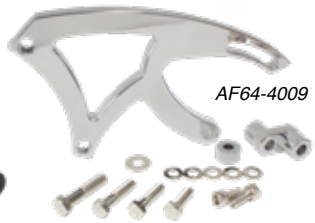
POWER STEERING PULLEYS

Aeroflow Performance power steering pulleys give you efficient power steering operation and a custom look for your engine compartment. These keyway pulleys are manufactured from machined aluminum to ensure that it looks as good as it performs. With a 5/8" shaft designed to suit our power steering Saginaw pumps.

Part No	Finish	Description
AF83-1003	Polished	Single Grove
AF83-1003BLK	Black	Single Grove
AF83-1004	Polished	Double Grove
AF83-1004BLK	Black	Double Grove

AF64-4001

AF64-4009BLK


AF64-4009

BILLET POWER STEERING BRACKETS

Part No	Colour	Description
To Suit S/B CHEVY		
AF64-4001	Polished	Suit left hand side mid mount P/S pump with long water pump
AF64-4001BLK	Black	Suit left hand side mid mount P/S pump with long water pump
AF64-4011	Polished	Suit left hand side High mount P/S pump with long water pump
AF64-4011BLK	Black	Suit left hand side High mount P/S pump with long water pump
To Suit S/B FORD CLEVELAND		
AF64-4009	Polished	Suit left hand side mid mount with GM Saginaw P/S pump
AF64-4009BLK	Black	Suit left hand side mid mount with GM Saginaw P/S pump
To Suit S/B FORD WINDSOR		
AF64-4013	Polished	Suit left hand side mid mount with GM Saginaw P/S pump
AF64-4013BLK	Black	Suit left hand side mid mount with GM Saginaw P/S pump

AF64-4011BLK

SAGINAW POWER STEERING PUMP

Aeroflow Performance GM Saginaw power steering pumps are designed to look as great and perform. Perfect for OEM replacement or new installation. Pumps are 1200 PSI rated @ 2.9-3.1 GPM to work with most steering systems. Pulleys are not included and are sold separately single pulley AF83-1003 or double pulley AF83-1004. Pulley Shaft is 5/8" (16mm) Keyway. 3/8-16" mounting holes. 3/8" barb for return line. M16 x 1.5mm inverted flare fitting for high pressure inlet.

Part No	Description
AF83-1000	Chrome Finish.
AF83-1000BLK	Black Finish.
AF83-1001	Chrome replacement cap

AF64-4027

AF64-4027BLK

AF64-4098

AF64-4098BLK

GM LS SERIES CHEVY ALTERNATOR BRACKETS

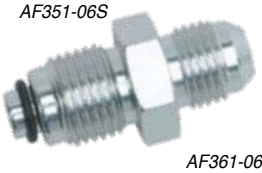
LEFT HAND SIDE STANDARD POSITION

Part No	Colour	To Suit
AF64-4027	Polished	VT-VZ & 04-06 GTO belt line
AF64-4027BLK	Black	VT-VZ & 04-06 GTO belt line
AF64-4098	Polished	VE-VF belt line
AF64-4098BLK	Black	VE-VF belt line

POWER STEERING ADAPTOR FITTINGS

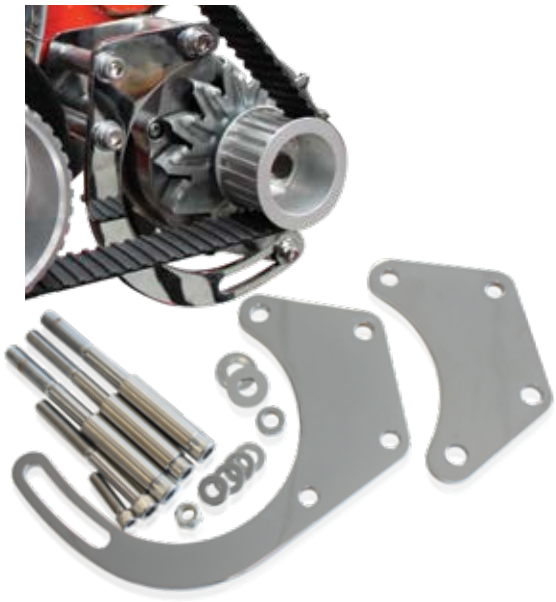
Part No	Description	Material
AF353-06SS	1/2"-20 inverted flare to -6 S/S PS Adapter	Stainless Steel
AF354-06SS	5/8"-18 Inverted flare to -6 S/S GM/Sag PS Box	Stainless Steel
AF355-06SS	11/16"-18 Inverted flare to -6 S/S GM/Sag PS Box	Stainless Steel
AF350-06S	M14 x 1.50 O-ring to -6 Alloy O-ring Style	Aluminium
AF351-06S	M16 x 1.50 O-ring to -6 Alloy GM/Sag PS Box O-ring Style	Aluminium
AF351-06ST	M16 x 1.50 O-ring to -6 Alloy GM/Sag PS Box O-ring Style	Steel
AF352-06SS	M18 x 1.50 O-ring to -6 S/S GM/Sag PS Box O-ring Style	Stainless Steel
AF361-06BLK	M14 x 1.50 Inverted seat to -6AN Suits Nissan / Toyota BLACK	Aluminium
AF361-06	M14 x 1.50 Inverted seat to -6AN Suits Nissan / Toyota BLUE	Aluminium
AF361-06S	M14 x 1.50 Inverted seat to -6AN Suits Nissan / Toyota SILVER	Aluminium

AF351-06S



AF355-06SS

AF361-06BLK

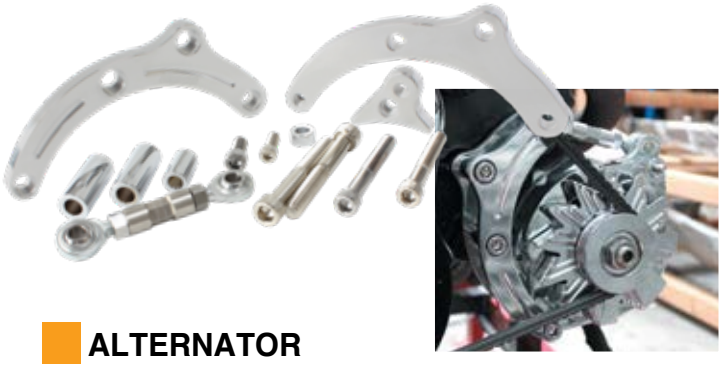


STEEL ALTERNATOR BRACKETS

Part No	Colour	Description
To Suit S/B CHEVY		
AF64-4010	Chrome	Low mount to suit long water pump
AF64-4010BLK	Black	Low mount to suit long water pump
AF64-4015	Chrome	Low mount to suit short water pump
AF64-4015BLK	Black	Low mount to suit short water pump
To Suit B/B CHEVY		
AF64-4016	Chrome	Low mount to suit long water pump
AF64-4016BLK	Black	Low mount to suit long water pump
AF64-4017	Chrome	Low mount to suit short water pump
AF64-4017BLK	Black	Low mount to suit short water pump

ALTERNATOR BRACKETS to suit S/B CHEVY

Part No	Colour	Description- To Suit
AF64-4002	Polished	Mid mount right hand side to suit long water pump
AF64-4002BLK	Black	Mid mount right hand side to suit long water pump
AF64-4004	Polished	Low mount left hand side to suit Short water pump
AF64-4004BLK	Black	Low mount left hand side to suit Short water pump



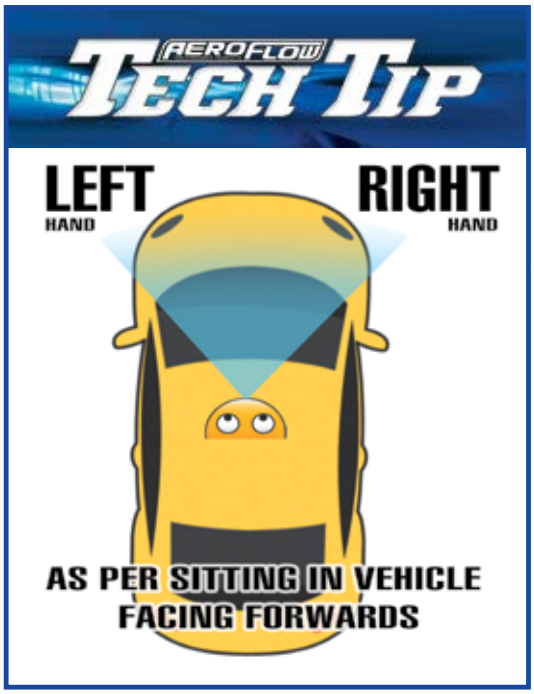
ALTERNATOR BRACKETS to suit B/B CHEVY

Part No	Colour	Description- To Suit
AF64-4003	Polished	Low mount left hand side to suit Short water pump
AF64-4003BLK	Black	Low mount left hand side to suit Short water pump

ALTERNATOR BRACKETS to suit S/B FORD WINDSOR

(All Mount on Right hand side)

Part No	Colour	Description- To Suit
AF64-4006	Polished	289-302 Std mount, right hand side lower radiator water pump hose
AF64-4006BLK	Black	289-302 Std mount right hand side lower radiator water pump hose
AF64-4007	Polished	289-302 Std mount, left hand side lower radiator water pump hose
AF64-4007BLK	Black	289-302 Std mount left hand side lower radiator water pump hose
AF64-4005	Polished	351W Std mount, left hand side lower radiator water pump hose
AF64-4005BLK	Black	351W Std mount, left hand side lower radiator water pump hose
AF64-4008	Polished	351W Std mount, right hand side lower radiator water pump hose
AF64-4008BLK	Black	351W Std mount, right hand side lower radiator water pump hose



ALTERNATOR BRACKETS to suit S/B FORD CLEVELAND

Part No	Colour	Description- To Suit
AF64-4000	Polished	351C Mid mount right hand side
AF64-4000BLK	Black	351C Mid mount right hand side

ALTERNATOR BRACKETS to suit HOLDEN (GM Australia) V8

Part No	Colour	Description- To Suit
AF64-4033	Polished	Mid mount right hand side, pre EFI
AF64-4033BLK	Black	Mid mount right hand side, pre EFI
AF64-4025	Polished	Mid mount left hand side. All
AF64-4025BLK	Black	Mid mount left hand side. All

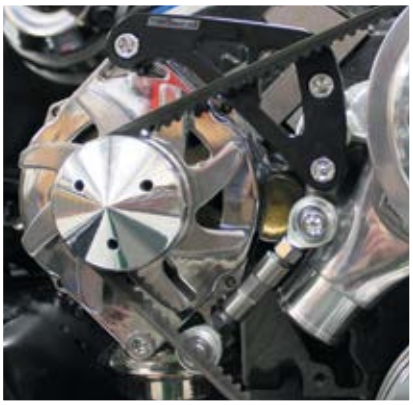
GM HOLDEN USING CHEVY ALTERNATOR MOUNTING KIT

When you mount a Chevy alternator to a Holden engine its close but not quite right. Aeroflow have developed a spacer kit to get the fitment and belt alignment perfect. This adapter kit allows the use of Aeroflow Chev 100, 120 and 140 AMP alternators to be mounted to any Holden V8 and even the Holden 6 Cylinder, fitted with a Bosch alternator.

Part No	Description
AF4000-1000	Chevy to Holden Alternator mounting kit.

ALTERNATOR BRACKETS to suit HOLDEN (GM Australia) LH - LX - UC TORANA

Part No	Colour	Description- To Suit
AF64-4035	Polished	Right hand side Low Mount
AF64-4035BLK	Black	Right hand side Low Mount



ALTERNATOR BRACKETS to suit To Suit NISSAN RB

Part No	Colour	Description- To Suit
AF64-4028	Polished	Alternator bracket
AF64-4028BLK	Black	Alternator bracket

BILLET ALTERNATOR FAN & PULLEY

Part No	Colour	Description
AF64-4300	Polished	Billet Alternator Fan & Pulley
AF64-4300BLK	Black	Billet Alternator Fan & Pulley

HEIM-JOINT ADJUSTABLE TENSIONER

Aeroflow universal stainless steel adjusting rods. The adjusting rods feature 3/8" eyelet rod ends for use with 3/8" diameter bolts or smaller when used with a shoulder bolt and offer 1" of adjustment. These handy adjusting rods are the same as used in our billet alternator, power steer and a/c bracket kits and can be used in many custom applications.
Measurement is centre to centre of eyelet hole.

Part No	Description
AF60-4011	90mm (3-1/2") and allows 25.4mm (1") further adjustment
AF60-4002	98.6mm (3-7/8") and allows 25.4mm (1") further adjustment
AF60-4000	112.4mm (4-3/8") & allows 25.4mm (1") further adjustment
AF60-4007	146mm (5-3/4") and allows 25.4mm (1") further adjustment
AF60-4008	168mm (6-5/8") and allows 25.4mm (1") further adjustment

BILLET LOW MOUNT A/C BRACKET

Aeroflow has developed an air conditioning compressor bracket that positions the compressor low and snug on left hand side beside the block. Made to suit small block Chevy. These brackets are a custom fit and may suit universal applications in hot rods and muscle cars fitted with small block Chevs dependant on space.
(shown fitted in 1969 Camaro). Used with High mount P/S Bracket.

Part No	Colour	Description
S/B CHEVY		
AF64-4012	Polished	Suit Small Block Chevy
AF64-4012BLK	Black	Suit Small Block Chevy

Assembled unit displayed

AF64-4002BLK, AF64-4012BLK & AF64-4011BLK fitted to S/B Chev in 1969 Camaro (Tall engine mounts)

AF64-4105 AF64-4105BLK

AF64-4122 AF64-4122BLK

AF64-4129 AF64-4129BLK

AF64-4128 AF64-4128BLK

BILLET BONNET / HOOD HINGES

Aeroflow Billet bonnet hinges are machined from 6061-T6 aluminium. No modifications are necessary, they simply bolt in place of your OE steel hinges. Aeroflow billet hinges include quality ball bearing joints and mounting bolts. Available in polished alloy, machined silver or shiny black anodised finish. Struts suit steel bonnets ONLY.

Part No	Colour	To Suit
Holden (GM Australia)		
AF64-4122	Polished	HQ to WB, LH to UC Holden Bonnet hinge kit
AF64-4122BLK	Black	HQ to WB, LH to UC Holden Bonnet hinge kit
AF64-4128	Polished	LC-LJ Torana Bonnet hinge kit
AF64-4128BLK	Black	LC-LJ Torana Bonnet hinge kit
AF64-4129	Polished	HK, HT & HG Holden Bonnet hinge kit
AF64-4129BLK	Black	HK, HT & HG Holden Bonnet hinge kit
Ford (Australia)		
AF64-4105	Polished	*XR to XY Ford Falcon Bonnet hinge kit
AF64-4105BLK	Black	*XR to XY Ford Falcon Bonnet hinge kit
*NOTE: XR to XY Ford Falcon Bonnet hinge kits suit Girling Booster		
AF59-4102	Black	Replacement gas strut (250lbs 113kg) for all hinges to suit original steel bonnets.

BILLET BONNET ADJUSTER

Aeroflow billet bonnet adjusters are perfect to dress up your engine bay! Machined from 6061-T6 aluminium and featured a hardened rubber insert, allows adjustment down to 21mm(13/16") height. 5/16" UNC thread Available in polished or shiny black anodised finish.

Part No	Colour	Description
AF64-4101	Polished	21mm (13/16") height
AF64-4101S	Silver	21mm (13/16") height
AF64-4101BLK	Black	21mm (13/16") height

BILLET DRESS UP BOLTS 10 pack

Add that last finishing touches to your engine bay with these Aeroflow Performance billet dress up bolts. Offered in anodized black, blue, gold, purple, red and silver. These fender washers are constructed from aircraft grade aluminium and are matched up with long lasting stainless steel bolts. 19mm outside diameter, 4mm thick.

Part No	Description
Metric M6 x 1.00mm, 20mm (25/32") UHL	
AF64-4365S	Silver
AF64-4365BLK	Black
AF64-4365G	Gold
AF64-4365R	Red
AF64-4365PUR	Purple
AF64-4365	Blue
Metric M8 x 1.25mm, 20mm (25/32") UHL	
AF64-4374S	Silver
AF64-4374BLK	Black
AF64-4374G	Gold
AF64-4374R	Red
AF64-4374PUR	Purple
AF64-4374	Blue
Imperial 5/16"-18 UNC 25mm (1") UHL	
AF64-4371S	Silver
AF64-4371BLK	Black
AF64-4371R	Red
AF64-4371	Blue
Imperial 1/4"-20 UNC 25mm (1") UHL	
AF64-4372S	Silver
AF64-4372BLK	Black
AF64-4372R	Red
AF64-4372	Blue

ANTI SEIZE FASTENER LUBRICANT

A dry bolt can be a dangerous bolt. With lots of fasteners holding your vehicle together you can't place your trust in an inferior grease when it comes to precisely controlling the correct torque. This is where the Aeroflow anti seize fastener lubricant comes into play. It has been formulated to provide easier assembly/disassembly of fasteners, reducing the torque required to load and unload each fastener and an extreme pressure additive provides additional protection against galling or seizure.
- Premium grade moly base with rust and corrosion inhibitors.
- Controls Friction during assembly which can prevent galling, seizing and fastener wear.
- Recommended for use on all Aeroflow fasteners to precisely replicate clamp load specifications.
- Apply Aeroflow Anti-Seize Fastener Lubricant evenly to the fastener threads, underside of the bolt head or nut face.

Part No	Description
AF37-9996	15 Grams Blister Pack
AF37-9997	51 Grams Small Tube
AF37-9998	283 Grams Small Bottle with Brush
AF37-9999	567 Grams Large Bottle with Brush

TITANIUM FASTENERS

TITANIUM STUD KITS

Aeroflow Performance titanium studs are 45% lighter and stronger than your regular steel stud and nut combo you find at your local bolt shop. The high strength and super lightweight Ti 6Al-4V grade (Grade 5) studs are the perfect replacement for turbo manifolds, exhaust headers or intakes. The use of factory OEM bolts and studs they can result in stripped or broken bolts and inadequate clamping force, resulting in leaks. Aeroflow Performance titanium stud incorporates a hex key tip that allows them to be easily installed using an Allen wrench. The titanium nuts are available in either 12 point or single point hex head for various applications. As well as offering an option for an all-metal locking nut which have no plastic inserts of any kind. They're effective under even the harshest conditions, extreme temperatures and works well under a high level of vibration. Sold in one kit of 1 stud, 1 nut and 1 washer.

Part No	Description	OA Length
Metric Stud with 12 Point Nut		
AF55-2000	M8 x 1.25mm Stud, Nut and washer	45mm
AF55-2003	M10 x 1.25mm Stud, Nut and washer	54mm
AF55-2004	M10 x 1.50mm Stud, Nut and washer	54mm
Metric Stud with 12 Point Locking Nut		
AF55-2010	M8 x 1.25mm Stud, Nut and washer	45mm
AF55-2013	M10 x 1.25mm Stud, Nut and washer	54mm
AF55-2014	M10 x 1.50mm Stud, Nut and washer	54mm
Metric Stud with Single Point Hex Nut		
AF55-2005	M8 x 1.25mm Stud, Nut and washer	45mm
AF55-2006	M10 x 1.25mm Stud, Nut and washer	54mm
AF55-2007	M10 x 1.50mm Stud, Nut and washer	54mm
Metric Stud with Single Point Hex Locking Nut		
AF55-2015	M8 x 1.25mm Stud, Nut and washer	45mm
AF55-2016	M10 x 1.25mm Stud, Nut and washer	54mm
AF55-2017	M10 x 1.50mm Stud, Nut and washer	54mm
Imperial Stud with 12 Point Nut		
AF55-3000	1/4"-20 Stud, 1/4"-24 Nut and washer	45mm
AF55-3003	5/16"-18 Stud, 5/16"-24 Nut and washer	45mm
AF55-3004	3/8"-16 Stud, 3/8"-24 Nut and washer	45mm
AF55-3010	7/16"-14 Stud, 7/16"-20 Nut and washer	45mm
AF55-3011	1/2"-13 Stud, 1/2"-20 Nut and washer	45mm
Imperial Stud with Single Point Hex Nut		
AF55-3005	1/4"-20 Stud, 1/4"-24 Nut and washer	45mm
AF55-3006	5/16"-18 Stud, 5/16"-24 Nut and washer	45mm
AF55-3007	3/8"-16 Stud, 3/8"-24 Nut and washer	45mm
AF55-3008	7/16"-14 Stud, 7/16"-20 Nut and washer	45mm
AF55-3009	1/2"-13 Stud, 1/2"-20 Nut and washer	45mm

TITANIUM WASHERS

Aeroflow Performance Titanium flat washers are machined from 6AL-4V grade 5 Titanium. These titanium washers are the favoured material when using a titanium fastener due to the attractive property of being a low-density metal, which has a higher tensile strength than many other materials, even in higher temperatures. Given this strength, titanium is remarkably light. When compared to steel in a strength-to-weight ratio, titanium is far superior, as it is as strong as steel but 45% lighter. In fact, titanium has the highest strength-to-weight ratio of all known metals. The pairing of their high strength to weight ratio, excellent resistance to stress corrosion cracking, high corrosion resistance and good fatigue strength make it the best choice to have in your race car.

Part No	Description	Internal Dia	Outside Dia	Thickness
Metric M6				
AF3501-0001	Small Flat Washer	6.4mm	12.90mm	1.6mm
AF3501-0003	Large Flat Washer	6.4mm	15.90mm	1.6mm
AF3501-0005	Spring Washer	6.4mm	12.90mm	1.6mm
Metric M8				
AF3502-0001	Small Flat Washer	8.35mm	12.90mm	1.6mm
AF3502-0003	Large Flat Washer	8.35mm	15.90mm	1.6mm
AF3502-0005	Spring Washer	8.35mm	15.90mm	1.6mm
Metric M10				
AF3503-0001	Small Flat Washer	10.20mm	14.90mm	1.6mm
AF3503-0003	Large Flat Washer	10.20mm	19.90mm	1.6mm
AF3503-0005	Spring Washer	10.20mm	19.90mm	1.6mm
Metric M12				
AF3505-0001	Small Flat Washer	12.25mm	18mm	1.6mm
AF3505-0002	Large Flat Washer	12.25mm	22mm	1.6mm
AF3505-0005	Spring Washer	12.25mm	22mm	1.6mm
Imperial 1/4"				
AF3511-0001	Small Flat Washer	0.250"	0.407"	0.065"
AF3511-0002	Medium Flat Washer	0.250"	0.452"	0.065"
AF3511-0003	Large Flat Washer	0.250"	0.531"	0.065"
AF3511-0005	Spring Washer	0.250"	0.407"	0.065"
Imperial 5/16"				
AF3512-0001	Small Flat Washer	0.320"	0.531"	0.065"
AF3512-0002	Medium Flat Washer	0.320"	0.610"	0.065"
AF3512-0003	Large Flat Washer	0.320"	0.667"	0.065"
AF3512-0005	Spring Washer	0.320"	0.660"	0.065"
Imperial 3/8"				
AF3514-0001	Small Flat Washer	0.400"	0.631"	0.065"
AF3514-0002	Medium Flat Washer	0.400"	0.708"	0.065"
AF3514-0003	Large Flat Washer	0.400"	0.788"	0.065"
AF3514-0005	Spring Washer	0.400"	0.631"	0.065"
Imperial 7/16"				
AF3516-0001	Small Flat Washer	0.450"	0.750"	0.065"
AF3516-0002	Large Flat Washer	0.450"	0.940"	0.065"
AF3516-0005	Spring Washer	0.450"	0.949"	0.065"

TITANIUM BOLTS

Aeroflow Performance Titanium 12 Point Head bolts, studs and nuts are machined from 6AL-4V grade 5 Titanium and the small head design is ideal when fitting into a recess or tight areas to give maximum clearance. These titanium bolts are the favoured material for a fastener due to the attractive property of being a low-density metal, which has a higher tensile strength than many other materials, even in higher temperatures. Given this strength, titanium is remarkably light. When compared to steel in a strength-to-weight ratio, titanium is far superior, as it is as strong as steel but 45% lighter. In fact, titanium has the highest strength-to-weight ratio of all known metals. The pairing of their high strength to weight ratio, excellent resistance to stress corrosion cracking, high corrosion resistance and good fatigue strength make it the best choice to have in your race car. Each bolt is sold individually and available in a variety of threads and lengths to choose from.

METRIC Part No	Thread Size	UHL.	Shank Length	Spanner Size	Bolt Head Dia
AF3501-0590	M6 x 1.00mm	15mm	N/A	7mm	10mm
AF3501-0787	M6 x 1.00mm	20mm	N/A	7mm	10mm
AF3501-0984	M6 x 1.00mm	25mm	N/A	7mm	10mm
AF3501-1181	M6 x 1.00mm	30mm	5mm	7mm	10mm
AF3501-1377	M6 x 1.00mm	35mm	10mm	7mm	10mm
AF3501-1574	M6 x 1.00mm	40mm	15mm	7mm	10mm
AF3501-1771	M6 x 1.00mm	45mm	20mm	7mm	10mm
AF3501-1968	M6 x 1.00mm	50mm	25mm	7mm	10mm
AF3502-0590	M8 x 1.25mm	15mm	N/A	8mm	13mm
AF3502-0787	M8 x 1.25mm	20mm	N/A	8mm	13mm
AF3502-0984	M8 x 1.25mm	25mm	N/A	8mm	13mm
AF3502-1181	M8 x 1.25mm	30mm	5mm	8mm	13mm
AF3502-1377	M8 x 1.25mm	35mm	10mm	8mm	13mm
AF3502-1574	M8 x 1.25mm	40mm	15mm	8mm	13mm
AF3502-1771	M8 x 1.25mm	45mm	20mm	8mm	13mm
AF3502-1968	M8 x 1.25mm	50mm	25mm	8mm	13mm
AF3502-2165	M8 x 1.25mm	55mm	30mm	8mm	13mm
AF3502-2362	M8 x 1.25mm	60mm	35mm	8mm	13mm
AF3502-2559	M8 x 1.25mm	65mm	40mm	8mm	13mm
AF3502-2755	M8 x 1.25mm	70mm	45mm	8mm	13mm
AF3502-2952	M8 x 1.25mm	75mm	50mm	8mm	13mm
AF3502-3149	M8 x 1.25mm	80mm	55mm	8mm	13mm
AF3502-3346	M8 x 1.25mm	85mm	60mm	8mm	13mm
AF3502-3543	M8 x 1.25mm	90mm	65mm	8mm	13mm
AF3502-3740	M8 x 1.25mm	95mM	70mm	8mm	13mm
AF3503-0590	M10 x 1.25mm	15mm	N/A	10mm	14mm
AF3503-0787	M10 x 1.25mm	20mm	N/A	10mm	14mm
AF3503-0984	M10 x 1.25mm	25mm	N/A	10mm	14mm
AF3503-1181	M10 x 1.25mm	30mm	5mm	10mm	14mm
AF3503-1377	M10 x 1.25mm	35mm	10mm	10mm	14mm
AF3503-1574	M10 x 1.25mm	40mm	15mm	10mm	14mm
AF3503-1771	M10 x 1.25mm	45mm	20mm	10mm	14mm
AF3503-1968	M10 x 1.25mm	50mm	25mm	10mm	14mm
AF3503-2165	M10 x 1.25mm	55mm	30mm	10mm	14mm
AF3503-2362	M10 x 1.25mm	60mm	35mm	10mm	14mm
AF3503-2559	M10 x 1.25mm	65mm	40mm	10mm	14mm
AF3503-2755	M10 x 1.25mm	70mm	45mm	10mm	14mm
AF3503-2952	M10 x 1.25mm	75mm	50mm	10mm	14mm
AF3503-3149	M10 x 1.25mm	80mm	55mm	10mm	14mm
AF3503-3346	M10 x 1.25mm	85mm	60mm	10mm	14mm
AF3503-3543	M10 x 1.25mm	90mm	65mm	10mm	14mm
AF3503-3740	M10 x 1.25mm	95mm	70mm	10mm	14mm

METRIC Part No	Thread Size	UHL.	Shank Length	Spanner Size	Bolt Head Dia
AF3504-0590	M10 x 1.50mm	15mm	N/A	10mm	14mm
AF3504-0787	M10 x 1.50mm	20mm	N/A	10mm	14mm
AF3504-0984	M10 x 1.50mm	25mm	N/A	10mm	14mm
AF3504-1181	M10 x 1.50mm	30mm	5mm	10mm	14mm
AF3504-1377	M10 x 1.50mm	35mm	10mm	10mm	14mm
AF3504-1574	M10 x 1.50mm	40mm	15mm	10mm	14mm
AF3504-1771	M10 x 1.50mm	45mm	20mm	10mm	14mm
AF3504-1968	M10 x 1.50mm	50mm	25mm	10mm	14mm
AF3504-2165	M10 x 1.50mm	55mm	30mm	10mm	14mm
AF3504-2362	M10 x 1.50mm	60mm	35mm	10mm	14mm
AF3504-2559	M10 x 1.50mm	65mm	40mm	10mm	14mm
AF3504-2755	M10 x 1.50mm	70mm	45mm	10mm	14mm
AF3504-2952	M10 x 1.50mm	75mm	50mm	10mm	14mm
AF3504-3149	M10 x 1.50mm	80mm	55mm	10mm	14mm
AF3504-3346	M10 x 1.50mm	85mm	60mm	10mm	14mm
AF3504-3543	M10 x 1.50mm	90mm	65mm	10mm	14mm
AF3504-3740	M10 x 1.50mm	95mm	70mm	10mm	14mm
AF3505-0590	M12 x 1.25mm	15mm	N/A	12mm	17mm
AF3505-0787	M12 x 1.25mm	20mm	N/A	12mm	17mm
AF3505-0984	M12 x 1.25mm	25mm	N/A	12mm	17mm
AF3505-1181	M12 x 1.25mm	30mm	5mm	12mm	17mm
AF3505-1377	M12 x 1.25mm	35mm	10mm	12mm	17mm
AF3505-1574	M12 x 1.25mm	40mm	15mm	12mm	17mm
AF3505-1771	M12 x 1.25mm	45mm	20mm	12mm	17mm
AF3505-1968	M12 x 1.25mm	50mm	25mm	12mm	17mm
AF3505-2165	M12 x 1.25mm	55mm	30mm	12mm	17mm
AF3505-2362	M12 x 1.25mm	60mm	35mm	12mm	17mm
AF3505-2559	M12 x 1.25mm	65mm	40mm	12mm	17mm
AF3505-2755	M12 x 1.25mm	70mm	45mm	12mm	17mm
AF3505-2952	M12 x 1.25mm	75mm	50mm	12mm	17mm
AF3505-3149	M12 x 1.25mm	80mm	55mm	12mm	17mm
AF3505-3346	M12 x 1.25mm	85mm	60mm	12mm	17mm
AF3505-3543	M12 x 1.25mm	90mm	65mm	12mm	17mm
AF3505-3740	M12 x 1.25mm	95mm	70mm	12mm	17mm

IMPERIAL Part No	Thread Size	UHL.	Shank Length	Spanner Size	Bolt Head Dia
AF3511-0500	1/4-20"	0.500"	N/A	1/4"	0.375"
AF3511-0750	1/4-20"	0.750"	N/A	1/4"	0.375"
AF3511-1000	1/4-20"	1.00"	N/A	1/4"	0.375"
AF3511-1250	1/4-20"	1.25"	0.250"	1/4"	0.375"
AF3511-1500	1/4-20"	1.50"	0.500"	1/4"	0.375"
AF3511-1750	1/4-20"	1.75"	0.750"	1/4"	0.375"
AF3511-2000	1/4-20"	2.00"	1.00"	1/4"	0.375"
AF3511-2250	1/4-20"	2.25"	1.25"	1/4"	0.375"
AF3511-2500	1/4-20"	2.50"	1.50"	1/4"	0.375"
AF3511-2750	1/4-20"	2.75"	1.75"	1/4"	0.375"
AF3511-3000	1/4-20"	3.00"	2.00"	1/4"	0.375"
AF3511-3250	1/4-20"	3.25"	2.25"	1/4"	0.375"
AF3511-3500	1/4-20"	3.50"	2.50"	1/4"	0.375"
AF3511-3750	1/4-20"	3.75"	2.75"	1/4"	0.375"
AF3511-4000	1/4-20"	4.00"	3.00"	1/4"	0.375"
AF3511-4250	1/4-20"	4.25"	3.25"	1/4"	0.375"
AF3511-4500	1/4-20"	4.50"	3.50"	1/4"	0.375"
AF3511-4750	1/4-20"	4.75"	3.75"	1/4"	0.375"
AF3511-5000	1/4-20"	5.00"	4.00"	1/4"	0.375"
AF3512-0500	5/16-18"	0.500"	N/A	5/16"	0.464"
AF3512-0750	5/16-18"	0.750"	N/A	5/16"	0.464"
AF3512-1000	5/16-18"	1.00"	N/A	5/16"	0.464"
AF3512-1250	5/16-18"	1.25"	0.250"	5/16"	0.464"
AF3512-1500	5/16-18"	1.50"	0.500"	5/16"	0.464"
AF3512-1750	5/16-18"	1.75"	0.750"	5/16"	0.464"
AF3512-2000	5/16-18"	2.00"	1.00"	5/16"	0.464"
AF3512-2250	5/16-18"	2.25"	1.25"	5/16"	0.464"
AF3512-2500	5/16-18"	2.50"	1.50"	5/16"	0.464"
AF3512-2750	5/16-18"	2.75"	1.75"	5/16"	0.464"
AF3512-3000	5/16-18"	3.00"	2.00"	5/16"	0.464"
AF3512-3250	5/16-18"	3.25"	2.25"	5/16"	0.464"
AF3512-3500	5/16-18"	3.50"	2.50"	5/16"	0.464"
AF3512-3750	5/16-18"	3.75"	2.75"	5/16"	0.464"
AF3512-4000	5/16-18"	4.00"	3.00"	5/16"	0.464""
AF3512-4250	5/16-18"	4.25"	3.25"	5/16"	0.464"
AF3512-4500	5/16-18"	4.50"	3.50"	5/16"	0.464"
AF3512-4750	5/16-18"	4.75"	3.75"	5/16"	0.464"
AF3512-5000	5/16-18"	5.00"	4.00"	5/16"	0.464"

IMPERIAL Part No	Thread Size	UHL.	Shank Length	Spanner Size	Bolt Head Dia
AF3514-0500	3/8-16"	0.500"	N/A	3/8"	0.550"
AF3514-0750	3/8-16"	0.750"	N/A	3/8"	0.550"
AF3514-1000	3/8-16"	1.00"	N/A	3/8"	0.550"
AF3514-1250	3/8-16"	1.25"	0.250"	3/8"	0.550"
AF3514-1500	3/8-16"	1.50"	0.500"	3/8"	0.550"
AF3514-1750	3/8-16"	1.75"	0.750"	3/8"	0.550"
AF3514-2000	3/8-16"	2.00"	1.00"	3/8"	0.550"
AF3514-2250	3/8-16"	2.25"	1.25"	3/8"	0.550"
AF3514-2500	3/8-16"	2.50"	1.50"	3/8"	0.550"
AF3514-2750	3/8-16"	2.75"	1.75"	3/8"	0.550"
AF3514-3000	3/8-16"	3.00"	2.00"	3/8"	0.550"
AF3514-3250	3/8-16"	3.25"	2.25"	3/8"	0.550"
AF3514-3500	3/8-16"	3.50"	2.50"	3/8"	0.550"
AF3514-3750	3/8-16"	3.75"	2.75"	3/8"	0.550"
AF3514-4000	3/8-16"	4.00"	3.00"	3/8"	0.550"
AF3514-4250	3/8-16"	4.25"	3.25"	3/8"	0.550"
AF3514-4500	3/8-16"	4.50"	3.50"	3/8"	0.550"
AF3514-4750	3/8-16"	4.75"	3.75"	3/8"	0.550"
AF3514-5000	3/8-16"	5.00"	4.00"	3/8"	0.550"
AF3516-0500	7/16-14"	0.500"	N/A	7/16"	0.650"
AF3516-0750	7/16-14"	0.750"	N/A	7/16"	0.650"
AF3516-1000	7/16-14"	1.000"	N/A	7/16"	0.650"
AF3516-1250	7/16-14"	1.250"	N/A	7/16"	0.650"
AF3516-1500	7/16-14"	1.500"	N/A	7/16"	0.650"
AF3516-1750	7/16-14"	1.750"	0.400"	7/16"	0.650"
AF3516-2000	7/16-14"	2.000"	0.650"	7/16"	0.650"
AF3516-2250	7/16-14"	2.250"	1.25"	7/16"	0.650"
AF3516-2500	7/16-14"	2.500"	1.50"	7/16"	0.650"
AF3516-2750	7/16-14"	2.750"	1.75"	7/16"	0.650"
AF3516-3000	7/16-14"	3.000"	2.00"	7/16"	0.650"
AF3519-0500	1/2"-13	0.500"	N/A	1/2"	0.787"
AF3519-0750	1/2"-13	0.750"	N/A	1/2"	0.787"
AF3519-1000	1/2"-13	1.00"	N/A	1/2"	0.787"
AF3519-1250	1/2"-13	1.25"	0.250"	1/2"	0.787"
AF3519-1500	1/2"-13	1.50"	0.500"	1/2"	0.787"
AF3519-1750	1/2"-13	1.75"	0.750"	1/2"	0.787"
AF3519-2000	1/2"-13	2.00"	1.00"	1/2"	0.787"
AF3519-2250	1/2"-13	2.25"	1.25"	1/2"	0.787"
AF3519-2500	1/2"-13	2.50"	1.50"	1/2"	0.787"
AF3519-2750	1/2"-13	2.75"	1.75"	1/2"	0.787"
AF3519-3000	1/2"-13	3.00"	2.00"	1/2"	0.787"
AF3519-3250	1/2"-13	3.25"	2.25"	1/2"	0.787"
AF3519-3500	1/2"-13	3.50"	2.50"	1/2"	0.787"
AF3519-3750	1/2"-13	3.75"	2.75"	1/2"	0.787"
AF3519-4000	1/2"-13	4.00"	3.00"	1/2"	0.787"

TITANIUM NUTS 12 POINT

Part No	Thread Size	Spanner Size	Head Dia
Metric			
AF3501-0010	M6 x 1.00mm	10mm	14mm
AF3502-0010	M8 x 1.25mm	12mm	16mm
AF3503-0010	M10 x 1.25mm	14mm	20mm
AF3504-0010	M10 x 1.50mm	14mm	20mm
AF3505-0010	M12 x 1.25mm	12mm	17mm
Imperial			
AF3511-0010	1/4-20"	5/16"	0.433"
AF3512-0010	5/16-18"	3/8"	0.526"
AF3514-0010	3/8-16"	7/16"	0.625"
AF3516-0010	7/16-14"	9/16"	0.650"
AF3510-0010	1/4"-28 (UNF)	5/16"	0.433"
AF3511-0010	1/4"-20 (UNC)	5/16"	0.433"
AF3513-0010	5/16"-24 (UNF)	3/8"	0.526"
AF3515-0010	3/8"-24 (UNF)	7/16"	0.625"
AF3517-0010	7/16"-20 (UNF)	1/2"	0.740"
AF3518-0010	1/2"-13 (UNC)	9/16"	0.823"
AF3519-0010	1/2"-20 (UNF)	9/16"	0.823"

TITANIUM NUTS HEX HEAD

Part No	Thread Size	Spanner Size	Head Dia
Metric			
AF3501-0020	M6 x 1.00mm	10mm	14mm
AF3502-0020	M8 x 1.25mm	12mm	16mm
AF3503-0020	M10 x 1.25mm	14mm	20mm
AF3504-0020	M10 x 1.50mm	14mm	20mm
AF3505-0020	M12 x 1.25mm	14mm	20mm
Imperial			
AF3510-0020	1/4"-28 (UNF)	5/16"	0.433"
AF3511-0020	1/4"-20 (UNC)	5/16"	0.433"
AF3512-0020	5/16"-18 (UNC)	3/8"	0.526"
AF3513-0020	5/16"-24 (UNF)	3/8"	0.526"
AF3514-0020	3/8"-16 (UNC)	7/16"	0.625"
AF3515-0020	3/8"-24 (UNF)	7/16"	0.625"
AF3516-0020	7/16"-14 (UNC)	1/2"	0.740"
AF3517-0020	7/16"-20 (UNF)	1/2"	0.740"
AF3518-0020	1/2"-13 (UNC)	9/16"	0.823"
AF3519-0020	1/2"-20 (UNF)	9/16"	0.823"

LOCKING TITANIUM NUTS

Aeroflow Performance Titanium locking nuts are machined from 6AL-4V grade 5 Titanium and the small head design is ideal when fitting into a recess or tight areas to give maximum clearance. An option of a 12-point head or 6-point single hex are available. The all-metal locking nuts have no plastic inserts of any kind. They're effective under even the harshest conditions, extreme temperatures and works well under a high level of vibration. Note: Locking nuts will wind on freely until they hit the metal inserts at the top of the nut, then a tool is required to tighten nut all the way down.

Part No	Thread Size	Spanner Size	Head Dia
Metric 12 Point			
AF3502-0011	M8 x 1.25mm	12mm	16mm
AF3503-0011	M10 x 1.25mm	14mm	20mm
AF3504-0011	M10 x 1.50mm	14mm	20mm
Metric Hex Head			
AF3602-0011	M8 x 1.25mm	12mm	16mm
AF3603-0011	M10 x 1.25mm	14mm	20mm
AF3604-0011	M10 x 1.50mm	14mm	20mm

8740 UNIVERSAL STUDS

These universal studs are manufactured from aircraft quality 8740 high tensile strength chromoly steel and cold-forged to ensure molecular integrity within the stud. Meaning these bolts are rated up to 190,000 psi making them stronger than Grade 8 and OEM fasteners. They are coated in a black oxide finish for protection and long-lasting durability. They can be used in almost any application on your vehicle from head studs or main studs to holding down a valve cover or intake manifold. Available in imperial or metric threads with various overall lengths.

IMPERIAL STUDS

Part No	Thread	Overall Length	Pack
AF36-27-2000	3/8"-16	2.00"	10
AF36-27-2000-2	3/8"-16	2.00"	2
AF36-27-3250	3/8"-16	3.35"	10
AF36-27-3250-2	3/8"-16	3.35"	2
AF36-29-2000-2	7/16"-14	2.00"	2
AF36-29-2500	7/16"-14	2.50"	10
AF36-29-2500-2	7/16"-14	2.50"	2
AF36-29-2750	7/16"-14	2.75"	10
AF36-29-2750-2	7/16"-14	2.75"	2
AF36-29-3000	7/16"-14	3.00"	10
AF36-29-3000-2	7/16"-14	3.00"	2
AF36-29-3250	7/16"-14	3.35"	10
AF36-29-3250-2	7/16"-14	3.35"	2
AF36-29-3500	7/16"-14	3.50"	10
AF36-29-3500-2	7/16"-14	3.50"	2
AF36-29-3750	7/16"-14	3.75"	10
AF36-29-3750-2	7/16"-14	3.75"	2
AF36-29-4000	7/16"-14	4.00"	10
AF36-29-4000-2	7/16"-14	4.00"	2
AF36-29-4250	7/16"-14	4.45"	10
AF36-29-4250-2	7/16"-14	4.45"	2
AF36-29-4500	7/16"-14	4.50"	10
AF36-29-4500-2	7/16"-14	4.50"	2
AF36-29-4750	7/16"-14	4.75"	10
AF36-29-4750-2	7/16"-14	4.75"	2
AF36-29-5000	7/16"-14	5.00"	10
AF36-29-5000-2	7/16"-14	5.00"	2
AF36-29-5250	7/16"-14	5.55"	10
AF36-29-5250-2	7/16"-14	5.55"	2
AF36-29-5500	7/16"-14	5.50"	10
AF36-29-5500-2	7/16"-14	5.50"	2
AF36-29-5750	7/16"-14	5.75"	10
AF36-29-5750-2	7/16"-14	5.75"	2
AF36-29-6000	7/16"-14	6.00"	10
AF36-29-6000-2	7/16"-14	6.00"	2
AF36-31-3000	1/2"-13	3.00"	10
AF36-31-3000-2	1/2"-13	3.00"	2
AF36-31-3250	1/2"-13	3.35"	10
AF36-31-3250-2	1/2"-13	3.35"	2
AF36-31-3500	1/2"-13	3.50"	10
AF36-31-3500-2	1/2"-13	3.50"	2
AF36-31-3750	1/2"-13	3.75"	10
AF36-31-3750-2	1/2"-13	3.75"	2
AF36-31-4000	1/2"-13	4.00"	10
AF36-31-4000-2	1/2"-13	4.00"	2
AF36-31-4250	1/2"-13	4.45"	10
AF36-31-4250-2	1/2"-13	4.45"	2
AF36-31-4500	1/2"-13	4.50"	10
AF36-31-4500-2	1/2"-13	4.50"	2
AF36-31-4750	1/2"-13	4.75"	10
AF36-31-4750-2	1/2"-13	4.75"	2
AF36-31-5000	1/2"-13	5.00"	10
AF36-31-5000-2	1/2"-13	5.00"	2
AF36-31-5250	1/2"-13	5.55"	10
AF36-31-5250-2	1/2"-13	5.55"	2
AF36-31-5500	1/2"-13	5.50"	10
AF36-31-5500-2	1/2"-13	5.50"	2
AF36-31-5750	1/2"-13	5.75"	10
AF36-31-5750-2	1/2"-13	5.75"	2
AF36-31-6000	1/2"-13	6.00"	10
AF36-31-6000-2	1/2"-13	6.00"	2

METRIC STUDS

Part No	Thread	Overall Length	Pack
AF36-03-5905	M10 x 1.25	130mm	10
AF36-03-5905-2	M10 x 1.25	130mm	2
AF36-04-3346	M10 x 1.50	85mm	10
AF36-04-3346-2	M10 x 1.50	85mm	2
AF36-04-3740	M10 x 1.50	100mm	10
AF36-04-3740-2	M10 x 1.50	100mm	2
AF36-04-3937	M10 x 1.50	105mm	10
AF36-04-3937-2	M10 x 1.50	105mm	2
AF36-04-4330	M10 x 1.50	110mm	10
AF36-04-4330-2	M10 x 1.50	110mm	2
AF36-04-4724	M10 x 1.50	115mm	10
AF36-04-4724-2	M10 x 1.50	115mm	2

8740 UNIVERSAL BOLTS

These universal bolts are manufactured from aircraft quality 8740 high tensile strength chromoly steel and cold-forged to ensure molecular integrity within the bolt. Meaning these bolts are rated up to 190,000 psi making them stronger than Grade 8 and OEM fasteners. They are coated in a black oxide finish for protection and long-lasting durability. They can be used in almost any application on your vehicle from head bolts or main bolts to holding down a coil bracket or intake manifold. Available in both 6 point (single hex) and 12 point head style with both imperial or metric threads with various under head lengths.

12 POINT HEAD IMPERIAL

Part No	Thread	UHL	Head Dia	Wrench Size	Pack
AF35-23-1000	1/4"-20	1.00"	0.515"	5/16"	10
AF35-23-1000-2	1/4"-20	1.00"	0.515"	5/16"	2
AF35-23-1250	1/4"-20	1.25"	0.515"	5/16"	10
AF35-23-1250-2	1/4"-20	1.25"	0.515"	5/16"	2
AF35-24-0750	5/16"-18	0.750"	0.620"	3/8"	10
AF35-24-0750-2	5/16"-18	0.750"	0.620"	3/8"	2
AF35-24-1000	5/16"-18	1.00"	0.620"	3/8"	10
AF35-24-1000-2	5/16"-18	1.00"	0.620"	3/8"	2
AF35-24-1250	5/16"-18	1.25"	0.620"	3/8"	10
AF35-24-1250-2	5/16"-18	1.25"	0.620"	3/8"	2
AF35-27-1000	3/8"-16	1.00"	0.620"	3/8"	10
AF35-27-1000-2	3/8"-16	1.00"	0.620"	3/8"	2
AF35-27-1250	3/8"-16	1.25"	0.620"	3/8"	10
AF35-27-1250-2	3/8"-16	1.25"	0.620"	3/8"	2
AF35-27-1500	3/8"-16	1.50"	0.620"	3/8"	10
AF35-27-1500-2	3/8"-16	1.50"	0.620"	3/8"	2
AF35-27-1750	3/8"-16	1.75"	0.620"	3/8"	10
AF35-27-1750-2	3/8"-16	1.75"	0.620"	3/8"	2
AF35-27-2000	3/8"-16	2.00"	0.620"	3/8"	10
AF35-27-2000-2	3/8"-16	2.00"	0.620"	3/8"	2

12 POINT HEAD METRIC

Part No	Thread	UHL	Head Dia	Wrench Size	Pack
AF35-02-0984	M8 x 1.25	25mm	15.0mm	10mm	10
AF35-02-0984-2	M8 x 1.25	25mm	15.0mm	10mm	2

HEX HEAD IMPERIAL

Part No	Thread	UHL	Head Dia	Wrench Size	Pack
AF35-74-1000	5/16"-18	1.00"	0.620"	3/8"	10
AF35-74-1000-2	5/16"-18	1.00"	0.620"	3/8"	2
AF35-77-1000	3/8"-16	1.00"	0.700"	7/16"	10
AF35-77-1000-2	3/8"-16	1.00"	0.700"	7/16"	2
AF35-77-1250	3/8"-16	1.25"	0.700"	7/16"	10
AF35-77-1250-2	3/8"-16	1.25"	0.700"	7/16"	2
AF35-77-1500	3/8"-16	1.50"	0.700"	7/16"	10
AF35-77-1500-2	3/8"-16	1.50"	0.700"	7/16"	2
AF35-77-1750	3/8"-16	1.75"	0.700"	7/16"	10
AF35-77-1750-2	3/8"-16	1.75"	0.700"	7/16"	2
AF35-77-2000	3/8"-16	2.00"	0.700"	7/16"	10
AF35-77-2000-2	3/8"-16	2.00"	0.700"	7/16"	2

HEX HEAD METRIC

Part No	Thread	UHL	Head Dia	Wrench Size	Pack
AF35-53-0787	M10 x 1.25	20mm	18.5mm	12mm	10
AF35-53-0787-2	M10 x 1.25	20mm	18.5mm	12mm	2
AF35-53-0984	M10 x 1.25	25mm	18.5mm	12mm	10
AF35-53-0984-2	M10 x 1.25	25mm	18.5mm	12mm	2
AF35-54-0984	M10 x 1.50	25mm	18.5mm	12mm	10
AF35-54-0984-2	M10 x 1.50	25mm	18.5mm	12mm	2
AF35-54-1181	M10 x 1.50	30mm	18.5mm	12mm	10
AF35-54-1184-2	M10 x 1.50	30mm	18.5mm	12mm	2
AF35-54-1377	M10 x 1.50	35mm	18.5mm	12mm	10
AF35-54-1377-2	M10 x 1.50	35mm	18.5mm	12mm	2

8740 12 POINT NUTS

These universal 12-point nuts are manufactured from aircraft quality 8740 high tensile strength chromoly steel and cold-forged to ensure molecular integrity within the nuts. They are coated in a black oxide finish for protection and long-lasting durability. They can be used in almost any application on your vehicle in conjunction with studs, bolts and washers. Available in imperial or metric threads with various outside diameters and spanner sizes.

IMPERIAL NUTS

Part No	Internal Dia	Outside Dia	Wrench Size	Height	Pack
AF34-22-0011	1/4"-28	0.425"	8mm	.314"	10
AF34-22-0011-2	1/4"-28	0.425"	8mm	.314"	2
AF34-24-0010	5/16"-24	0.629"	11mm	.393"	10
AF34-24-0010-2	5/16"-24	0.629"	11mm	.393"	2
AF34-27-0010	3/8"-16	0.629"	11mm	.393"	10
AF34-27-0010-2	3/8"-16	0.629"	11mm	.393"	2
AF34-28-0010	3/8"-24	0.629"	11mm	.393"	10
AF34-28-0010-2	3/8"-24	0.629"	11mm	.393"	2
AF34-28-0011	3/8"-24	0.700"	11mm	.393"	10
AF34-28-0011-2	3/8"-24	0.700"	11mm	.393"	2
AF34-30-0010	7/16"-20	0.715"	1/2"	.460"	10
AF34-30-0010-2	7/16"-20	0.715"	1/2"	.460"	2
AF34-30-0011	7/16"-20	0.818"	14mm	.511"	10
AF34-30-0011-2	7/16"-20	0.818"	14mm	.511"	2
AF34-32-0010	1/2"-20	0.818"	14mm	.511"	10
AF34-32-0010-2	1/2"-20	0.818"	14mm	.511"	2
AF34-32-0011	1/2"-20	0.964"	17mm	.629"	10
AF34-32-0011-2	1/2"-20	0.964"	17mm	.629"	2

METRIC NUTS

Part No	Internal Dia	Outside Dia	Wrench Size	Height	Pack
AF34-02-0010	M8 x 1.25mm	13.6mm	10mm	10.2mm	10
AF34-02-0010-2	M8 x 1.25mm	13.6mm	10mm	10.2mm	2
AF34-04-0010	M10 x 1.50mm	17.8mm	12mm	11.7mm	10
AF34-04-0010-2	M10 x 1.50mm	17.8mm	12mm	11.7mm	2
AF34-05-0010	M11 x 1.25mm	20.8mm	14mm	13mm	10
AF34-05-0010-2	M11 x 1.25mm	20.8mm	14mm	13mm	2
AF34-07-0010	M12 x 1.25mm	20.9mm	14mm	13mm	10
AF34-07-0010-2	M12 x 1.25mm	20.9mm	14mm	13mm	2

8740 UNIVERSAL FLAT WASHERS

These universal washers are manufactured from aircraft quality 8740 high tensile strength chromoly steel and cold-forged to ensure molecular integrity within the washer. They are coated in a black oxide finish for protection and long-lasting durability. They can be used in almost any application on your vehicle in conjunction with studs, bolts and nuts. Available in imperial or metric threads with various internal, outside diameters and thicknesses.

IMPERIAL WASHERS

Part No	Internal Dia	Outside Dia	Thickness	Pack
AF33-22-0001	0.250" (1/4")	0.550"	0.075"	10
AF33-22-0002	0.250" (1/4")	0.550"	0.075"	2
AF33-24-0001	0.320" (5/16")	0.655"	0.095"	10
AF33-24-0001-2	0.320" (5/16")	0.655"	0.095"	2
AF33-24-0002	0.320" (5/16")	0.550"	0.095"	10
AF33-24-0002-2	0.320" (5/16")	0.550"	0.095"	2
AF33-27-0001	0.400" (3/8")	0.625"	0.120"	10
AF33-27-0001-2	0.400" (3/8")	0.625"	0.120"	2
AF33-27-0003	0.400" (3/8")	0.675"	0.120"	10
AF33-27-0003-2	0.400" (3/8")	0.675"	0.120"	2
AF33-27-0005	0.400" (3/8")	0.750"	0.120"	10
AF33-27-0005-2	0.400" (3/8")	0.750"	0.120"	2
AF33-29-0003	0.450" (7/16")	0.750"	0.120"	10
AF33-29-0003-2	0.450" (7/16")	0.750"	0.120"	2
AF33-29-0005	0.450" (7/16")	0.875"	0.120"	10
AF33-29-0005-2	0.450" (7/16")	0.875"	0.120"	2
AF33-31-0001	0.500" (1/2")	0.875"	0.120"	10
AF33-31-0001-2	0.500" (1/2")	0.875"	0.120"	2
AF33-31-0002	0.500" (1/2")	1.300"	0.120"	10
AF33-31-0002-2	0.500" (1/2")	1.300"	0.120"	2

METRIC WASHERS

Part No	Internal Dia	Outside Dia	Thickness	Pack
AF33-02-0001	8.35mm (M8)	14.5mm	1.6mm	10
AF33-02-0001-2	8.35mm (M8)	14.5mm	1.6mm	2
AF33-03-0002	10.20mm (M10)	19.1mm	3mm	10
AF33-03-0002-2	10.20mm (M10)	19.1mm	3mm	2
AF33-07-0002	12.25mm (M12)	20.6mm	3mm	10
AF33-07-0002-2	12.25mm (M12)	20.6mm	3mm	2
AF33-07-0003	12.25mm (M12)	22mm	3mm	10
AF33-07-0003-2	12.25mm (M12)	22mm	3mm	2

AF37-2200

MAIN STUDS

Aeroflow Performance main studs are designed to keep your main caps in place and stop them walking and fretting which can lead to engine failure. These studs are preferred over bolts as they allow you to obtain more accurate torque readings. These main studs are manufactured from aircraft quality 8740 high tensile strength chromoly steel and cold-forged to ensure molecular integrity within the stud. Meaning these studs are rated up to 190,000 psi making them stronger than Grade 8 and OEM fasteners. All kits come complete with 12-point nuts and hardened washers for an even load distribution and accurate torque readings.

Part No	Description

Chevy Engines

AF37-2200	Small Block Chev 350 Main Stud Kit, 12-point nuts suits 2 Bolt main caps with Large Journal
AF37-2201	Small Block Chev 350 Main Stud Kit, 12-point nuts suits 2 Bolt main caps with Small Journal
AF37-2202	Small Block Chev 350 Main Stud Kit, 12-point nuts suits 4 Bolt main caps with Large Journal
AF37-2210	Big Block Chev 396-454 Main Stud Kit, 12-point nuts suits 2 Bolt main caps
AF37-2211	Big Block Chev 396-454 Main Stud Kit, 12-point nuts suits 4 Bolt main caps

Ford Engines

AF37-2215	Small Block Ford 289-302 Windsor 7/16" Main Stud Kit, 12-point nuts suits 2 Bolt main caps
AF37-2216	Small Block Ford 289-302 Windsor with Girdle 7/16" Main Stud Kit, 12-point nuts suits 2 Bolt main caps (1/2" Longer then AF37-2115 to accommodate girdle)
AF37-2217	Small Block Ford 351 Windsor 1/2" Main Stud Kit, 12-point nuts suits 2 Bolt main caps
AF37-2220	Ford 351 Cleveland Main Stud Kit, 12-point nuts suits 2 Bolt main caps
AF37-2222	Ford Falcon XR6 Barra (6 Cylinder) Main Stud Kit, 12-point nuts suits 2 Bolt main caps

Chrysler Engines

AF37-2223	Small Block Chrysler 318-360 & Big Block Chrysler 383-440 Main Stud Kit, 12-point nuts suits 2 Bolt main caps

GM LS Engines

AF37-2227	GM LS with OE windage tray Main Stud Kit, 12-point nuts suits 4 Bolt main caps

Holden Engines

AF37-2230	Holden 253, 304, 308 Main Stud Kit, 12-point nuts suits 2 Bolt main caps

Nissan Engines

AF37-2235	Nissan SR20 Main Stud Kit, 12-point nuts suits 2 Bolt main caps and Rear Drive Wheel SR20 engines.
AF37-2237	Nissan RB25, RB26, RB30 Main Stud Kit, 12-point nuts suits 2 Bolt main caps

Toyota Engines

AF37-2245	Toyota 1JZ and 2JZ Main Stud Kit, 12-point nuts suits 2 Bolt main caps and Turbo and Non-Turbo Engines

Mitsubishi Engines

AF37-2250	Mitsubishi 4G63 Main Stud Kit, 12-point nuts suits 2 Bolt main caps

AF37-2025

HEAD STUDS

Aeroflow Performance head studs greatly improve your cylinder head-to-block sealing compatibilities. This is important in engines with high power adders such as turbochargers, superchargers or nitrous. They can even be a great addition to a mildly modified build as insurance against failure. All head studs provide a more accurate and consistent torque loading over head bolts. These head studs are manufactured from aircraft quality 8740 high tensile strength chromoly steel and cold-forged to ensure molecular integrity within the stud. Meaning these studs are rated up to 190,000 psi tensile strength making them stronger than Grade 8 and OEM fasteners. All kits come complete with 12-point nuts and hardened washers for an even load distribution and accurate torque readings.

Part No	Description

Chevy Engines

AF37-2000	Small Block Chev 350 Head Stud Kit, 12-point nuts suits 23 Degree OEM and Aftermarket Cylinder Heads
AF37-2010	Big Block Chev 396-454 Head Stud Kit, 12-point nuts suits OEM and Aftermarket Cylinder Heads
AF37-2011	Big Block Chev 396-454 Head Stud Kit, 12-point nuts suits Aeroflow / Edelbrock Performer RPM Cylinder Heads

Ford Engines

AF37-2015	Small Block Ford 289-302 Windsor 7/16" Head Stud Kit, 12-point nuts suits OEM and Aftermarket Cylinder Heads with 7/16" Holes
AF37-2017	Small Block Ford 351 Windsor 1/2" Head Stud Kit, 12-point nuts suits OEM and Aftermarket Cylinder Heads with 1/2" Holes
AF37-2019	Big Block Ford FE 390-428 Head Stud Kit, 12-point nuts suits OEM and Aftermarket Cylinder Heads
AF37-2020	Ford 302-351 Cleveland Head Stud Kit, 12-point nuts suits OEM and Aftermarket Cylinder Heads
AF37-2022	Ford Falcon XR6 Barra (6 Cylinder) Head Stud Kit, 12-point nuts

Chrysler Engines

AF37-2023	Small Block Chrysler 318-360 Head Stud Kit, 12-point nuts suits Aeroflow & Edelbrock Performer Cylinder Heads
AF37-2024	Big Block Chrysler 383-440 Head Stud Kit, 12-point nuts suits Aeroflow & Edelbrock Performer RPM Cylinder Heads

GM LS Engines

AF37-2025	GM LS All Even Head Stud Kit suit 2004 and Later model engines, 12-point nuts suits OEM and Aftermarket Cylinder Heads
AF37-2026	GM LS with Odd Sizes Head Stud Kit suit 2003 and earlier model engines, 12-point nuts suits OEM and Aftermarket Cylinder Heads

Holden Engines

AF37-2028	Holden 6 cylinder 186, 202 Red , Blue and Black motor Head Stud Kit, 12-point nuts suits OEM Cylinder Heads
AF37-2029	Holden 253, 304, 308 and Hemi 265 and Ford CrossFlow Head Stud Kit, 12-point nuts suits OEM and Aftermarket Cylinder Heads
AF37-2030	Holden 304, 308 EFI VN-VT Head Stud Kit, 12-point nuts suits OEM and Aftermarket Cylinder Heads

Nissan Engines

AF37-2035	Nissan SR20 M11 Head Stud Kit, 12-point nuts suit Rear Drive Wheel SR20 engines with M11 thread.
AF37-2037	Nissan RB20 and RB25 Head Stud Kit, 12-point nuts suit Nissan Skyline RB Rear Wheel Drive Engines
AF37-2038	Nissan RB26 Head Stud Kit, 12-point nuts suit Nissan Skyline RB26dett All-Wheel Drive Engines
AF37-2039	Nissan RB30 WITH Double Overhead Cam Cylinder Head from RB25 or RB26 Head Stud Kit, 12-point nuts suit Nissan Skyline RB30 All-Wheel Drive or Rear Wheel Drive Engines

Nissan Engines Cont...

AF37-2040	Nissan RB30 WITH Single Overhead Cam Cylinder Head Stud Kit, 12-point nuts suit Nissan Skyline RB30 Rear Wheel Drive Engines with 11mm OEM Thread
AF37-2041	Nissan RB30 WITH Single Overhead Cam Cylinder Head Stud Kit, 12-point nuts suit Nissan Skyline RB30 Rear Wheel Drive Engines with Oversized 1/2" (12.7mm) Thread

Toyota Engines

AF37-2045	Toyota 1JZ and 2JZ Head Stud Kit, 12-point nuts suit Turbo and Non-Turbo Engines

Mitsubishi Engines

AF37-2050	Mitsubishi 4G63 1994 and Later Head Stud Kit, 12-point nuts suit Mitsubishi Evolution with M11 Thread

Subaru Engines

AF37-2055	Subaru EJ20 and EJ25 Head Stud Kit, 12-point nuts suit Subaru Double Overhead Cam EJ engines

HEAD BOLTS

AF37-2115

Part No	Description
Chevy Engines	
AF37-2100	Small Block Chev 350 Head Bolt Kit, 12-point Head Bolt suits 23 Degree OEM and Aftermarket Cylinder Heads
AF37-2110	Big Block Chev 396-454 Head Bolt Kit, 12-point Head Bolt suits 23 Degree OEM and Aftermarket Cylinder Heads
AF37-2111	Big Block Chev 396-454 Head Bolt Kit, 12-point Head Bolt suits Aeroflow / Edelbrock Performer RPM Cylinder Heads
Ford Engines	
AF37-2115	Small Block Ford 289-302 Windsor 7/16" Head Bolt Kit, 12-point Head Bolt suits OEM and Aftermarket Cylinder Heads with 7/16" Holes
AF37-2117	Small Block Ford 351 Windsor 1/2" Head Bolt Kit, 12-point Head Bolt suits OEM and Aftermarket Cylinder Heads with 1/2" Holes
AF37-2120	Ford 302-351 Cleveland Head Bolt Kit, 12-point Head Bolt suits OEM and Aftermarket Cylinder Heads
Chrysler Engines	
AF37-2123	Small Block Chrysler 318-360 Head Bolt Kit, 12-point Head Bolt suits Aeroflow & Edelbrock Performer Cylinder Heads
AF37-2124	Big Block Chrysler 383-440 Head Bolt Kit, 12-point Head Bolt suits Aeroflow & Edelbrock Performer RPM Cylinder Heads
GM LS Engines	
AF37-2125	GM LS All Even Head Bolt Kit suit 2004 and Later model engines, 12-point Head Bolt suits OEM and Aftermarket Cylinder Heads
AF37-2126	GM LS with Odd Sizes Head Bolt Kit suit 2003 and earlier model engines, 12-point Bolt suits OEM and Aftermarket Cylinder Heads
GM LSA Engines	
AF37-2129	GM LSA, 12-point Bolt Head suits OEM and Aftermarket Cylinder Heads
Holden Engines	
AF37-2130	Holden 253, 304, 308 Head Bolt Kit, 12-point Head Bolt suits OEM and Aftermarket Cylinder Heads

ENGINE MOUNT BOLT KIT

When installing a new set of engine mounts it is recommended to upgrade your bolts as some standard engine mount bolts won't work depending on which engine mount you choose to run. These Aeroflow engine mount bolts are made from chrome moly 8740 for strength. They are coated in a black finish for protection and long-lasting durability. Each bolt features a compact 12-point head which is ideal for use where space is minimal compared to the factory bolts with a larger head. Each set includes flat washers for optimum clamping pressures to ensure a sure seal.

Part No	Description
AF37-2500	S/B Chev Engine Mount to Engine Block Bolt Kit (pack of 6)
AF37-2501	S/B Chev Locking Engine Mount to Engine Block Bolt Kit (pack of 6)
AF37-2502	S/B Chev Engine Mount to Vehicle Chassis Bolt Kit (pack of 2)
AF37-2504	S/B Ford Windsor 289-351 (pack of 4)

FUEL PUMP BOLT KIT

When installing a new mechanical fuel pump, it is recommended to upgrade your bolts for a durable and a professional look. These Aeroflow fuel pump bolts are made from chrome moly 8740 for strength. They are coated in a black finish for protection and long-lasting durability. Each bolt features a compact 12-point head which is ideal for use where space is minimal compared to the factory bolts with a larger head. Each set includes flat washers for optimum clamping pressures to ensure a sure seal.

Part No	Description
AF37-2490	Small Block Chev

WATER PUMP BOLTS

Aeroflow Performance water pump bolt kits are designed to hold and secure your water pump in place. They are manufactured from aircraft quality 8740 high tensile strength chromoly steel and cold-forged to ensure molecular integrity within the bolt. All nuts feature a 12-point head and hardened washers for an even load distribution and accurate torque readings.

Part No	Description
AF37-1600	Small & Big Block Chev with Long water pump
AF37-1601	Small & Big Block Chev with Short water pump
AF37-1603	Ford Cleveland
AF37-1605	GM LS water pump and thermostat housing bolt kit

TIMING COVER & WATER PUMP BOLT KIT

When installing a new timing cover and water pump it is recommended to upgrade your mounting bolts. These Aeroflow timing cover and water pump bolts are made from chrome moly 8740 for strength. They are coated in a black finish for protection and long-lasting durability. Each bolt features a compact 12-point head which is ideal for use where space is minimal on most aftermarket water pumps and timing covers compared to the factory bolts with a larger head. Each set includes thick flat washers for optimum clamping pressures to ensure a sure seal.

Part No	Description
AF37-1629	Holden 253 304 308
AF37-1625	Small Block Ford Windsor 289-351

CAMSHAFT BOLT KITS

When upgrading your camshaft to an aftermarket camshaft and timing chain gear it is recommended to upgrade the bolts. These heavy-duty camshaft bolts are stronger than the OEM units. These increase the preload clamping force to ensure positive timing gear register. Their increased material strength overcomes valve train harmonics and stress. These Aeroflow camshaft bolts are made from chrome moly 8740 for maximum strength and durability. They are coated in a black finish for protection and long-lasting durability.

Part No	Description
AF37-1070	Small & Big Block Chev
AF37-1071	Small Block Ford Windsor 289-302
AF37-1072	Small & Big Block Ford Windsor 351-460
AF37-1073	Ford Cleveland
AF37-1075	GM LS Camshaft 3 Bolt Kit
AF37-1076	GM LS Cam Retainer Plate Bolt kit (pack of 4)

CAM SPROCKET BOLTS

When installing OEM or aftermarket cam gears, we recommend new bolts, to replace the OEM bolts which can fatigue. These Aeroflow bolts are made from chrome moly 8740 material for high strength properties. They are coated in a black for protection and long-lasting durability.

Part No	Description
AF37-1060	Mitsubishi 4G63 Cam Sprocket Bolt Kit

OIL PUMP DRIVE SHAFT

When installing a new oil pump, it is recommended to upgrade your stock drive shaft. These heavy-duty oil pump driveshaft kits are larger in diameter than the OEM units. This enables the drive shaft to handle the added torque requirements of increased oil pump capacity or heavy-viscosity lubricants. These Aeroflow oil pump drive shafts are made from chrome moly 8740 for maximum strength and durability. They are coated in a black finish for protection and long-lasting durability.

Part No	Description
AF37-2385	Small Block Chev
AF37-2386	Big Block Chev (standard deck)
AF37-2387	Small Block Ford Windsor 289-302
AF37-2388	Small Block Ford Windsor 351
AF37-2389	Ford Cleveland 351

OIL PUMP STUD KIT

Aeroflow Performance oil pump stud kits are designed to hold and secure your oil pump in place. The stud's construction provides increased strength and even clamping load compared to the OE hardware. These oil pump stud kits are manufactured from aircraft quality 8740 high tensile strength chromoly steel and cold-forged to ensure molecular integrity within the stud. All nuts feature a 12-point head and hardened washers for an even load distribution and accurate torque readings.

Part No	Description
AF37-2380	Small Block Chev
AF37-2381	Small Block Chev with High Volume Oil Pump

OIL PUMP BOLT KIT

Aeroflow Performance oil pump bolt kits are designed to hold and secure your oil pump in. These oil pump bolt kits are manufactured from aircraft quality 8740 high tensile strength chromoly steel and cold-forged to ensure molecular integrity within the bolt. All nuts feature a 12-point head and hardened washers for an even load distribution and accurate torque readings.

Part No	Description
AF37-2382	Small Block Ford Windsor 289-351

ROCKER ARM STUDS

AF37-1104

Aeroflow Performance rocker arm studs are ideal for competition and street engines. They are designed to keep your rocker arms in place for precise and critical valvetrain adjustment. Made from 8740 chromoly steel and are heat-treated to 180,000 psi tensile strength. They are concentric within .005" total indicator runout thread pitch to thread pitch, this gives you more consistent rocker geometry. With an extra-large radius base, they are more resistant to flex and will provide a more positive seating. IMPORTANT - it is highly advisable to determine what the optimum rocker arm stud length is for your particular application. This is especially true when long pushrods and valves are employed, you should raise the installed height of the rocker arm to compensate for the longer than stock components.
All Rocker arm studs suit Small and Big Block Chevy, Small and Big Block Ford and Holden V8. May also suit other applications. All Rocker Studs are sold as a Pack of 16

Part No	Description	Length
AF37-1100	Thread - 7/16" & 3/8"	OAL – 1-3/4" (44.4mm)
AF37-1101	Thread - 3/8"	OAL – 1-57/64" (48mm)
AF37-1102	Thread - 7/16"	OAL – 1-49/64" (45mm)
AF37-1103	Thread - 3/8"	OAL – 1-3/4" (44.4mm)
AF37-1104	Thread - 7/16"	OAL – 1-29/32" (48mm)
AF37-1105	Thread - 7/16"	OAL – 2-3/32" (53mm)

INTAKE MANIFOLD BOLTS

When installing a new intake manifold it is recommended to upgrade your intake bolts, some standard intake manifold bolts won't work depending on aftermarket intake manifolds. These Aeroflow intake bolts are made from chrome moly 8740 for strength. They are coated in a black finish for protection and long-lasting durability. Each bolt features a compact 12-point head which is ideal for use where space is minimal on most aftermarket intake manifolds compared to the factory bolts with a larger head. Each set includes thick flat washers for optimum clamping pressures to ensure a sure seal.

Part No	Suits	Thread	UHL	Pack of
AF37-1200	Universal	3/8-16	1" (25mm)	12
AF37-1201	S/B Chevy	3/8-16"	1" (25mm)	12
AF37-1205	B/B Chevy	3/8-16"	1-1/4" (32mm)	16
AF37-1210	SBF Windsor	5/16-18"	2" (51mm)	12
AF37-1211	Ford Cleveland	3/8-16"		12
AF37-1215	S/B & B/B Chrysler	3/8-16"	1" (25mm)	12
AF37-1220	GM LS	M6 x 1.00mm	4-21/64" (110mm)	10
AF37-1221	GM LS Valley Plate Bolts	M8 x 1.25mm		10
AF37-1225	Holden V8 253-308	3/8-16"	1" (25mm)	14

UNIVERSAL VALVE COVER STUD KITS

Aeroflow Performance universal valve cover stud kits are designed to hold and secure your valve cover and gasket in place without the worry of loosening. The studs all feature a bullet nose radius on the ends to help locate the valve cover holes, this also allows the nuts to be easily installed without the risk of cross threading. These studs are manufactured from aircraft quality 8740 high tensile strength chromoly steel and cold-forged to ensure molecular integrity within the stud. All bolts feature a small 12-point head and hardened washers for an even load distribution and accurate torque readings.

Part No	Description	Pack of
AF37-1500	1/4-20" x 1-1/2" (38mm) OAL	8
AF37-1501	1/4-20" x 1-1/2" (38mm) OAL	12
AF37-1502	1/4-20" x 1-1/2" (38mm) OAL	14
AF37-1503	1/4-20" x 1-1/2" (38mm) OAL	16

CARBURETTOR TALL STUD KITS

Ensure your carburettor stays perfectly sealed to the intake manifold is through the use of these Aeroflow studs. Made from 8740 chrome moly with black oxide finish. They are offered in a variety of lengths to accommodate different spacer heights. They feature 12-point nuts and are sold in packs of 4 studs/nuts.

Part No	Description	Overall Length	Thread
AF37-1051	Suit 1/2" Spacer	2.225" (56mm)	5/16-18"
AF37-1052	Suit 1" Spacer	2.70" (69mm)	5/16-18"
AF37-1053	Suit 2" Spacer	3.70" (94mm)	5/16-18"

CARBURETTOR STANDARD STUDS

Part No	Description
AF55-1008	Silver 35mm (1-3/8") total length
AF55-1008BLK	Black 35mm (1-3/8") total length

ROCKER COVER BOLTS TO SUIT FORD

Part No	Colour	Description
AF37-0005	Chrome	Suits 302-351 Cleveland Ford Motorsport Covers (Cap Screw)

UNIVERSAL VALVE COVER BOLT KITS

Aeroflow Performance universal valve cover bolt kits are designed to hold and secure your valve cover and gasket in. The bolts are manufactured from aircraft quality 8740 high tensile strength chromoly steel and cold-forged to ensure molecular integrity within the bolt. All bolts feature a small 12-point head and hardened washers for an even load distribution and accurate torque readings.

Part No	Description	Pack
AF37-1526	1/4"-20 x 0.812" UHL	14

AF37-0010

AF37-1408

HARMONIC BALANCER BOLTS

The Aeroflow harmonic balancer bolt is designed to suit a variety of engines. Made from a Grade 8 steel they are heat-treated for superior strength. They feature a high hex head to prevent socket slippage while rotating the engine during assembly or routine service inspections. An extra thick, parallel ground washer is provided to allow for a more accurate, uniform torque.

Part No	Colour	Description
AF37-0010	Black	Suits SBC Balancer Retaining Bolt
AF37-1400	Gold	Small Block Chevy
AF37-1401	Gold	Ford Cleveland and Holden V8
AF37-1402	Black	Ford Windsor 289 302 351 & B/B Ford 460
AF37-1403	Black	Ford Falcon BA BF FG Barra
AF37-1405	Black	GM LS
AF37-1407	Black	Big Block Chev 454
AF37-1408	Black	Nissan RB25 & RB30
AF37-1409	Black	Nissan RB26

TORQUE CONVERTER BOLTS

Aeroflow Performance torque converter bolts are used to mount the converter to the flexplate when installing your transmission. These bolts can weaken over time and could lead to shearing off leading to expensive converter and transmission damage. These bolts and nuts are manufactured from aircraft quality 8740 high tensile strength chromoly steel and cold-forged to ensure molecular integrity within the stud. Meaning these are rated up to 190,000 psi making them stronger than Grade 8 and OEM fasteners. All bolts feature a 12-point head and hardened washers for an even load distribution and accurate torque readings. We recommend the use of Loctite 262 or similar so they won't come loose over time. These bolts should be torqued down to each manufacturer's specifications.

Part No	Description
AF37-2475	STANDARD GM TH350 TH400 Powerglide Thread - 3/8-24" UHL – 3/4" (19mm)
AF37-2476	AFTERMARKET GM TH350 TH400 Powerglide Thread - 7/16-20" UHL - 3/4" (19mm)
AF37-2477	RACE GM TH350 TH400 Powerglide Thread - 7/16-20" UHL – 1-1/4" (32mm)
AF37-2478	GM TH700 4L60 4L80 Thread - M10 x 1.50mm UHL – 19/32" (15mm)

AF37-1003

HEADER BOLTS

When installing aftermarket exhaust headers you will need new header bolts, factory exhaust manifold bolts won't work as the flange could be thicker or the original bolts could be damaged. These Aeroflow header bolts are made from chrome moly 8740 material for high strength properties. They are coated in a black for protection and long-lasting durability. Each bolt features a compact 12-point head which is ideal for use where space is minimal especially on aftermarket header flanges.

Note: *For early Holden V8 use Small block Chevy*
For Holden VN Commodore use Big Block Chevy

Part No	Suits	Thread	UHL	In Pack
Can also be used as Universal Header Bolts				
AF37-1003	Small Block Chev	3/8-16"	3/4" (19mm)	12
AF37-1004	Big Block Chev	3/8-16"	3/4" (19mm)	16
AF37-1005	Small Block Chev	3/8-16"	1" (25mm)	12
AF37-1006	Big Block Chev	3/8-16"	1" (25mm)	16
AF37-1010	Small Block & Big Block Chrysler	5/16-16"	3/4" (19mm)	14
AF37-1012	GM LS	M8 x 1.25mm	63/64" (25mm)	12
AF37-1013	GM LS	M8 x 1.25mm	1-3/16" (30mm)	12

FLYWHEEL BOLTS

When installing a new flywheel, it is recommended to replace your flywheel bolts as the old factory ones can fatigue over time. These Aeroflow flywheel bolts are made from chrome moly 8740 for high strength compatibilities. They are black to resist rust and corrosion. We recommend the use of Loctite 262 or similar so they won't come loose over time. These bolts should be torqued down to each manufacturer's specifications.
We recommend the use of Loctite 262 or similar so they won't come loose over time.

Part No	Suits	Thread	UHL	Pack of
AF37-1300	Chevy & Ford	7/16"-20	1" (25mm)	6
AF37-2405	GM LS	M11 x 1.50mm	7/8" (22mm)	6
AF37-2410	S/B & B/B Chrysler	7/16-20"	7/8" (22mm)	6
AF37-2411	Ford Pinto / Nissan SR20	M10 x 1.00mm	1-5/32" (29mm)	8
AF37-2412	Ford Modular 4.6L, 5.4L / Nissan SR20 / Subaru EJ	M10 x 1.00mm	1" (25mm)	8
AF37-2415	Mitsubishi 4G63 EVO	M12 x 1.25mm	19/32" (15.5mm)	7
AF37-2417	Nissan SR20	M10 x 1.00mm	59/64" (23.5mm)	8
AF37-2418	Nissan RB25, RB26, RB30	M12 x 1.25mm	1-3/16" (30mm)	6
AF37-2420	Toyota 4AGE, 1JZ/2JZ & Ford XR6 Barra & Mazda 13B	M10 x 1.25mm	1-3/64" (26.5mm)	8

FLEXPLATE BOLTS

When installing a new flexplate, it is recommended to replace your flexplate bolts as the old factory ones can fatigue over time. These Aeroflow flexplate bolts are made from chrome moly 8740 for high strength compatibilities. They are black to resist rust and corrosion. We recommend the use of Loctite 262 or similar so they won't come loose over time. These bolts should be torqued down to each manufacturer's specifications.

Part No	Description	Thread	UHL	Pack
AF37-1350	Chevy & Ford	7/16"-20	0.690" (17.5mm)	6
AF37-2455	GM LS	M11 x 1.50mm	7/8" (22mm)	6
AF37-2456	GM LS with TH400 Conversion	M11 x 1.50mm	1-5/64" (27mm)	6
AF37-2460	Small & Big Block Chrysler 273-440	7/16-20"	1/2" (13mm)	6
AF37-2462	Ford XR6 Barra	M10 x 1.00mm	51/64" (20mm)	8
AF37-2465	Nissan RB25, RB26, RB30	M12 x 1.25mm	1-3/16" (30mm)	6

HEADER BOLTS – HEX HEAD

Designed for quick, easy installation of headers and heat-treated for extra strength. The special washer faced, smaller-than-standard hex head is ideal for tight spaces. These bolts are Grade 5 with a 7/16 hex head and a protective black finish.

Part No	Description	Pack of
AF37-1000	3/8"-16 x 3/4"	12
AF37-1001	3/8"-16 x 1"	12

HEADER STUDS

When installing aftermarket exhaust headers, you will need new header bolts or studs, factory exhaust manifold bolts won't work as the flange could be thicker or the original bolts could be damaged. Upgrading to studs can allow for easier install and removal of your exhaust manifold. All studs feature a bullet nose radius on the ends to help locate the pan rail holes, this also allows the nuts to be easily installed without the risk of cross threading. These Aeroflow header studs are made from chrome moly 8740 material for high strength properties. They are coated in a black for protection and long-lasting durability. Each stud features a compact 12-point head which is ideal for use where space is minimal especially on aftermarket header flanges.

Part No	Description	Thread	OAL	Pack
AF37-1033	Ford, Chev, Chrysler	3/8-16"	1.67"	16

AF82-2070

AF82-2071

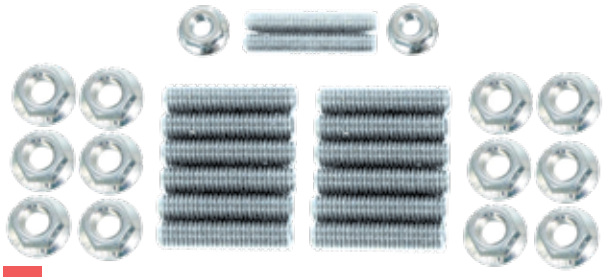
AF82-2073

AF82-2072

UNIVERSAL TRANSMISSION OIL PAN BOLT KIT

Aeroflow automatic transmission oil pan bolts keep your transmission oil pan in place. These bolts are custom made to exact specifications for a precise fit. Machined from hardened, grade 5 steel.

Part No	Description
AF82-2070	5/16-18" with 3/4" UHL (14 PACK)
AF82-2073	GM 4L80 Trans oil pan bolt kit
AF82-2071	GM 4L60 Trans oil pan bolt kit
AF82-2072	Trimatic trans oil pan bolt kit



OIL PAN STUDS

Aeroflow Performance oil pan studs are designed to make installation of your oil pan as easy as it can be. These oil studs are manufactured from aircraft quality 8740 high tensile strength chromoly steel and cold-forged to ensure molecular integrity within the stud. All kits come complete with nuts and hardened parallel washers for an even load distribution and accurate torque readings.

Part No	Description
AF37-2300	Small Block Chev with Standard 2-Piece Gasket
AF37-2305	Big Block Chev with Standard 2-Piece Gasket
AF37-2310	Small Block Ford Windsor 289-351, Ford 351 Cleveland and Holden V8 253-308
AF82-2050	GM LS
AF82-2051	Mitsubishi Evo oil pan stud kit (Pack of 23)
AF82-2052	Nissan RB oil pan stud kit (Pack of 30)
AF82-2053	Mazda 13B oil pan stud kit (Pack of 24)
AF82-2054	Nissan SR20 oil pan stud kit (Pack of 10)

OIL PAN BOLTS

Aeroflow Performance oil pan bolt kits are designed to hold and secure your oil pan and gasket in place without the worry of loosening. Undoubtedly, these oil pan bolts are the most professional method of attaching an oil pan to your engine block.
The bolts construction is such that they can be re-used time and time again and provide prolonged gasket life. These oil pan bolts are manufactured from aircraft quality 8740 high tensile strength chromoly steel and cold-forged to ensure molecular integrity within the stud. All bolts feature a small 12-point head and hardened washers for an even load distribution and accurate torque readings.

Part No	Description
AF37-2350	Small Block Chev with Standard 2-Piece Gasket
AF37-2351	Small Block Chev with Standard 1-Piece Gasket
AF37-2355	GM LS Oil Pan Bolt Kit
AF37-2360	Small Block Ford Windsor 289-351, Ford 351 Cleveland
AF37-2365	Holden V8 253, 304, 308

FORD 9" CARRIER BEARING STUD KIT

When assembling a rear-end, optimum reliability can be obtained by installing these chromoly studs for your differential bearing cap. These Aeroflow Performance differential carrier bearing cap stud kits increase your differential's strength by replacing the stock differential carrier bearing cap bolts with studs. These kits include the necessary studs, nuts, and washers for a complete installation.
These bolts and nuts are manufactured from aircraft quality 8740 high tensile strength chromoly steel and cold-forged to ensure molecular integrity within the stud. Meaning these are rated up to 190,000 psi making them stronger than Grade 8 and OEM fasteners. All bolts feature a 12-point head and hardened washers for an even load distribution and accurate torque readings.

Part No	Description
AF5075-1014	Ford 9" Carrier Bearing Stud Kit

AXLE HOUSING T-BOLTS

Ford 9" T-bolt rear end bolt kit has everything you need to mount brake backing plates to your Ford 9" housing. They are made from high strength steel with a thread size of 3/8"-24 and overall length of 1.50" (38.10mm). Included is 8 T-bolts and matching lock nuts to suit.

Part No	Description
AF5072-1000	Axle Housing T bolts (Pack of 8 T-bolts & nuts)

DIFF CENTRE HOUSING STUDS

Ford 9" rear end centre carrier studs are manufactured from high strength steel with a thread size of 3/8"-24 and overall length of 1.75" (44.45mm). A knurl size of 0.403" (10.32 mm) studs. This set includes 10 studs only, no nuts/washers are included.

Part No	Description
AF5073-1000	Carrier Studs (Pack of 10 studs ONLY)

FORD 9" RING GEAR BOLTS

The Aeroflow Performance Ford 9" ring gear bolt sets are constructed from durable steel and featured in a black oxide finish. Hex wrench type with a thread pitch of 7/16"-20. We recommend to torque these to 70ft/lb (94 Nm). They come in three different lengths as listed below.

Part No	Description
AF5075-1011	25.4mm (1") UHL pack of 10
AF5075-1010	30.7mm (1-7/32") UHL pack of 10
AF5075-1012	31.5mm (1-1/4") UHL pack of 10

5/8" WHEEL STUD WASHERS

The appropriate wheel nut washers will ensure that your wheel nuts are seated properly and safely to the rim. They will protect your rim face from damage as well as preventing the 5/8" lug nut from bottoming out on the 5/8" stud shoulder. It is very important that you choose the correct washer for your particular wheel/stud combination. Each washer comes with different thicknesses to suit a variety of applications. Manufactured from premium T6061 aluminium that protects from deformation under heavy clamping loads. These washers are black anodized for corrosion resistance and are sold individually.

Part No	Thickness	O.D.	I.D.
AF3080-0250	0.250" 6.35mm	1.23" 31mm	0.692" 17.5mm
AF3080-0437	0.437" 11mm	1.23" 31mm	0.692" 17.5mm
AF3080-0688	0.688" 17.5mm	1.23" 31mm	0.692" 17.5mm

WHEEL STUDS

When it comes to your vehicle's wheels, don't take chances. Replace your worn or bent OE wheel studs or upgrade your studs with stronger units with these Aeroflow Performance wheel studs. These wheel studs are manufactured from aircraft quality 8740 high tensile strength chromoly steel and cold-forged to ensure molecular integrity within the stud. Meaning these studs are rated up to 190,000 psi making them stronger than Grade 8 and OEM fasteners. They can easily handle the tremendous acceleration shock loads and lateral forces found in racing applications. Aeroflow wheel studs are available in a variety of lengths, knurl and thread sizes to help keep your wheels firmly attached and planted on the ground.
All are sold in packs of Five. All wheel studs must be pressed in to vehicles hubs.

AF5071-1001

Part No	Thread	UHL	Overall Length	Knurl Dia	Suits
AF5071-1000	7/16" x 20mm	38mm	43mm	0.610"	Universal
AF5071-1001	1/2" x 20mm	38mm	43mm	0.610"	Universal
AF5071-1002	M12 x 1.50mm	63.5mm	67.8mm	0.505"	GM Holden Late
AF5071-1003	M12 x 1.50mm	82.5mm	86.8mm	0.505"	GM Holden Late
AF5071-1004	7/16-20"	81.2mm	86.1mm	0.578"	GM Holden Early
AF5071-1005	1/2-20	88.8mm	94.1mm	0.639"	Most Ford Models
AF5071-1006	M12 x 1.25mm	75.7mm	81.1mm	0.568"	Subaru, Nissan Models
AF5071-1009	M12 x 1.50mm	76.2mm	77.25mm	0.565"	Mitsubishi EVO Models
AF5071-1007	M12 x 1.50mm	72.1mm	77.2mm	0.488"	Honda Models

AF5071-1005

WHEEL NUTS SOLD IN PACKS OF 5

Aeroflow Performance range of wheel nuts are designed to keep your wheels on your car, but they will also add some class at the same time. These wheel nuts are designed and constructed to strict engineering quality standards. Made from Grade 6 steel for structural integrity, then hardened and tempered, reaching the depth of hardness needed for their unsurpassed level of safety. They are treated with high corrosion resistance to combat rust in any environment then nickel plated in chrome or black for lasting beauty. The range of Aeroflow Performance wheel nuts are available in a variety of thread sizes, shank lengths, seat or conical styles in both open and closed to suit all wheels available in today's market.

5/8" TAPER WHEEL NUTS

Aeroflow Performance 5/8" wheel nuts are designed to keep your wheels on your car, but they will also add some class at the same time. These wheel nuts are designed and constructed to strict engineering quality standards. Made from Grade 6 steel for structural integrity, then hardened and tempered, reaching the depth of hardness needed for their unsurpassed level of safety. These Acorn 60 Degree Taper style open end wheel nuts have a hex diameter of 7/8", making it class legal under NHRA rule 5.2.

Part No	Description
AF3013-2000	Sold as a Pack of 5

5/8" ALLOY WHEEL NUT

The correct wheel nut will ensure that your wheels are seated properly and safely to the hub or axle. This wheel nut is specifically designed for 5/8"-18 wheel studs found on floater kits in race cars. CNC machined from 7075-T6 aluminium that protects from deformation under heavy clamping loads.
An integral steel washer that floats on the nut is designed to protect the wheel nut and rim. We recommended these be used in conjunction with our 5/8" wheel stud washers. All wheel nuts are black anodized for corrosion resistance and are sold individually.

Part No	Description
AF3083-0000	Sold Individually

ACORN SHORT OPEN 21mm Total Height

Part No	Description
AF3011-1000	7/16-20" BLACK
AF3012-1000	1/2-20" BLACK
AF3015-1000	M12x1.25 BLACK
AF3016-1000	M12x1.50 BLACK
AF3018-1000	M14x1.50 BLACK
AF3031-1000	7/16-20" CHROME
AF3032-1000	1/2-20" CHROME
AF3035-1000	M12x1.25 CHROME
AF3036-1000	M12x1.50 CHROME
AF3038-1000	M14x1.50 CHROME

ACORN MEDIUM CLOSED 35mm Total Height

Part No	Description
AF3021-2000	7/16-20" BLACK
AF3022-2000	1/2-20" BLACK
AF3025-2000	M12x1.25 BLACK
AF3026-2000	M12x1.50 BLACK
AF3028-2000	M14x1.50 BLACK
AF3041-2000	7/16-20" CHROME
AF3042-2000	1/2-20" CHROME
AF3045-2000	M12x1.25 CHROME
AF3046-2000	M12x1.50 CHROME
AF3048-2000	M14x1.50 CHROME

ACORN LONG OPEN 45mm Total Height

Part No	Description
AF3015-3000	M12x1.25 BLACK
AF3016-3000	M12x1.50 BLACK
AF3018-3000	M14x1.50 BLACK

CONICAL ET STYLE OPEN

Part No	Description
AF3011-4000	7/16-20" BLACK
AF3012-4000	1/2-20" BLACK
AF3016-4000	M12x1.50 BLACK
AF3031-4000	7/16-20" CHROME
AF3032-4000	1/2-20" CHROME
AF3036-4000	M12x1.50 CHROME

CONICAL ET STYLE CLOSED

Part No	Description
AF3021-4000	7/16-20" BLACK
AF3022-4000	1/2-20" BLACK
AF3026-4000	M12x1.5 BLACK
AF3041-4000	7/16-20" CHROME
AF3042-4000	1/2-20" CHROME
AF3046-4000	M12x1.5 CHROME

0.550" SHANK OPEN WHEEL NUT

Part No	Description
AF3011-6000	7/16-20" BLACK
AF3012-6000	1/2-20" BLACK
AF3015-6000	M12x1.25 BLACK
AF3016-6000	M12x1.50 BLACK
AF3018-6000	M14x1.50 BLACK
AF3031-6000	7/16-20" CHROME
AF3032-6000	1/2-20" CHROME
AF3035-6000	M12x1.25 CHROME
AF3036-6000	M12x1.50 CHROME
AF3038-6000	M14x1.50 CHROME

0.550" SHANK CLOSED WHEEL NUT

Part No	Description
AF3021-6000	7/16-20" BLACK
AF3022-6000	1/2-20" BLACK
AF3025-6000	M12 x 1.25mm BLACK
AF3026-6000	M12 x 1.50mm BLACK
AF3028-6000	M14 x 1.50mm BLACK
AF3041-6000	7/16-20" CHROME
AF3042-6000	1/2-20" CHROME
AF3045-6000	M12 x 1.25mm CHROME
AF3046-6000	M12 x 1.50mm CHROME
AF3048-6000	M14 x 1.50mm CHROME

0.750" SHANK OPEN WHEEL NUT

Part No	Description
AF3011-7000	7/16-20" BLACK
AF3012-7000	1/2-20" BLACK
AF3015-7000	M12x1.25 BLACK
AF3016-7000	M12x1.50 BLACK
AF3018-7000	M14x1.50 BLACK
AF3031-7000	7/16-20" CHROME
AF3032-7000	1/2-20" CHROME
AF3035-7000	M12x1.25 CHROME
AF3036-7000	M12x1.50 CHROME
AF3038-7000	M14x1.50 CHROME

0.750" SHANK CLOSED WHEEL NUT

Part No	Description
AF3021-7000	7/16-20" BLACK
AF3022-7000	1/2-20" BLACK
AF3025-7000	M12 x 1.25m BLACK
AF3026-7000	M12 x 1.50mm BLACK
AF3028-7000	M14 x 1.50mm BLACK
AF3041-7000	7/16-20" CHROME
AF3042-7000	1/2-20" CHROME
AF3045-7000	M12 x 1.25m CHROME
AF3046-7000	M12 x 1.50mm CHROME
AF3048-7000	M14 x 1.50mm CHROME

1.38" SHANK OPEN WHEEL NUT

Part No	Description
AF3011-9000	7/16-20" BLACK
AF3012-9000	1/2-20" BLACK
AF3015-9000	M12x1.25 BLACK
AF3016-9000	M12x1.50 BLACK
AF3018-9000	M14x1.50 BLACK
AF3031-9000	7/16-20" CHROME
AF3032-9000	1/2-20" CHROME
AF3035-9000	M12x1.25 CHROME
AF3036-9000	M12x1.50 CHROME
AF3038-9000	M14x1.50 CHROME

1.38" SHANK CLOSED WHEEL NUT

Part No	Description
AF3021-9000	7/16-20" BLACK
AF3022-9000	1/2-20" BLACK
AF3025-9000	M12x1.2 BLACK
AF3026-9000	M12x1.5 BLACK
AF3028-9000	M14x1.5 BLACK
AF3041-9000	7/16-20" CHROME
AF3042-9000	1/2-20" CHROME
AF3045-9000	M12x1.2 CHROME
AF3046-9000	M12x1.5 CHROME
AF3048-9000	M14x1.5 CHROME

AF3070-0020

AF3060-0020

AF3060-0021

WHEEL NUT WASHERS

The appropriate wheel nut washers will ensure that your shank style wheel nuts are seated properly and safely to the correct rim. It is very important that you choose the correct washer for your particular wheel. Each washer comes with different outside and inside diameter with different thickness. They are available in either chrome or black and as a pack of five.

Part No	Description
AF3060-0020	Standard Washer , Chrome , 1.060" O.D. , 0.695" I.D.
AF3060-0021	Large Washer , Chrome , 1.250" O.D. , 0.695" I.D.
AF3070-0020	Standard Washer , Black , 1.060" O.D. , 0.695" I.D.
AF3070-0021	Large Washer , Black , 1.250" O.D. , 0.695" I.D.

AF3060-0001

AF3060-0009

AF3060-0019

AF3060-0018

WHEEL VALVE STEMS

A valve stem is a basic feature of any wheel that keeps your tyres inflated, allowing you to add or remove air as needed. The range of valve stems from Aeroflow Performance do just that as well as looking the part to top of any wheel and tyre combination. These valve stems are available in a pull through or bolt-on installation design.They are manufactured from steel and are chrome plated for a brilliant shine.

Part No	Description
AF3060-0000	Bolt in, Pack of 4 , Suits 7/16" & 5/8" Holes
AF3060-0001	Bolt in, Pack of 1 , Suits 7/16" & 5/8" Holes
AF3060-0008	Pull Thru, Pack of 4 , Suits 7/16" Holes
AF3060-0009	Pull Thru, Pack of 1 , Suits 7/16" Holes
AF3060-0018	Replacement Valve Caps , Chrome , Pack of 4 , Suits all Aeroflow Valve Stems
AF3060-0019	Replacement Rubber Grommets , Pack of 8 , Suits Aeroflow Bolt in Valve Stems

DIGITAL IGNITION CONTROLLER

Aeroflow Performance digital ignition controller is a microprocessor controlled capacitive spark discharge which increases the voltage across the spark plug gap. This increase in high powered sparks ensure a complete combustion of the fuel mixture providing a clean smooth idle and improved performance on any street car. This ignition control box can be installed on any 4,6 or 8 cylinder engines equipped with a 12 Volt electrical system and distributor. The wiring harness is routed out one end of the control box through a sealed and locking connector which is also available separately. This allows easy installation and keeps the wiring looking neat and tidy. The rev-limiter is located right on top of the housing for easy access to the two rotary dials to set the limit in 100 rpm increments.

Part No	Description
AF4040-6425	X-Pro ignition control box
AF4040-6424	Replacement Vibration Mounts (pack of 4)
AF59-6425	Replacement Digital ignition controller wiring harness
AF59-8860	Replacement Magnetic Pick Up Harness
AF59-8861	Replacement GM HEI adapter harness

XPRO STREET PRO-BILLET DISTRIBUTORS

Aeroflow line of performance XPRO street pro-billet distributors are designed for the most popular V8 engines. The bodies are machined from 6061-T6 billet aluminium and utilise a chromium manganese titanium steel gear (20CRMOTI) which is suited for use with all cam shafts.
These distributors feature a magnetic pickup and precision reluctor to deliver accurate trigger signals that must be controlled by an external ignition control box such as the XPRO (AF4040-6425) controller box. The reluctor assembly is turned by a hardened steel shaft which rides in a sealed ball bearing for high rpm stability and endurance.
Each distributor has a vacuum advance canister located on the top of the shaft assembly. This provides fuel economy and the proven mechanical advance gives you the opportunity to dial-in a timing curve to fit your needs. Available to suit a variety of makes and models for V8 engines in three different colour combinations.

TO SUIT CHEVROLET S/B & B/B

Part No	Description	Cap Colour
AF4210-8361BLK	Black anodised body	Black Cap
AF4010-8361BLK	Machined aluminium body	Black Cap
AF4010-8361R	Machined aluminium body	Red Cap

TO SUIT HOLDEN 253 - 304 - 308 - 355

Part No	Description	Cap Colour
AF4210-8589BLK	Black anodised body	Black Cap
AF4010-8589BLK	Machined aluminium body	Black Cap
AF4010-8589R	Machined aluminium body	Red Cap

TO SUIT FORD 289 - 302 WINDSOR BILLET

Part No	Description	Cap Colour
AF4210-8479BLK	Black anodised body	Black Cap
AF4010-8479BLK	Machined aluminium body	Black Cap
AF4010-8479R	Machined aluminium body	Red Cap

TO SUIT FORD 351 WINDSOR BILLET

Part No	Description	Cap Colour
AF4210-8354BLK	Black anodised body	Black Cap
AF4010-8354BLK	Machined aluminium body	Black Cap
AF4010-8354R	Machined aluminium body	Red Cap

TO SUIT FORD 429 - 460, 302 - 351 CLEVELAND

Part No	Description	Cap Colour
AF4210-8577BLK	Black anodised body	Black Cap
AF4010-8577BLK	Machined aluminium body	Black Cap
AF4010-8577R	Machined aluminium body	Red Cap

TO SUIT CHRYSLER S/B 318-360

Part No	Description	Cap Colour
AF4210-8545BLK	Black anodised body	Black Cap
AF4010-8545BLK	Machined aluminium body	Black Cap
AF4010-8545R	Machined aluminium body	Red Cap

XPRO DISTRIBUTORS & IGNITION ACCESSORIES

Aeroflow now offer a line of performance XPRO distributors for the most popular V8 engines. The bodies are machined from 6061-T6 billet aluminium and utilise a chromium manganese titanium steel gear (20CRMOTI)which is suited for use with most camshafts(refer to camshaft manufacturer). These distributors are ready to run and do NOT require an external ignition box. The internal ignition module features a built in adjustable rev limiter. Aeroflow XPRO distributors are easy to install with only 3 wires to connect with weather tight connector and wiring harness included. Simply connect power, coil negative and earth. they also come with a grey output wire that is used to send a tach signal and set your built in rev limiter or trigger your aftermarket EFI system.

HEI DISTRIBUTORS TO SUIT CHEVROLET S/B & B/B

Chevy V8 HEI distributor complete with coil.
Height from base of collar 216mm (8-1/2")
Total width of cap 152mm (6")
Shaft diameter 12.7 (0.500")

Part No	Description	Cap Colour
AF4210-8362BLK	Black anodised body	Black Cap
AF4010-8362BLK	Machined aluminium body	Black Cap
AF4010-8362R	Machined aluminium body	Red Cap

Service & Replacement Parts

AF4590-8362	Black HEI distributor cap (coil sold seperately)
AF4595-8362	Red HEI distributor cap (coil sold seperately)
AF4590-5596	Ignition Module
AF4590-5525	Black HEI coil
AF4590-84101	Rotor button
AF4590-8531	Chevy V8 steel distributor gear
AF4590-31035	Vacuum advance canister Silver
AF4590-31335	Vacuum advance canister Black
AF4590-83621	Magnetic pickup assembly
AF4590-8428	Timing advance spring & bush kit

XPRO READY TO RUN DISTRIBUTOR TO SUIT CHEVROLET S/B & B/B

Chevy V8 ready to run XPRO distributors come complete with ignition module and built in adjustable rev limiter. These distributors are ready to use and do not require any external ignition boxes.
Height from base of collar 203mm (8-1/8")
Total width of cap 127mm (5-1/8")
Shaft diameter 12.7mm (0.500")

Part No	Description	Cap Colour
AF4210-8360BLK	Black anodised body	Black Cap
AF4010-8360BLK	Machined aluminium body	Black Cap
AF4010-8360R	Machined aluminium body	Red Cap

Service & Replacement Parts

AF4590-84333	Black distributor cap
AF4595-8433	Red distributor cap
AF4590-14548	Ignition Module & Magnetic Pickup
AF4590-8467	Rotor button
AF4590-8531	Chevy V8 steel distributor gear
AF4590-88621	Wiring Harness
AF4590-8463	Vacuum advance canister Silver
AF4590-84633	Vacuum advance canister Black
AF4590-8468	Vacuum advance lock-out bracket
AF4590-8464	Timing advance spring & bush kit
AF4590-9999	Distributor base gasket

XPRO READY TO RUN DISTRIBUTOR TO SUIT HOLDEN 253 - 304 - 308 - 355

Holden V8 ready to run XPRO distributors come complete with ignition module and built in adjustable rev limiter. These distributors are ready to use and do not require any external ignition boxes.
Height from base of collar 192mm (7-19/16")
Total width of cap 123mm (4-7/8")
Shaft diameter 11.6mm (0.456")

Part No	Description	Cap Colour
AF4210-85891BLK	Black anodised body	Black Cap
AF4010-85891BLK	Machined aluminium body	Black Cap
AF4010-85891R	Machined aluminium body	Red Cap

Service & Replacement Parts

AF4590-84333	Black distributor cap
AF4595-8433	Red distributor cap
AF4590-14548	Ignition Module & Magnetic Pickup
AF4590-8467	Rotor button
AF4590-23102	Holden V8 steel distributor gear
AF4590-88621	Wiring Harness
AF4590-8463	Vacuum advance canister Silver
AF4590-84633	Vacuum advance canister Black
AF4590-8468	Vacuum advance lock-out bracket
AF4590-8464	Timing advance spring & bush kit
AF4590-9999	Distributor base gasket

XPRO READY TO RUN DISTRIBUTOR TO SUIT FORD 289 - 302 WINDSOR BILLET

Ford Windsor V8 ready to run XPRO distributors come complete with ignition module and built in adjustable rev limiter. These distributors are ready to use and do not require any external ignition boxes.
Height from base of collar 209mm (8-1/4")
Total width of cap 120mm (4-3/4")
Shaft diameter 11.88mm (0.468")

Part No	Description	Cap Colour
AF4210-8352BLK	Black anodised body	Black Cap
AF4010-8352BLK	Machined aluminium body	Black Cap
AF4010-8352R	Machined aluminium body	Red Cap

Service & Replacement Parts

AF4590-84313	Black distributor cap
AF4595-8431	Red distributor cap
AF4590-19970	Ignition Module & Magnetic Pickup
AF4590-8467	Rotor button
AF4590-85833	Suits 289-302 Windsor V8 steel distributor gear
AF4590-88621	Wiring Harness
AF4590-8463	Vacuum advance canister Silver
AF4590-84633	Vacuum advance canister Black
AF4590-84681	Vacuum advance lock-out bracket
AF4590-8464	Timing advance spring & bush kit

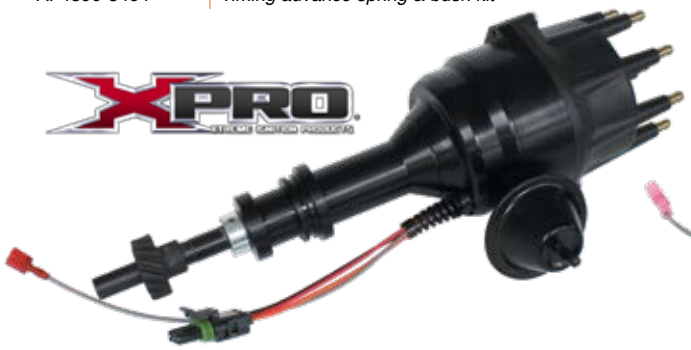
XPRO READY TO RUN DISTRIBUTOR TO SUIT 351 WINDSOR

Ford Windsor V8 ready to run XPRO distributors come complete with ignition module and built in adjustable rev limiter. These distributors are ready to use and do not require any external ignition boxes.
Height from base of collar 209mm (8-1/4")
Total width of cap 120mm (4-3/4")
Shaft diameter 11.88mm (0.468")

Part No	Description	Cap Colour
AF4210-8478BLK	Black anodised body	Black Cap
AF4010-8478BLK	Machined aluminium body	Black Cap
AF4010-8478R	Machined aluminium body	Red Cap

Service & Replacement Parts

AF4590-84313	Black distributor cap
AF4595-8431	Red distributor cap
AF4590-19970	Ignition Module & Magnetic Pickup
AF4590-8467	Rotor button
AF4590-85833	Suits 289-302 Windsor V8 steel distributor gear
AF4590-88621	Wiring Harness
AF4590-8463	Vacuum advance canister Silver
AF4590-84633	Vacuum advance canister Black
AF4590-84681	Vacuum advance lock-out bracket
AF4590-8464	Timing advance spring & bush kit



XPRO READY TO RUN DISTRIBUTOR TO SUIT FORD 429 - 460, 302 - 351 CLEVELAND

Ford Cleveland V8 ready to use XPRO distributors come complete with ignition module and built in adjustable rev limiter. These distributors are ready to use and do not require any external ignition boxes.
Height from base of collar 227mm (8-15/16")
Total width of cap 120mm (4-3/4")
Shaft diameter 13.48mm (0.531")

Part No	Description	Cap Colour
AF4210-8350BLK	Black anodised body	Black Cap
AF4010-8350BLK	Machined aluminium body	Black Cap
AF4010-8350R	Machined aluminium body	Red Cap

Service & Replacement Parts

AF4590-84313	Black distributor cap
AF4595-8431	Red distributor cap
AF4590-19970	Ignition Module & Magnetic Pickup
AF4590-8467	Rotor button
AF4590-85813	Suits Ford 429-460/Cleveland V8 steel distributor gear
AF4590-88621	Wiring Harness
AF4590-8463	Vacuum advance canister Silver
AF4590-84633	Vacuum advance canister Black
AF4590-84681	Vacuum advance lock-out bracket
AF4590-8464	Timing advance spring & bush kit

XPRO READY TO RUN DISTRIBUTOR TO SUIT CHRYSLER S/B 318-360

Chrysler small block ready to run XPRO distributors come complete with ignition module and built in adjustable rev limiter. These distributors are ready to use and do not require any external ignition boxes.
Height from base of collar 233mm (9-3/16")
Total width of cap 120mm (4-3/4")

Part No	Description	Cap Colour
AF4210-8388BLK	Black anodised body	Black Cap
AF4010-8388BLK	Machined aluminium body	Black Cap
AF4010-8388R	Machined aluminium body	Red Cap

Service & Replacement Parts

AF4590-84333	Black distributor cap
AF4595-8433	Red distributor cap
AF4590-14548	Ignition Module & Magnetic Pickup
AF4590-8467	Rotor button
AF4590-88621	Wiring Harness
AF4590-8463	Vacuum advance canister Silver
AF4590-84633	Vacuum advance canister Black
AF4590-8468	Vacuum advance lock-out bracket
AF4590-8464	Timing advance spring & bush kit

BILLET DISTRIBUTOR HOLD DOWN CLAMP

Aeroflow's distributor hold down brackets prevent your V8 distributor from twisting at high RPM.

Blue	Red	Black	Silver	Chrome
Suits SBC / BB CHEVY				
AF64-2032	AF64-2032R	AF64-2032BLK	AF64-2032S	AF64-2032C
Suits SB FORD WINDSOR & CLEVELAND (Small)				
AF64-2035	AF64-2035R	AF64-2035BLK	AF64-2035S	AF64-2035C
Suits SB FORD WINDSOR & CLEVELAND (Large)				
AF64-2093	AF64-2093R	AF64-2093BLK	AF64-2093S	AF64-2093C
Suits HOLDEN (GM Australia) V8				
AF64-2038	AF64-2038R	AF64-2038BLK	AF64-2038S	AF64-2038C

XPRO VACUUM ADVANCE LOCK OUT

The Aeroflow Performance vacuum advance block off kit bolts in place of the vacuum advance canister on a GM HEI distributor to neatly and effectively lock timing solid.
No more welding the mechanical advance weights or trying to find a way to keep the vacuum advance from moving once the canister is removed.

Part No	Description
AF4590-84681	Vacuum advance block off kit suits Ford distributors
AF4590-8468	Vacuum advance block off kit suits Chevy Chrysler & Holden distributors

DISTRIBUTOR ROLL PINS

All gears have the possibility of eventual damage to the teeth. When it comes time to replace the distributor gear due to damage or the need for a different material, check out Aeroflow Performance distributor gear replacement roll pins to securely hold it in place for the long haul.

Part No	Description
AF4590-11075	XPro Distributor Roll Pin Diameter 1.25mm (1/8") Length 19mm (3/4")
AF4590-10084	20A MAG Roll Pin Diameter 4.76mm (3/16") Length 22.2mm (7/8")

BRONZE DISTRIBUTOR GEAR

Make sure you have the right distributor gear for your application when installing a new camshaft or distributor into your engine. The Aeroflow bronze gears are specifically designed when using a steel billet roller camshaft or high-volume oil pump (it should not be used with a cast or steel camshaft). This bronze material creates high-strength gear teeth for less wear on high volume oil pumps.

Part No	Description
AF4590-8471	Small & Big Block Chev suits 0.500" shaft diameter
AF4590-8581	Ford Cleveland & Big Block Ford FE
AF4590-8583	Small Block Ford Windsor 289-302
AF4590-8585	Small Block Ford Windsor 351

XPRO XTREME IGNITION PRODUCTS

AF4038-31193C

XPRO CERAMIC BOOTS

Aeroflow Performance ceramic lead boots have been developed to address the problems associated with burnt spark plug boots. Whether you're running headers with close tolerances, a turbo manifold and dump pipe with very little room in the engine bay for heat shields or you're just over melting your spark plug boots from extreme heat. These black ceramic wire boots are the answer. They can withstand temperatures of up to 1090 degrees Celsius (2000 °F).
Available separately in packs of 2 or 8 peices in 90°, 135° and straight. These ceramic boots will perfectly match our 8.5mm spiral wound low resistance, high EMI suppression ignition lead and lead sets.

XPRO CERAMIC BOOTS LEAD SETS

Plug wire kits featuring Xpro ceramic boots.

Part No	Description
UNIVERSAL	
AF4038-31193C	Straight ceramic boots with 90° silicone standard or HEI cap ends
AF4038-31233C	90° ceramic spark plug boots with 90° silicone standard or HEI cap ends
AF4038-31333C	135° ceramic spark plug boots with 90° silicone standard or HEI cap ends
AF4038-32073C	ceramic GM LS universal spark plug lead set
DIRECT FIT WIRE SETS	
AF4038-32813C	LS (8" length) 135° ceramic spark plug boots with 45° silicone LS Chevy coil boots.
AF4038-32823C	LS (12" length) 135° ceramic spark plug boots with 45° silicone LS Chevy coil boots.

AF4038-3311C-2

AF4038-3333C-2

AF4038-3333C-8

AF4038-3301C-2

XPRO BLACK CERAMIC BOOTS & TERMINALS 2 Pack

Part No	Description
AF4038-3311C-2	90° ceramic spark plug boots and terminals
AF4038-3333C-2	135° ceramic spark plug boots and terminals
AF4038-3301C-2	Straight ceramic spark plug boots and terminals

XPRO BLACK CERAMIC BOOTS & TERMINALS 8 Pack

Part No	Description
AF4038-3311C-8	90° ceramic spark plug boots and terminals
AF4038-3333C-8	135° ceramic spark plug boots and terminals
AF4038-3301C-8	Straight ceramic spark plug boots and terminals

XPRO 8.5mm IGNITION LEAD SETS

Aeroflow's 8.5mm (21/64") Universal spark plug wire sets come with the spark plug terminal and boots fitted with the other end open. Distributor cap boots and terminals for both late model type (HEI male terminals style) and early style (female terminals) are included so you can cut to the preferred length. The kit is supplied with a mini crimper. It is an 8 cylinder kit supplied with three 812.80 mm (32"), two 1219.20mm (48"), two 1270mm (50") and two 1422mm (56").

- *Spiral Wound 8.5mm (21/64") lead wire*
- *High EMI Suppression*
- *Available in Red or Black*
- *Low Resistance (40-50 ohms per foot)*
- *Durable Silicon Sleeve with EPDM outer cover*

Part No	Colour	Description
Universal Plug Wire Kits		
AF4030-31193	Black	Multi-angle, standard & HEI cap ends
AF4530-31199	Red	Multi-angle, standard & HEI cap ends
AF4030-31233	Black	90°, standard & HEI cap ends
AF4530-31239	Red	90°, standard & HEI cap ends
AF4030-32073	Black	To suit GM LS 45° Boot
AF4530-32079	Red	To suit GM LS 45° Boot
AF4030-32139	Black	To suit GM LS 90° Boot
AF4530-32139	Red	To suit GM LS 90° Boot
Direct Fit Plug Wire Sets		
AF4030-32813	Black	To suit GM LS 203mm (8") 45° Boot
AF4530-32819	Red	To suit GM LS 203mm (8") 45° Boot
AF4030-32823	Black	To suit GM LS 304mm (12") 45° Boot
AF4530-32829	Red	To suit GM LS 304mm (12") 45° Boot

AF4530-31239

AF4030-31233

AF4030-31193

AF4030-32823

AF4530-32829

AF4030-32813

AF4530-32819

DIELECTRIC GREASE

Prevents voltage leaks and assists boot installation.

Part No	Description
AF4030-8804	Dielectric grease

AF4030-3321

AF4530-3321

AF4030-3311

AF4530-3311

AF4030-3304

AF4530-3303

AF4030-3320

AF4030-3312

AF4030-3301

AF4530-3301

XPRO BOOTS & TERMINALS 2 Packs

Part No	Description
BLACK Boots	
AF4030-3301	Multi-angle boots and terminals
AF4030-3320	90º HEI boots & terminals (male terminal with retainer)
AF4030-3321	90º Distributor boots & terminals (suits female terminals)
AF4030-3311	90º Spark plug boots & terminals (suits male terminals)
AF4030-3312	Low Profile 90 Degree spark plug boots & terminals (suits male terminals)
AF4030-3304	45º LS Chevy coil boots and terminals
AF4030-3303	90º LS Chevy coil boots and terminals
GREY Boots	
AF4530-3301	Multi-angle boots and terminals
AF4530-3320	90º HEI boots & terminals (male terminal with retainer)
AF4530-3321	90º Distributor boots & terminals (suits female terminals)
AF4530-3311	90º Spark plug boots & terminals (suits male terminals)
AF4530-3304	45º LS Chevy coil boots and terminals
AF4530-3303	90º LS Chevy coil boots and terminals

AF4030-3312-8

AF4030-3303-8

XPRO BOOTS & TERMINALS 8 Packs

Part No	Description
AF4030-3312-8	Low Profile 90 Degree spark plug boots & terminals (suits male terminals)
AF4030-3303-8	BLACK 90° GM LS coil plug boots and terminals

AF4530-8851

AF4030-8849

AF4030-8850

XPRO BOOTS & TERMINALS 9 Packs

Part No	Description
BLACK Boots	
AF4030-8849	90º HEI boots & terminals (male terminal with retainer)
AF4030-8851	90º Distributor boots & terminals (suits female terminals)
AF4030-8850	90º Spark plug boots & terminals (suits male terminals)
GREY Boots	
AF4530-8849	90º HEI boots & terminals (male terminal with retainer)
AF4530-8851	90º Distributor boots & terminals (suits female terminals)
AF4530-8850	90º Spark plug boots & terminals (suits male terminals)

XPRO IGNITION LEAD BOOTS ONLY 100 Packs

Part No	Description (100 per pack)
BLACK Boots	
AF4030-34565	Multi-angle boots ONLY (as per AF4030-3301)
AF4030-34555	90º HEI boots ONLY (as per AF4030-3320)
AF4030-34515	90º Spark plug boots ONLY (as per of AF4030-3311)
AF4030-34575	45º LS Chevy coil boots ONLY (as per AF4030-3304)
GREY Boots	
AF4530-34565	Multi-angle boots ONLY (as per AF4030-3301)
AF4530-34555	90º HEI boots ONLY (as per AF4030-3320)
AF4530-34515	90º Spark plug boots ONLY (as per of AF4030-3311)
AF4530-34575	45º LS Chevy coil boots ONLY (as per AF4030-3304)

XPRO IGNITION TERMINALS ONLY 100 Packs

Part No	Description (100 per pack)
AF4030-34605	Multi-angle crimp terminal ONLY (as per AF4030-3301)
AF4030-34615	90º HEI crimp terminal ONLY (as per AF4030-3320)
AF4030-34625	45º LS Chevy crimp terminal ONLY (as per AF4030-3304)

XPRO 8.5mm IGNITION LEAD WIRE ONLY

- *Spiral Wound 8.5mm (21/64") lead wire*
- *Low Resitance (40-50 ohms per foot)*
- *High EMI Suppression*
- *Durable Silicon Sleeve with EPDM outer cover*
- *Available in Red or Black Outer Cover*

COLOUR	1M	5M	10M	100M
BLACK	AF4030-0001	AF4030-0005	AF4030-0010	AF4030-0100
RED	AF4530-0001	AF4530-0005	AF4530-0010	AF4530-0100

LEAD ASSEMBLY TOOL

Part No	Description
AF4030-3503	XPRO Lead assembly tool for 8mm (5/16") and 8.5mm (21/64") wires

AF98-2071

AF98-2072

AF98-2070

LEAD CRIMP TOOL

The Aeroflow ignition lead crimp tool is perfect for helping you make professional quality crimps when assembling your ignition leads.Standard jaws suit 8.5mm (11/32") leads.Optional jaws are avaliable to suit insulated and non insulated electrical terminals for auto electrical applications.

Part No	Description
AF98-2070	Crimp tool with 8.5mm (11/32") lead jaws
AF59-2071	Replacement dies for lead crimp tool
OPTIONAL ELECTRICAL TERMINAL CRIMP JAWS	
AF98-2071	Crimp jaws suit insulated electrical terminals
AF98-2072	Crimp jaws suit NON-insulated electrical terminals

IGNITION LEAD MARKERS

Stop your ignition leads from getting mixed up by using these simple numbered marker bands.

Part No	Description
AF4030-3414	XPRO number lead marker bands. Set of 8. Suits 8.5mm leads comes with installation tool.

AF49-6000

AF49-6001

LEAD SEPARATORS

Keep that jumble of ignition wires under control with Aeroflow's great 8mm (5/16") to 9mm (23/64") universal lead separators. 2 x 2, 2 x 3 and 4 x 4 hold separators with stainless steel hardware. Can also be used with AF49-6001 anodised black universal separator fitting kit which has 6 brackets with stainless steel hardware.

Part No	Description
AF49-6000	Bakelite lead separator kit (4x4, 2x3, 2x2) suits up to 9mm (23/64") leads
AF49-6001	Aluminium horizontal lead separator mounting kit suits AF49-6000

BILLET LEAD SEPARATORS

Aeroflow billet 8.5mm (11/32") lead separators keep your leads spaced nicely, keeping them away from exhaust and routed correctly. Available in polished or black anodised aluminium finish. These mount using the rocker cover bolts, extended fasteners are included. Sold in pairs.

Part No	Description
AF64-9702	Polished 2 wire lead separators
AF64-9702BLK	Black 2 wire lead separators
AF64-9703	Polished 3 wire lead separators
AF64-9703BLK	Black 3 wire lead separators
AF64-9704	Polished 4 wire lead separators
AF64-9704BLK	Black 4 wire lead separators

FLOATING BILLET LEAD SEPARATORS

Aeroflow billet 8.5mm (11/32") floating lead separators keep your leads spaced nicely and routed correctly. Available in polished or black anodised aluminium finish. Sold in pairs.

Part No	Description
AF64-9752	Polished 2 wire lead separators
AF64-9752BLK	Black 2 wire lead separators
AF64-9753	Polished 3 wire lead separators
AF64-9753BLK	Black 3 wire lead separators
AF64-9754	Polished 4 wire lead separators
AF64-9754BLK	Black 4 wire lead separators

IGNITION WIRE FIREWALL GROMMET

These universal ignition wire firewall thru frame grommets are designed to conceal spark plug leads through the firewall or other flat surfaces safety. Manufactured with a billet aluminium mounting face ring they are easy to install with stainless steel hardware provided. The durable black bakelite insert provides protection and the tight fit will prevent dirt, heat, fumes, and moisture from entering your interior. The inserts are predrilled to suit 8.5mm spark plug wires. They are available in 4, 6, 8-cylinder configurations or as a blank to drill the pattern out yourself for electrical wires.

Part No	Description	Finish
AF49-1216	4 Hole Insert	Silver
AF49-1216BLK	4 Hole Insert	Black
AF49-1217	6 Hole Insert	Silver
AF49-1217BLK	6 Hole Insert	Black
AF49-1218	8 Hole Insert	Silver
AF49-1218BLK	8 Hole Insert	Black
AF49-1215	Blank Insert	Silver
AF49-1215BLK	Blank Insert	Black

FIREWALL FEED THROUGH

If you have your coil mounted in the passenger compartment, you need the Aeroflow Performance firewall feed through. These are specifically designed to ensure that the spark gets to the distributor cap instead of jumping to ground at the firewall and the voltage leaks into the passenger compartment. A 12.7mm (1/2") brass rod is surrounded by an injection mould of rynite and nylon housing to form a spark isolating path through the firewall. This feed through requires only a 25.4mm (1") diameter hole to mount directly to the firewall with spark plug style terminals on both ends used for strong coil wire connections.

Part No	Description
AF4020-8212	Firewall Feed Through

SS IGNITION COILS

Engineered with advanced bobbin technology, high turns ratio windings encased in a protective polyurethane compound for higher energy and voltage outputs. Results in quicker starts, improved idle quality, crisper throttle response and cleaner high RPM power. These coils are compatible with OEM ignition and capacitive discharge ignition systems. Coil comes complete with vibration mounts and terminals for easy installation. Can be mounted in any position.
Turns ratio: 70:1
Primary resistance: .355 ohms
Secondary resistance: 4.4K ohms
Inductance: 6.9 mH
Maximum voltage: 40,000 Volts
Peak Current: 300 Ma
Spark Duration: 220 uS

Part No	Description
AF4020-8207	SS ignition coil with male terminal & vibration mounts
AF4020-8839	Coil vibration mounts. Sold in a pack of four

IGNITION COILS

Excellent High performance replacement for import and local vehicles with a canister type oil filled ignition coil. Re-Engineered windings for even faster throttle response and higher RPM power. Aeroflow's XPRO Coil is effective to over 10,000 RPM. Available in male terminal type and female socket types in black or chrome finishes. THESE COILS MUST BE MOUNTED IN AN UPRIGHT POSITION. Mounting options available separately are AF42-1250 (stainless Steel coil mount) or AF64-2903 (polished billet alloy) or AF64-2903BLK (black anodised billet alloy).

2-9/64" (54.4mm) diameter

SPECIFICATIONS:

PRIMARY RESISTANCE	0.7 ohms
SECONDARY RESISTANCE	5.6k ohms
FREQUENCY	236hz
MAXIMUM VOLTAGE	45,000 volts

Part No	Finish	Description
AF4220-8202	Black	Round canister female socket type ignition coil
AF4820-8202	Chrome	Round canister female socket type ignition coil
AF4220-8223	Black	Round canister male terminal type ignition coil
AF4820-8223	Chrome	Round canister male terminal type ignition coil

STAINLESS COIL MOUNT BRACKET

Aeroflow coil mounting bracket offers easy, universal mounting for standard sized ignition coils that are 56mm (2-13/64") diameter. The bracket is made from stainless steel then polished and chrome plated or coated with black Teflon spray.
Overall length 95mm (3-3/4")
Height 74mm (2-59/64")
Width 30mm (1-3/16")
Ø to Ø is 66mm (2-19/32")

Part No	Colour	Description	ID
AF42-1250	Chrome	Canister coil mount	56mm 2-13/64"
AF42-1250BLK	Black	Canister coil mount	56mm 2-13/64"

BILLET COIL MOUNT FOR AEROFLOW COILS

Aeroflow coil mounting bracket offers easy, universal mounting for Aeroflow ignition coils that are 54.4mm (2-9/64") diameter. The bracket is available in polished and shiny black anodised finishes.
Overall length 113mm (4-7/16")
Height 70mm (2-3/4")
Width 25mm (63/64")
Ø to Ø is 96mm (3-25/32")

Part No	Colour	Description	ID
AF64-2903	Polished	Canister coil mount	54.4mm (2-9/64")
AF64-2903BLK	Black	Canister coil mount	54.4mm (2-9/64")

BILLET COIL MOUNT FOR MSD COILS

Aeroflow coil mounting bracket offers easy, universal mounting for standard sized ignition coils that are up to 55mm (2-11/64") diameter. The bracket is available in polished and shiny black anodised finishes.
Overall length 113mm (4-7/16")
Height 70mm (2-3/4")
Width 25mm (63/64")
Ø to Ø is 96mm (3-25/32")

Part No	Colour	Description	ID
AF64-2900	Polished	Canister coil mount	55mm 2-11/64"
AF64-2900BLK	Black	Canister coil mount	55mm 2-11/64"

AF64-4032

GM LS SERIES BILLET COIL RELOCATION MOUNTS

Aeroflow have developed a light weight and versatile solution to relocating your LS series style coils. Perfect for conversions or simply running remote coils. Coil mounts can be split to run 2 or 4 coils mounted side by side. Stylish and functional CNC machined from Billet 6061-T6 aluminium.

Part No	Colour	To Suit	Bolt Spacing
AF64-4032	Chrome	LS1 & LS6 mounts	65mm 2-9/16"
AF64-4032BLK	Black	LS1 & LS6 mounts	65mm 2-9/16"
AF64-4034	Chrome	LS2, LS3 & LS7 mounts	72mm 2-53/64"
AF64-4034BLK	Black	LS2, LS3 & LS7 mounts	72mm 2-53/64"

GM LS IGNITION COILS

Aeroflow offer a powerful performance upgrade for the Chev LS Engine. These coils are a direct bolt-in and are engineered with high quality internal materials and components for coils that will produce higher voltage and spark energy. The coils are available to suit LS1, LS2, LS3, LS4, LS6, LS7 and LS9 series engines. SOLD INDIVIDUALLY

Part No	Description
AF4020-8262	will suit LS1 & LS6 series (Single coil)
AF4020-8265	will suit LS2, LS3, LS4, LS7 & LS9 series (single coil)

GM 2 TOWER COIL PACK

Nothing beats bolt-on and direct connection components especially when they improve performance like this Aeroflow Performance GM 2 tower coils. Designed specifically for the GM/ Holden engines used from the mid 1980's to late 1990's. The lower primary resistance produces a higher voltage output compared to the stock coil packs. This improved spark helps burn the fuel mixture more efficiently, resulting in smooth idle and heightened mid-range rpm power.

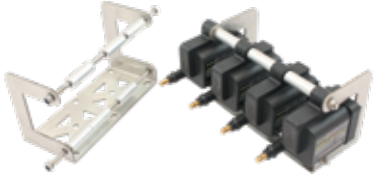
Part No	Description
AF4020-8224	Sold Individually

SMART IGN-1A IGNITION COIL PACK

Do you need require precision control over your ignition system? Or just want to upgrade your stock coil packs? Here at Aeroflow we have the answer with our high output IGN-1A smart coil. This coil delivers similar performance to a CDI system without the need for the bulky and costly CDI control box, as the igniter is built right into each individual coil. They produce more spark energy while consuming less power without sacrificing voltage output. These IGN-1A coils deliver a powerful, long duration spark and are ideal for use in high-boost or high-compression engines. Capable of working with both 12 and 16 volt electrical systems and many aftermarket ECU's makes it the coil pack of choice.

Part No	Description
AF4020-8289	Sold Individually
AF49-8289	IGN-1A ignition coil pack plug & pin

SMART COIL IGN-1A RELOCATION BRACKETS



Aeroflow have developed a light weight and versatile solution to remote mount your IGN-1A smart coils. Perfect for conversions to remotely use IGN-1A smart coils (such as AF4020-8289). Coil mounts are designed to run 4 coils mounted side by side in each individual bracket with spacers. Stylish and functional machined from stainless steel brushed finished.

Part No	Description
AF64-4133	Mounts 4 coils per brackets. 8 in total.

SINGLE TOWER IGNITION COIL PACK

This Aeroflow Performance single tower ignition coil is designed for high performance applications with multi-channel drivers. They can be set up for coil-per-cylinder (CPC) for most ignition systems. With the low resistance of these coils and the quick rise time make it great for high revving, multi-coil systems. This coil is surrounded by an injection mold of rynite and nylon housing with a single high-tension tower. Each coil comes complete with a wiring harness and mounting hardware.

Part No	Description
AF4020-8232	Sold Individually

IGNITION COIL-ON-PLUG COIL PACK

Is your car missfiring, have you burnt a coil pack out or simply looking to upgrade to provide a much stronger and more consistent spark? These Hitachi style high performance coil on plug coil packs are the answer. They are a great upgrade when increasing boost pressure and can be used with a variety of engines with the correct fitting kit (sold separately). These are a direct fit for the R35 GTR VR38DETT engine and similar to OEM Nissan part number 22448-JF00B or Hitachi part number HEX EXA 2410N.

Part No	Description
AF4020-8299	Coil on plug coil pack sold individually
AF49-8299	Plug and pins

GM LS S/S COIL RELOCATION MOUNTS

Aeroflow have developed a light weight and versatile solution to relocating your GM LS2, LS3 & LS7 style coils. Perfect for conversions or simply running remote GM LS2 style coils (such as AF4020-8265). Coil mounts are designed to run 4 coils mounted side by side in each individual bracket with spacers. Stylish and functional machined from stainless steel brushed finished.

Part No	Description
AF64-4134	Suits coils with 72mm bolt spacing

How to choose the right alternator see page 449

AF4873-1100

AF4873-1140

AF4275-1500

AF4075-1500

AF4074-2000

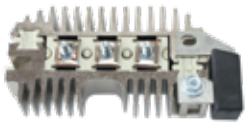
AEROFLOW ALTERNATORS

Performance high output alternators available from 100 up to 200 amp depending on model. See alternator spec sheet on page 449 for information on choosing the correct alternator to suit your needs.

Part No	Description - To Suit	Finish
GM LS Series	*VE style (Non ECU controlled)*	
AF4074-2000	185AMP LS Alternator	Natural
AF4274-2000	185AMP LS Alternator	Black
CHEVY		
AF4870-1100	100AMP Chevy Alternator	Chrome
AF4270-1100	100AMP Chevy Alternator	Black
AF4870-1120	120AMP Chevy Alternator	Chrome
AF4270-1120	120AMP Chevy Alternator	Black
AF4870-1140	140AMP Chevy Alternator	Chrome
AF4270-1140	140AMP Chevy Alternator	Black
FORD		
AF4873-1100	100AMP Ford Alternator	Chrome
AF4273-1100	100AMP Ford Alternator	Black
AF4873-1140	140AMP Ford Alternator	Chrome
AF4273-1140	140AMP Ford Alternator	Black
MITSUBISHI 4G63		
AF4075-1500	130AMP Mitsubishi 4G63 Alternator	Natural
AF4275-1500	130AMP Mitsubishi 4G63 Alternator	Black
FORD FALCON (Inline 6 Cylinder)		
AF4280-1500	190AMP Ford Barra Alternator	Black
NISSAN SR20		
AF4271-1500	130AMP Nissan SR20 Alternator	Black
NISSAN RB		
AF4272-1500	130AMP Nissan RB20, RB25, RB26, RB30 Alternator	Black
SUBARU EJ		
AF4277-1500	160AMP Subaru EJ20, EJ25 Alternator	Black
MAZDA SERIES 4, 5 & 6		
AF4278-1500	130AMP Mazda 13B Alternator	Black
TOYOTA 1J / 2J		
AF4276-1500	170AMP Toyota 1JZ / 2JZ Alternator	Black

REPLACEMENT PARTS

Part No	Description
AF4079-1000	Regulator
AF4079-1001	Rectifier
AF4079-1002	Brush set
AF4079-1003	Brush holder assembly
AF4079-1004	Self exciting diodes



AF4079-1001

AF4079-1004

AF4079-1000

AF4079-1003

ALTERNATOR PLUG

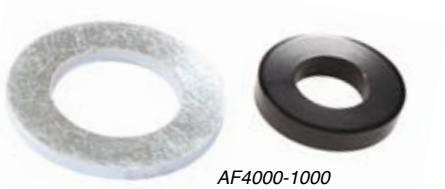
This Aeroflow Performance alternator 2 pin plug is designed to plug straight into the Ford and Chevy model alternators. This pigtail loom is pre-terminated with the ignition input wire and the voltage sensing wire.

Part No	Description
AF49-1530	Alternator 2 pin plug with wire.

GM LS ALTERNATOR CONVERSION HARNESS

This GM LS alternator conversion harness from Aeroflow is specifically designed for the Aeroflow GM LS alternators (AF4074-2000 & AF4274-2000). It will allow a direct plug and plug for most Holden Commodore vehicles to use this alternator. Will suit both V8 and V6 models. The conversion harness has an alternator plug AF49-1700 on one end and AF49-1702 on the other end which may also suit other aftermarket alternators.

Part No	Description
AF49-1710	GM LS 2 Pin alternator conversion harness



AF4000-1000

GM HOLDEN USING CHEVY ALTERNATOR MOUNTING KIT

When you mount a Chevy alternator to a Holden engine its close but not quite right. Aeroflow have developed a spacer kit to get the fitment and belt alignment perfect. This adapter kit allows the use of Aeroflow Chev 100, 120 and 140 AMP alternators to be mounted to any Holden V8 and even the Holden 6 Cylinder, originally fitted with a Bosch alternator.

Part No	Description
AF4000-1000	Chevy to Holden Alternator mounting kit.

AF49-1700

AF49-1701

AF49-1704

AF49-1702

AF49-1703

AF49-1705

OEM STYLE ALTERNATOR PLUGS

AF49-1706

The Aeroflow range of OEM alternator plug connectors are high quality reproduction plugs that fit perfectly to the original alternator to your vehicle. This is great for those who wish to great a new loom from scratch or the original connector has been damaged from heat and/or age. All plugs are supplied with female pins and wire seals.

Part No	Description
AF49-1700	2-Pin alternator plug. Fits most Mitsubishi & Hitachi brand alternators fitted in GM LS VT to VY & Ford EF,EL,AU,BA. Mazda and Nissan.
AF49-1701	3-Pin alternator plug. Fits Ford BF & FG
AF49-1702	2-Pin alternator plug. Fits some Bosch brand alternators fitted in Holden GM LS series engines & Alloytech engines.
AF49-1703	3-Pin alternator plug. Fits Denso brand alternators fitted in some Toyota, Subaru & Mitsubishi Models
AF49-1704	3-Pin round alternator plug.Fits Nippon Denso brand alternators fitted in some Toyota, Honda, Jeep, Mazda, Holden, Ford, Subaru & Lexus Models.
AF49-1705	4-Pin alternator plug. Fits GM, Holden & Early Chev engines.
AF49-1706	4-Pin alternator plug. Fits some Mitsubishi brand alternators fitted in Mitsubishi EVO (98-05), Hyundai & Nissan VQ35 engine.

AF4080-0000

AF4080-0006BLK

ALTERNATOR PULLEYS

The max RPM limit of aftermarket alternators can be around the 18000 alternator RPM mark. This works great for most factory applications until you start building engines that exceed factory RPM. Once the alternator reaches its max RPM it stops charging and your voltage drops, as well as potentially reducing the life of the alternator with the higher RPM. This oversized pulley from Aeroflow Performance will solve this issue. 3" Overall Diameter

Part No	Description	Finish
AF4080-0000	Ford and Chev OEM Style Alternators	Chrome
AF4080-0000BLK	Ford and Chev OEM Style Alternators	Black
AF4080-0002BLK	GM LS Alternator Oversized	Black
AF4080-0005BLK	Mitsubishi EVO 4G63 Alternator	Black
AF4080-0006BLK	Toyota 2JZ	Black
AF4080-0007BLK	Subaru EJ20 / EJ25	Black

EARTH STRAPS

Aeroflow range of flexible braided ground straps are a great option to provide a strong and reliable grounding solution for your application. Constructed from stainless steel braid which provides the strongest possible electrical connection. Both ends of each strap are fitted with integral lug terminations with one end a 5/16" (8mm) and the other end a 3/8" (9.5mm) eyelet. Available in various lengths to choose for your specific application.

Important Installation Note: *Ensure to run a ground wire from the alternator earth point (located at rear of the alternator shown in the photo) to the engine block or chassis. This is due to brackets being coated in various finishes, it ensures a proper ground circuit is provided for the electrical system. Failure to do so will VOID warranty on your alternator. Correct installation is vital for optimal alternator function.*

Part No	Description
AF49-1092	200mm Eyelet to Eyelet length
AF49-1093	300mm Eyelet to Eyelet length
AF49-1094	400mm Eyelet to Eyelet length

AF4250-5308
HOLDEN V8

AF4250-5323
CHEVY 153 - 168 tooth, straight mount

AF4250-5414
GM LS Series Chevy

AF4250-5055
FORD 289 - 302 - 351W & 351C with auto trans

AF4250-1337
CHRYSLER S/B & B/B only suits TF727 trans, 122 tooth ring gear. for 130 tooth replace gear with AF4259-ND19509

AF4250-5006

AF4250-5020

AF4250-5015

1.4KW / 1.9HP HIGH TORQUE STARTER MOTORS

Aeroflow Nippon Denso style high torque starter motors are serviceable and manufactured from aluminium with a multi-angle mounting block that allows different mounting positions to clear multiple header and oil pan configurations. The 1.4kw / 1.9hp starter is recommended for engines up to 400cu and 14:1 compression ratio and utilizes a 4.44:1 gear reduction. Aeroflow starter motors have high heat resistance and are powdercoated black for extra corrosion protection.

Part No	Description suits
AF4250-5323	Chevy 153 - 168 tooth, straight mount (Includes bolts)
AF4250-5414	GM LS Series Chevy (Includes bolts)
AF4250-5308	Holden V8 (Includes bolts)
AF4250-1337	Chrysler S/B & B/B only suits TF727 trans, 122 tooth
AF4250-5055	Ford 289 - 302 - 351W & 351C with auto trans

NOTE: FORD auto starter can be used on manual trans with use of adapter AF4259-5051

OEM STARTER MOTORS

Aeroflow OEM replacement high torque starter motors are manufactured from aluminium which will bolt directly into your application without a fuss. Each starter motor is manufactured to strict OE standards to guarantee performance and fitment. Aeroflow starter motors have high heat resistance and are powder coated black for extra corrosion protection.

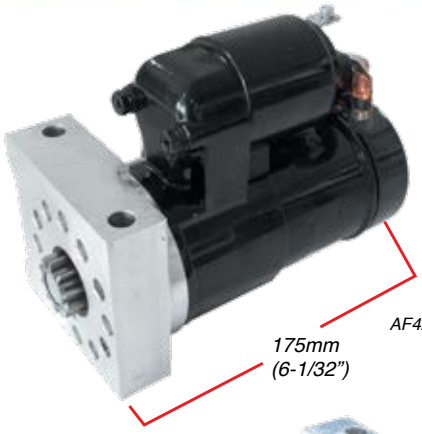
Part No	Description suits	Torque
AF4250-5000	Ford Falcon Barra	1.1kw / 1.47 HP
AF4250-5005	Nissan RB20, RB25, RB26, RB30	0.8kw / 1.07 HP
AF4250-5006	Nissan SR20	1.4kw / 1.87 HP
AF4250-5010	Mitsubishi 4G63	1.2kw / 1.60 HP
AF4250-5015	Subaru EJ20/EJ25	1.2kw / 1.60 HP
AF4250-5020	Toyota 1JZ and 2JZ	1.4kw / 1.87 HP
AF4250-5025	Mazda 13B	1.4kw / 1.87 HP

AF4259-323DE

AF4259-048DE

AF4250-5323M
Super Torque
CHEVY 153 - 168 tooth, straight mount

AF4250-5055M Super Torque
FORD 289 - 302 - 351W & 351C with auto trans

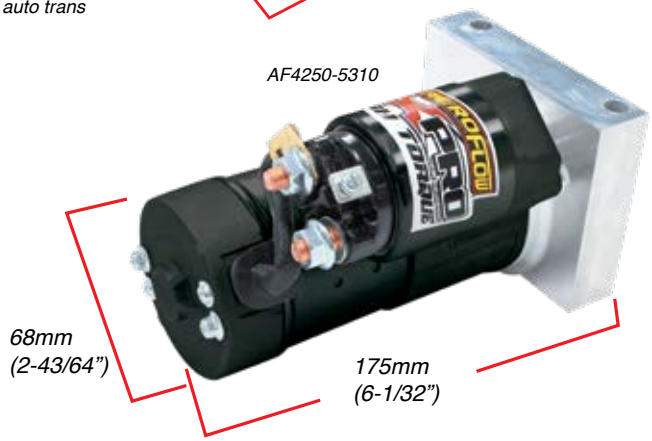


AF4250-9109

AF4250-5308M Super Torque
Holden V8

AF4250-5414M Super Torque
GM LS Series Chevy

AF4250-5310



2KW / 2.7HP SUPER TORQUE STARTER MOTORS

Aeroflow Nippon Denso style high torque starter motors are serviceable and manufactured from aluminium with a multi-angle mounting block that allows different mounting positions to clear multiple header and oil pan configurations. The 2kw / 2.7hp starter is recommended for 400cu + engines and up to 15:1 compression ratio it utilizes a 2.86:1 gear reduction. It is also slightly longer in length than the 1.9hp starter. Aeroflow starter motors have high heat resistance and are powdercoated black for extra corrosion protection.

Part No	Description suits
AF4250-5323M	Chevy 153 - 168 tooth, straight mount (Includes bolts)
AF4250-5414M	GM LS Series Chevy (Includes bolts)
AF4250-5308M	Holden V8 (Includes bolts)
AF4250-5055M	Ford 289 - 302 - 351W & 351C with auto trans

NOTE: FORD auto starter can be used on manual trans with use of adapter AF4259-5051

1.4KW / 1.9HP HIGH TORQUE COMPACT STARTER MOTORS

Aeroflow Hitachi style high torque starter motors are serviceable and manufactured from aluminium with a multi-angle mounting block that allows different mounting positions to clear multiple header and oil pan configurations. The 1.4kw / 1.9hp starter is recommended for engines up to 400cu and 14:1 compression ratio and utilizes a 4.44:1 gear reduction. Aeroflow starter motors have high heat resistance and are powdercoated black for extra corrosion protection.

Part No	Description suits
AF4250-9109	GM LS Series Chevy compact design (Includes bolts)
AF4250-5310	Holden V8 compact design (Includes bolts)

AF4259-19606KIT

AF4259-AG16802

AF4259-545V

AF4259-5051

AF4259-GM53SK

AF4259-IG16802

AF4259-ND19509

STARTER MOTORS SERVICE PARTS

Part No	Description suits
AF4259-323DE	Chevy end plate suit straight mount starter
AF4259-308DE	Holden V8 end plate
AF4259-414DE	GM LS Series Chevy end plate
AF4259-048DE	Ford end plate
AF4259-5051	Ford auto to manual starter conversion spacer
AF4259-ND19509	Pinion gear suit GM & Ford starters
AF4259-ND19743	Pinion gear suit Chrysler starter
AF4259-19606KIT	1.4KW / 1.9HP Solenoid repair kit
AF4259-19750KIT	2KW / 2.7HP Solenoid repair kit
AF4259-545V	1.4KW / 1.9HP Clutch assembly
AF4259-IG16802	1.4KW / 1.9HP Idler gear
AF4259-AG16802	2KW / 2.7HP Armature gear
AF4259-GM53SK	GM type starter shim & bolt kit

BILLET OPTIMA BATTERY TRAYS

Aeroflow Performance billet battery hold down trays to suit the popular optima batteries both red top and yellow tops. Machined from 6061 billet aluminium for strength our battery mount holds the battery firmly in place and provide a rigid base to mount to the vehicle. With a recessed bottom to lock the battery into place and dimensions width of 247mm, depth 165mm and height 165mm. it is available in both chrome and black anodised.

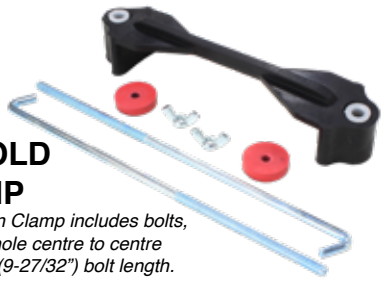
Part No	Colour	Description
AF64-4366	Polished	Suit Optima red and yellow top
AF64-4366BLK	Black	Suit Optima red and yellow top

BILLET ODYSSEY BATTERY TRAYS

Aeroflow Billet Battery Hold Down trays are available in polished alloy and black anodised finishes. Machined from 6061-T6 aluminium. Our trays suit both Odyssey and Powermaster batteries.

Part No	Suits Battery Dimensions Length	High	Width
AF64-2100	185mm (7-9/32")	x 170mm (6-11/16")	x 79mm (3-1/8")
AF64-2101	170mm (6-11/16")	x 130mm (5-7/64")	x 177mm (6-31/32")
AF64-2102	200mm (7-7/8")	x 170mm (6-11/16")	x 170mm (6-11/16")

Part No	Colour	Description
AF64-2100	Polished	Suit Odyssey ODPC680 (PC680)
AF64-2100BLK	Black	Suit Odyssey ODPC680 (PC680)
AF64-2101	Polished	Suit Odyssey ODPC925MJT (PC925)
AF64-2101BLK	Black	Suit Odyssey ODPC925MJT (PC925)
AF64-2102	Polished	Suit Odyssey ODPC1200 (PC1200)
AF64-2102BLK	Black	Suit Odyssey ODPC1200 (PC1200)



BATTERY HOLD DOWN CLAMP

Aeroflow's Battery Hold Down Clamp includes bolts, washers and wingnuts. Bolt hole centre to centre 175mm (6-7/8") and 250mm (9-27/32") bolt length.

Part No	Description
AF49-4054	Aeroflow Battery hold down clamp (Clamp is stretchable HD rubber)

BATTERY TRAY

Aeroflow's Battery Trays are the perfect mounting solution for those planning to add a second battery, or even relocate or provide a better support and base for an existing battery. It has recessed slots in base so the battery does not make contact with tray fasteners. Dimensions 185mm (7-9/32") x 280mm (11"). Designed to suit common battery sizes up to N50.

Part No	Description
AF49-4053	Aeroflow plastic battery tray

SEALED BATTERY BOX

Aeroflow's premium sealed battery box is ideal for relocating and protecting your battery from dirt, dust, moisture and allows correct ventilation outside the vehicle cabin. The main feature of this battery box is the fully sealed design which includes an air-tight lid with foam seal that is fully engineerable and approved for racing by NHRA & IHRA. Please refer to the rule book of your sanctioning body for proper mounting location. It holds a wide range of high-capacity batteries available in today's market. The battery box includes all mounting hardware, vent tube, battery hold down and grommets.
Outside Dimensions: Length: 333mm (13.12"), Width: 282mm (11.12"), Height: 282mm (11.12")
Inside Box Dimensions: Length: 266mm (10.50"), Width: 209mm (8.25"), Height: 215mm (8.50")

Part No	Description
AF49-4070	Black Sealed Box with mounting hardware

BATTERY BOX

Aeroflow's Battery Box is ideal for protecting your battery from dirt, dust, moisture and allows correct ventilation. The battery box includes an adjustable tie down strap, allows multiple entry points for battery leads. Made from high-impact propylene plastic.
Inside dimensions size 260mm (10-15/64") x 180mm (7") x 200mm (7-7/8") size of the contour 340mm (13-3/8") x 245mm (9-41/64") x 200mm(7-7/8")

Part No	Description
AF49-4052	Aeroflow plastic battery box

BATTERY ISOLATOR SWITCH

These Aeroflow battery disconnect switches are designed to isolate the battery circuit and provide anti-theft and fire protection. They also include a detachable key and weather-resistant cap and are ideal for mobile campers, marine, and farm equipment use. Use the Aeroflow battery disconnect switches to shut off all current to your battery and be safe no matter where your vehicle is.
1000Amp @12V for 5 sec.
500Amp @24V for 5 sec
100Amp @12V for maximum continuous load.
50Amp @24V for maximum continuous load.
2 x 3/8" studs.

Part No	Description
AF49-4050	12V battery isolator switch with red key
AF49-4056	Replacement red key and dust boot ONLY

COMPOSITE BATTERY DISCONNECT SWITCH

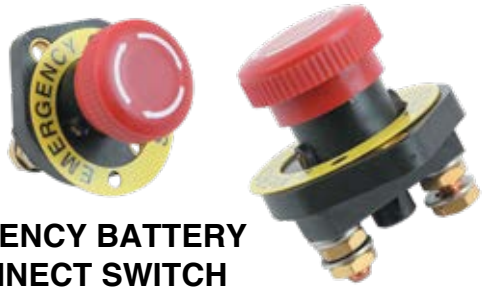
Aeroflow battery disconnect switches control the electrical supply to the vehicle. Allowing the user to shut down power in the vehicle in the event of an emergency or to secure the vehicle when not in use. This two-pole master disconnect switch has a rating of 1000 amps intermittent and 180 amps continuous. A pair of copper studs (3/8") encased with a composite engineered polymer housing that will not rust or corrode. A IP68 water and dust proof rating so it can be mounted in various exposed environments. The large red knob is easy to operate with gloves and only travels 90 degrees with clear ON/OFF markings moulded into the switch to make it easy to identify the position

Part No	Description
AF49-4041	1000 amp max, 180 amp continuous

HEAVY DUTY BATTERY DISCONNECT SWITCH

Aeroflow battery disconnect switches control the electrical supply to the vehicle. Allowing the user to shut down power in the vehicle in the event of an emergency or to secure the vehicle when not in use. This heavy duty four pole master disconnect switch has a rating of 2000 amps intermittent and 300 amps continuous. Two pairs of copper studs (1/2"-20 & 10-32") make it ideal for disconnecting alternator (or another electrical device) in addition to the battery. A red locking switch and mounting panel with engraved markings are suitable for mounting to a panel up to 1/4" thick, along with an index pin to help align the switch. The unit has a sealed shaft that keeps out moisture and debris out of the switch itself and can be mounted inside or outside the vehicle.

Part No	Description
AF49-4040	2000 amps intermittent and 300 amps continuous



EMERGENCY BATTERY DISCONNECT SWITCH

Aeroflow battery disconnect switches control the electrical supply to the vehicle. Allowing the user to shut down power in the vehicle in the event of an emergency or to secure the vehicle when not in use. This two-pole master disconnect switch has a rating of 1000 amps intermittent and 150 amps continuous. A pair of copper studs (M8 x 1.25mm) encased in a fully sealed IP66 small plastic body that will not rust or corrode. It features a large red button that is a push to stop locking action with a rotating release for easy reconnection. The optional yellow emergency stop label ring is included for increased visibility

Part No	Description
AF49-4042	1000 amp max, 150 amp continuous

REMOTE BATTERY JUNCTION TERMINALS

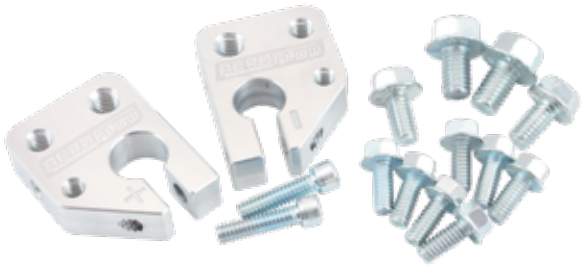
These remote jumper battery junction bulkheads from Aeroflow Performance are designed for remote access to jump start or charge the battery. This is handy for batteries that are inaccessible and require convenient easy to reach access. The thru frame bulkhead will mount through a firewall or similar panel. The bulkhead is made from Bakelite insulation material and suits a 1-1/4" hole for mounting. This kit includes one Positive (red) and one Negative (black) terminal block with 3/8" studs that allows for the connection of battery cables through a bulkhead. Both the jumper connections feature a rubber isolator dust cap that can be placed over the terminal for protection.

Part No	Description
AF49-4057	Sold with one Positive and one Negative post kit

BRASS ISOLATION TERMINAL

Aeroflow's Brass Isolating Battery terminal is perfect for disconecting the battery without removing the terminal. Simply unscrew the green knob to isolate or reconnect the battery. Suits Negative large style terminal. Pefect for storage of Automotive and Marine vehicles.

Part No	Description
AF49-4055	Aeroflow Battery isolation Terminal



MULTI POWER DISTRIBUTION BATTERY TERMINAL

This billet aluminium multi power distribution battery terminal block from Aeroflow Performance provides one convenient location to power up or earth multiple accessories direct from the battery post. These can be used to replace factory battery terminals or as new battery terminals and allow you to add power/earth options without cutting into the vehicles wiring harness. Each kit includes a positive and negative terminal that have power connection points for ring terminals with 1 x 5/16",1 x 3/8" and 3 x 1/4". They are designed to mount on both flush, and recessed terminal batteries with SAE & JIS tapered battery posts.

Part No	Description
AF49-4069	Positive & Negative Terminals Included

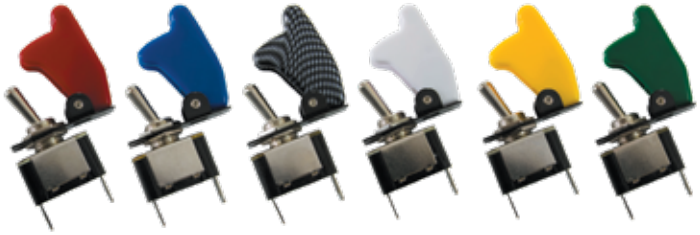
FUSED BATTERY TERMINAL

Convert your positive battery terminal into three outlets all with fused protection. This 3-way distribution terminal is great for professional and practical wiring installations for distributing power to a host of accessories in the vehicle. It features one large 400AMP fuse and 2 smaller 30AMP fuses with a fully insulated cover cap to prevent accidental short circuit and protection. A range of other fuses are sold separately if required.

Part No	Description
AF49-4058	Includes 1 x Fuse 400AMP and 2 x fuse 30AMP
AF49-4059	Replacement Fuse Kit (kit includes 1 x 400AMP fuse, 2 x 100AMP fuses, 2 x 60AMP fuses, 2 x 40AMP fuses and 2 x 30AMP fuses)

ENGINE START SWITCH KIT

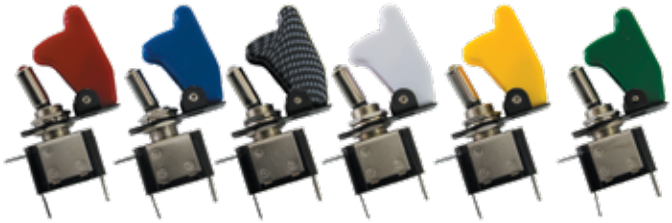
Part No	Description
AF49-5555	12V engine start switch comes with red, orange, blue & green button covers. Requires 25mm mounting hole.



MISSILE SWITCHES WITH COVER

Aeroflow Rocket switches are available with coloured covers. They will control virtually any accessory you can throw at them from ignitions, boost, fans, lights, winches, NOS systems and more! Easy to use, lift the cover and flick the toggle switch up for the on position and to turn off the switch, simply push the cover down!

Part No	Description	Colour
AF49-5000	On / Off missile switch	Red
AF49-5001	On / Off missile switch	Blue
AF49-5002	On / Off missile switch	Carbon Fibre
AF49-5003	On / Off missile switch	White
AF49-5004	On / Off missile switch	Yellow
AF49-5005	On / Off missile switch	Green



LED MISSILE SWITCHES WITH COVER

Aeroflow Rocket switches are now available in LED and colour coded covers. They will control virtually any accessory you can throw at them from ignitions, boost, fans, lights, winches, NOS systems and more! These have a true 12V LED switch in the casing which means you do not need to add additional resistors typical with some other LED lighted products. Easy to use, lift the cover and flick the toggle switch up for the on position and to turn off the switch, simply push the cover down!

Part No	Description	Colour
AF49-5050	On / Off missile switch with Red LED	Red
AF49-5010	On / Off missile switch with Blue LED	Blue
AF49-5020	On / Off missile switch with White LED	Carbon Fibre
AF49-5030	On / Off missile switch with White LED	White
AF49-5040	On / Off missile switch with Yellow LED	Yellow
AF49-5055	On / Off missile switch with Green LED	Green

UNIVERSAL SWITCH PANEL

The Aeroflow Performance switch panel features a dedicated momentary start button, 4 x on/off switches and 2 x USB ports attached onto an aluminium flat mounting panel. The high-tech rocker style switches are dust and water resistant, feature a wide profile face for use with racing gloves, a heavy-duty spring for positive engagement, various coloured LED indicator lamps, and 1/4" spade terminals to simplify wire connections with a two wire hook. A switch decal package is also included to indicate start, ignition, fuel, fan, lights, nitrous and other uses for each switch. Note: It is recommended to use a circuit breaker and fuse which are not included in this kit. Length 180mm (7-5/64"), Width 65mm (2-35/64"), Depth 45mm (1-49/64").

Part No	Description
AF49-8000	Universal switch panel

SINGLE POST ELECTRICAL BULKHEAD

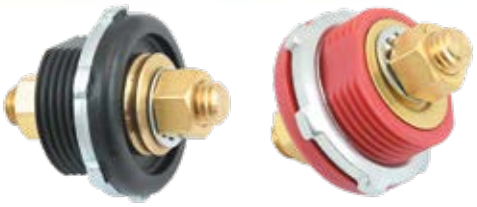
These high-quality electrical terminal post bulkheads from Aeroflow Performance are designed for feed-through cable connections. This makes it an ideal junction for passing power or earth through a solid surface or firewall. It's a safe and convenient way to create attaching points for cables anywhere in the vehicle, such as the engine bay, firewall or in the boot. All are sold individually

Part No	Description
AF49-4062BLK	M10 Stud Negative (black colour)
AF49-4062R	M10 Stud Positive (red colour)

SINGLE POST ELECTRICAL DISTRIBUTION BLOCK

These high-quality electrical terminal single post distribution blocks from Aeroflow Performance are designed to allow multiple cable connections on the one connection post. It's a safe and convenient way to create attaching points for cables anywhere in the vehicle, such as the engine bay, firewall or in the boot. All are sold individually.

Part No	Description
AF49-4067BLK	M10 Stud Negative (black colour)
AF49-4067R	M10 Stud Positive (red colour)



THRU FRAME ELECTRICAL BULKHEAD

Aeroflow thru frame electrical bulkhead terminals are designed to allow a battery cable to go through a firewall or similar panel. This is great for those relocating the battery into a different location or require a remote charging port when the battery is inaccessible. The bulkhead is made from Bakelite insulation material with standard copper 3/8" stud and nuts on each end. It will fit a 1-1/4" hole.

Part No	Suits
AF49-4046B	Black Negative Earth
AF49-4046R	Red Positive Power

ELECTRICAL TERMINAL BULK HEAD

Designed to conduct power or earth through a panel (minimum 4mm thick) or closed area.Through bolt design with nylon stepped washers. Perfect for use in powering intank pumps to original fuel tanks.

Part No	Description
AF49-4051	Through panel terminal or earth (1 per pack)

ELECTRICAL BULKHEAD CONNECTOR

The Aeroflow Performance weld-in electrical bulkhead 6 pin connector is a quality component to wire your fuel pump in your fuel cell project in a safe way to ensure no leaks or fumes escape. The connector kit is rated up to 30amp to supply enough juice to power all aftermarket fuel pumps. The terminals are intended for use with 14-10AWG wires. The terminals are easily installed or de-pinned with ease using basic hand tools and each connector is separate making installation a breeze. This kit can include either a weld-in steel bung or a weld-in aluminium bung for the bulkhead connector, a Viton O-ring to seal the bulkhead to the bung, and a snap-ring to secure the bulkhead safely in place. Internal and external connectors are included, along with 12 crimp terminals. Max diameter of bung is 2.4" and Minimum Panel hole is 1.9".

Part No	Description
AF49-4049	Electrical bulkhead connector with Aluminium weld on bung
AF49-4049S	Electrical bulkhead connector with Steel weld on Bung

FIREWALL RUBBER GROMMET

Suit GM LS Harness

Replacement firewall grommet for Aeroflow Perofrmance LS wiring loom, can also be used in universal application.
I.D. 25mm to 27.9mm
O.D. 62mm

Part No	Description
AF49-1590	Firewall rubber grommet

FIREWALL RUBBER GROMMET

For 55mm Hole

Rubber firewall grommet can be used in universal application, suits 55mm hole.

Part No	Description
AF49-1591	Firewall rubber grommet

HEAT SHRINK

Be prepared for your next wiring project with this 61 Piece Heat Shrink Kit from Aeroflow Performance. Heat shrink tubing is a type of extruded plastic tubing that can be cut to size and fitted over a wire or cable joint to protect and insulate the connection. When heat is applied the tubing shrinks permanently providing a protective seal. Packaged neatly in a reusable clear plastic storage case, offering a range of pre-cut 4-1/4" long heat shrinks with sizes varying from 4mm to 25mm. The 2:1 shrink ratio allows for a great seal to protect your wiring. All sizes are also available in refill packs of 10 to keep your case always full and ready to go again.
61 piece (AF49-8990BLK) kit Includes:
20 x 3/16" (4.77 mm)
15 x 1/4" (6.35 mm)
10 x 3/8" (9.52 mm)
10 x 1/2" (12.7 mm)
4 x 3/4" (19.05 mm)
2 x 1" (25.40 mm)

Part No	Description
AF49-8990BLK	61 piece kit
AF49-8984BLK	10 PACK 3/16" (4mm)
AF49-8985BLK	10 PACK 1/4" (6mm)
AF49-8986BLK	10 PACK 3/8" (9.5mm)
AF49-8987BLK	10 PACK 1/2" (12.7mm)
AF49-8988BLK	10 PACK 3/4" (19mm)
AF49-8989BLK	10 PACK 1" (25mm)

AUTOMOTIVE ELECTRICAL CONNECTOR KIT

Features a spade style crimp terminal which will handle max 20 AMP. It will accept wire size from 1.0mm to 1.5mm. Each Kit includes 10 x 1 pin connectors, 10 x 2 pin connectors, 8 x 3 pin connectors, 8 x 4 pin connectors, 200 male/female pins and one crimp tool.

Part No	Description
AF49-9550-KIT	Automotive electrical connector kit
Replacement connectors	
AF49-9551	1 pin connectors with male/female pins
AF49-9552	2 pin connectors with male/female pins
AF49-9553	3 pin connectors with male/female pins
AF49-9554	4 pin connectors with male/female pins

WEATHERPACK CONNECTOR KIT

Protect against dirt, water, chemicals and vibration. Able to withstand temperature range of -40°C to 120°C (-40°F to 248°F). Positive lock connectors allow you to hear the click for correctly joined connectors. Each terminal has its own tower to eliminate shorting and each tower handles 20 amp. Each Kit includes
6 x 1 pin connectors, 4 x 2 pin connectors, 4 x 3 pin connectors, 2 x 4 pin connectors, 2 x 6 pin connectors, 100 male/female pins, 80 wire seals, 20 cavity plugs and one crimp tool.

Part No	Description
AF49-8500-KIT	Weatherpack connector kit
Replacement connectors	
AF49-8501	1 pin connectors with male/female pins & seals
AF49-8502	2 pin connectors with male/female pins & seals
AF49-8503	3 pin connectors with male/female pins & seals
AF49-8504	4 pin connectors with male/female pins & seals
AF49-8506	6 pin connectors with male/female pins & seals
AF49-8520	Female pins (Pack of 10)
AF49-8521	Male pins (Pack of 10)
AF49-8523	Cavity plugs (Pack of 5)
AF49-8531	1 pin connector seal (Pack of 10)
AF49-8532	2 pin connector seal (Pack of 10)
AF49-8533	3 pin connector seal (Pack of 10)
AF49-8534	4 pin connector seal (Pack of 10)
AF49-8536	6 pin connector seal (Pack of 10)
AF49-8540	Grey wire seals (Pack of 10)
AF49-8541	Green wire seals (Pack of 10)
AF49-8550	Weatherpack crimp tool
AF49-8551	Pin removal tool

WEATHERPACK FUSE HOLDER

Aeroflow's weatherpack fuse holder lets you easily splice in a 30 amp inline blade fuse. The weatherpack housing protects the fuse from the elements so its great for use inside or outside of the vehicle.
Suits 12 awg wire. Includes standard blade 30amp fuse.

Part No	Description
AF49-1507	Weatherpack 30amp fuse holder

WEATHERTIGHT DT CONNECTOR KIT

Sealed safe, reliable and versatile automotive electrical Deutsch DT style connectors. Each connector contains a secondary wedge lock for maximum contact retention. Each pin accepts 14 AWG wire size and 13 amp rating.
Each Kit includes:
4 x 2 pin connectors,
4 x 4 pin connectors,
4 x 6 pin connectors,
2 x 8 pin connectors,
2 x 12 pin connectors,
200 male/female pins,
25 cavity plugs
one crimp tool.

Part No	Description
AF49-9000-KIT	Weathertight connector kit
Replacement connectors	
AF49-9002	2 pin connectors with male/female pins, locks & seals
AF49-9004	4 pin connectors with male/female pins locks & seals
AF49-9006	6 pin connectors with male/female pins locks & seals
AF49-9008	8 pin connectors with male/female pins locks & seals
AF49-9012	12 pin connectors with male/female pins locks & seals
AF49-9020	Female pins (Pack of 10)
AF49-9021	Male pins (Pack of 10)
AF49-9022	Cavity plugs (Pack of 5)
AF49-9030	2 pin connector Seals (Pack of 5)
AF49-9031	4 pin connector seal (Pack of 5)
AF49-9032	6 pin connector seal (Pack of 5)
AF49-9033	8 pin connector seal (Pack of 5)
AF49-9034	12 pin connector seal (Pack of 5)
AF49-9040	2 pin wire seals (Pack of 5)
AF49-9041	4 pin wire seals (Pack of 5)
AF49-9042	6 pin wire seals (Pack of 5)
AF49-9043	8 pin wire seals (Pack of 5)
AF49-9044	12 pin wire seals (Pack of 5)
AF49-9050	Weathertight crimp tool
AF49-9051	Pin removal tool

WEATHERTIGHT DTM CONNECTOR KIT

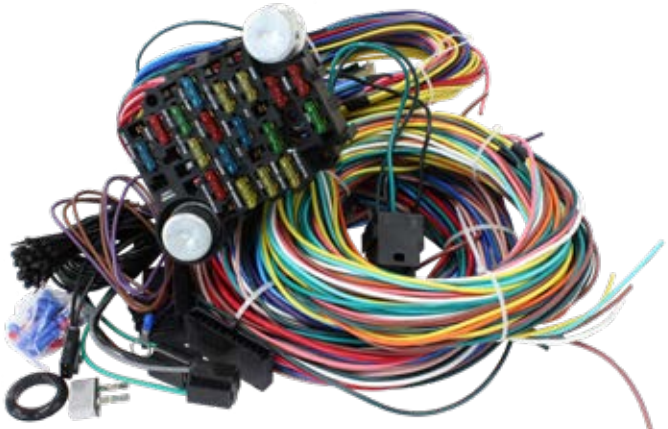
This Weathertight DTM black connector by Aeroflow Performance is sealed to give a high degree of environmental protection. It is a safe, reliable and versatile automotive electrical connector. Each connector contains a secondary wedge lock for maximum contract retention. Each pin accepts 20 AWG wire size and 7.5-amp rating. Each Kit includes 4 x 2 pin connectors, 4 x 3 pin connectors, 4 x 4 pin connectors, 2 x 6 pin connectors, 2 x 8 pin connectors, 2 x 12 pin connectors, 200 male/female pins, 25 cavity plugs and one crimp tool.

Part No	Description
AF49-9100-KIT	Weathertight DTM connector kit
Replacement connectors	
AF49-9102	2 pin DTM connector with male/female pins, locks & seals
AF49-9103	3 pin DTM connector with male/female pins locks & seals
AF49-9104	4 pin DTM connector with male/female pins locks & seals
AF49-9106	6 pin DTM connector with male/female pins locks & seals
AF49-9108	8 pin DTM connector with male/female pins locks & seals
AF49-9112	12 pin DTM connector with male/female pins locks & seals
AF49-9120	Female DTM 20AWG wire pins (Pack of 10)
AF49-9121	Male DTM 20AWG wire pins (Pack of 10)
AF49-9122	Cavity DTM plugs (Pack of 5)
AF49-9130	2 pin DTM connector Seals (Pack of 5)
AF49-9131	3 pin DTM connector seal (Pack of 5)
AF49-9132	4 pin DTM connector seal (Pack of 5)
AF49-9133	6 pin DTM connector seal (Pack of 5)
AF49-9134	8 pin DTM connector seal (Pack of 5)
AF49-9135	12 pin DTM connector seal (Pack of 5)
AF49-9140	2 pin DTM wire seals (Pack of 5)
AF49-9141	3 pin DTM wire seals (Pack of 5)
AF49-9142	4 pin DTM wire seals (Pack of 5)
AF49-9143	6 pin DTM wire seals (Pack of 5)
AF49-9144	8 pin DTM wire seals (Pack of 5)
AF49-9145	12 pin DTM wire seals (Pack of 5)
AF49-9150	Weathertight DTM crimp tool

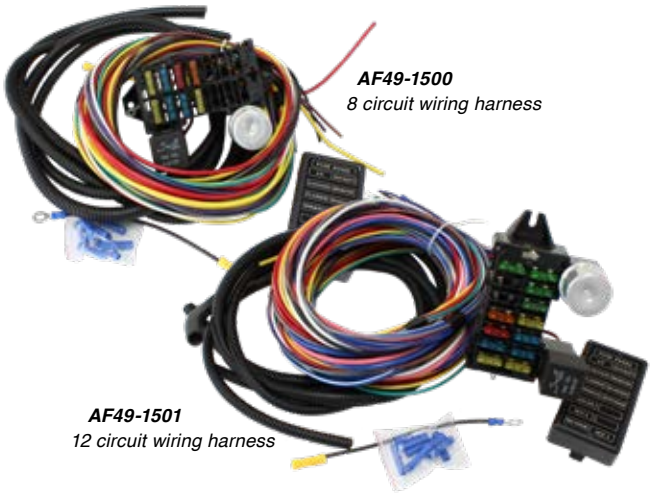
WEATHERPACK RELAY

Aeroflow's weatherpack relay comes with relay holder and terminals. The weatherpack housing protects the fuse from the elements so its great for use inside or outside of the vehicle.
Suits 12 awg wire.

Part No	Description
AF49-1508	Weatherpack 30amp relay kit
AF59-1508	30amp relay ONLY
AF49-1588	WeatherPack 80amp relay kit
AF59-1588	80amp relay ONLY



AF49-1502 *21 circuit wiring harness*



AF49-1500
8 circuit wiring harness

AF49-1501
12 circuit wiring harness

UNIVERSAL WIRING HARNESS

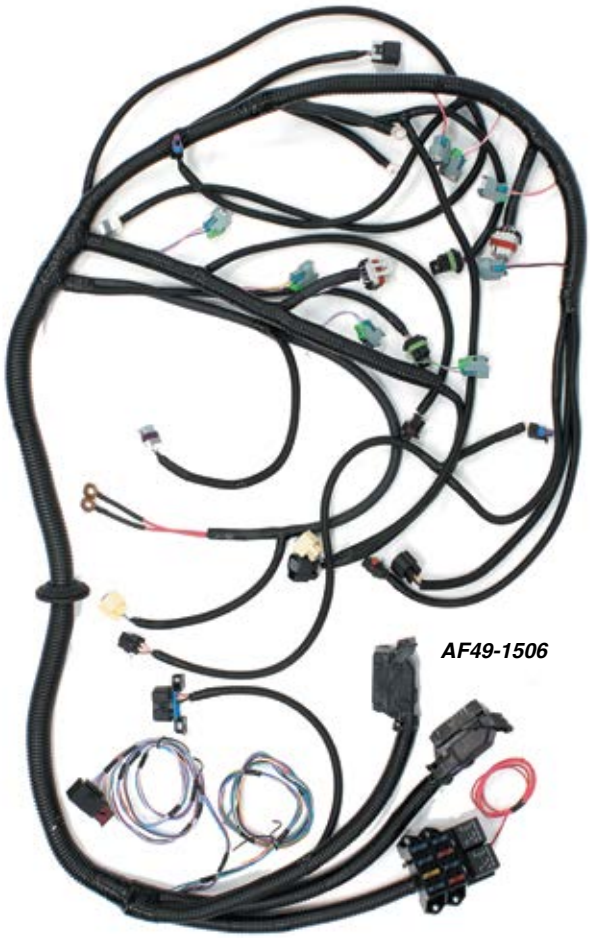
Aeroflow Performance range of universal wiring harnesses complete with fuse box, relays and fuses. Each wire is colour coded and labelled every 6 inches (152.4mm) for the entire length to allow ease of installation in any car, hot rod or race car. These 8, 12 or 21 circuit wiring harnesses will wire up heater, air conditioning , wiper motor, various accessories, turn/ hazard signal, relay output, brake switch, instrument cluster and more. The included fuse box is compact perfect for installation in confined areas.

Part No	Description
AF49-1500	8 circuit wiring harness
AF49-1501	12 circuit wiring harness
AF49-1502	21 circuit wiring harness (Fuse box cover NOT included)

UNIVERSAL RELAY AND WIRING KIT

Aeroflow Performance universal relay and wiring harness kit is a must have for any upgrade in addition to your fuel system or electrical water pump upgrade. This universal kit will prevent voltage drops and amperage overloads which can cause havoc to your electrical system. It includes 1 x automotive 12 volt 40 amp relay, 1 x 30 amp circuit breaker, all crimp fittings and a prewired relay blocks for ease of installation.

Part No	Description
AF49-1038	Electric fuel & water pump relay and wiring kit



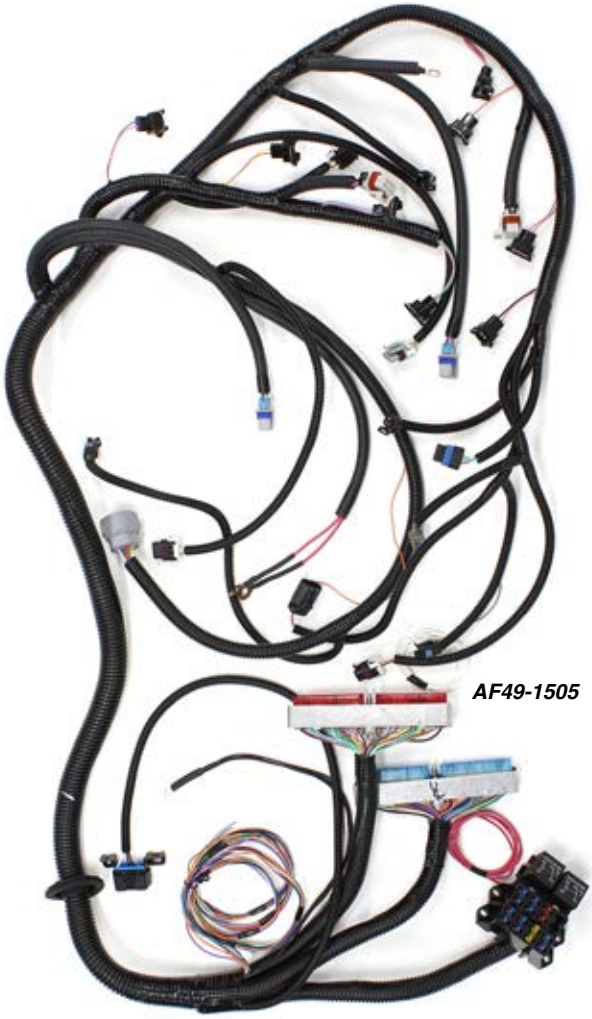
AF49-1506

GM LS3 WIRING HARNESS (MANUAL TRANSMISSION)

This Aeroflow Performance wiring harness is designed to be a complete plug and play harness for EFI GM LS3 and LSX series engines using a 58 tooth crank sensor. It is a complete standalone replacement wiring harness that suits GM LS3 and LSX engines (2006 and newer) with Fly By Wire throttle body and T56 manual transmissions or non-electronic controlled automatic transmissions. Perfect for retrofitting into older muscle cars and street rods or newer non-emissions controlled vehicles with a four wire hook-up (switched power, constant power and ground connections). The harness features a sliding grommet seal for a leak proof installation and 1.2 to 1.5 meters (3.9 to 4.9 feet) of length from the rear of the cylinder head to the ECM mounting position under the vehicle dashboard. The harness is constructed with GM Delphi connectors and terminals and high temperature wires. It includes all wiring that is required by the Engine Control Module (ECM) to run and control the fuel injection system.
CONNECTIONS INCLUDED FOR:

- *Fuse/Relay Box*
- *Fuel Pump Control (Relay included)*
- *Fan controls (Relays and fuse Sold Separately)*
- *Check Engine Light, Speedo output, Tachometer, OBD2 Port*
- *Throttle Body*
- *Accelerator Pedal*
- *Mass Air Flow Sensor (3 Pin)*
- *Manifold Absolute Pressure Sensor*
- *Engine Coolant Temp Sensor*
- *Alternator Control (4 Pin)*
- *Oxygen Sensors (x 2)*
- *Knock Sensor*
- *Crankshaft Position*
- *Camshaft Position (Non VVT only)*
- *Fuel Injectors (USCAR Plugs)*
- *Coil Packs*
- *Vehicle Speed Sensor*

Part No	Suits
AF49-1506	GM LS3 with manual transmission
AF49-1590	Replacement firewall grommet



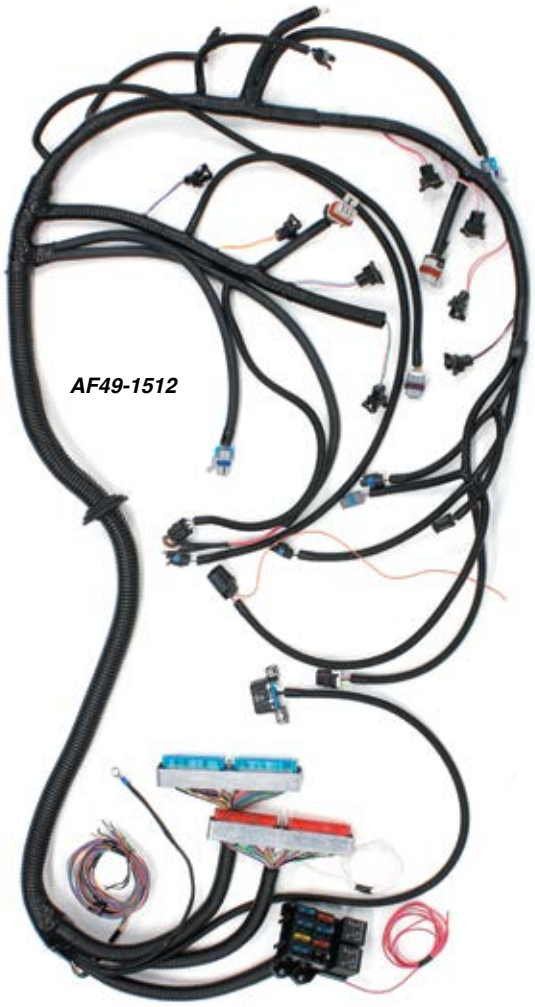
GM LS1 WIRING HARNESS (AUTOMATIC TRANSMISSION)

This Aeroflow Performance wiring harness is designed to be a complete plug and play harness for EFI GM LS1/LS6 series engines. It is a complete standalone replacement wiring harness that suits GM LS1 engines (1997 to 2002) with drive by cable throttle body and 4L60E or 4L80E automatic transmissions. Perfect for retrofitting into older muscle cars and street rods or newer non-emissions controlled vehicles with a four wire hook-up (switched power, constant power and ground connections). The harness features a sliding grommet seal for a leak proof installation and 1.2 to 1.5 meters (3.9 to 4.9 feet) of length from the rear of the cylinder head to the PCM mounting position under the vehicle dashboard. The harness is constructed with GM Delphi connectors and terminals and high temperature wires. It includes all wiring that is required by the Powertrain Control Module (PCM) to run and control the fuel injection system and automatic transmission.

CONNECTIONS INCLUDED FOR:

- *Fuse/Relay Box*
- *Fuel Pump Control (Relay included)*
- *Fan controls (Relays and fuse Sold Separately)*
- *Check Engine Light, Speedo output, Tachometer, OBD2 Port*
- *Idle Air Control and Throttle Position Sensor*
- *Mass Air Flow Sensor (3 Pin)*
- *Manifold Absolute Pressure Sensor*
- *Engine Coolant Temp Sensor*
- *Alternator Control (4 Pin)*
- *Oxygen Sensors (x 2)*
- *Knock Sensor*
- *Crankshaft Position*
- *Camshaft Position*
- *Fuel Injectors (EV1 Plugs)*
- *Coil Packs*
- *Automatic Transmission control*

Part No	Suits
AF49-1505	GM LS1 with automatic transmission
AF49-1590	Replacement firewall grommet



GM LS1 WIRING HARNESS (MANUAL TRANSMISSION)

This Aeroflow Performance wiring harness is designed to be a complete plug and play harness for EFI GM LS1/LS6 series engines. It is a complete standalone replacement wiring harness that suits GM LS1 engines (1997 to 2002) with drive by cable throttle body and T56 manual transmissions or non-electronic controlled automatic transmissions. Perfect for retrofitting into older muscle cars and street rods or newer non-emissions controlled vehicles with a four wire hook-up (switched power, constant power and ground connections). The harness features a sliding grommet seal for a leak proof installation and 1.2 to 1.5 meters (3.9 to 4.9 feet) of length from the rear of the cylinder head to the PCM mounting position under the vehicle dashboard. The harness is constructed with GM Delphi connectors and terminals and high temperature wires. It includes all wiring that is required by the Powertrain Control Module (PCM) to run and control the fuel injection system.

CONNECTIONS INCLUDED FOR:

- *Fuse/Relay Box*
- *Fuel Pump Control (Relay included)*
- *Fan controls (Relays and fuse Sold Separately)*
- *Check Engine Light, Speedo output, Tachometer, OBD2 Port*
- *Idle Air Control and Throttle Position Sensor*
- *Mass Air Flow Sensor (3 Pin)*
- *Manifold Absolute Pressure Sensor*
- *Engine Coolant Temp Sensor*
- *Alternator Control (4 Pin)*
- *Oxygen Sensors (x 2)*
- *Knock Sensor*
- *Crankshaft Position*
- *Camshaft Position*
- *Fuel Injectors (EV1 Plugs)*
- *Coil Packs*
- *Vehicle Speed Sensor*
- *Reverse Lockout Sensor*

Part No	Suits
AF49-1512	LS1 Standalone wiring harness
AF49-1590	Replacement firewall grommet

HONDA K SERIES WIRING HARNESS

This Aeroflow Performance standalone harness is designed to replace 2002-2004 Integra DC5 & EP3 Type-R engine wiring harness. This harness can also be used as a universal K series harness for other Honda models when using the K20 platform. The alternator plug, knock sensor and starter motor plug is integrated into the engine harness but the alternator & starter power cables are not included. A single wire temperature sensor wire for k-swap cars with stock cluster and two extra wires run from the ECU to under the intake manifold for a EVAP Delete. Extra-long wires for both style vehicle speed sensor locations and an extended length of harness at the ECU will allow flexible routing options when mounting the ecu and routing through the firewall. All plugs are clearly labelled for a easy install.
Note: to use this harness on a 05-06 integra or CI7/9 Transmission will need to swap the plug & pinout to suit the VSS.

HARNESS CONNECTOR LIST:
VTEC solenoid, VTC, Oil pressure sending unit
Crank Sensor (CKP) (02-04 K20 style), Coils 1-4
Cam (CPS) Exhaust Side
Top Dead Center sensor (TDC) Intake Side
Engine Coolant Temp (ECT) (02-04 K20 style)
Knock Sensor (KS) (02-04 K20 style)
Intake Air Temperature (IAT), Alternator (02-04 K20 style)
Manifold Air Pressure (MAP), Throttle Position Sensor (TPS)
Idle control motor, Electronic speed sensor (VSS), Injectors 1-4
H20 sending unit (for gauge cluster), Reverse Lights
Reverse Lockout solenoid, Starter signal, Computer plugs A and B
Power distribution cap, Ground, 2 Extra Wires

Part No	Suits
AF49-1570	Honda Integra DC5 (02-04)

AF49-1572

AF49-1573

HONDA K SERIES PLUGS

Part No	Description
AF49-1572	Honda K24 Knock Sensor Plug and Pins
AF49-1573	Honda K24 Crank Angle Sensor Plug and Pins

PUSH IN FUSIBLE LINK POWER FEED

Aeroflow's fusible link allows you to piggy back a fuse position on your fuse box to draw power without any splicing. Simply remove a mini or micro blade fuse and insert the link in its place like a double adapter, now this splits the circuit into two fused circuits.

Part No	Description	Pack
AF49-1511	Mini Fuse push in fusible link	10 Pack
AF49-1571	Micro Fuse push in fusible link	10 Pack

STANDARD BLADE FUSE

Aeroflow Performance standard blade fuses are the most common type of fuse for automotive and marine applications, but can be also used in other low voltage electrical applications that require circuit protection. Housed in transparent plastic case that is universally colour coded to indicate current rating. With each amp rating also written on the top of the fuse to help identify which fuse is which. These are commonly mounted in a fuse block, fuse holder or panel. Sold in a pack of 10 fuses per pack or available in a bulk multi pack.

Part No	Amps	Colour
AF49-4005	5	Tan
AF49-4006	7.5	Brown
AF49-4007	10	Red
AF49-4008	15	Blue
AF49-4009	20	Yellow
AF49-4010	25	Clear
AF49-4011	30	Green
AF49-4012	35	Purple
AF49-4013	40	Orange
AF49-4015	Bulk Multi Pack (10 of each fuse from 5 to 40 amp)	

MINI BLADE FUSE

Aeroflow Performance mini blade fuses are the most common type of fuse for automotive and marine applications, but can be also used in other low voltage electrical applications that require circuit protection. Housed in transparent plastic case that is universally colour coded to indicate current rating. With each amp rating also written on the top of the fuse to help identify which fuse is which. These are commonly mounted in a fuse block, fuse holder or panel. Sold in a pack of 10 fuses per pack or available in a bulk multi pack.

Part No	Amps	Colour
AF49-4016	5	Tan
AF49-4017	7.5	Brown
AF49-4018	10	Red
AF49-4019	15	Blue
AF49-4020	20	Yellow
AF49-4021	25	Clear
AF49-4022	30	Green
AF49-4023	35	Purple
AF49-4025	Bulk Multi Pack (10 of each fuse from 5 to 35 amp)	

UNIVERSAL SMART COIL HARNESS

When upgrading to the Aeroflow Performance IGN-1A Smart Coils (AF4020-8289) there are two options.
You can build an adapter harness with our plug & pins or buy this universal pre-made universal harness. This saves you a large amount of time and labour. We created this harness to be easily adaptable, for both OEM and aftermarket ECU's. Installing this harness is as simple as re-pinning the factory coil signals and ignition trigger wire. Can be run in direct fire or waste spark configurations. It features a 40 amp sealed relay with a weather seal fuse holder built into the wiring harness to ensure a full 12 volts is supplied to these coils at all times. Each harness has either an 8 pin or 12 pin DT Deutsch on the end of the harness with the supplied pins to allow the user to pin into their wiring harness. Available to suit 4 cylinder (8 cylinder with two of these) or 6-cylinder options.

Part No	Description
AF49-1567	Universal 4 Cylinder harness (buy two for 8 cylinder)
AF49-1568	Universal 6 Cylinder harness

GM LS SMART COIL HARNESS

These wiring harnesses are similar in design to factory GM LS coil harnesses, but they are a direct plug and play to the Aeroflow Performance Smart Coils (AF4020-8289).
They plug into most GM LS plug and play main harnesses if you want to replace factory GM LS coils with ign-1a smart coils. Includes a pair of coil harnesses for an 8-cylinder engine.

Part No	Description
AF49-1532	Sold as pair

GM LS1 COIL HARNESSES

Aeroflow Performance EFI LS1 Coil Sub Harness. This coil sub harness is intended to be used with factory LS1 coils with the factory GM Coil-on-plug connectors. These sub-harnesses allow for custom coil brackets that place coils closer together or in a different position besides the factory location. Available in OEM length, designed to be a complete plug and play. Sold Individually.

Part No	Description
AF49-1504	OEM Fitment

GM LS COIL EXTENSION HARNESSES

These harnesses are designed to extend from your OEM harness to your coil harness when you have relocated your coils further away.

Part No	Description
AF49-1509	460mm (18") long
AF49-1510	1170mm (46") Long

GM LS1 COIL PLUG & PINS

The Aeroflow Performance GM LS1 coil plug is a great solution when re wiring the car for a fresh start or you wish to make new extension harnesses yourself when relocating the coil packs. Over time with heat these plugs can become brittle and break apart so it's a great idea to replace them to avoid any unwanted misfiring issues

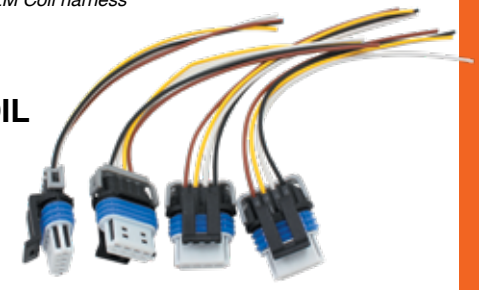
Part No	Suits
AF49-1525	GM LS1 coil plug (1 plug per pack)

GM LS2 COIL OEM HARNESS

Aeroflow Performance EFI LS2 Coil Sub Harness. This coil sub harness is intended to be used with factory LS2 coils with the factory GM Coil-on-plug connectors. Sold Individually.

Part No	Description
AF49-1534	GM LS2 OEM Coil harness

GM LS2 COIL PLUGS (4 Pack)



These Aeroflow Performance 4 pin ignition coil pack automotive plugs are used with GM series LS2 engines or when you wish to convert over to the later model coil packs on any conversions. The set of 4 pre-terminated coil plug looms allow easy installation on current wiring without the need to crimp. Perfect for those that are replacing worn damaged connectors or for those creating a new loom due to relocating coils.
Note: Extra pins supplied for custom looms.

Part No	Suits
AF49-1535	LS2 Coil plugs. 4 Pack

SINGLE TOWER IGNITION COIL PIGTAIL

The Aeroflow Performance CPC ignition coil pigtails are a great solution when installing our CPC coils (AF4020-8232) into your ignition system. This pre-terminated pigtail includes earth ring terminal (6mm), power and earth bullet terminals.

Part No	Description
AF49-8232	SOLD INDIVIDUALLY

OEM NISSAN COIL HARNESS

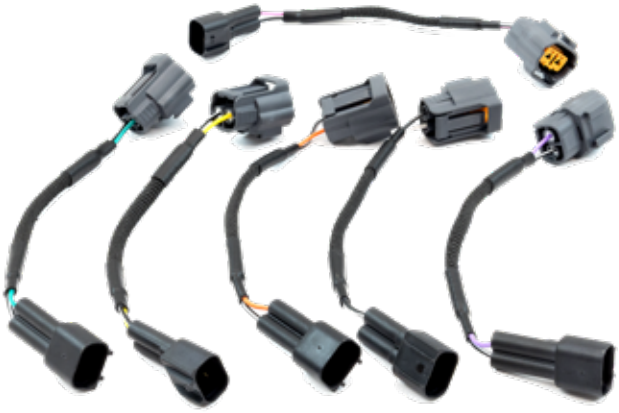
The range of Aeroflow Performance OEM replacement coil pack harness' are designed for a direct plug and play installation for a range of vehicles. It is common for these looms to degrade over time with engine bay heat and cause damage to your coil packs or create misfires. These looms are designed with exact specifications from the OE harnesses with wiring connections and 'T' junctions that have no soldered joints just like factory. Constructed with high temp nylon looming with adhesive shrink tubing and high temp rated wires (280 degrees C) which keeps your engine bay looking clean, while providing abrasion resistance.

Part No	Description
AF49-1650	Nissan RB25 Series 1
AF49-1651	Nissan RB25 Series 2
AF49-1654	Nissan SR20

NISSAN FUEL PUMP CONVERSION WIRING HARNESS

Fuel pump wiring is one of the most neglected and misunderstood aspects of any performance fuel system upgrade. It's also one of the leading causes of fuel pump failure due to incorrect wiring. This conversion wiring harness from Aeroflow Performance creates a simple and easy way to convert your factory OEM fuel pump to an aftermarket 40mm in tank fuel tank. One end features the Nissan OEM fuel pump 2 pin connector which should plug into the factory wiring harness. The other end features a Delphi 2 Pin female connector which will plug into a 40mm fuel pump such as our 450LPH or 525LPH as well as popular brands like the Walbro pumps. Made from 14-gauge wire with Viton heat shrink that accepts E85 and unleaded fuels. This wiring harness is designed to handle up 30amp that these 40mm fuel pumps put out.

Part No	Description
AF49-1075	Extension wiring harness total length 360mm



FORD BARRA IGNITION COIL CONVERSION HARNESS

These conversion wiring loom harness' from Aeroflow are designed to fit the Ford Falcon Barra inline 6 Cylinder engine. It allows the user to plug straight into an existing BA/BF ignition coil connector, allowing you upgrade and fit FG ignition coils. This harness is common when switching to an FG rocker cover on a BA/BF engine along with the BA/BF engine harness.

Part No	Description
AF49-1595	Sold as a set of 6 adapter harness'

FORD BARRA COIL PLUG & PINS

Aeroflow Performance 2 pin moisture resistant automotive plug commonly used with the ignition coil packs on Ford Falcon BA/BF and FG/FG-X 4.0L 6 Cylinder 24 Valve DOHC engines. As cars age, their connectors become brittle and often break, this is perfect for those that are replacing worn damaged connectors or for those creating a new loom. Plugs sold with uncrimped wire pins to allow easy installation on current wiring. Sold Individually.

Part No	Description
AF49-1541	Ford Falcon BA / BF
AF49-1542	Ford Falcon FG / FG-X

FORD BARRA VCT PLUG & PINS

Aeroflow Performance 2 pin moisture resistant automotive plug commonly used with the VCT solenoid on Ford Falcon BA, BF & FG 4.0L 6 Cylinder 24 Valve DOHC engines. Plugs sold with uncrimped wire pins to allow easy installation on current wiring.

Part No	Description
AF49-1543	Sold Individually

FUEL PUMP BLOCK OFF PLUG

These blanking plugs are designed to block off the wiring plugs for unused fuel pumps with a 2 Pin Delphi plug. They work with Aeroflow Fuel Pumps AF49-1042 & AF49-1057 and also the Aeroflow Performance VE/VF Fuel Pump Module AF64-4055. Both Male and Female options are supplied to suit either pump or loom side. Can also be used with Delphi/Walbro/Ti 40mm fuel pumps.

Part No	Description
AF49-1557	Sold individually

AF49-1157

AF49-1159

DELPHI FUEL PUMP WIRING PLUG

The Aeroflow Performance Delphi 2 pin male and/or female plug is a great solution when installing a 40mm fuel pump into your fuel tank. This will suit the Aeroflow Performance 450LPH (AF49-1042) & 525LPH (AF49-1057) fuel pumps as well as aftermarket 40mm diameter fuel pumps such as Walbro. This will also work great with our 3-wire electrical terminal bulkhead (AF49-4049) when used in our billet triple pump fuel hangers.
It comes with butyronitrile seals which are great all fuel types and terminals ready to wire up your fuel pump.

Part No	Description
AF49-1157	Female Plug and Pins non-terminated
AF49-1159	Male Plug and Pins non-terminated

SUBARU COIL PLUG & PINS

Aeroflow Performance 2 pin moisture resistant automotive plug commonly used with the ignition coil packs on Subaru EJ20 / EJ25 engines. As cars age, their connectors become brittle and often break, this is perfect for those that are replacing worn damaged connectors or for those creating a new loom. Plugs sold with uncrimped wire pins to allow easy installation on current wiring.

Part No	Description
AF49-1581	Sold individually

INJECTOR ADAPTERS

The Aeroflow Performance range of injector harness adapters are an easy plug and play solution which requires no wiring. Gone are the days of having to splice, crimp or solder wires to make a mess of your wiring and cause potential wiring issues in the future. These OE quality adapters come in a range of different varieties to suit many different applications.

EV1 INJECTOR TO USCAR PLUG ADAPTOR

Quick and easy adapting solution when fitting injectors that have an EV1 plug and the engine harness has USCAR injector plug.

Part No	Suits
AF49-1517	EV1 to USCAR

USCAR INJECTOR TO EV1 PLUG ADAPTOR

Quick and easy adapting solution when fitting injectors that have an USCAR plug and the engine harness has EV1 injector plug.

Part No	Suits
AF49-1518	USCAR to EV1

USCAR INJECTOR TO DENSO PLUG ADAPTOR

Quick and easy adapting solution when fitting injectors that have USCAR style plug and the engine harness has Denso injector plug.

Part No	Suits
AF49-1526	USCAR to Denso

DENSO INJECTOR TO USCAR PLUG ADAPTOR

Quick and easy adapting solution when fitting injectors that have Denso style plug and the engine harness has USCAR injector plug.

Part No	Suits
AF49-1519	Denso to USCAR

USCAR INJECTOR TO HONDA PLUG ADAPTOR

Quick and easy adapting solution when fitting injectors that have the USCAR style plug and the engine harness has Honda injector plug.

Part No	Suits
AF49-1529	USCAR to Honda

USCAR INJECTOR TO BOSCH PLUG ADAPTOR

Quick and easy adapting solution when fitting injectors that have a USCAR plug and the engine harness has Bosch Injector plugs. End to End length : 100mm (3-15/16").

Part No	Suits
AF49-1601	USCAR injector to Bosch plug adaptor

BOSCH INJECTOR TO USCAR PLUG ADAPTOR

Quick and easy adapting solution when fitting injectors that have a Bosch plug and the engine harness has USCAR injector plugs. End to End length : 100mm (3-15/16").

Part No	Suits
AF49-1602	Bosch injector to USCAR plug adaptor

USCAR INJECTOR TO NISSAN LOOM

Quick and easy adapting solution when fitting injectors that have a USCAR plug and the engine harness has Nissan Injector plugs. Endto End length : 100mm (3-15/16").

Part No	Suits
AF49-1603	USCAR Injector to Nissan plug adaptor

BOSCH INJECTOR TO NISSAN PLUG ADAPTOR

Quick and easy adapting solution when fitting injectors that have a Bosch plug and the engine harness has Nissan Injector plugs. End to End length : 100mm (3-15/16").

Part No	Suits
AF49-1604	Bosch injector to Nissan plug adaptor

DENSO INJECTOR TO BOSCH PLUG ADAPTOR

Quick and easy adapting solution when fitting injectors that have a Denso plug and the engine harness has Bosch injector plugs. End to End length : 100mm (3-15/16"). Note: DENSO multi-fit plug.

Part No	Suits
AF49-1605	Denso injector to Bosch plug adaptor

BOSCH INJECTOR TO DENSO PLUG ADAPTOR

Quick and easy adapting solution when fitting injectors that have a Bosch plug and the engine harness has Denso plugs. End to End length : 100mm (3-15/16").

Part No	Suits
AF49-1606	BOSCH injector to DENSO plug adaptor

USCAR INJECTOR TO DENSO PLUG ADAPTOR

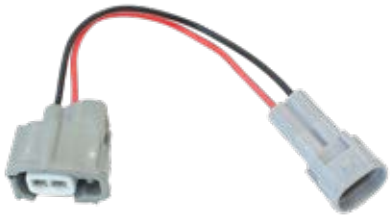
Quick and easy adapting solution when fitting injectors that require a USCAR plug and the engine harness has Denso injector plugs. End to End length : 100mm (3-15/16").

Part No	Suits
AF49-1607	USCAR injector to Denso plug adaptor

USCAR INJECTOR TO TOYOTA PLUG ADAPTOR

Quick and easy adapting solution when fitting injectors that require a USCAR plug and the engine harness has Toyota 1ZZ, 2ZZ, 1GRFE injector plugs. End to End length : 100mm (3-15/16").

Part No	Suits
AF49-1608	USCAR injector to Toyota plug adaptor



TOYOTA INJECTOR TO DENSO PLUG ADAPTOR

Quick and easy adapting solution when fitting injectors that require a Toyota 1ZZ or 2ZZ plug and the engine harness has Denso injector plugs. End to End length : 100mm (3-15/16").

Part No	Suits
AF49-1609	Toyota injector to Denso plug adaptor

DENSO INJECTOR TO NISSAN PLUG ADAPTOR

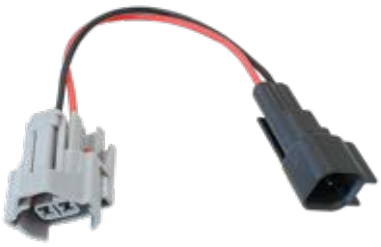
Quick and easy adapting solution when fitting injectors that require a Denso plug and the engine harness has Nissan injector plugs. End to End length : 100mm (3-15/16").

Part No	Suits
AF49-1610	DENSO injector to Nissan plug adaptor

DENSO INJECTOR TO BOSCH LOOM

Aeroflow Performance Quick and easy adapting solution when fitting injector that have a DENSO plug and the engine harness has Bosch injector plug. End to End length : 100mm (3-15/16").

Part No	Suits
AF49-1611	DENSO injector to Bosch loom



DENSO INJECTOR TO USCAR LOOM

Aeroflow Performance Quick and easy adapting solution when fitting injector that have a DENSO plug and the engine harness has USCAR injector plug. End to End length : 100mm (3-15/16").

Part No	Suits
AF49-1612	DENSO injector to USCAR loom

EV1 INJECTOR TO HONDA LOOM

Aeroflow Performance Quick and easy adapting solution when fitting injector that have a EV1 plug and the engine harness has Honda injector plug. End to End length : 100mm (3-15/16").

Part No	Suits
AF49-1614	EV1 injector to Honda loom

INJECTOR PLUGS

The Aeroflow Performance range of injector plugs are designed to be an OE replacement plug. These high quality reproduction connectors that fit perfectly to the original OE injector. These plugs are a great idea when rewiring the car for a fresh start or when your injector plug over time with heat has become brittle and break apart. These OE quality plugs come in a range of different varieties to suit many different applications.

JETRONIC / BOSCH INJECTOR PLUG & PINS

This injector plug is specifically designed to suit your injectors with the EV1 'Square' style injector connectors with the top-centre key. Includes housing, pins, seals and high quality rubber boot.

Part No	Suits
AF49-1524	Bosch / Jetronic minitimer

USCAR INJECTOR PLUG & PINS

Male injector plug to suit USCAR injectors. Includes housing, pins and seals

Part No	Suits
AF49-1523	USCAR plug

SUMOTOMO / DENSO PLUG & PINS

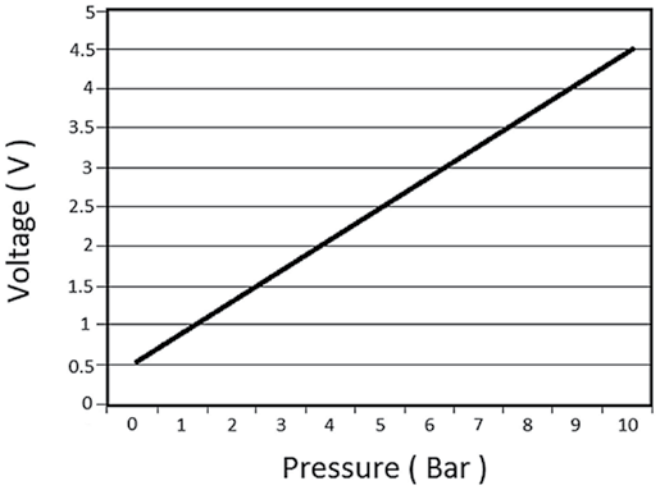
Connector to suit Denso Low Guide injectors. May also suit many OE Japanese model two pin plugs. Includes housing, pins and seals

Part No	Suits
AF49-1522	Denso multi fit plug

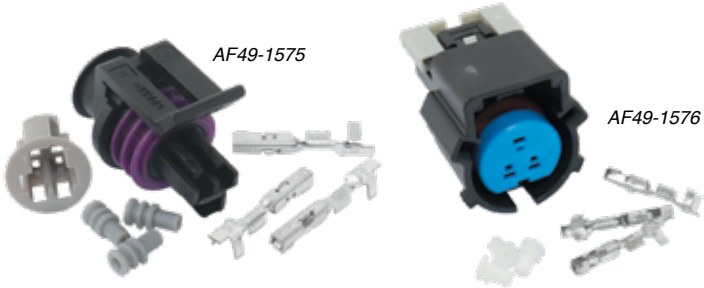
PRESSURE SENSOR

The Aeroflow Performance pressure sensor (transducer) is a 150PSI (10 Bar) sensor with linear voltage output. Commonly used as an oil pressure sensor or fuel pressure sensor it also works with automotive gauges and data-loggers (as a pressure sender / transducer sensor) on popular aftermarket brands and Ecu's. Can also be used for Wastegate Pressure and in CO2 Systems making it a very versatile sensor. This sensor is fully calibrated for high accuracy and designed for high stability across the temperature range. It includes the plug and pins to easily wire into any application (plug / pins also sold separately AF49-1520)

- *This sensor has a 1/8" NPT thread*
- *The sensor body material is Stainless Steel*
- *Overall length is 44.30mm (1-47/64")*
- *Operating pressure range is 0 to 10 bar (150 psi)*
- *Supply voltage range is 4.65 to 5.35 volts (working voltage is 5 volts)*
- *Response working time is 10 milliseconds*



Part No	Description
AF49-1551	Pressure sensor 150 psi 10 bar



AF49-1575

AF49-1576

GM LS OIL PRESSURE PLUG

The Aeroflow Performance oil pressure sensor plug and pins are a great solution when installing a new oil pressure sensor or repining a new engine harness. These plugs will either suit Holden Commodore VT, VX, VY, VZ and early VE (series one) with either 5.7 litre V8 or early 6.0 litre V8 engines or a Holden Commodore late VE (series two) and VF with either late 6.0 litre V8 or 6.2 litre V8 engines. Included with seals and terminals ready to wire up your sensor.

Part No	Description
AF49-1575	Suit Holden Commodore VT-VE GM12621649 oil pressure sensor
AF49-1576	Suit Holden Commodore VE-VF GM12635957 oil pressure sensor

PRESSURE SENSOR PLUG

This wiring plug is specifically designed to suit TI/EURO and Honeywell Pressure Sensors as well as GM throttle position sensors. Includes plug, pins and rubber seals.

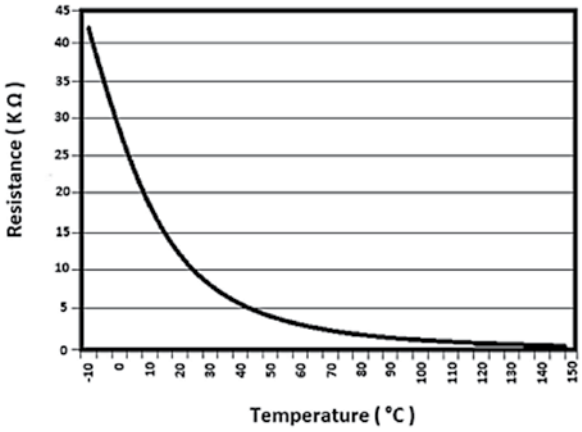
- *Suits AF49-1551 pressure sensor.*

Part No	Suits
AF49-1520	TI / EURO Pressure sensor plug

TEMPERATURE SENSOR

The Aeroflow Performance temperature sensor is a Negative Temperature Coefficient (NTC) thermistor sensor. The NTC is a passive resistor, and the resistance of an NTC varies with temperature. More specifically, as the ambient temperature around an NTC increases, the resistance of the NTC decreases. This sensor is fully calibrated for high accuracy and designed for high stability across the temperature range. It includes the plug and pins to easily wire into any application.

- *This sensor has a 1/8" NPT thread*
- *The sensor body material is Brass*
- *Overall length is 51.70mm (2-1/32")*
- *Depth of sensor is 22.20mm (7/8")*
- *Operating temperature range is -20 to 150°C (-20 to 302°F)*
- *Supply working voltage is 5 volts*
- *Response working time is 10 milliseconds*



Part No	Description
AF49-1550	Temp Sensor 0 - 150°C (0 - 302°F)

BOSCH

AF49-1524

BOSCH KNOCK SENSOR

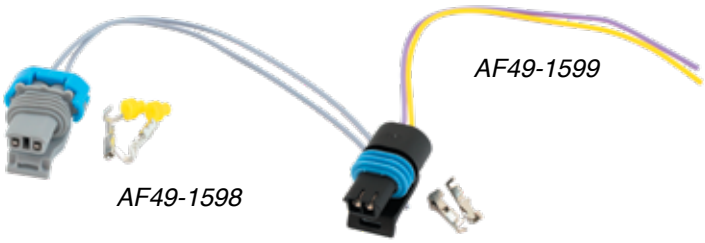
This Bosch universal knock sensor is used in performance engines to detect knock through your compatible ECU. This knock sensor be used in a variety of applications that use a 2-pin knock sensor.

Part No	Description
AF49-1580	Bosch 0 261 231 188
AF49-1524	Replacement plug and pins

GM LS KNOCK SENSOR CONVERSION HARNESS

Aeroflow Performance GM LS knock sensor conversion harness allows for dual wire knock sensors to be plugged into the factory LS1 harness. It adapts from the one knock sensor on the LS1 and convert over to the dual LS3/ LSX knock sensor system. NOTE: In order to this you may require special PCM software changes or a PCM programmed for the use of dual wire knock sensors. Made from OEM Delphi-Packard connectors with high temp cross-linked polyethylene TXL wire. Total length is 1300mm.

Part No	Description
AF49-1531	GM LS knock sensor conversion harness



GM MULTI PURPOSE 2 PIN PIGTAIL

This Aeroflow Performance 2 pin multi-purpose automotive plug are used with a variety of different GM Based sensors and electrical components. Available in both a GREY color version or BLACK color version indicated by the plug color itself. Each pigtail is a pre-terminated looms which allow easy installation on current wiring without the need to crimp. Perfect for those that are replacing worn damaged connectors or for those creating a new loom. Note: Extra terminal pins and seals are supplied for custom looms or those wanting to crimp their own wires.

Part No	Description
AF49-1598	Grey 2 Pin Pigtail
AF49-1599	Black 2 Pin Pigtail

GM LS CAM SENSOR EXTENSION

Aeroflow Performance LS1 cam sensor extension harness is required when converting from LS1 camshaft sensor position to the front timing case on the later LS series engines. This 36" (914mm) long harness enables your harness to reach the cam position sensor in the timing cover from the original position on the rear of the engine.

Part No	Description
AF49-1540	GM LS1 cam sensor extension wiring harness

BOSCH

BOSCH PRESSURE & TEMPERATURE SENSOR

Aeroflow Performance / Bosch Motorsport combined liquid pressure and temperature sensor is the one and only sensor you need for your race car. It features 2 sensors in one small compact unit. The liquid pressure reads 0-150 psi (0 to 10 bar) and the temperature rating is -40 to 140°C (-40 to 284°F). Using stainless steel internals means it is suitable for Diesel, petrol, alcohol-based fuels, engine oil and transmission oil.

Note- We highly recommend remote mounting these sensors as mounting straight onto an engine block can run vibrations through the sensor and cause premature failure of the sensor.
- 45° cone seat with Male M10 x 1.00mm fitting
- Bosch Trapez 4-pin connector (plug/pins sold separately AF59-1554)
- Tightening torque 37.5Nm
- BOSCH No 0 261 544 01F

Part No	Description
AF49-1554	Combined pressure and temperature sensor
AF59-1554	Bosch Pressure and Temperature Sensor Plug & Pins

SINGLE PRESSURE SENSOR BLOCK

The Aeroflow Performance Pressure Sensor Block is a must to protect your transducers from harsh engine vibrations, shock loads and heat leading to premature failure to the sensitive internals of the modern-day pressure sensors when mounting directly to engine blocks. To prolong the life and reliability remote mounting these sensitive pressure sensors is recommended to improve service life and reliability. This block will allow you to remote mount up to 1 sensor with 3 x 1/8" NPT ports to choose from. This block includes rubber mounts to help protect the sensor from the harsh vibrations of the vehicle. Compatible with all transducers that utilize 1/8" NPT male threads. Also includes 2 x 1/8" NPT plugs and mounting hardware.
Body length - 55mm Body width - 22mm Body height - 35mm

Part No	Description
AF456-01BLK	Pressure Sensor Block
AF456-09	Replacement rubber vibration mounts (pair)

TRIPLE PRESSURE SENSOR BLOCK

The Aeroflow Performance pressure sensor block is a must to protect your transducers from harsh engine vibrations, shock loads and heat leading to premature failure to the sensitive internals of the modern day pressure sensor when mounting directly to engine blocks. To prolong the life and reliability remote mounting these sensitive pressure sensors is recommended to improve service life and reliability. This block allow you to remote mount up to 3 sensors with 3 x 1/8" NPT and 10 x 1/8" NPT for input line configurations. This makes it perfect to improve engine bay organization by reducing wiring, plumbing and bringing all the sensors to one location for easy maintenance. Compatible with all transducers that utilize 1/8 NPT male threads and 7/8" or smaller body/hex diameter.
The kit includes:1x 3 Port Sensor Block, 3x 1/8" NPT Plugs, 2x M6 Stainless Steel Bolts, 2x M6 Stainless Steel Washers, 2x M6 Stainless Steel Nyloc Nuts, Mounting hole spacing: 35mm
Total length 105mm (4-9/64"). Total width 31mm (1-1/8"). Height 25mm (63/64)

Part No	Finish
AF456-03BLK	Black
AF456-03S	Silver

GM LS CHEVY OIL PRESSURE ADAPTER

Aeroflows GM LS series oil pressure gauge adapter has been designed to allow the use of the standard oil pressure switch which is needed for the standard computer and an auxiliary port for use with an aftermarket 1/8" NPT sender. With the swivel banjo design this adaptor will suit all models with the M16x1.5 thread

Port	Blue	Black	Silver
1/8" NPT	AF166-05-02	AF166-05-02BLK	AF166-05-02S

LS CHEVY OIL PRESSURE ADAPTER

The Aeroflow Performance LS series oil pressure gauge adapter is now available in a steel option to provide extra strength from engine vibration. This adapter allows the use of a standard oil pressure switch which is needed for standard computer and an auxiliary port for use with an aftermarket 1/8" NPT sender. With the swivel banjo design this adapter will suit all models with an M16 x 1.5mm thread.

Part No	Description
AF166-05-02-ST	LS Chevy oil pressure adapter

AFGA-38

OIL PRESSURE GAUGE ADAPTER

Aeroflow's oil pressure and gauge adapters allow you to add an electric oil pressure gauge while still retaining the stock warning light or gauge. The adapters are 63.5mm 2-1/2" long and fit in-line between the engine and the stock oil pressure switch and have a 1/8"-27 NPT port on the side to suit all types of aftermarket applications such as Prolite, Turbo etc.

Part No	Description
AFGA-31	Oil Pressure Gauge Adapter 1/8" NPT
AFGA-32	Oil Pressure Gauge Adapter 1/4" NPT
AFGA-39	Oil Pressure Gauge 3/8" NPT
AFGA-33	Oil Pressure Gauge Adapter 1/8" BSPP
AFGA-34	Oil Pressure Gauge Adapter M10 x 1.0
AFGA-35	Oil Pressure Gauge Adapter M14 x 1.5
AFGA-36	Oil Pressure Gauge Adapter M16 x 1.5
AFGA-37	Oil Pressure Gauge Adapter M18 x 1.5
AFGA-38	Adapter 1/4" NPT for Ford 289, 302 and 351 windsor

MAP SENSOR

The Aeroflow Performance Manifold Absolute Pressure (MAP) sensor is a 4BAR (58PSI) MAP sensor. This sensor is used to determine engine load on forced induction engines.
This sensor is intended to be used on engines producing positive manifold pressure up to 3 bar, or roughly 44psi of boost. This sensor is not recommended for use with engines that will not see boost above 1 bar, as it limits sensor resolution. This sensor is fully calibrated for high accuracy and designed for high stability across the temperature range.
It includes the plug and pins to easily wire into any application.

- *This sensor has a 5mm (13/64") vacuum barb*
- *Overall length is 52mm (2-2/64")*
- *Overall Width is 27.50mm (1-5/64")*
- *Overall body height is 11.60mm (29/64")*
- *Operating pressure range is 20 kpa to 400 kpa*
- *Supply voltage range is 4.65 to 5.35 volts (working voltage is 5 volts)*
- *Response working time is 1 millisecond*

Part No	Description
AF49-1552	Manifold absolute pressure sensor
AF49-1563	Replacement Plug and Pins

BOSCH

BOSCH FORD FG BARRA MAP SENSOR

This genuine Bosch Ford Barra Manifold Absolute Pressure (MAP) sensor is designed to direct fit into Ford FG engine only, this is not the sensor on the intercooler pipe but in the intake manifold. This sensor is used to determine engine load on forced induction engines. This sensor is a popular upgrade intended to be used on engines producing positive manifold pressure up to 1.15 BAR, or roughly 17psi of boost. This sensor is fully calibrated for high accuracy and designed for high stability across the temperature range. This sensor can also be used for universal applications that also require a map sensor up to 1.15 BAR.

Part No	Description
AF49-1574	Bosch Map Sensor 0 261 230 283

BOSCH

FORD BARRA MAP SENSOR

This genuine Bosch Ford Barra Manifold Absolute Pressure (MAP) sensor is designed to direct fit into Ford BA, BF. and Territory Turbo engine only, this is not the sensor on the intercooler pipe but in the intake manifold. This sensor is used to determine engine load on forced induction engines. This sensor is a popular upgrade intended to be used on engines producing positive manifold pressure up to 1.7 BAR, or roughly 24psi of boost. This sensor is fully calibrated for high accuracy and designed for high stability across the temperature range. This sensor can also be used for universal applications that also require a map sensor up to 1.7 BAR.

Part No	Description
AF49-1560	BOSCH 0 281 002 514
AF49-1565	Replacement plug and pins

FORD BARRA 4 BAR MAP SENSOR

BOSCH

This genuine Bosch Ford Barra Manifold Absolute Pressure (MAP) sensor is designed to fit into Ford BA, BF and FG engine only, this is not the sensor on the intercooler pipe but in the intake manifold. This sensor is used to determine engine load on forced induction engines. This sensor is a popular upgrade over the factory 2.5BAR sensor limit. It is intended to be used on engines producing positive manifold pressure up to 4 BAR, or roughly 58psi of boost. This sensor is fully calibrated for high accuracy and designed for high stability across the temperature range. This sensor can also be used for universal applications that also require a map sensor up to 4 BAR.

Part No	Description
AF49-1579	Bosch 0 281 006 051

FORD BARRA MAP SENSOR HARNESSES

Part No	Description
AF49-1547	MAP sensor conversion harness Suits BA/BF non turbo engine loom to Factory Turbo Map Sensor (AF49-1560)
AF49-1548	MAP sensor conversion harness Suits FG engine loom to upgrade to a 5 Bar Transducer (AF49-1551)
AF49-1549	MAP sensor conversion harness Suits BA/BF engine loom to upgrade to a 5 Bar Transducer (AF49-1551)

BOSCH

BOSCH GM LS3 MAP SENSOR

The genuine BOSCH GM LS3 Manifold Absolute Pressure (MAP) sensor is designed to direct fit into VE Holden Commodore & HSV LS2 LS3 L76 L77 L98 . This sensor is used to determine engine load on forced induction engines. This sensor is a popular upgrade intended to be used on engines producing positive manifold pressure up to 1.5 bar, or roughly 21psi of boost. This sensor is fully calibrated for high accuracy and designed for high stability across the temperature range.

Part No	Description
AF49-1559	BOSCH 0 261 230 262
AF49-1597	Replacement Pigtail with extra and terminal pins

MAP SENSOR ADAPTER HARNESS

This adapter harness is used when upgrading from an early LS1 1 Bar MAP sensor to the late model LS3 2.5 Bar MAP sensor. This harness can also be used as an extension harness when changing the position of the sensor in the engine bay. LS3 map sensor is sold separately AF49-1559

Part No	Description
AF49-1533	Map Sensor Adapter Harness

GM LS MAP SENSOR EXTENSION HARNESS

This extension harness is used when moving a GM LS3 2.5 Bar Map Sensor in a different location for conversion cars or when using GM LSA engines. Overall Length for this extension harness is 400mm. Bosch LS3 map sensor is sold separately, part no. AF49-1559.

Part No	Description
AF49-1562	GM LS3 Map Sensor Extension

GM LS MAP SENSOR ADAPTER

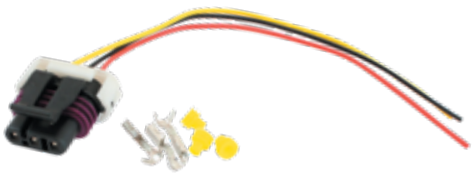
This mass air flow adapter from Aeroflow Performance is designed to adapt a LS3 map sensor to a LS1 intake manifold. The LS3 map sensor conversion is popular for aftermarket turbocharged applications to allow the ECU to read higher boost pressures.
LS3 map sensor (AF49-1553) and LS1 to LS3 map sensor adapter harness (AF49-1533) is sold separately.

Part No	Description
AF64-2149	GM LS MAP sensor adapter

GM LS MAP SENSOR PORT ADAPTER

This MAP sensor adapter from Aeroflow is designed to suit GM LS hi rise or GM LS3 factory intake manifolds, as well as the GM LSA supercharger. It will allow you to adapt the factory port of the MAP sensor to a universal 1/8" NPT thread. This will allow for an aftermarket map sensor, boost reference port or to remote mount the MAP sensor externally. Made from T-6061 aluminium and anodized black with mounting hardware included.

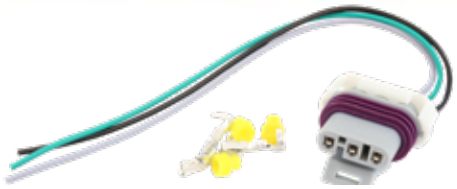
Part No	Description
AF64-2193	MAP Sensor port adapter



GM LS MAF PLUG PIGTAIL

This Aeroflow Performance 5 pin Mass Air Flow Sensor automotive plug are used with GM series LS engines when replacing or rewiring your MAF sensor. Each pigtail is a pre-terminated looms which allow easy installation on current wiring without the need to crimp. Perfect for those that are replacing worn damaged connectors or for those creating a new loom due to relocating coils.
Note: Extra terminal pins and seals are supplied for custom looms or those wanting to crimp their own wires.

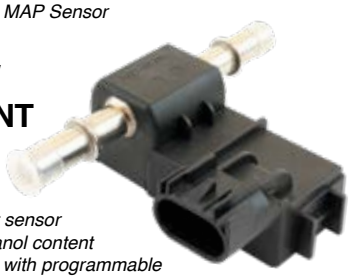
Part No	Description
AF49-1596	suit GM LS MAF Sensor



GM LS MAP SENSOR PIGTAIL

This Aeroflow Performance 4 pin Manifold Absolute Pressure Sensor automotive plug are used with GM series LS1 engines when replacing or rewiring your MAP sensor. Each pigtail is a pre-terminated looms which allow easy installation on current wiring without the need to crimp. Perfect for those that are replacing worn damaged connectors or for those creating a new loom due to relocating coils. Extra terminal pins and seals are supplied for custom looms or those wanting to crimp their own wires.

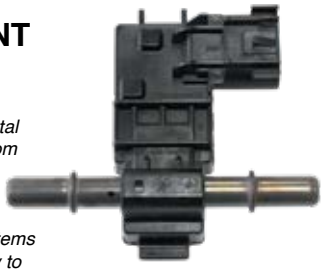
Part No	Description
AF49-1597	suit GM LS1 MAP Sensor



AEROFLOW E85 CONTENT SENSOR

This Aeroflow Performance E85/Flex Fuel ethanol content sensor measures a vehicle's fuel ethanol content percentage. This allows users with programmable engine management systems (capable of tuning for flex fuel) the ability to optimize an engine's tuning calibration for fuel ethanol content. While many petrol stations label flex fuel as E85 (85% Ethanol and 15% Gasoline), actual ethanol content can be much different. Using this E85 Ethanol content sensor it delivers the ability to determine the amount of fuel blend being used at any given time. This sensor is a universal fitment with a 3/8"(9.52mm) barbs on either end. It does not include the plug and pins which are sold separately (AF49-1521). This sensor measures 50mm Overall Length, 30mm Overall Width, 80mm Overall Height.

Part No	Description
AF49-1569	Aeroflow Ethanol Content Sensor



ETHANOL CONTENT SENSOR

This genuine GM (#13507129) Continental E85/Flex Fuel ethanol content sensor from Aeroflow Performance measures a vehicle's fuel ethanol content percentage. This allows users with programmable engine management systems (capable of tuning for flex fuel) the ability to optimize an engine's tuning calibration for fuel ethanol content. While many petrol stations label flex fuel as E85 (85% Ethanol and 15% Gasoline), actual ethanol content can be much different. Using this E85 Ethanol content sensor it delivers the ability to determine the amount of fuel blend being used at any given time. This sensor is a universal fitment with a 3/8" (9.52mm) barbs on either end. It does not include the plug and pins which are sold separately (AF49-1521). This sensor measures 50mm Overall Length, 30mm Overall Width, 80mm Overall Height.

Part No	Description
AF49-1555	Ethanol content sensor

ETHANOL CONTENT SENSOR PLUG & PINS

E85 Flex Fuel sensor plug and pins ONLY
Suita AF49-1569 & AF49-1555

Part No	Description
AF49-1521	E85 Flex Fuel sensor plug and pins

E85 CONTENT SENSOR BRACKET

Aeroflow Performance flex fuel / E85 content sensor mounting bracket is designed to be used with our E85 Content Sensor (AF49-1555) or AC Delco (GM) 13577429, 13507129 and many other aftermarket compact Continental ethanol sensors. This mount is perfect for when you are creating your flex fuel system and want to attach the sensor safely and professionally in any location. Manufactured from high grade 6061-T6 aluminium and finished in a durable black hard anodized finish.

Part No	Description
AF49-1556	Use with Ethanol Content Sensor AF49-1555

E85 CONTENT SENSOR BYPASS BLOCK

Aeroflow Performance flex fuel/E85 content sensor bypass block is designed to be used with our E85 Content Sensor (AF49-1569) or ACDelco (GM) 13577429, 13507129. This block has been engineered with a dual flow system to provide optimal flow without restriction when using this sensor on either the feed or the return. This block has an integral bracket for mounting on a frame rail, floor, firewall, or other locations. and the swivelling design allows for angling the electrical plug as well.
Overall length 155mm, width 30mm, height 50mm

Part No	Description
AF64-1555	-10ORB Ports

MASS AIR FLOW SENSOR BLOCK OFF

Aeroflow Mass Air Flow Sensor block off plates are designed for use on air intake pipes that do not require a MAF sensor or with speed density tuned vehicles. It will suit all GM LS3, LS7 and All GM LT series engines (2014-on). Made from billet 6061 aluminium and available in either raw or anodized black. Includes mounting bolts and O-ring for an airtight seal.

Part No	Description
AF64-2176	Silver Finish
AF64-2176BLK	Black Finish

AIR FUEL RATIO GAUGE

The Aeroflow Performance digital Air Fuel Ratio Kit has been designed for you to provide good insurance for your engine to ensure it does not run too lean while driving. Accurate AFR data is critical when tuning an engine. Running rich can cause a loss in power, while running too lean may result in serious engine damage. Using the Aeroflow Performance wideband AFR gauge with a 5-wire heated wideband LSU 4.9 sensor during the tuning process allows you to monitor AFR's and adjust tuning parameters to optimize them for maximum power and efficiency.
Featured with this wideband is a blue LCD with a digital readout in the centre of the gauge, and a bar-graph style LED's around the outside of the gauge that change from green (rich) to yellow (optimal) to red (lean) for immediate reference to the AFR.

- *This wideband gauge reads from 4.21:1 to 20.0:1 AFR readings.*
- *Gauge to Sensor cable is 3 meters (9.84 ft)*
- *LSU sensor cable is 980mm (3.21ft)*
- *Gauge diameter is 2-1/16" (52mm)*
- *02 Sensor bung is M18x1.5mm*
- **LSU 4.9 WIDEBAND SENSOR IS NOT COVERED UNDER ANY WARRANTY**

Included in this kit is the gauge, LSU 4.9 5 wire heated O2 sensor, weld-in bung, wiring harness, and instructions for installation.

Part No	Description
AF49-7500	Air fuel ratio gauge kit

WIDEBAND OXYGEN SENSOR

The Aeroflow Performance 5-wire heated wideband LSU 4.9 oxygen sensor is a must during the tuning process as it allows you to monitor AFR's and adjust tuning parameters to optimize them for maximum power and efficiency.

- *Wire harness is 980mm (3.21ft) (from hexagonal nut to the connector)*
- **LSU 4.9 WIDEBAND SENSOR IS NOT COVERED UNDER ANY WARRANTY**

Part No	Description
AF49-7501	Wideband oxygen sensor ONLY

WIDEBAND OXYGEN SENSOR PLUG

The Aeroflow Performance wideband oxygen sensor plug and pins are a great solution when installing a new o2 sensor into your exhaust system. This plug will suit all LSU 4.9 wideband oxygen sensors such as AF49-7501 and Bosch. Included with seals and terminals ready to wire up your sensor.

Part No	Description
AF49-7511	Plug and Pins

O2 SENSOR EXTENSION

This Aeroflow Performance o2 oxygen sensor extension harness is a great option when your current wideband O2 sensor cable is just too short for your setup. This extension will allow you to reach where it is needed without the stress of having to make an entire new harness from scratch.

- *Length is 3 meters (9.84 ft)*
- *Suits LSU 4.9 wideband 02 sensor*

Part No	Description
AF49-7502	Wideband oxygen sensor extension

O2 SENSOR EXTENSIONS

The Aeroflow Performance oxygen sensor extensions are a must when upgrading the exhaust and the O2 sensors are moved further away from their factory OE location. They feature an OEM design that plugs right into the OE sensor harness on one end and the O2 sensor on the other with no cutting or splicing required. Made from high temperature resistant wiring and with a fire retardant shielding for added protection against the heat from the exhaust system. All 360mm in length, Sold individually

Part No	Suits
AF49-1514	Late VY, VZ & VE Female to Male 02 Sensor Extension
AF49-1515	VT To Early VY Female to Male 02 Sensor Extension
AF49-1537	VE series 2 & VF Female to Female 02 Sensor Extension
AF49-1538	LSA (Female Plug) to Late VY, VZ & VE Female to Male 02 Sensor Extension
AF49-1539	LSA Female to Male 02 Sensor Extension

ELECTRONIC THROTTLE CONTROLLER

The Aeroflow Performance Electronic Throttle Controller (ETC) unit is a throttle response controller that allows you to tune the throttle curve of your vehicle's engine. By providing new points of reference for your vehicles throttle mapping this will either sharpen or dampen your vehicles throttle response. This is designed to work with most fly by wire throttle vehicles which tend to have delay from the moment the accelerator pedal is pressed. The ETC reduces and eliminates this delay by giving you the ability to adjust the throttle's sensitivity.
The ETC unit is equipped with a clear display and settings menu for easy operation. The 3 modes (Standby, Economy, Performance) offer different settings for different driving styles and conditions. The Performance mode and Economy mode also feature 10 adjustable settings in each mode.
The ETC is an easy to DIY install. Purchase the unit itself and the required harness to suit the vehicle. This harness will allow you to plug in-between your factory pedal assembly and pedal plug, the wiring is then simply run through the dash and the unit is mounted in a suitable location.

Part No	Description
AF49-6500	ETC Unit Only (harness sold separately)

ETC PLUG & PLAY HARNESSES

ETC Plug and play harnesses are available for most vehicles.
For full listing please visit aeroflowperformance.com

Part No	Description
AF49-6501	Lexus, Mazda, Toyota
AF49-6502	Citroën, Daihatsu, Isuzu, Lexus, Mazda, Peugeot Subaru,Toyota
AF49-6503	Honda
AF49-6504	Nissan, Renault
AF49-6505	Mitsubishi
AF49-6506	Honda
AF49-6507	Hyundai, Kia, BMW, Mini
AF49-6508	Audi, Porsche, Smart, Volkswagen
AF49-6509	Audi, Ford, Mitsubishi, Porsche, Proton, Volkswagen
AF49-6510	Alfa Romeo, Fiat, Hyundai, Kia, Lancia, Ssangyong
AF49-6511	Alfa Romeo, Buick, Chevrolet, Fiat, GM, Holden, Nissan, Opel
AF49-6512	Mercedes Benz
AF49-6513	Ford, GM, Holden, Mazda
AF49-6514	Lexus, Toyota
AF49-6515	Fiat, Mazda
AF49-6516	Hyundai, Kia
AF49-6517	Honda
AF49-6518	Mercedes Benz
AF49-6519	Mitsubishi, Suzuki
AF49-6520	Hyundai, Kia
AF49-6522	Suzuki
AF49-6523	Mitsubishi, Suzuki

ACCELERATOR PEDAL PLUG

The Aeroflow Performance accelerator pedal (throttle pedal) plug and pins are a great solution when installing a drive by wire pedal into a conversion or factory replacement vehicle. Included with seals and terminals ready to wire up your sensor.

Part No	Description
AF49-2137	Bosch DBW accelerator pedal (0 280 755 051) plug and pins
AF49-1577	Holden Commodore VE, Nissan R35 GTR OEM
AF49-1578	Holden Commodore VF, Ford Ranger OEM

FORD THROTTLE POSITION SENSOR

Part No	Description
AF49-1564	Ford TPS Motorcraft Equivalent E6AZ9B989C

GM THROTTLE POSITION SENSOR

This Throttle Position Sensor (TPS) from Aeroflow Performance is the recommended replacement for your GM vehicle's original component. The TPS reports the throttle position to the engine control module, which uses the signal to adjust fuel delivery and ignition timing. Suits Aeroflow GM LS cable throttle bodies.

Part No	Description
AF49-1561	OE 17123852 TPS
AF49-1520	Replacement Plug and Pins

FORD BARRA DBW PLUGS & HARNESSES

Part No	Description
AF49-1544	DBW Conversion Harness Suits FG throttle body and BA/BF engine loom
AF49-1545	DBW TPS Extension Harness Suits BA/BF TPS
AF49-1546	DBW Throttle Body Extension Harness Suits BA/BF DBW throttle body
AF49-2138	DBW Throttle Body Plug and Pins Suits BA/BF DBW throttle body

VE AIR INTAKE SENSOR HARNESS

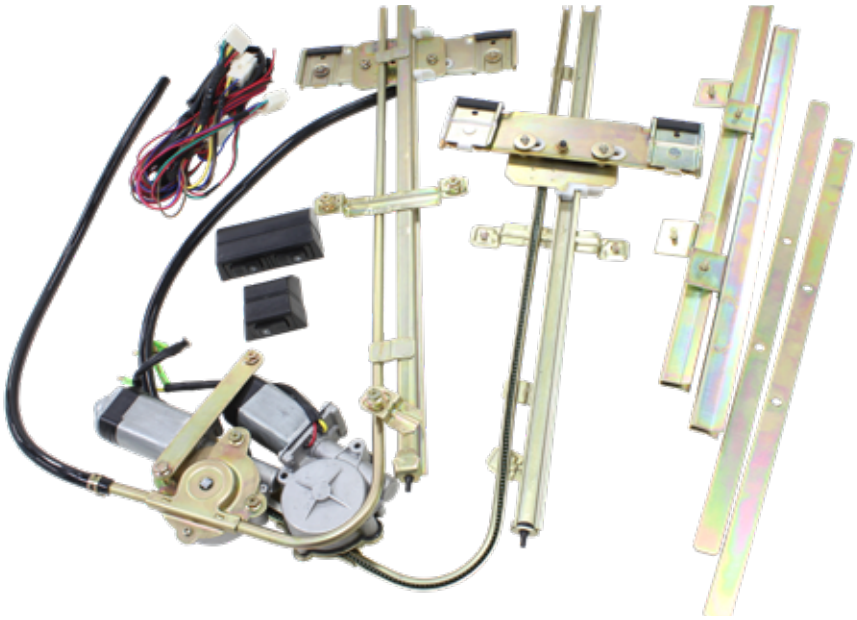
Designed to suit the VE commodore air intake sensor when deleting the MAF sensor for aftermarket engine tunes. Overall length is 360mm.

Part No	Suits
AF49-1513	VE air intake sensor harness

DRIVE BY WIRE EXTENSION HARNESS

Designed to suit VZ-on LS based engines with the drive-by-wire throttle body, this extension harness is perfect for aftermarket Hi-Rise manifold where the original wiring simply will not reach. Overall length is 590mm (23.2") Will not suit 5.7L VZ Commodore.

Part No	Description
AF49-1516	VZ-on LS drive by wire extension harness



HOBB SWITCHES

Aeroflow's hobb switches are a great way to ensure safety of your engine. The 5-7 PSI (.3-.5 BAR) (AF49-2010) can be used to cut ignition or fuel pump when pressure drops saving you from an expensive rebuild. Aeroflow also offer a vacuum hobbs switch (AF49-2011) that can turn a vacuum pump on when pressure drops below 17inHG in a road driven car that has a large camshaft with low vacuum to create a better pedal feel.

Part No	Description
AF49-2010	Hobb switch (5 PSI (.3 BAR) Open) 1/8" NPT
AF49-2011	Vacuum pressure switch, closed at 17"HG. 1/8" NPT

SPECIFICATIONS (AF49-2010)	
Pressure Set Point 1	Factory set from 4 to 7psi
Max Operating Pressure	150psi
Burst Pressure	750psi
Operating Temperature Range	-40°C to 120°C
Electric Rating	Resistive:15 AMP -6 VDC 8 AMP - 12 VDC 4 AMP - 24VDC Inductive: 1 AMP - 120 VAC 0.5 AMP - 240 VAC
Terminals	#8 - 32 screws, 1/4" blade
Connection	1/8" NPT Male

SPECIFICATIONS (AF49-2011)	
Pressure Set Point 1	7"Hg vaccum (opens)
Max Operating Pressure	30"Hg vaccum
Burst Pressure	150psi
Operating Temperature Range	-40°C to 120°C
Electric Rating	Resistive:15 AMP -6 VDC 8 AMP - 12 VDC 4 AMP - 24VDC Inductive: 1 AMP - 120 VAC 0.5 AMP - 240 VAC
Terminals	#8 - 32 screws, 1/4" blade
Connection	1/8" NPT Male

ELECTRIC POWER WINDOW KIT

Aeroflow Performance universal electric power window kit is a great option for any custom car that has a sliding flat side glass window. Due to the high-torque motors and custom mounting brackets, this power window kit is great for older cars that have never had power windows and installation is simple. Each kit comes with high- torque worm-gear driven motors, reinforced guide tracks and adjustable window bases, all of which assure smooth window operation that is quiet and long lasting. This kit is designed to suit 2 door cars with a flat glass that goes straight up and down and are between 152.4mm (6") to 609.6mm (24"). It is recommended to use a 40 amp relay kit (sold separately AF49-1038) to power this universal electric power window kit.

Part No	Description
AF49-1600	Flat glass universal electric power window kit
AF59-1601	Replacement Single Power Window Switch
AF59-1602	Replacement Dual Power Window Switch
AF59-1603	Replacement Left Hand Power Window Motor
AF59-1604	Replacement Right Hand Power Window Motor

S/S NUMBER PLATE BOLTS WITH LIGHT

Part No	Description
AF49-2005	Number plate bolts with built in lights. 5/16 UNC thread.

HEAVY DUTY FAN MOUNTING KIT

Aeroflow Performance heavy duty fan mount kit is designed as a universal mounting kit which can be used for large fans which have the added weight that is required to support and hold them in place. It includes 4 x hex bolts, 4 x nyloc nuts , 4 x fibre red washers and 4 x flat stainless steel washers. UHL 74.5mm (2-15/16"), Shank length 26mm (1-1/64"), washer O.D. 31mm (1-7/32"),

Part No	Description
AF49-1049	Heavy duty fan mount kit

ELECTRIC FANS AND ACCESSORIES

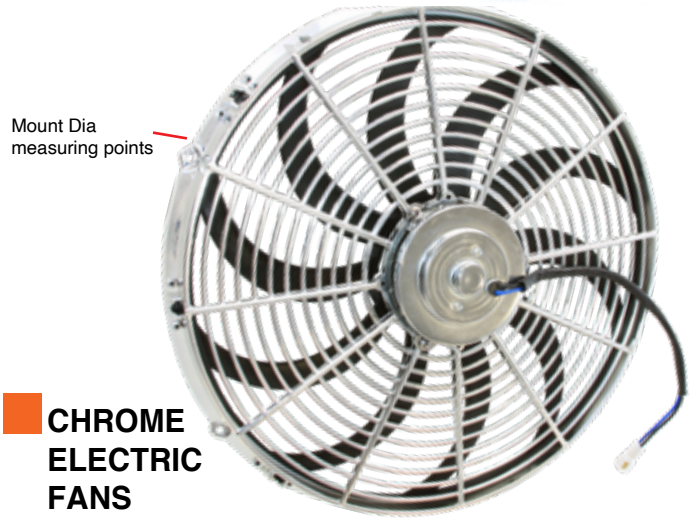
All Aeroflow electric fans come with fitting kit. Draws 10A at 13V
All fans are curved reversible blade for push or pull applications.
Sealed waterproof / dustproof (IP68 certified) designs are perfect for off-road and all season enviroments.
NOTE: Factory setup to puller applications.

Part No	Description	Mount Dia
AF49-1017	178mm (7") 550 CFM	215mm (8-16/32")
AF49-1000	254mm (10") 850 CFM	285mm (11-13/64")
AF49-1001	305mm (12") 1400 CFM	310mm12-13/64")
AF49-1002	356mm (14") 1650 CFM	365mm (14-3/8")
AF49-1003	406mm (16") 2000 CFM	415mm (16-21/64")
AF49-1004	Fan Mount Feet Short	
AF49-1007	Quick Fit Nylon Mounting Kit with protective foam pads for easy tool-free installation.	

NOTE: - Relay to be used with 30 amp fuse (Fuse not supplied).

AF49-1007

AF49-1004



CHROME ELECTRIC FANS

All Aeroflow electric fans come with fitting kit. Draws 10A at 13V
All fans are curved reversible blade for push or pull applications.
NOTE: Factory setup to puller applications.

Part No	Description	Mount Dia
AF49-1027	356mm (14") 1650 CFM	365mm (14-3/8")
AF49-1028	406mm (16") 2000 CFM	415mm (16-21/64")

NOTE: - Relay to be used with 30 amp fuse (Fuse not supplied).

BRUSHLESS ELECTRIC FANS

The Aeroflow performance universal brushless electric fans are suitable for both A/C condenser, radiator cooling or can be mounted to any fluid cooler. These fans provide an increase in air flow with less amp draw, compared to regular electric fans. This makes it better for air conditioning performance, cooler engine running, and increased engine power with less load on the electrical system. This brushless fan does not require any specific controllers and just a simple positive (+) and negative (-) wiring with an appropriate relay. It will not work with any variable speed fan controllers but on/off thermostat controllers will work. Designed for 12-volt systems only with a soft start ramp up feature which prevents amp spikes with a fan turning on and off. NOTE: This is strictly a puller fan and is not reversible. All Fans are 3" (80mm) thick including motor. Incudes mounting and plug kit. IP66 rated.

Part No	Dia	CFM	Blade	AMP Draw	Weight
AF49-1112	12"	2100	Straight	15	1.75kg
AF49-1114	14"	2900	Straight	21	1.90kg
AF49-1116	16"	3400	Straight	24	2.13kg
AF49-1126	16"	3300	Curved	24	2.13kg

AF59-1112	Replacement mounting kit for 12" Brushless Fan
AF59-1114	Replacement mounting kit for 14" Brushless Fan
AF59-1116	Replacement mounting kit for 16" Straight Blade Brushless Fan
AF59-1126	Replacement mounting kit for 16" Curved Blade Brushless Fan

ELECTRIC FAN CONTROLLER

Adjustable electric fan temperature controller also allows you to monitor voltage, oil and water temperatures. Digital LED display.Include 1/8"NPT sensor. Note: Can be used as a standalone volts / oil / water gauge.

Part No	Description
AF49-1029	Adjustable electric fan controller
AF59-1029	Replacement probe sensor.

AF59-6001

AF59-6010

FAN ACTIVATION SWITCH

Aeroflow Performance thermal temperature switch is designed to allow your electric fan to turn on and turn off at the present temperature of 79.5°C (175°F). This bi-metal temperature switch has a 1/8" NPT universal thread to fit multiple applications. Perfect for use with the inline barb adapters with 1/8" port, available in a range of sizes from 32mm (1-1/4") to 38mm (1-1/2"). This switch must be triggered via a relay.

Part No	Description
AF59-6010	Fan activation switch
AF59-6001	Plug wire loom

UNIVERSAL DUAL FAN RELAY

Aeroflow's Performance dual fan relay and wiring harness kit is essential with an twin electric fan setup. This universal kit will prevent voltage drops and amperage overloads which can cause havoc to your electrical system. It includes 2 x automotive 12 volt 40 amp relays, 2 x 30 amp circuit breaker, 3/8 NPT thermostat probe turn fan on at 85°C (185°F) and switches it off at 76°C (169°F), all crimp fittings and a prewired relay blocks for ease of installation.

Part No	Description
AF49-1048	Dual fan relay
AF59-1006	Replacement temperature sender
AF59-1007	Replacement circuit breaker

UNIVERSAL SINGLE FAN RELAY

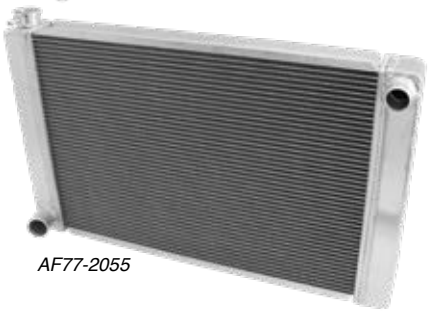
Aeroflow's Performance single fan relay and wiring harness kit is essential with an electric fan setup. This universal kit will prevent voltage drops and amperage overloads which can cause havoc to your electrical system. It includes 1 x automotive 12 volt 40 amp relay, 1 x 30 amp circuit breaker, 3/8 NPT thermostat probe turn fan on at 85°C (185°F) and switches it off at 76°C (169°F), all crimp fittings and a prewired relay blocks for ease of installation.

Part No	Description
AF49-1006	Single fan relay
AF59-1006	Replacement temperature sender
AF59-1007	Replacement circuit breaker

AF77-2063

AF77-2062

AF77-2050



AF77-2055

UNIVERSAL ALLOY RADIATORS

Aeroflow Performance's line of universal aluminium radiators gives everyone access to off the shelf professional-quality aluminium radiators that are affordable and functional.
Constructed from aluminium, the radiator assembly is brazed to minimises fatigue and improve durability.
Aeroflow radiators are built for universal applications with a mounting rail across the top and bottom of the radiator, custom mounts can also be installed to suit your specific application.
Aeroflow radiators are available in both single and dual-pass designs. Featuring a 58mm core the single-pass designs flow water across the radiator from one side to the other and have outlets at opposite corners. The single pass radiators are great for standard replacement and mid performance applications.
Dual pass radiators on the other hand are divided into two sections with the water flowing across the top section and then back through the bottom section giving the coolant a double dose of cold air making it up to 20% more efficient. The double pass radiators have the inlet and outlet on the same side and are perfect for high performance and racing applications.

Part No	Description
UNIVERSAL FORD RADIATOR	
AF77-2050	26" x 19" x 3" DUAL PASS
AF77-2055	31" x 19" x 3" SINGLE PASS
AF77-2056	31" x 19" x 3" DUAL PASS
UNIVERSAL GM RADIATOR	
AF77-2060	25" x 19" x 3" SINGLE PASS
AF77-2062	27" x 19" x 3" SINGLE PASS
AF77-2063	27" x 19" x 3" DUAL PASS

RADIATOR HOSE KIT

Factory OE rubber radiator hoses are prone to degradation over time, causing leaks and blowouts. Aeroflow have created a range of OEM factory fit silicone radiator top and bottom hose kits. Each hose is constructed from 4-ply silicone with heat-resistant fibres for superior heat and pressure tolerances. Silicone hoses are far more durable, reliable, and less prone to degradation than the factory rubber hoses making this a great upgrade for your cooling system. They are designed for specific makes and models and feature a smooth gloss black finish.

Part No	Description
AF9280-0014	Ford Falcon XW with Ford Windsor (302-351)
AF9280-0015	Ford Falcon XY with Ford Cleveland (351)
AF9280-0016	Ford Falcon XA, XB with Ford Cleveland (351)
AF9280-0020	Ford Falcon BA, BF, FG Barra Inline 6 Cylinder
AF9280-0024	Holden HQ, HJ, HX, HZ with GM LS1 Engine
AF9280-0026	Holden Commodore VT, VX, VY, VU
AF9280-0028	Holden Commodore VZ (series two), VE, VF
AF9280-0030	Holden HQ, HJ, HX, HZ (253-308)
AF9280-0031	Holden Commodore VN, VP, VR, VS (304)
AF9280-0032	Holden Commodore VB, VC, VH, VK (253-308)
AF9280-0042	Subaru WRX, Forester, Liberty (2008-2018) (EJ25)
AF9280-0047	Nissan Skyline R33, R34
AF9280-0048	Nissan Skyline R32, R33, R34 GTR
AF9280-0050	Mitsubishi Evo 4, 5, 6 (1996-2001)
AF9280-0053	Mitsubishi Evo 7-8 (2000-2005)
AF9280-0054	Mitsubishi Evo 9 (2007-2008)
AF9280-0055	Mitsubishi Evo 10 (2007-2015)
AF9280-0056	Toyota Supra 2JZ (non VVTI)
AF9280-0057	Toyota Supra 2JZ (VVTI) and Chaser JZX100 (1JZ)
AF9280-0070	Ford Ranger (2012-2020) & Mazda BT-50 (2012-2020)
AF9280-0075	Mitsubishi Triton (2005-2014)
AF9280-0077	Isuzu D-Max & MU-X (2012-2020)

HEATER & RADIATOR HOSE KITS

Factory OE rubber heater hoses are prone to degradation over time, causing leaks and blowouts. Aeroflow have created a range of OEM factory fit silicone heater hose complete engine kits. Each of the heater hose in the kit is constructed from 4-ply silicone with heat-resistant fibres for superior heat and pressure tolerances. Silicone hoses are far more durable, reliable, and less prone to degradation than the factory rubber hoses making this a great upgrade for your cooling system. They are designed for specific makes and models and feature a smooth gloss black finish.

Part No	Description
AF9270-0020	Ford Falcon BA, BF, FG Barra Inline 6 Cylinder
AF9270-0021	Ford Falcon BA, BF, FG Modular V8
AF9270-0040	Subaru WRX 2000-2007 (EJ20)
AF9270-0042	Subaru WRX, Forester, Liberty 2008-2018 (EJ25)
AF9270-0045	Nissan Silvia 180sx, S13, S14, S15 (SR20)
AF9270-0047	Nissan Skyline R33, R34 (RB25)
AF9270-0048	Nissan Skyline R32, R33, R34 GTR (RB26)
AF9270-0050	Mitsubishi Lancer EVO 7, 8, 9
AF9270-0051	Mitsubishi Lancer EVO 6

UNIVERSAL HEAT EXCHANGER

The Aeroflow Performance universal heat exchanger is a dual pass/single row design which allows the coolant to flow across the core of the heat exchanger two times before exiting the radiator for lowest outlet temperature possible. In a liquid-to-air intercooler system or a supercharger setup, the air is cooled by a liquid, typically water. These systems require a supplemental heat exchanger to cool the liquid running through the intercooler.
It is recommended this type of heat exchanger is front mounted and/or accessible to fresh-air-flow for optimal performance.
- *Overall Dimensions (Tank end / Tank end) 605mm*
- *Thickness x 70mm • Height x 200mm • Core Width 65mm*
- *4 x M8 x 1.25mm mounting points • 2 x -12ORB female inlet/outlet ports*
- *Bleed port on top of end tank (1/8"NPT).*

Part No	Description
AF77-2048	Universal heat exchanger

UNIVERSAL LARGE HEAT EXCHANGER

The Aeroflow Performance universal heat exchanger is a dual pass/single row design which allows the coolant to flow across the core of the heat exchanger two times before exiting the radiator for the lowest outlet temperature possible. In a liquid-to-air intercooler system or a supercharger setup, the air is cooled by liquid, typically water. These systems require a supplemental heat exchanger to cool the liquid running through the intercooler. It is recommended this type of heat exchanger is front mounted and/or accessible to fresh air flow for optimal performance.
Overall Dimensions:
- *Overall Dimensions (Tank end / Tank end) 605mm*
- *Thickness x 70mm • Height x 310mm • Core Width 65mm*
- *4 x M8 x 1.25mm mounting points • 2 x -12ORB female inlet/outlet ports*
- *Bleed port on top of end tank (1/8"NPT).*

Part No	Description
AF77-2049	Large Universal heat exchanger

FORD THERMOSTAT BYPASS HOSE

This silicone one piece moulded 45-degree elbow is specifically designed to suit Ford Windsor 289-302. This is designed to connect the pipe from the top of the water pump to the bottom of the factory thermostat housing assembly. Each hose is constructed from 4-ply silicone with heat-resistant fibres for superior heat and pressure tolerances. Silicone hoses are far more durable, reliable, and less prone to degradation than the factory rubber hoses making this a great upgrade for your cooling system.

Part No	Description
AF9202-063-01	Ford Windsor Bypass Hose

ZINC ANODE PLUG

Sacrificial zinc anode insert to control electrolysis in cooling systems.

Part No	Description
AF49-2500	1/4" NPT plug with zinc anode

BILLET RADIATOR CAP COVER

This awesome looking billet radiator cap covers your standard cap for a clean show car finish. Comes in two sizes to suit either large or small standard caps. Large range of colours. (Requires modification of standard cap and adhesive).

Colour	Small Cap	Large Cap
Silver	AF463-0032S	AF463-0042S
Black	AF463-0032BLK	AF463-0042BLK

RADIATOR CAPS

These Aeroflow radiator caps are precision-machined and made from 6061-T6 aluminium. Come in two sizes either large or small standard caps. Large range of colours.
Small cap 32mm (1-1/4") 16 PSI (1.1 bar) (110kPa)
Small cap 32mm (1-1/4") 21 PSI (1.44 bar) (145kPa)
Large cap 42mm (1-5/8) 7 PSI (0.5 bar) (48kPa)
Large cap 42mm (1-5/8) 16 PSI (1.1 bar) (110kPa)
Large cap 42mm (1-5/8) 21 PSI (1.44 bar) (145kPa)

Part No	Colour	Description
To Suit 32mm Water neck 16 PSI		
AF64-5032BLK	Black	Small Cap with Black Anodised Cover
AF64-5032P	Polished	Small Cap with Polished Cover
AF64-5032PUR	Purple	Small Cap with Purple Anodised Cover
AF64-5032R	Red	Small Cap with Red Anodised Cover
AF64-5032S	Silver	Small Cap with Silver Anodised Cover
To Suit 32mm Water neck 21 PSI		
AF64-5033BLK	Black	Small Cap with Black Anodised Cover
AF64-5033P	Polished	Small Cap with Polished Cover
AF64-5033S	Silver	Small Cap with Silver Anodised Cover
To Suit 42mm Water neck 7 PSI		
AF64-5042	Blue	Large Cap with Blue Anodised Cover
AF64-5042BLK	Black	Large Cap with Black Anodised Cover
AF64-5042S	Silver	Large Cap with Silver Anodised Cover
To Suit 42mm Water neck 16 PSI		
AF64-5043BLK	Black	Large Cap with Black Anodised Cover
AF64-5043P	Polished	Large Cap with Polished Anodised Cover
AF64-5043S	Silver	Large Cap with Silver Anodised Cover
To Suit 42mm Water neck 21 PSI		
AF64-5044BLK	Black	Large Cap with Black Anodised Cover
AF64-5044P	Polished	Large Cap with Polished Anodised Cover
AF64-5044S	Silver	Large Cap with Silver Anodised Cover

RADIATOR CAPS

Aeroflow stainless steel range of radiator caps for both custom and OEM spec radiators. Keeping the cooling system full is the goal as temperature increases, coolant expands and builds pressure. Higher pressure cap will help in raising the coolant boiling point limit and keep the coolant within the radiator for longer, avoiding any overheating.
Available to suit both the large 42mm and small 32mm radiator neck. They feature an anodized top plate that is riveted to the stainless-steel radiator cap for a smooth finish. Sold in both silver and black colour options in a 23 PSI (1.58 BAR) pressure rating.

Part No	Colour	Size	Description
AF64-5034BLK	Black	32mm	23 PSI 1.58 BAR 158 KPA
AF64-5034S	Silver	32mm	23 PSI 1.58 BAR 158 KPA
AF64-5045BLK	Black	42mm	23 PSI 1.58 BAR 158 KPA
AF64-5045S	Silver	42mm	23 PSI 1.58 BAR 158 KPA

AF64-2360

AF64-2350

AF64-2351P

MECHANICAL WATER PUMP

The high performance Aeroflow range of mechanical water pumps are designed for street applications. They are compatible with all O.E.M. accessories and pulleys. Made from lightweight cast aluminium which offers weight savings along with increased durability and cooling potential. They feature a six-blade precision impeller with curved vanes for maximum flow, pressure and equal distribution to both sides of the block. The impeller also limits high rpm cavitation which will not crack, corrode, or fatigue.

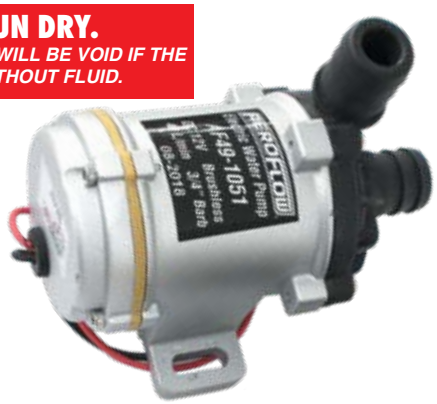
Part No	Description	Finish
Small Block Chev		
AF64-2350	Short Water Pump	Natural Cast Finish
AF64-2350P	Short Water Pump	Polished Finish
AF64-2351	Long Water Pump	Natural Cast Finish
AF64-2351P	Long Water Pump	Polished Finish
Big Block Chev		
AF64-2355	Short Water Pump	Natural Cast Finish
AF64-2355P	Short Water Pump	Polished Finish
GM LS		
AF64-2360	Suits 1997-2003	Natural Cast Finish.

UNIVERSAL ELECTRIC WATER PUMP

The Aeroflow Performance compact brushless electric water pump is designed for universal fitment to compliment or replace a vehicle's existing mechanical belt-driven water pump. This brushless design is a magnetically driven water pump which allows high flow of up to 46.6 Litres Per Minute with the larger 1 inch (25.4mm) barb and 40 Litre Per Minute on the smaller 3/4 inch (19.05mm) barb. Being a brushless design it has no brushes to ever wear out and the pump is magnetically driven by the motor, which means that no shaft sealing is required. IP65 water resistant.
Dimensions:
Overall height: 96mm (3-1/32"). Overall length: 123mm (4-3/32").
Pump diameter: 60mm (2-1/32"). Mounting bolt centres: 76mm (3")

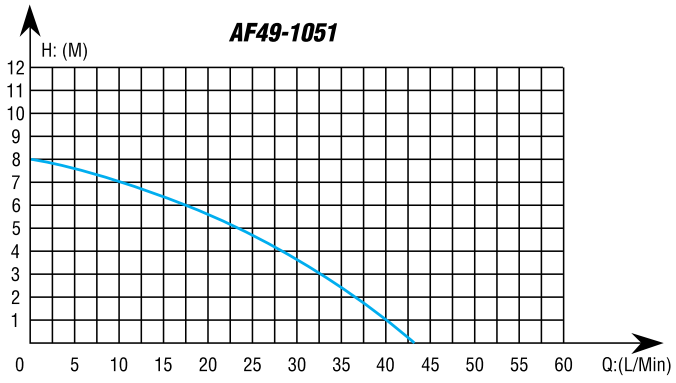
DO NOT RUN DRY.
WARNING: WARRANTY WILL BE VOID IF THE PUMP IS RUN WITHOUT FLUID.

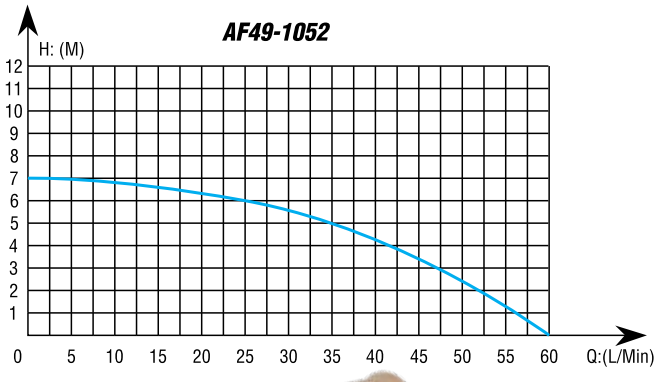
Part No	Description
AF49-1051	Electric water pump 3/4 inch (19.05mm) barb
AF49-1052	Electric water pump 1 inch (25.4mm) barb



Part Number AF49-1051	
Voltage	DC 12V
Voltage Range	DC 10V~14V
Withstanding Voltage	14V
Current	5.6 A ± 10%
Max. Power	67.2 W 108 W
Flow Rate	2500 LPH
Pressure	8 M
Inlet Diameter	22 mm (55/64")
Outlet Diameter	22 mm (55/64")
Water Temperature	-10 ~ 105 °C (-10 ~ 221°F)
Ambient Temperature	- 10 ~ 85 °C (-10 ~ 185°F)
Storage Temperature	- 10 ~ 85 °C (-10 ~ 185°F)
Dimensions	122.0 x 94.0 x 96.3 mm
Pump Body Material	PA66 + 30% GF / Aluminum
Noise Level	< 40 dB
Controller	Built-in
Weight	about 800g

Part Number AF49-1052	
Voltage	DC 12V
Voltage Range	DC 10V~14V
Withstanding Voltage	14V
Current	5.6 A ± 10%
Max. Power	67.2 W 108 W
Flow Rate	2800 LPH
Pressure	7 M
Inlet Diameter	27 mm (1-1/16")
Outlet Diameter	27 mm (1-1/16")
Water Temperature	-10 ~ 105 °C (-10 ~ 221°F)
Ambient Temperature	- 10 ~ 85 °C (-10 ~ 185°F)
Storage Temperature	- 10 ~ 85 °C (-10 ~ 185°F)
Dimensions	124.0 x 94.0 x 96.2 mm
Pump Body Material	PA66 + 30% GF / Aluminum
Noise Level	< 40 dB
Controller	Built-in
Weight	about 800g





FORD 351C WATER OUTLET FITTING

Don't take a chance using the old water outlet fitting on your Ford Cleveland that is full of rust and could leave you stranded. These brass barb is designed to fit on top of the block next to the thermostat housing, where the heater hose connects to the block. It should press into the block to replace the old one. Total overall length is 60mm.

Part No	Description
AF116	Ford 351 water outlet fitting 5/8" to 5/8" (16mm)
AF117	Step up press in fitting 5/8" (16mm) to 3/4" (19mm)

AF64-4045BLK

AF64-4046BLK

FORD FALCON PRESS IN COOLING TEE ADAPTERS

The Aeroflow Performance press in tee adapters for the Ford Falcon BA-BF and FG Barra engine is a great way to easily install custom water lines. These billet adapters insert into the same spot as the factory hard line pipe on the water pump or lower thermostat housing in all 6-cylinder Barra engines as long as the pump has a thread hole. This is great for those who want to remove/replace any of the OEM factory water lines with motorsport style hoses and Dash fittings. This tee fitting is provided with a male -10AN and a male -6AN as well as a new O-Ring for installation. This tee fitting is great to use to run new turbo water lines on non turbo applications.

Part No	Description
AF64-4045BLK	Water Pump Tee Fitting
AF64-4046BLK	Lower Thermostat Tee Fitting

FORD FALCON PRESS IN ADAPTER LOCKING TAB

The Aeroflow Performance locking tab is designed for the Ford Falcon BA-BF and FG Barra engine. This OEM replacement tab which is not sold by Ford separately is designed for the coolant pipe which is attached to the water pump and thermostat housing. This locking tab will also work with our range of press in Barra fittings (AF64-4042BLK, AF64-4043BLK, AF64-4045BLK and AF64-4046BLK). Made from steel plated in black and includes a stainless-steel bolt.

Part No	Description
AF64-4047	Sold Individually

AF64-4042BLK AF64-4043BLK

FORD FALCON PRESS IN COOLING ADAPTER

This press in adapter from Aeroflow is designed to be a handy replacement fitting for those that what to replace the OEM coolant water line on a Ford Falcon Barra Engine. It inserts into the same spot as the factory hard line pipe on the thermostat housing on the Barra engine. It features a female -8ORB or male -10AN to allow the user to custom make water lines or run a tee piece into two lines. This is also needed for clearance when fitting forward-facing intake plenum. Anodized in a black finish with an O-ring included for installation.

Part No	Description
AF64-4042BLK	Ford Barra Press in Fitting male -10AN
AF64-4043BLK	Ford Barra Press in Fitting female -8ORB

FORD FALCON HEATER HOSE X PIECE

The plastic heater hose t-piece found in the Ford Falcon BA-BF and FG Barra engine is notorious for breaking down and causing engine coolant leaks. This is due to the brittle nature of the plastic over time breaking down. Being a discontinued item from Ford, Aeroflow Performance has made a new billet aluminium version with an extra port to combat this problem. Made from billet 6061 aluminium and black anodised for corrosion protection. Both inlet barb fittings are 3/4" on each side of the tee piece. With a 3/8" barb and 5/8" barb to -6ORB fittings are included to choose which model you have to suit on the side of the tee piece. An additional -6ORB is located opposite to the other -6ORB to create the X piece. A -6ORB to -6AN fitting is included. This will allow NON-TURBO barra engines to be converted to turbo and allow you to run a custom coolant water line to the turbocharger.

Part No	Description
AF64-4044BLK	Black Finish

FORD FALCON HEATER HOSE T-PIECE

The plastic heater hose t-piece found in the Ford Falcon BA-BF and FG Barra engine is notorious for breaking down and causing engine coolant leaks. This is due to the brittle nature of the plastic over time breaking down. Being a discontinued item from Ford, Aeroflow Performance has made a new billet aluminium version to combat this problem. Made from billet 6061 aluminium and black anodised for corrosion protection. Both inlet barb fittings are 3/4" with a 3/8" barb and 5/8" barb are included to choose which model you have to suit on the side of the tee piece.

Part No	Description
AF64-4041BLK	Black Finish

SUBARU COOLING PIPE KIT

The Aeroflow coolant hose kit for the Subaru EJ engines was designed to increase the coolant water flow onto cylinder 4. This kit allows the coolant to travel through the cylinder 4 passage and recirculate around the cooling system. Routing the coolant from another source allows additional coolant to get to the passenger side head, this additional coolant reduces the combustion temperature, risk of premature detonation and head gasket failure. How the temperatures are balanced across both case halves. This is essential with close deck blocks due to the minimal coolant flow. The kit includes fittings, a new coolant hose with spring clamps, which you simply fit into the unused port at the back of the block at cylinder 4's location. This can then be positioned into the water matrix tee pipe directly above using the supplied fittings on the tee piece.

Part No	Description
AF64-2203BLK	Subaru EJ20 / EJ25 Cylinder 4 Cooling Hose Kit

AF49-1138

AF49-1142

AF49-1043

HI-FLOW THERMOSTATS

Thermostats play a vital role in engine management. Thermostats can fail in 2 possible manners; open or close position. If stuck open, the engine's heater will operate at reduced efficiency for an extended period of time or if stuck shut, will cause your car's engine to overheat leading to costly repairs or ultimately "complete engine failure". The Aeroflow Performance range of thermostats are available in temperatures that are lower than the factory units. Reducing the temperature which an engine runs will make more power through better thermal and volumetric efficiency. This is a direct drop in with no modifications needed and includes the rubber seal if required.

Part No	Description	
AF49-1043	GM Holden, Chevrolet, Ford, AMC, BARRA	160 F / 71
AF49-1044	GM Holden, Chevrolet, Ford, AMC, BARRA	180 F / 82 C
AF49-1136	SUBARU EJ20/EJ25	160 F / 71 C
AF49-1137	NISSAN SR20	160 F / 71 C
AF49-1138	NISSAN RB20, RB25, RB26, RB30	160 F / 71 C
AF49-1139	MITSUBISHI EVOULTION 5, 6, 7	160 F / 71 C
AF49-1140	MITSUBISHI EVOULTION 8, 9	160 F / 71 C
AF49-1141	TOYOTA 1JZ, 2JZ	160 F / 71 C
AF49-1142	HOLDEN COMMODORE V6 ECOTEC	170 F / 77 C
AF59-1043	Ford Barra BA-FG O-ring	
AF59-1136	Subaru EJ20 / EJ25 O-ring	
AF59-1139	Mitsubishi EVO 5,6,7 O-ring	

GM LS THERMOSTATS

Available for all style LS series engine that have a separate thermostat and water neck. These thermostats are available in 160, 180 temperatures to suit any application.

Part No	Description
AF49-1143	LS1 / LS2 THERMOSTAT 160 ^{O}F (71 ^{O}C)
AF49-1144	LS1 / LS2 THERMOSTAT 180 ^{O}F (82 ^{O}C)
AF49-1145	LS3 THERMOSTAT 160 ^{O}F (71 ^{O}C)
AF49-1146	LS3 THERMOSTAT 180 ^{O}F (82 ^{O}C)
Replacement gaskets	
AF59-1143	Replacement rubber gasket to suit LS1 / LS2 (53.9mm I.D.)
AF59-1145	Replacement rubber gasket to suit LS3 (56mm I.D.)

RESTRICTOR PLATE KIT

Restricting coolant flow leaving the engine lets you control the amount of heat absorbed by the coolant. Red, gold and blue anodised aluminium restrictor plates are mounted under the water outlet on the intake manifold. This kit consists of three restrictor plates with 15.88mm (5/8"), 19.08mm (3/4") and 25.4mm (1") I.D. holes for optimum coolant flow, 28.57mm (2-1/8") O.D. Suitable for Gm Holden, Chevrolet and Ford

Part No	Description
AF49-1055	Coolant restrictor plate kit

WATER NECK SPACER

Aeroflow's Chev water neck spacer kit is the perfect solution for allowing an extra auxiliary port of coolant, can be used for many applications including plumbing coolant to a turbo charger, extra coolant flow from rear of heads or simply connecting your heater in a conversion! Available in silver or black anodised finishes. 28mm (1-7/64") high

Part No	Colour	Description
AF64-4051	Silver	Spacer with 2 x -8ORB female ports
AF64-4051BLK	Black	Spacer with 2 x -8ORB female ports

REMOTE THERMOSTAT HOUSING

The Aeroflow Performance remote thermostat housing allows you to remote mount a thermostat in the cooling system away from the engine itself. This is useful for cars that have no room to allow the thermostat to be on the engine itself such as a blower manifold. This remote thermostat housing also allows you to locate the filler neck at the highest point of car with low mount radiators to help bleed air out of the system. It is designed to adapt a Chevy thermostat housing along with a Chevy thermostat. Made from billet aluminium with two female -12 ORB ports on both sides and 3/8 UNC mounting holes. Comes in two colour options black & silver.

Part No	Colour	Description
AF64-3043S	Silver	Remote themostat housing
AF64-3043BLK	Black	Remote themostat housing

INLINE THERMOSTAT

The Aeroflow Performance inline thermostat housing allows you to remote mount a thermostat inline in between the top radiator hose from your cooling system away from the engine. This is useful for cars that have no room to allow the thermostat to be on the engine block. This inline thermostat accepts a 1-1/2" (38mm) radiator hose on the outside and features a female -16ORB thread on the inside for those wanting custom braided lines. A -3ORB port is included in the housing that can be used as a bleed port for the cooling system. This housing accepts a traditional thermostat (AF49-1136 sold separately). Machined from billet aluminium and available in silver or black anodized finishes. Overall Length is 3.93" (100mm) and overall diameter is 3.14" (80mm).

Part No	Finish	Description
AF64-3044	Silver	Inline universal thermostat
AF64-3044BLK	Black	Inline universal thermostat
AF59-3044	Replacement Rubber Seal	

BILLET RADIATOR FILTER/FILLER

This awesome looking billet radiator filter is designed to be fitted to the top radiator hose to filter and remove any particles before they reach the radiator and lead to clogging. The billet radiator filter is also simple to clean and install. Simply unscrew the cap and remove the filter screen and sludge collector, clean and reassemble. The filter inlet and outlet come in 38mm (1-1/2") diameter with -16 ORB female thread inside. Suits AF150-28 hose finishers. (Fittings are not included).
Overall length 95mm (3-3/4")
Height 75mm (2-31/32")
Width 63mm (2-31/64")

Part No	Description
AF64-2043	Black Inline billet radiator filter
AF64-2043P	Polished Inline billet radiator filter
AF59-2043	Replacement O-Ring and Screen
AF926-22-16BLK	-16ORB to 1-3/8" barb for push-on hose

RADIATOR HOSE GAUGE ADAPTERS

Aeroflow's Billet Hose Adapters with 1/8" NPT Auxiliary Port are perfect for mounting gauge senders to monitor radiator temperatures. These are perfect to slip between radiator hoses and enable you to mount a sender effortlessly.

Part No	Colour	Description
AF64-2232	Black	32mm (1-1/4") OD adapter with 1/8" port
AF64-2234	Black	34mm (1-11/32") OD adapter with 1/8" port
AF64-2236	Black	36mm (1-27/64") OD adapter with 1/8" port
AF64-2238	Black	38mm (1-1/2") OD adapter with 1/8" port

FORD FALCON LOWER THERMOSTAT HOUSING

Aeroflow Performance lower thermostat housing for the BA, BF, FG Ford Falcon 6 cylinder Barra engine. This handy thermostat housing is perfect for engine conversions or as an upgrade from the cast factory unit. It features a -10ORB on the bottom and a -6ORB on the front. This will allow custom motorsport style hoses and Dash fittings. Machined from billet 6061-T6 aluminium for long lasting durability.

Part No	Description
AF64-4136BLK	Black anodised finish

REMOTE RADIATOR HOSE FILLER

Aeroflow inline radiator hose fillers are designed to be used in a radiator hose to provide a remote coolant system fill. Machined from 6061-T6 billet aluminium it accepts a large 42mm radiator cap. Machined with 2 x 1/8" NPT ports for water temp or pressure gauges with one port featuring a straight 5/16" (8mm) barb fitting included. This filler features internal threads into the main body of 1-1/4"-20 which will allow the use of our AN Water Neck Adapters and Radiator Hose Adapters both sold separately. This filler includes the 1-1/4"-20 to 42mm barb adapter.
Overall Length: 139mm, Overall Height: 66mm

Part No	Description
AF64-4039	Silver
AF64-4039BLK	Black

BILLET THERMOSTAT HOUSINGS

Supplied with bolts and O-ring where applicable.

SUITS SBC / BB CHEVY & 304 HOLDEN (Swivel)

Part No	Finish
AF64-2034	Blue
AF64-2034BLK	Black
AF64-2034S	Silver
AF64-2034R	Red
AF64-2034C	Chrome
AF59-2034	Replacement O-Ring & Bolts

AF64-2034BLK

SUITS 302 - 351 CLEVELAND (NON Swivel)

features an internal -16 ORB

Part No	Finish
AF64-2021	Blue
AF64-2021BLK	Black
AF64-2021S	Silver
AF64-2021R	Red
AF64-2021C	Chrome
AF59-2021	Replacement O-Ring & Bolts

AF64-2021BLK

SUITS 302 - 351 Cleveland (90°) (Swivel)

Part No	Finish
AF64-2039	Blue
AF64-2039BLK	Black
AF64-2039S	Silver
AF64-2039R	Red
AF64-2039C	Chrome
AF59-2039	Replacement O-Ring & Bolts

AF64-2039

SUITS FORD FALCON 6 CYL (EF EL BA BF FG) (Swivel)

Part No	Finish
AF64-4036	Blue
AF64-4036BLK	Black
AF64-4036S	Silver
AF64-4036R	Red
AF64-4036C	Chrome
AF59-4036	Replacement O-Ring & Bolts

AF64-4036C

SUITS SB FORD WINDSOR (Swivel)

45 degree with internal -16ORB

Part No	Finish
AF64-2233	Blue
AF64-2233BLK	Black
AF64-2233C	Chrome
AF64-2233R	Red
AF64-2233S	Silver
AF59-2233	Replacement O-Ring & Bolts

AF64-2233BLK

SUITS BB FORD 429 - 460 (Swivel)

Part No	Finish
AF64-4037	Blue
AF64-4037BLK	Black
AF64-4037S	Silver
AF64-4037R	Red
AF64-4037C	Chrome
AF59-4037	Replacement O-Ring & Bolts

AF64-4037BLK

SUITS 308 HOLDEN (GM Australia) (Swivel) (Heater optional)

Part No	Finish
AF64-2091	Blue
AF64-2091BLK	Black
AF64-2091S	Silver
AF64-2091R	Red
AF64-2091C	Chrome
AF59-2091	Replacement O-Ring & Bolts

AF64-2091C

SUITS 308 HOLDEN (GM Australia) (Swivel) (No heater)

Part No	Finish
AF64-2056	Blue
AF64-2056BLK	Black
AF64-2056S	Silver
AF64-2056R	Red
AF64-2056C	Chrome
AF59-2091	Replacement O-Ring & Bolts

Note:AF64-2034 can be used on VN EFI manifolds with no heater provision. Some manifolds will require metric bolts.

AF64-2056BLK

SUITS GM LS1 / LS2 (Swivel)

Part No	Finish
AF64-2092	Blue
AF64-2092BLK	Black
AF64-2092S	Silver
AF64-2092R	Red
AF64-2092C	Chrome
AF59-2092	Replacement O-Ring & Bolts

Note: Housing is designed to suit LS2 thermostat

AF64-2092C

SUITS GM LS3 / LSA (Swivel)

Part No	Finish
AF64-2115	Blue
AF64-2115BLK	Black
AF64-2115S	Silver
AF64-2115R	Red
AF64-2115C	Chrome
AF59-2092	Replacement O-Ring & Bolts

Note: Housing is designed to suit LS2 thermostat

AF64-2115BLK

SUITS NISSAN RB30 TOP WATER HOUSING (NON Swivel)

Part No	Finish
AF64-4030	Blue
AF64-4030BLK	Black
AF64-4030S	Silver
AF64-4030R	Red
AF64-4030C	Chrome

AF64-4030

SUITS NISSAN RB (NON Swivel)

Note: DOES NOT FIT RB26

Part No	Finish
AF64-4029	Blue
AF64-4029BLK	Black
AF64-4029S	Silver
AF64-4029R	Red
AF64-4029C	Chrome

AF64-4029R

SUITS MAZDA ROTARY 2 Bolt (Swivel)

(requires slight modification to bolt holes)

Part No	Finish
AF64-2039	Blue
AF64-2039BLK	Black
AF64-2039S	Silver
AF64-2039R	Red
AF64-2039C	Chrome
AF59-2039	Replacement O-Ring & Bolts

RADIATOR HOSE ADAPTERS

Fit most popular electric water pumps and Aeroflow water necks.
1-1/4"-20 thread.

Length	Blue	Black	Silver	Red
Suits 38.1mm (1-1/2") Radiator Hose				
69.8mm 2-3/4"	AF64-2080	AF64-2080BLK	AF64-2080S	AF64-2080R
114.3mm 4-1/2"	AF64-2081	AF64-2081BLK	AF64-2081S	AF64-2081R
Suits 44.5mm (1-3/4") Radiator Hose				
69.8mm 2-3/4"	AF64-2082	AF64-2082BLK	AF64-2082S	AF64-2082R
114.3mm 4-1/2"	AF64-2083	AF64-2083BLK	AF64-2083S	AF64-2083R

AN WATER NECK ADAPTERS

Suits 360º Swivel Aeroflow water necks

Allows the use of AN hose and fittings for radiator hose applications. Remove barbed fitting and screw in one of these AN adapters. -16 Adapter is 52mm (2-3/16") from O-ring to AN, -20 adapter is 54mm (2-1/8") from O-ring to AN. 1-1/4" -20 thread

AN	Blue	Black	Silver	Red	Chrome
-16	AF64-2073	AF64-2073BLK	AF64-2073S	AF64-2073R	AF64-2073C
-20	AF64-2074	AF64-2074BLK	AF64-2074S	AF64-2074R	AF64-2074C

LS SERIES WATER PUMP PLATES

The Aeroflow Performance GM LS water pump adapter plates are designed for cooling systems that employ a remote or radiator mounted water pump. These adapters are the cleanest and simplest way to connect the coolant lines to the engine. These plates are designed to help you connect AN hoses to your engine block at the spots where the water pump usually bolts on. Featuring 2 x -10ORB ports on each plate, manufactured from billet aluminium.
Note: Water pump gaskets included

Part No	Description
AF64-2241	LS Series water pump plates

AF50-1010

AF50-1000

AF50-1001

GM LSA SUPERCHARGER WATER FITTING ADAPTERS

AF50-1011

For those wanting to add a touch of class and remove those factory OEM steel lines on the supercharger and replace them with some braided line/AN options. Aeroflow Performance have designed these simple clip on fittings that attach straight to the supercharger and allows you to convert straight to -10AN or a 5/8" (15.9mm) barb.

Part No	Description
AF50-1000	Female LSA Water fitting adapters with 5/8" barb
AF50-1001	Male LSA Water fitting adapters with 5/8" barb
AF50-1010	Female LSA Water fitting adapters with -10AN
AF50-1011	Male LSA Water fitting adapters with -10AN

GM LSA SUPERCHARGER WATER FILLER TEE

The water filler tee is a unique billet piece that replaces the factory plastic item which is brittle and can fatigue over time. The added advantage being you cannot purchase the OEM item separately and instead have to purchase the entire line kit which is a costly expense.

Part No	Description
AF50-1002	Black LSA Water filler tee

ADJUSTABLE COOLANT CROSS-OVER LOG

The Aeroflow Performance LS cross over logs are designed to work in conjunction with our GM LS water pump plates (sold separately AF64-2241). It simplifies the plumbing of a remote mounted electric water pump by eliminating all the extra adapters and lines. This adjustable length design which allows the log to be adjusted from 172mm (6.8") to 266mm (10.5") makes it a very universal design that can be used with any engine utilizing block adapters. The coolant cross over log features 2 female -12AN swivels with 1 male -16AN flare. CNC machined from billet aluminium construction with black anodized finish only.
SOLD INDIVIDUALLY.

Part No	Description
AF64-2242	Coolant cross over log

GM LS SERIES CROSS-OVER ADAPTERS

Aeroflow Performance LS water cross over adapters are specifically designed for the LS series engine, these cross over adapters compliment aftermarket intakes and accessories that the factory rigid brazed hard lines will not. The lines are designed to eliminate trapped air and steam from your engine to prevent hot spots and overheating. The adapter O-ring seals and converts to -4AN plumbing. Featuring fixed or swivel style adapters in dual or single variations allow optimal routing on your application which eliminates the need for T adapters. Available in both silver and black anodised options. Installing these water cross-over adapters in all 4 corners of the engine have been proven to decrease detonation in number 7 & 8 cylinders and are a great improvement over the standard steam vent plumbing.

Part No	Finish	Description
AF64-2186	Silver	LS cross-over adapters
AF64-2186BLK	Black	LS cross-over adapters
AF64-2187	Silver	Swivel LS cross-over adapters
AF64-2187BLK	Black	Swivel LS cross-over adapters
AF64-2188	Silver	Dual Swivel LS cross-over adapters
AF64-2188BLK	Black	Dual Swivel LS cross-over adapters
AF64-2183	Silver	Block off LS cross-over adapters
AF64-2183BLK	Black	Block off LS cross-over adapters
AF59-2187	Replacement O-ring (pack of 4)	

LS WATER CROSS OVER KIT

The Aeroflow Performance GM LS water cross-over kit provides a clean, professional look while providing proper air bleeding for the cooling system and can be used with Carb or EFI intakes without modifications. This Stainless Steel Steam Vent System connects the 4 corners of your LS engine to remove trapped steam and get it where it needs to go. When steam gets trapped pressures rise, when pressures rise it creates an unsafe tune condition which can lead to pre-detonation, head gasket failures, lean cylinders causing engine failure. This setup combines our compact distribution block and swivel cross over adapters with 1/4" 304 stainless steel line. Requires only 20mm (25/32") of intake manifold clearance.

Part No	Description
AF64-2197	GM LS water cross over kit.

EXHAUST INSULATION HEAT WRAP (Black Titanium)

Aeroflow's Black Titanium exhaust wrap is an innovative way to reduce unwanted and power-robbing engine compartment heat. By wrapping your exhaust headers and down pipes you decrease exhaust density and increase exhaust flow resulting in more power! The Black Titanium exhaust wrap is rated to withstand 980°C (1800°F) and 1371°C (2500°F) of intermittent radiant heat.

Part No	Colour	Description
AF91-3012	Black Titanium	25.4mm (1") x 15.24m (50ft)
AF91-3013	Black Titanium	50.8mm (2") x 15.24m (50ft)
AF91-3014	Black Titanium	25.4mm (1") x 4.57m (15ft)
AF91-3015	Black Titanium	50.8mm (2") x 4.57m (15ft)

EXHAUST INSULATION HEAT WRAP (Titanium)

Aeroflow's Titanium exhaust wrap is an innovative way to reduce unwanted and power-robbing engine compartment heat. By wrapping your exhaust headers and down pipes you decrease exhaust density and increase exhaust flow resulting in more power! The Titanium exhaust wrap is rated to withstand 980°C (1800°F) and 1371°C (2500°F) of intermittent radiant heat.

Part No	Colour	Description
AF91-3008	Titanium	25.4mm (1") x 15.24m (50ft)
AF91-3009	Titanium	50.8mm (2") x 15.24m (50ft)
AF91-3010	Titanium	25.4mm (1") x 4.57m (15ft)
AF91-3011	Titanium	50.8mm (2") x 4.57m (15ft)

WRAP GUIDE

To work out length of exhaust wrap that is required for each tube use this chart. Lengths are approximate and are calculated using 50% overwrap.
For 2" wide exhaust wrap be sure to add 0.666 ft for every bend and up to 1.33 ft for a 90 degree bend.
For 1" wide exhaust wrap be sure to add 1.08 ft for every bend and up to 2.08 ft for a 90 degree bend.

Tube Dia	Tube Length	Wrap Length Required	
		25.4cm (1") Wrap	50.8cm (2") Wrap
1"	30.4 cm (1ft)	205cm (6.75 ft)	80.7cm (2.65 ft)
1-1/8"	30.4 cm (1ft)	229cm (7.534 ft)	86.8cm (2.85 ft)
1-1/4"	30.4 cm (1ft)	254cm (8.35 ft)	95cm (3.12 ft)
1-3/8"	30.4 cm (1ft)	277cm (9.11 ft)	102cm (3.37 ft)
1-1/2"	30.4 cm (1ft)	302cm (9.92 ft)	111cm (3.64 ft)
1-5/8"	30.4 cm (1ft)	326cm (10.71 ft)	118cm (2.9 ft)
1-3/4"	30.4 cm (1ft)	350cm (11.5 ft)	127cm (4.17 ft)
1-7/8"	30.4 cm (1ft)	374cm (12.28 ft)	135cm (4.43 ft)
2"	30.4 cm (1ft)	398cm (13.07 ft)	142cm (4.68 ft)
2-1/8"	30.4 cm (1ft)	422cm (13.85 ft)	150cm (4.95 ft)
2-1/4"	30.4 cm (1ft)	446cm (14.64 ft)	158cm (5.21 ft)
2-1/2"	30.4 cm (1ft)	494cm (16.21 ft)	175cm (5.74 ft)
2-3/4"	30.4 cm (1ft)	542cm (17.78 ft)	191cm (6.26 ft)
3"	30.4 cm (1ft)	589cm (19.35 ft)	206cm (6.78 ft)
3.5"	30.4 cm (1ft)	685cm (22.49 ft)	239cm (7.83 ft)
4"	30.4 cm (1ft)	773cm (25.63ft)	271cm (8.88 ft)

EXHAUST INSULATION HEAT WRAP (White and Black)

Aeroflow's exhaust wrap is an innovative way to reduce unwanted and power-robbing engine compartment heat. By wrapping your exhaust headers and down pipes you decrease exhaust density and increase exhaust flow resulting in more power! The white and black exhaust wrap is rated to withstand 650°C (1200°F) direct heat and 1100°C (2000°F) of radiant heat.

Part No	Colour	Description
AF91-3000	White	25.4mm (1") x 15.24m (50ft)
AF91-3001	White	50.8mm (2") x 15.24m (50ft)
AF91-3002	White	25.4mm (1") x 4.57m (15ft)
AF91-3003	White	50.8mm (2") x 4.57m (15ft)
AF91-3004	Black	25.4mm (1") x 15.24m (50ft)
AF91-3005	Black	50.8mm (2) x 15.24m (50ft)
AF91-3006	Black	25.4mm (1") x 4.57m (15ft)
AF91-3007	Black	50.8mm (2") x 4.57m (15ft)

SNAP-LOCK TIES

Aeroflow's Snap-Lock ties are a perfect choice for securing your wrap or cables from extreme heat areas that will handle 200lbs of tensile strength. Simply pull to tighten. Manufactured from 316 stainless steel and will handle 1370°C (2500°F). Available in two kits: 229mm (9") Long x 12 pieces and 457mm (18") long x 6 pieces.

Part No	Description
AF91-7000	Snap Lock Ties 12 Piece x 229mm (9") Long
AF91-7001	Snap Lock Ties 6 Piece x 457mm (18") Long

TITANIUM ALUMINISED HEAT WRAP Black finish

Aeroflow's aluminised exhaust wrap is an innovative way to reduce unwanted and power-robbing engine compartment heat. Constructed from a high temperature base fabric like our current range of heat wrap which is then coated in multiple layers of highly reflective aluminium in a stealth black finish. This aluminium layer is an added protection as it takes longer for it to absorb the extreme heat before it melts. By wrapping your exhaust headers and down pipes you decrease exhaust density and increase exhaust flow resulting in more power! This exhaust wrap is rated to withstand 980 Degree C (1800 Degree F) and 1371 Degree C (2500 Degree F) of intermittent radiant heat.

Part No	Description
AF91-3016	25.4mm (1") x 15.24m (50ft)
AF91-3017	50.8mm (2") x 15.24m (50ft)
AF91-3018	25.4mm (1") x 4.57m (15ft)
AF91-3019	50.8mm (2") x 4.57m (15ft)

ALUMINISED HEAT SLEEVE

Aeroflow's heat sleeve is designed to simply slide over hoses, cables and wires to provide the ultimate protection from radiant heat. It is constructed from a fibreglass inner weave and protected by an aluminised heat barrier that also protects from fluid and oil spills and is capable of withstanding 260°C (500°F) direct heat and 1100°C (2000°F) radiant heat.

Part No	Min ID	Max ID	Length	Finish
AF91-5000	6.35mm 1/4"	12.7mm 1/2"	1m 3ft	Silver
AF91-5001	15.8mm 5/8"	25.4mm 1"	1m 3ft	Silver
AF91-5002	28.5mm 1-1/8"	38.1mm 1-1/2"	1m 3ft	Silver
AF91-5003	41.2mm 1-5/8"	50.8mm 2"	1m 3ft	Silver
AF91-5004	54mm 2-1/8"	63.5mm 2-1/2"	1m 3ft	Silver
AF91-5010	6.35mm 1/4"	12.7mm 1/2"	3.7m 12ft	Silver
AF91-5011	15.8mm 5/8"	25.4mm 1"	3.7m 12ft	Silver
AF91-5012	28.5mm 1-1/8"	38.1mm 1-1/2"	3.7m 12ft	Silver
AF91-5013	41.2mm 1-5/8"	50.8mm 2"	3.7m 12ft	Silver
AF91-5014	54mm 2-1/8"	63.5mm 2-1/2"	3.7m 12ft	Silver
AF91-5000BLK	6.35mm 1/4"	12.7mm 1/2"	1m 3ft	Black
AF91-5001BLK	15.8mm 5/8"	25.4mm 1"	1m 3ft	Black
AF91-5002BLK	28.5mm 1-1/8"	38.1mm 1-1/2"	1m 3ft	Black
AF91-5003BLK	41.2mm 1-5/8"	50.8mm 2"	1m 3ft	Black
AF91-5004BLK	54mm 2-1/8"	63.5mm 2-1/2"	1m 3ft	Black
AF91-5010BLK	6.35mm 1/4"	12.7mm 1/2"	3.7m 12ft	Black
AF91-5011BLK	15.8mm 5/8"	25.4mm 1"	3.7m 12ft	Black
AF91-5012BLK	28.5mm 1-1/8"	38.1mm 1-1/2"	3.7m 12ft	Black
AF91-5013BLK	41.2mm 1-5/8"	50.8mm 2"	3.7m 12ft	Black
AF91-5014BLK	54mm 2-1/8"	63.5mm 2-1/2"	3.7m 12ft	Black

VELCRO HEAT GUARD

Aeroflow Velcro hook and loop heat sleeve is perfect for protecting pre-made lines and hoses in a hot engine bay such as fuel lines, brake lines, vacuum hoses, wiring. This sleeve uses a Velcro strap for installation, so it can be installed and removed without the need to uninstall components and lines. This aluminium sleeve is made from a heavy reflective aluminium outer layer finished in black with a heat proof fibreglass inner fabric. It can withstand temps up to 650°C. The foil finish reflects 95% of radiant heat and the inner layer of fibreglass provides insulation to the cable, hose or wiring inside.

Part No	Description	Length
AF91-2050	19.05mm (3/4")	Length 300mm
AF91-2051	25.4mm (1")	Length 300mm
AF91-2052	38.1mm (1-1/2")	Length 300mm
AF91-2055	19.05mm (3/4")	Length 1000mm
AF91-2056	25.4mm (1")	Length 1000mm
AF91-2057	38.1mm (1-1/2")	Length 1000mm

BRAIDED SLEEVE HEAT SHIELD

Insulates hoses and cables in high heat areas. Withstands up to 500°C (932°F) and splashes of 1100°C (2000°F). Not recommended for direct contact with heat source. Available in 3.7m (12ft) or 1m (3ft) lengths

Part No	I.D.	Suits Hose	Length
AF91-9000	6.35mm 1/4"	-4,(-3 & -4 PTFE)	1m or 3ft
AF91-9001	12.7mm 1/2"	-5,(-6 PTFE)	1m or 3ft
AF91-9002	25.4mm 1"	-6, -8, -10, -12	1m or 3ft
AF91-9050	6.35mm 1/4"	-5,(-6 PTFE)	3.7m or 12ft
AF91-9051	12.7mm 1/2"	-5,(-6 PTFE)	3.7m or 12ft
AF91-9052	25.4mm 1"	-6, -8, -10, -12	3.7m or 12ft

WIRE & HOSE OVERWRAP

Insulates hoses and cables in high heat areas. Withstands up to 410°F / 210°C and splashes of 660°F / 350°C. Not recommended for direct contact with heat source. Available in 3.7m / 12ft or 1m / 3ft lengths

Part No	I.D.	Suits Hose	Length
AF91-9900	6.35mm 1/4"	-4,(-3 & -4 PTFE)	1m or 3ft
AF91-9901	12.7mm 1/2"	-5,(-6 PTFE)	1m or 3ft
AF91-9902	25.4mm 1"	-6, -8, -10, -12	1m or 3ft
AF91-9950	6.35mm 1/4"	-4,(-3 & -4 PTFE)	3.7m or 12ft
AF91-9951	12.7mm 1/2"	-5,(-6 PTFE)	3.7m or 12ft
AF91-9952	25.4mm 1"	-6, -8, -10, -12	3.7m or 12ft

FLEX BRAID WRAP

Black tight weave high coverage Aeroflow's heat-flex braid is lightweight and extremely flexible. Heat-flex braid can be used for insulating wire bundles or cables while offering that factory look. Heat-flex braid can also be used on heater and radiator hoses. With a tough woven construction, heat-flex provides a continuous temperature rating of up to 127°C (260°F) and a melting temperature of 250°C (482°F). Available in 1m (3ft) and 7.6m/25ft length rolls in 6.35mm (1/4"), 12.7mm (1/2"), 25.4mm (1") and 38.1mm (1-1/2") size I.D. Can be terminated with heat-shrink or Aeroflow hose end finishers for that professional look.

Part No	Description	Length
AF91-7049	3mm (1/8")	1m 3ft
AF91-7050	6.35mm (1/4")	1m 3ft
AF91-7055	9.52mm (3/8")	1m 3ft
AF91-7051	12.7mm (1/2")	1m 3ft
AF91-7052	25.4mm (1")	1m 3ft
AF91-7053	38.1mm (1-1/2")	1m 3ft
AF91-7056	19mm (3/4")	1m 3ft
AF91-7550	6.35mm (1/4")	7.6m 25ft
AF91-7549	3mm (1/8")	7.6m 25ft
AF91-7555	9.52mm (3/8")	3.7m 12ft
AF91-7551	12.7mm (1/2")	7.6m 25ft
AF91-7556	19mm (3/4")	3.7m 12ft
AF91-7552	25.4mm (1")	7.6m 25ft
AF91-7553	38.1mm (1-1/2")	7.6m 25ft

HEATGUARD HEAT SHIELD

Insulates hoses and cables in high heat areas. Withstands up to 260°C (500°F) and splashes of 1100°C (2000°F). Not recommended for direct contact with heat source. Available in 3.7m (12ft) or 1m (3ft) lengths

Part No	I.D.	Suits Hose	Length
AF91-1999	7.9mm 5/16"	-3, -4	3.7m or 12ft
AF91-2000	12.7mm 1/2"	-5,(-6 PTFE)	3.7m or 12ft
AF91-2003	19.05mm 3/4"	-6 to -8,(-8 to -10 PTFE)	3.7m or 12ft
AF91-2001	25.4mm 1"	-10, (-12 PTFE)	3.7m or 12ft
AF91-2002	38.1mm 1-1/2"	-12, -16, -20	3.7m or 12ft
AF91-1909	7.9mm 5/16"	-3, -4	1m or 3ft
AF91-2010	12.7mm 1/2"	-5,(-6 PTFE)	1m or 3ft
AF91-2013	19.05mm 3/4"	-6 to -8,(-8 to -10 PTFE)	1m or 3ft
AF91-2011	25.4mm 1"	-10, (-12 PTFE)	1m or 3ft
AF91-2004	16mm 5/8"	-8,-10 PTFE Hoses	3.7m or 12ft
AF91-2005	22mm 7/8"	-12 100/450, -10 400/500	3.7m or 12ft
AF91-2014	16mm 5/8"	-8,-10 PTFE Hoses	1m or 3ft
AF91-2015	22mm 7/8"	-12 100/450, -10 400/500	1m or 3ft
AF91-2012	38.1mm 1-1/2"	-12, -16, -20	1m or 3ft

RESERVOIR HEAT PROTECTION BAG

Aeroflow Performance have created this clutch/ brake reservoir heat protector bag as a safety shield for your Brake or clutch reservoir in the hot engine bay. This is important to protect the internal fluid on these reservoirs because when heated up outside of operating temperatures it changes density and does not perform as intended or last as intended. This bag provides insulation protection of up 1370 Degree Celsius (2500F) more than enough to keep these systems running at optimal conditions. Available in either a Titanium finish or Carbon finish and sold individually with two diameter sizes of either 2" (50.8mm) or 3" (76.2mm).

Part No	Description
AF91-8095	2" Diameter - Titanium Finish
AF91-8096	3" Diameter - Titanium Finish
AF91-8895	2" Diameter - Carbon Finish
AF91-8896	3" Diameter - Carbon Finish

Sensor NOT Included

SENSOR PROTECTION BAG

The sensor/fuel injector heat protector bag from Aeroflow Performance ensures to protect these vital electronic components from damage. These electrical components are usually exposed to heat sources and can damage the sensor meaning the information can not be transmitted. This heat protector bag ensures these components continue to work as intended to ensure lasting reliability. These heat protectors are easy to fit and created from high heat reflective material to maximise the heat shield qualities providing up to 1370 Degree Celsius (2500F) of heat protection. These are great to protect transducers such as oil/fuel pressures, knock sensors and fuel injectors. Available in either a Titanium finish or Carbon finish and sold individually.

Part No	Description
AF91-8090	Titanium Finish
AF91-8890	Carbon Finish

AF91-6050

AF91-6051

HEAT GUARD SPARK PLUG BOOTS

Aeroflow's spark plug boot and ignition wire insulator is the perfect solution for tight headers and turbo manifolds, also act as a dual purpose spark insulator to reduce misfires, extend plug wire and boot life and will not react to petroleum products. Universal size fits most boot sizes and can easily flex for angled boot applications. Easy to install and most importantly non-flammable. Sold as 4 packs.
Dimensions: 155mm (6-7/64") long, 25.4mm (1") diameter.

Part No	Description
AF91-6050	Black 1100°C (2000°F) radiant, 260°C (500°F direct
AF91-6051	Titanium 1650°C (3000° F) radiant, 1100°C (2000°F) direct

SPIRAL WRAP COVER

Aeroflow spiral wrap has been designed for use in applications requiring that extra level of protection. This cover fits over the top of electrical wiring, braided hose and/or rubber lines. This spiral wrap is constructed from high-quality black polyethylene which provides enhanced abrasion resistance as well as good flexibility. It is reusable and can be cut to size for easy installation. The expendable design allows it to fit over a variety of different wires or hoses and is available in different internal diameters in a length of 1 meter (0.9 ft) or 3.7 meters (12 ft).

Part No	I.D.	Length	Suits Hose
AF91-9800	6mm	1m or 3ft	-3AN 200/250 Series Hose
AF91-9801	7.6mm	1m or 3ft	-4AN 200/250 Series Hose
AF91-9802	11.2mm	1m or 3ft	-4AN 100/450 Series Hose and -4AN 400/500 Series Hose
AF91-9803	13.1mm	1m or 3ft	-5AN 100/450 Series Hose, -8AN 200/250 Series Hose and -5AN 400 Series
AF91-9804	13.8mm	1m or 3ft	-6AN 100/450 Series Hose and -5AN 500 Series Hose
AF91-9805	15.7mm	1m or 3ft	-7AN 100/450 Series Hose, -10AN 200/250 Series Hose and -6AN 400/500 Series Hose
AF91-9806	17.7mm	1m or 3ft	-8AN 100/450 Series Hose
AF91-9807	18.3mm	1m or 3ft	-9AN 100/450 Series Hose, -12AN 200/250 Series Hose and -8AN 400 Series Hose
AF91-9808	20.8mm	1m or 3ft	-10AN 100/450 Series Hose and -8AN 500 Series Hose
AF91-9809	23.9mm	1m or 3ft	-12AN 100/450 Series Hose, -16AN 200/250 Series Hose and -10AN 400/500 Series Hose
AF91-9810	30.5mm	1m or 3ft	-16AN 100/450 Series Hose, -20AN 200/250 Series Hose and -12AN 400/500 Series Hose
AF91-9811	35.8mm	1m or 3ft	-20AN 100/450 Series Hose
AF91-9850	6mm	3.7m or 12ft	-3AN 200/250 Series Hose
AF91-9851	7.6mm	3.7m or 12ft	-4AN 200/250 Series Hose
AF91-9852	11.2mm	3.7m or 12ft	-4AN 100/450 Series Hose and -4AN 400/500 Series
AF91-9853	13.1mm	3.7m or 12ft	-5AN 100/450 Series Hose, -8AN 200/250 Series Hose and -5AN 400 Series
AF91-9854	13.8mm	3.7m or 12ft	-6AN 100/450 Series Hose and -5AN 500 Series Hose
AF91-9855	15.7mm	3.7m or 12ft	-7AN 100/450 Series Hose, -10AN 200/250 Series Hose and -6AN 400/500 Series
AF91-9856	17.7mm	3.7m or 12ft	-8AN 100/450 Series Hose
AF91-9857	18.3mm	3.7m or 12ft	-9AN 100/450 Series Hose, -12AN 200/250 Series Hose and -8AN 400 Series Hose
AF91-9858	20.8mm	3.7m or 12ft-	10AN 100/450 Series Hose and -8AN 500 Series Hose
AF91-9859	23.9mm	3.7m or 12ft	-12AN 100/450 Series Hose, -16AN 200/250 Series Hose and -10AN 400/500 Series Hose
AF91-9860	30.5mm	3.7m or 12ft	-16AN 100/450 Series Hose, -20AN 200/250 Series Hose and -12AN 400/500 Series Hose
AF91-9861	35.8mm	3.7m or 12ft	-20AN 100/450 Series Hose

NOISE & HEAT INSULATION

Aeroflow peel and stick adhesive backed heat / noise suppressor is constructed from the highest quality material. The pressure sensitive adhesive makes it a breeze to install especially in hard to reach places. The versatility of the product allows it to be used in interior and exterior applications to block out heat around fuel tanks and exhaust systems and provide acoustic sound deadening inside the cabin.
Thickness of 2.7mm (7/64")

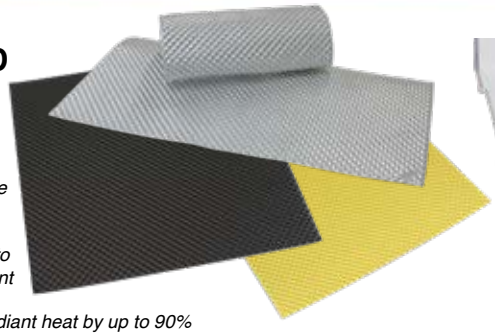
Part No	Description
AF91-4500	24" (609.60mm) x 30" (762mm)
AF91-4501	24" (609.60mm) x 60" (1524mm)
AF91-4502	24" (609.60mm) x 90" (2286mm)

ROLLER APPLICATOR

Installation of the noise & heat insulation is made easy with our applicator roller to help form and smooth for an even finish. Quality timber handle is versatile for any peel and stick product in the Aeroflow Performance insulation range. It features a sealed bearing spindle with a urethane wheel that is 50mm (1-61/64) wide.

Part No	Description
AF98-2113	Roller applicator for heat shield.

EMBOSSED HEAT SHIELD



The Aeroflow Performance single layered aluminium embossed heat shielding is the most effective way to control and manage radiant heat in any application.
It can cut the effects of radiant heat by up to 90% to protect vital components in your vehicle from heat soak.
This shielding is easy to cut with tin snips or scissors and can be drilled or screwed together to create a variety of different shapes. Simply fold and form edges with a hammer on a square edge.
Thickness: 0.85mm (1/32")

Part No	Description	Finish
AF91-4580	12" (304.80mm) x 12" (304.80mm)	Silver Finish
AF91-4581	12" (304.80mm) x 24" (609.60mm)	Silver Finish
AF91-4582	24" (609.90mm) x 24" (609.60mm)	Silver Finish
AF91-4580G	12" (304.80mm) x 12" (304.80mm)	Gold Finish
AF91-4581G	12" (304.80mm) x 24" (609.60mm)	Gold Finish
AF91-4582G	24" (609.90mm) x 24" (609.60mm)	Gold Finish
AF91-4580BLK	12" (304.80mm) x 12" (304.80mm)	Black Finish
AF91-4581BLK	12" (304.80mm) x 24" (609.60mm)	Black Finish
AF91-4582BLK	24" (609.90mm) x 24" (609.60mm)	Black Finish

ALUMINIUM FLEXIBLE DUCT

Aeroflow flexible ducting pipe is a semi-rigid tube that is lightweight and flexible but strong corrugated aluminium. Constructed from continuous spiral bound aluminium with a unique interlocked and knotted continuous seam. The structure allows you to form and bend to suit your routing needs and the memory technology aids in retaining structure. Supplied in a compressed 1-meter length, it expands to just over 3 meters and holds its shape and full diameter even when bends are applied. This ducting is perfect for channelling cold air into custom intake and induction boxes, brake ducting and may other applications.

Part No	Description
AF8615-200	2" (50mm) Outside Diameter
AF8615-237	2-3/8" (60mm) Outside Diameter
AF8615-300	3" (76mm) Outside Diameter
AF8615-350	3-1/2" (90mm) Outside Diameter
AF8615-400	4" (100mm) Outside Diameter

MANIFOLD HEAT SHIELD TO SUIT LS INTAKE

Aeroflow's LS Intake Manifold will give you an increase in horsepower! By shielding the intake manifold and reducing the heat radiating up from the engine, this shield will lower intake manifold temperatures creating a more dense fuel and air mixture hence creating more power.
Being adhesive backed, the heavy duty adhesive will stick to any clean semi-smooth surface and will enhance the look and performance of your LS! With oversized front and rear, with some slight trimming it will be a perfect fit to your manifold. Withstands up to 1100°C (2000°F) radiant heat & 260°C (500°F) of direct heat.

Part No	Description	Finish
AF91-4050	Suit GM LS factory intake manifold	Silver Finish
AF91-4050BLK	Suit GM LS factory intake manifold	Black Finish

FLEXIBLE SELF ADHESIVE HEAT BARRIER

Aeroflow's adhesive backed barrier has the same high quality features as the flexible heat barrier with the added adhesive back allowing neat and easy installation. Flexible adhesive backed barrier can only be applied one way adhesive side down. Withstands 1100°C (2000°F) radiant heat and 650°C (1200°F) direct heat, can be trimmed to fit then simply peel and stick.

Part No	Description	Style
Silver Finish		
AF91-4000	38.1mm (1.5") x 4.5m (15ft)	Roll
AF91-4001	305mm (12") x 305mm (12")	Sheet
AF91-4002	305mm (12") x 610mm (24")	Sheet
AF91-4003	610mm (24") x 915mm (36")	Sheet
AF91-4004	610mm (24") x 1220mm (48")	Sheet
AF91-4005	159mm (6.25") x 660mm (26")	Sheet
Black Finish		
AF91-4000BLK	38.1mm (1.5") x 4.5m (15ft)	Roll
AF91-4001BLK	305mm (12") x 305mm (12")	Sheet
AF91-4002BLK	305mm (12") x 915mm (36")	Sheet
AF91-4003BLK	610mm (24") x 915mm (36")	Sheet
AF91-4004BLK	610mm (24") x 1220mm (48")	Sheet
AF91-4005BLK	159mm (6.25") x 660mm (26")	Sheet
Gold Finish		
AF91-4015	50mm (2") x 9.1m (30ft)	Roll
AF91-4010	305mm (12") x 305mm (12")	Sheet
AF91-4011	305mm (12") x 610mm (24")	Sheet

FLEXIBLE HEAT BARRIER

Aeroflow's heat barrier is an excellent method for reflecting unwanted heat from surfaces needing protection. Minimal thickness to provide an easy installation and can be retained in place with Aeroflow's stainless straps or simply riveted in place. When used as a heat SHIELD the barrier should be installed so the bright metallic surface faces the heat source. When used to RETAIN heat, the fabric side faces the heat source. This allows the metallic surface to act as a barrier to prevent penetration of fluids. Withstands 1100°C (2000°F) radiant heat and 650°C (1200°F) direct heat and can be easily trimmed to desired size.

Part No	Description	Colour
AF91-6000	508mm (20") x 305mm (12")	Silver
AF91-6001	1016mm (40") x 305mm (12")	Silver
AF91-6002	1016mm (40") x 914mm (36")	Silver
AF91-6003	1016mm (40") x 183mm (72")	Silver
AF91-6000BLK	508mm (20") x 305mm (12")	Black
AF91-6001BLK	1016mm (40") x 305mm (12")	Black
AF91-6002BLK	1016mm (40") x 914mm (36")	Black
AF91-6003BLK	1016mm (40") x 1183mm (72")	Black

FUEL JUG COVERS

Aeroflow's fuel jug cover will keep your race fuel cool! Available to suit both square and round 18.9L (5 gal) jug styles. Protect your fuel at the track.

Part No	Description
AF91-8050	Square or Round jug cover

ALUMINISED STARTER HEAT SHIELD

Aeroflow's Aluminised Starter Heat Shield is the latest in heat prevention to your starter motor. Due to starter problems that can be caused by the close proximity of an exhaust to the starter, these shields are perfect for enabling the user to insulate the starter and solenoid.
Withstanding 1100°C (2000°F) radiant heat & 260°C (500°F) of direct heat, this heat shield with protect your starter from heat and increase the longetivity of your starter motor. Supplied with 2 straps.

Part No	Description
AF91-6010	Silver Finish
AF91-6010BLK	Black Finish

UNDER BONNET MATTING

High engine bay heat can be a particular problem with turbocharged or supercharged cars. So Aeroflow Performance has this under bonnet matting insulation to protect exterior surfaces and blocks heat convection. Consisting of a 5.5mm thick layer of insulating foam which is a flame-retardant polyester fibre fabric that is rated up to 207 degree Celsius (405 Degree Fahrenheit). A pressure sensitive and heat resistant adhesive layer that can easily conform to most bonnet shapes. It is easily cut with a sharp knife and once installed with our application roller leaves a wrinkle free finish.

Part No	Description	Style
AF91-4590	1500mm (59") x 1000mm (39")	Sheet

View Aeroflow fitting instructions on:

Note: *Please ensure all hose is thoroughly cleaned out before use.*

800 SERIES NYLON STAINLESS STEEL AIR CONDITIONING HOSE

Aeroflow air conditioning hose has an attractive stainless steel outer braid with a nylon inner tube for superior refrigerant performance.

- *Suited for use with R-134A Refrigerant.*
- *Max operating pressure 34.5 BAR (500PSI)*

#	1 M	2 Metres	3 Metres
6	AF800-06-1M	AF800-06-2M	AF800-06-3M
8	AF800-08-1M	AF800-08-2M	AF800-08-3M
10	AF800-10-1M	AF800-10-2M	AF800-10-3M

800 Series Hose Specifications

#	Hose I.D.	Hose O.D	Min Bend Radius
6	8.38mm 21/64"	11.17mm 7/16"	101.6mm 4"
8	10.92mm 27/64"	13.71mm 35/64"	133.35mm 5-1/4"
10	13.46mm 17/32"	16mm 41/64"	165.1mm 6-1/2"

A/C O-Ring to AN FITTING ADAPTER

These billet aluminium adapters allow you to use AN fittings on air conditioning bulkheads. Great for heater hose applications.

Part No	Description
AF88-3003	#10 A/C O-ring converts to -10AN (1 per pack)

REPLACEMENT A/C VALVES

Part No	Description
AFFCV-08-06	Suits large #6 and #8 charge port fittings
AFFCV-10	Suits small #10 charge port fittings

CHROME PLATED STAINLESS STEEL AIR CONDITIONING FITTINGS

Hard to find air conditioning fittings are available in Aeroflow's huge range of fittings and adaptors. Designed to be used with R-134A refrigerant the nylon tube core inside a braided stainless steel covered hose will work within a temperature range of -40°C to 121°C (-40°F to +250°F). Dress up your air conditioning with these chrome plated stainless steel reusable fittings.

CHROME PLATED STAINLESS STEEL A/C FITTINGS NO CHARGE PORT

#	Straight	45°	90°	135°
6	AFFCE-06-STR	AFFCE-0645	AFFCE-0690	AFFCE-06135
8	AFFCE-08-STR	AFFCE-0845	AFFCE-0890	AFFCE-08135
10	AFFCE-10-STR	AFFCE-1045	AFFCE-1090	AFFCE-10135

CHROME PLATED STAINLESS STEEL A/C FITTINGS WITH CHARGE PORT

#	Straight	45°	90°	135°
6	AFFCE-06B	AFFCE-0645B	AFFCE-0690B	AFFCE-06135B
8	AFFCE-08B	AFFCE-0845B	AFFCE-0890B	AFFCE-08135B
10	AFFCE-10B	AFFCE-1045B	AFFCE-1090B	AFFCE-10135B

CHROME PLATED STAINLESS STEEL A/C INLINE FITTINGS WITH CHARGE PORT

#	Straight
6	AFFCEL-06B
8	AFFCEL-08B
10	AFFCEL-10B

NOTE: *All #6 and #8 A/C charge port fittings come with large charge port. All #10 A/C fittings come with small charge port.*

BILLET A/C BULKHEADS

Aeroflow Performance offer a budget conscious solution for running the various configurations of bulkheads. Each bulkhead is completely modular allowing for multiple different sizes and uses to choose from such as A/C fittings, Heater Hoses or AN Fuel Lines. These bulkhead plates can be mounted vertically or horizontally and are available in polished or black anodised finish. Each bulkhead plate is sold without adapter fitting inserts so you can choose to run any combination.

Part No	Description	Colour
Billet Modular Universal Bulkhead Plates:		
AF88-2006	2-Port Rectangle	Polished
AF88-2006BLK	2-Port Rectangle	Black
AF88-2020	3-Port Rectangle	Polished
AF88-2020BLK	3-Port Rectangle	Black
AF88-2021	4-Port Rectangle	Polished
AF88-2021BLK	4-Port Rectangle	Black
AF88-2022	4-Port Square	Polished
AF88-2022BLK	4-Port Square	Black
Billet Bulkhead Inserts:		
AF88-2007	-6AN	Silver
AF88-2007BLK	-6AN	Black
AF88-2008	-8AN	Silver
AF88-2008BLK	-8AN	Black
AF88-2009	-10AN	Silver
AF88-2009BLK	-10AN	Black
AF88-2010	#6 A/C Fitting, Both Sides,	Polished
AF88-2010BLK	#6 A/C Fitting, Both Sides,	Black
AF88-2011	#8 A/C Fitting, Both Sides,	Polished
AF88-2011BLK	#8 A/C Fitting, Both Sides,	Black
AF88-2012	#10 A/C Fitting to 5/8" Barb,	Polished
AF88-2012BLK	#10 A/C Fitting to 5/8" Barb,	Black
AF88-2013	#10 A/C Fitting, Both Sides,	Polished
AF88-2013BLK	#10 A/C Fitting, Both Sides,	Black
AF88-2015	5/8" Barb, Both Sides,	Silver
AF88-2015BLK	5/8" Barb, Both Sides,	Black

REPLACEMENT OLIVES for A/C Fittings *(5 pack)*

#	Part No
6	AFFCM-06
8	AFFCM-08
10	AFFCM-10

REPLACEMENT A/C FITTING O-RINGS

#	Part No	Description
6	AF188-06	10 Pack
8	AF188-08	10 Pack
10	AF188-10	10 Pack

AFFCW-06F AFFCW-06M AFFCW-08F AFFCW-06L

AIR CONDITIONING WELD ONS

The Aeroflow Performance range of air conditioning weld on fittings are specifically designed for fabricating custom air conditioning lines. They will work with our entire hard to find air conditioning fitting range available in Aeroflow's range of fittings and adaptors. Each weld on is either made in male or female ends with the O-ring sealing grove located in each one to work with R-134A refrigerant. Made from stainless steel it can be welded to almost anything and available in #6, #8 and #10 air conditioning fitting sizes.

Part No	Description
AFFCW-06F	#6 Female Stainless Steel Weld On Nut
AFFCW-08F	#8 Female Stainless Steel Weld On Nut
AFFCW-010F	#10 Female Stainless Steel Weld On Nut
AFFCW-06M	#6 Male Stainless Steel Weld On Nut
AFFCW-08M	#8 Male Stainless Steel Weld On Nut
AFFCW-010M	#10 Male Stainless Steel Weld On Nut
AFFCW-06L	#6 Stainless-Steel Line End Weld On
AFFCW-08L	#8 Stainless-Steel Line End Weld On
AFFCW-010L	#10 Stainless Steel Line End Weld On

POLISHED ALUMINIUM A/C CHARGE PORT COVERS

Part No	Description
AF88-08-06	Suits large #6 and #8 charge port fittings
AF88-10	Suits small #10 charge port fittings

NPT to A/C FITTING ADAPTER

These stainless steel adapters allow you to use air conditioning hose and fittings for heater applications. Fits manifolds and water pumps.

Part No	Description
AF88-3000	3/8" NPT to #10 A/C O-ring
AF88-3001	1/2" NPT to #10 A/C O-ring

AIR CONDITIONING ADAPTER BLOCK

This air conditioning adapter block from Aeroflow is designed to be a direct bolt on for the Sanden SD7 / SD7B10 / 7176 compressor. CNC machined from 6061-T6 billet aluminium it will convert the Sanden compressor SD7 two bolt flanges to an O-Ring style fitting to allow custom plumbing options. The fittings are -8AN for the discharge and -10AN for the suction side.

Part No	Description
AF88-3005	Polished Finish
AF88-3005BLK	Black Finish

BANG SHIFT BULLET RATCHET SHIFTERS

BULLET RATCHET

BANG SHIFT PERFORMANCE SHIFTERS AEROFLOW

The Bang Shift by Aeroflow Bullet Ratchet Shifter will propel you into the modern age. With the good looks and easy to use functions which allows for a triggerless ratchet shift making it one of the most dependable shifters on the market.
To access your Park, Neutral and Reverse gears you simply lift the gear shifter straight up and pull forward to let the handle drop into the desired gear. This reverse lockout safety feature means you won't be accidentally over-shifting into reverse while making a pass at the strip. To use the ratcheting function of the Bullet shifter, shift into low gear, launch the vehicle and hit the shifter forward when it's time to shift.
The unique flat billet top plate allows the Bullet shifter to be used in both right and left hand drive configurations! Left hand drive conversion sold separately. The top plate, shifter stick and billet gear knob with interchangeable inserts mounts on top of the black plastic console base which can be trimmed to fit your transmission tunnel. The black plastic slide cover built into the top plate finishes off the Bullet shifter to give your interior the OEM look while retaining that classic tough muscle car look.
The Bullet shifter includes an LED lit gear position indicator in the top plate, a micro-switch for reverse lights and a neutral safety switch preventing accidental starts when in gear all to keep the engineer happy and your vehicle safe.
Included with this kit is an Aeroflow Performance 5-foot long performance shifter cable, all necessary hardware, detailed instructions for an easy installation you can do at home, cable brackets and transmission shifter levers to suit the following :

- *GM TH350, TH400, 700R4, 200R4, 4L60, 4L60e - 4L80e without PRNDL switch (4L60E, 4L65E, 4L80E, 4L85E with PRNDL switch brackets sold separately AF72-9052).*
- *Ford C4, C5, C6 (AOD brackets sold separately AF72-9055)*
- *Chrysler 1966 and later Torqueflite A727 and A904.*
- *Overall dimensions – Length 311mm (12-1/4"), Width 157mm (6-13/16"), Total Height 311mm (12-1/4")*

Part No	Colour	Description
AF72-9000	Silver	Bang Shift Bullet Ratchet Shifter with Universal fitment kit
AF72-9000BLK	Black	Bang Shift Bullet Ratchet Shifter with Universal fitment kit

Spare Parts For AF72-9000 BULLET Shifter

Part No	Description
AF72-9900	Silver finish billet round gear knob with "A" logo Shifter knob has 1/2-20 internal thread. Also includes thread adapters to fit 3/8-24 , 3/8-16 , 5/16-18 , M8 x 1.25mm , M10 x 1.25mm M10 x 1.50mm.
AF72-9900BLK	Black finish billet round gear knob with "A" logo top insert.Shifter knob has 1/2-20 internal thread. Also includes thread adapters to fit 3/8-24 , 3/8-16 , 5/16-18 , M8 x 1.25mm ,M10 x 1.25mm M10 x 1.50mm.
AF72-9905	Silver finish billet round gear knob with NO insert. Shifter knob has 1/2-20 internal thread. Also includes thread adapters to fit 3/8-24 , 3/8-16 , 5/16-18 , M8 x 1.25mm ,M10 x 1.25mm M10 x 1.50mm.
AF72-9905BLK	Black finish billet round gear knob with NO insert. Shifter knob has 1/2-20 internal thread. Also includes thread adapters to fit 3/8-24 , 3/8-16 , 5/16-18 , M8 x 1.25mm ,M10 x 1.25mm M10 x 1.50mm.
AF72-9906BLK	Replacement BLACK momentary button
AF72-9907BLK	Replacement BLACK on/off button
AF72-9930	Black plastic base cover skirt to fit Bullet shifter only
AF72-9031	Indicator linkage kit (linkage rod x 1 + plastic clips x 2 + c-clip x 1)
AF72-9032	Replacement plastic clips to suit linkage rod (plastic clips x 2)
AF72-9033	Replacement C-Clip to suit linkage rod (c-clip x 1)
AF72-9935	Left hand drive conversion kit Silver finish
AF72-9935BLK	Left hand drive conversion kit Black finish
AF72-9941	Replacement indicator windows to fit Bullet shifter only. Includes the following patterns : 2 speed forward pattern 3 speed forward pattern 4 speed forward pattern 2 speed reverse pattern 3 speed reverse pattern 4 speed reverse pattern
AF72-9950	Indicator globe socket holder and bracket suits Bullet shifter only (T-10 globe Sold Separately)
AF72-9955	T-10 LED replacement globe fits all Aeroflow shifters
AF72-9956	Replacement DULL T10 LED globe
AF72-9990	Replacement C-Clips to fit all Aeroflow shifters (pack of 4)
AF72-9991	Replacement Park Pin / Forward Gear Selector Pin with two C-Clips included fits all Aeroflow shifters
AF72-9993	Replacement Torsion Spring fits all Aeroflow shifters
AF72-9995	Replacement Park Pawl spring suits Bullet shifter only
AF72-9999	Replacement rubber grommet for shifter cable
AF72-9944	Bullet black indictor window

BANG SHIFT NITRO RATCHET SHIFTERS

The Bang Shift by Aeroflow Nitro Ratchet shifter is a full ratchet shifter that not only performs great on the street but also on the drag strip. This positive ratchet design self-centres the handle in the middle of the shifter so all the user has to do is click once up or click once down for each gear, it's just that simple. No reason to ever miss a gear either up or down by over shifting. With this self-centred design it allows maximum clearance for tight fitting consoles in all vehicle applications.

To back up the incredible ratchet mechanism inside this Nitro shifter, it is encased in a full billet bolt together outer cover to give that high quality finish. Featuring a bolt on centre cover with a rubber insert to keep unwanted dirt and dust out of the mechanism. As well as a reverse lockout feature that only requires one hand to operate.

The Nitro shifter includes an LED lit gear position indicator in the top plate, two micro-switches for reverse lights and a neutral safety switch preventing accidental starts when in gear all to keep the engineer happy and your vehicle safe. A billet round gear knob with interchangeable inserts sits on top the shifter stick.

Included with this kit is an Aeroflow Performance 5-foot long race shifter cable, all necessary hardware , detailed instructions for an easy installation you can do at home, cable brackets and transmission shifter levers to suit the following three and four-speed automatic transmissions :

- *GM TH350, TH400, 700R4, 200R4, 4L60, 4L60e - 4L80e without PRNDL switch (4L60E, 4L65E, 4L80E, 4L85E with PRNDL switch brackets sold separately AF72-9052).*
- *Powerglide bracket sold seperately (AF72-9051)*
- *Ford C4, C5, C6 (AOD brackets sold separately AF72-9055)*
- *Chrysler 1966 and later Torqueflite A727 and A904.*
- *Overall dimensions – Length 280mm (11.02"), Width 80mm (3.14"), Total Height 250mm (9.84").*

Part No	Colour	Description
AF72-9010	Silver	Bang Shift Nitro Ratchet Shifter with Universal fitment kit
AF72-9010BLK	Black	Bang Shift Nitro Ratchet Shifter with Universal fitment kit

Spare Parts For AF72-9010 NITRO Shifter

Part No	Description
AF72-9900	Silver finish billet round gear knob with "A" logo top insert. Shifter knob has 1/2-20 internal thread. Also includes thread adapters to fit 3/8-24 , 3/8-16 , 5/16-18 , M8 x 1.25mm ,M10 x 1.25mm M10 x 1.50mm.
AF72-9900BLK	Black finish billet round gear knob with "A" logo top insert. Shifter knob has 1/2-20 internal thread. Also includes thread adapters to fit 3/8-24 , 3/8-16 , 5/16-18 , M8 x 1.25mm ,M10 x 1.25mm M10 x 1.50mm.
AF72-9905	Silver finish billet round gear knob with NO insert. Shifter knob has 1/2-20 internal thread. Also includes thread adapters to fit 3/8-24 , 3/8-16 , 5/16-18 , M8 x 1.25mm ,M10 x 1.25mm M10 x 1.50mm.
AF72-9905BLK	Black finish billet round gear knob with NO insert. Shifter knob has 1/2-20 internal thread. Also includes thread adapters to fit 3/8-24 , 3/8-16 , 5/16-18 , M8 x 1.25mm ,M10 x 1.25mm M10 x 1.50mm.
AF72-9906BLK	Replacement BLACK momentary button
AF72-9907BLK	Replacement BLACK on/off button
AF72-9920	Replacement reverse lockout billet cover silver finish
AF72-9920BLK	Replacement reverse lockout billet cover black finish
AF72-9925	Replacement rubber insert for top plate assembly
AF72-9942	Replacement indicator windows to fit Pistol & Nitro shifter only. Includes the following patterns : 2 speed forward pattern 3 speed forward pattern 4 speed forward pattern 2 speed reverse pattern 3 speed reverse pattern 4 speed reverse pattern
AF72-9951	Indicator globe socket holder and bracket suits Nitro & Pistol shifters only (T-10 globe Sold Separately)
AF72-9955	T-10 LED replacement globe fits all Aeroflow shifters
AF72-9956	Replacement DULL T10 LED globe
AF72-9990	Replacement C-Clips to fit all Aeroflow shifters (pack of 4)
AF72-9991	Replacement Park Pin / Forward Gear Selector Pin with two C-Clips included fits all Aeroflow shifters
AF72-9993	Replacement Torsion Spring fits all Aeroflow shifters
AF72-9999	Replacement rubber grommet for shifter cable
AF72-9810	Replacement billet case Silver finish
AF72-9810BLK	Replacement billet case Black finish
AF72-9998	Replacement billet case & cover screw kit

BANG SHIFT PISTOL RATCHET SHIFTER

PISTOL RATCHET

BANG SHIFT PERFORMANCE SHIFTERS By AEROFLOW

The Bang Shift by Aeroflow Performance Pistol Ratchet shifter that not only performs great on the street but also on the drag strip. This positive ratchet design self-centres the handle in the middle of the shifter so all the user has to do is click once up or click once down for each gear, it's just that simple !. No reason to ever miss a gear either up or down by over shifting. With this self-centred design it allows maximum clearance for tight fitting consoles in all vehicle applications.

To back up the incredible ratchet mechanism inside this Pistol shifter it is incased in a full billet bolt together bespoke outer cover to give that high quality finish. Featuring a bolt on top plate with a rubber insert to keep unwanted dirt and dust out of the mechanism.

The pistol grip handle attached to the shifter stick is a handy two piece bolt together design that allows interchangeable billet side plates to be purchased separately. Along with a matching reverse lockout handle that only requires one hand to operate.

The Pistol shifter includes a LED lit gear position indicator in the top plate, two micro-switches for reverse lights and a neutral safety switch preventing accidental starts when in gear all to keep the engineer happy and your vehicle safe.

Included with this kit is an Aeroflow Performance 5-foot long race shifter cable, all necessary hardware , detailed instructions for an easy installation you can do at home, cable brackets and transmission shifter levers to suit the following three and four-speed automatic transmissions :

• GM TH350, TH400, 700R4, 200R4, 4L60, 4L60e - 4L80e without PRNDL switch (4L60E, 4L65E, 4L80E, 4L85E with PRNDL switch brackets sold separately AF72-9052).

• Powerglide bracket sold seperately (AF72-9051)

• Ford C4, C5, C6 (AOD brackets sold separately AF72-9055)

• Chrysler 1966 and later Torqueflite A727 and A904.

Overall dimensions – 280mm (11.02") Length x 80mm (3.14") Width x 280mm (11.02") Total Height

Part No	Colour	Description
AF72-9012	Silver	Bang Shift Pistol Ratchet Shifter with Universal fitment kit
AF72-9012BLK	Black	Bang Shift Pistol Ratchet Shifter with Universal fitment kit

Spare Parts For AF72-9012 Pistol Shifter

Part No	Description
AF72-9910	Replacement SILVER billet pistol grip NO BUTTON passenger side plate
AF72-9910BLK	Replacement BLACK billet pistol grip NO BUTTON passenger side plate
AF72-9912	Replacement SILVER billet pistol grip NO BUTTON drivers side plate
AF72-9912BLK	Replacement BLACK billet pistol grip NO BUTTON drivers side plate
AF72-9913	Replacement SILVER billet pistol grip bare driver's side plate with button boss. NO button included.
AF72-9913BLK	Replacement BLACK billet pistol grip bare driver's side plate with button boss. NO button included.
AF72-9906BLK	Replacement BLACK momentary button
AF72-9907BLK	Replacement BLACK on/off button
AF72-9920	Replacement SILVER reverse lockout billet cover
AF72-9920BLK	Replacement BLACK reverse lockout billet cover
AF72-9925	Replacement rubber insert for top plate assembly
AF72-9942	Replacement indicator windows to fit Pistol & Nitro shifters only. Includes the following patterns : 2 speed forward pattern 3 speed forward pattern 4 speed forward pattern 2 speed reverse pattern 3 speed reverse pattern 4 speed reverse pattern
AF72-9951	Indicator globe socket holder and bracket suits Nitro & Pistol shifters only (T-10 globe Sold Separately)
AF72-9955	T-10 LED replacement globe fits all Aeroflow shifters
AF72-9956	Replacement DULL T10 LED globe
AF72-9990	Replacement C-Clips to fit all Aeroflow shifters (pack of 4)
AF72-9991	Replacement Park Pin / Forward Gear Selector Pin with two C-Clips included fits all Aeroflow shifters
AF72-9993	Replacement Torsion Spring fits all Aeroflow shifters
AF72-9999	Replacement rubber grommet for shifter cable
AF72-9812	Replacement billet case Silver finish
AF72-9812BLK	Replacement billet case Black finish
AF72-9998	Replacement billet case & cover screw kit

ATTACK SHIFTER

BANG SHIFT ATTACK GATE SHIFTER

The Bang Shift by Aeroflow Attack gate shifter has every feature you need for race orientated competition use and all street applications. The rugged construction of a heavy-duty steel base with a hardened steel gate plate ensures consistent, precise spring-loaded gate action. Detent activation is controlled by a trigger lever that is pulled in towards the gear shift handle to activate. The Attack shifter is compatible with forward or reverse pattern valve bodies with individual models available for 2, 3 and 4-speed automatic transmissions. Each Attack shifter has the required gate plate pre-installed and ready to go. Replacement hardened steel gate plates are available separately if you want to use it on a different transmission later on.
To back up the incredible gate mechanism inside this Attack shifter, it is encased in a full billet bolt together bespoke outer cover to give that high quality finish. Featuring a bolt on top plate with a rubber insert to keep unwanted dirt and dust out of the mechanism. Each Attack shifter is specifically designed for right hand drive vehicles.The pistol grip handle attached to the shifter stick is a handy two-piece bolt together design that allows interchangeable billet side plates to be purchased separately. Along with a matching reverse lockout handle that only requires one hand to operate and complies with NHRA/IHRA safety rules. The Attack shifter includes a LED lit gear position indicator in the top plate, two micro-switches for reverse lights and a neutral safety switch preventing accidental starts when in gear all to keep the engineer happy and your vehicle safe.
Included with this kit is an Aeroflow Performance 5-foot-long race shifter cable, all necessary hardware, detailed instructions for an easy installation you can do at home, cable brackets and transmission shifter levers to suit the following automatic transmissions:
- GM Powerglide (Only included with AF72-9020 shifter or sold separately AF72-9051), TH350, TH400, 700R4, 200R4, 4L60, 4L60E - 4L80E without PRNDL switch (4L60E, 4L65E, 4L80E, 4L85E with PRNDL switch brackets sold separately, AF72-9052)
- Ford C4, C5, C6 (AOD brackets sold separately, AF72-9055)
- Chrysler 1966 and later Torqueflite A727 and A904
Overall dimensions: 240mm (9.44") Length x 70mm (2.75") Width x 275mm (10.82") Total Height.

Part No	Colour	Description
AF72-9020	Silver	Bang Shift Attack gate shifter to suit 2 speed Powerglide forward & reverse pattern
AF72-9020BLK	Black	Bang Shift Attack gate shifter to suit 2 speed Powerglide forward & reverse pattern
AF72-9021	Silver	Bang Shift Attack gate shifter to suit 3 speed transmissions with forward pattern
AF72-9021BLK	Black	Bang Shift Attack gate shifter to suit 3 speed transmissions with forward pattern
AF72-9022	Silver	Bang Shift Attack gate shifter to suit 3 speed transmissions with reverse pattern
AF72-9022BLK	Black	Bang Shift Attack gate shifter to suit 3 speed transmissions with reverse pattern
AF72-9023	Silver	Bang Shift Attack gate shifter to suit 4 speed transmissions with forward pattern
AF72-9023BLK	Black	Bang Shift Attack gate shifter to suit 4 speed transmissions with forward pattern

Spare Parts For AF72-9020 ATTACK Shifter

Part No	Description
AF72-9910	Bare pistol grip side plate passenger handle silver
AF72-9910BLK	Bare pistol grip side plate passenger handle black
AF72-9912	Bare pistol grip side plate drivers side handle silver
AF72-9912BLK	Bare pistol grip side plate drivers side handle black
AF72-9913	Button pistol grip side plate drivers side handle silver
AF72-9913BLK	Button pistol grip side plate drivers side handle black
AF72-9923	Dual button pistol grip side plate drivers handle silver
AF72-9923BLK	Dual button pistol grip side plate drivers handle black
AF72-9906BLK	Momentary button for gear knob & side plate black
AF72-9907BLK	On / off button for gear knob & side plate black
AF72-9920	Silver reverse lockout cover replacement billet
AF72-9920BLK	Black reverse lockout cover replacement billet
AF72-9921	Silver reverse extended lock out cover billet
AF72-9921BLK	Black reverse extended lock out cover billet
AF72-9955	Replacement T-10 led globe for all Aeroflow shifters
AF72-9990	Replacement c-clips for all Aeroflow shifters
AF72-9991	Replacement park pin forward gear selector pin
AF72-9999	Replacement rubber grommet shifter cable
AF72-5054	Swivel & pin assembly suits Bang Shift shifters
AF72-5055	Neutral saftey & reverse light switch micro switch
AF72-9960	Bang shift 2 speed gate plate forward reverse
AF72-9961	Bang shift 3 speed gate plate forward pattern
AF72-9962	Bang shift 3 speed gate plate reverse pattern
AF72-9963	Bang shift 4 speed gate plate forward pattern
AF72-9943	Attack black indictor window
AF72-9820	Replacement billet case Silver finish
AF72-9820BLK	Replacement billet case Black finish
AF72-9998	Replacement billet case & cover screw kit

ATTACK SHIFTER SLIMLINE

BANG SHIFT
ATTACK SL GATE SHIFTER

The Bang Shift by Aeroflow Attack Slim Line gate shifter is all you require for your serious street car application. This narrow street performance shifter with a hardened steel gate plate ensures consistent and precise spring-loaded gate action every shift. Detent activation is controlled by a trigger lever that is pulled in towards the gear shift handle to activate (this shifter does not have a reverse lockout to meet NHRA/IHRA safety rules).

The Attack SL shifter is compatible with forward or reverse pattern valve bodies which are capable of controlling 2, 3 and 4-speed automatic transmissions by simply replacing the gate plate and applicable brackets and levers.

To back up the incredible gate mechanism inside this Attack SL shifter, it is encased in a full billet bolt together bespoke outer cover to give that high quality finish. Featuring a bolt on top plate with a rubber insert to prevent unwanted dirt and dust out of the mechanism.

Each Attack SL shifter is specifically designed for right hand drive vehicles and for a rear exit shifter cable. The pistol grip handle attached to the shifter stick is a handy two-piece bolt together design that allows interchangeable billet side plates to be purchased separately.

The Attack shifter includes a LED lit gear position indicator in the top plate, two micro-switches for reverse lights and a neutral safety switch preventing accidental starts when in gear all to keep the engineer happy and your vehicle safe.

Included with this kit is an Aeroflow Performance 4-foot-long race shifter cable, all necessary hardware (including an Attack SL specific mounting plate), detailed instructions for an easy installation you can do at home, cable brackets and transmission shifter levers to suit the following automatic transmissions:

• GM TH350, TH400, 700R4, 200R4, 4L60, 4L60e - 4L80e without PRNDL switch.
• Ford C4, C5, C6.
• Chrysler 1966 and later Torqueflite A727 and A904.

Overall dimensions: 254mm (10") Length x 37mm (1.40") Width x 267mm (10.50") Total Height.

Part No	Colour
AF72-9030	Silver Finish
AF72-9030BLK	Black Finish

Spare Parts For AF72-9030 ATTACK SL Shifter

Part No	Description
AF72-9060	Rear Exit Bracket and lever kit GM TH400,350,250,200,200-4R & 700R4
AF72-9063	Rear Exit Bracket and lever kit C6 transmission
AF72-9064	Rear Exit Bracket and lever kit C4 transmission
AF72-9066	Rear Exit Bracket and lever kit Chrysler Torqueflite 727 & 904
AF72-9910	Bare pistol grip side plate passenger handle silver
AF72-9910BLK	Bare pistol grip side plate passenger handle black
AF72-9912	Bare pistol grip side plate drivers side handle silver
AF72-9912BLK	Bare pistol grip side plate drivers side handle black
AF72-9913	Button pistol grip side plate drivers side handle silver
AF72-9913BLK	Button pistol grip side plate drivers side handle black
AF72-9923	Dual button pistol grip side plate drivers handle silver
AF72-9923BLK	Dual button pistol grip side plate drivers handle black
AF72-9906BLK	Momentary button for gear knob & side plate black
AF72-9907BLK	On / off button for gear knob & side plate black
AF72-9955	Replacement T-10 led globe for all Aeroflow shifters
AF72-9990	Replacement c-clips for all Aeroflow shifters
AF72-9991	Replacement park pin forward gear selector pin
AF72-9999	Replacement rubber grommet shifter cable
AF72-5054	Swivel & pin assembly suits Bang Shift shifters
AF72-5056	Neutral safety & reverse light switch micro switch
AF72-9965	Bang shift 2 speed gate plate
AF72-9966	Bang shift 3 speed gate plate
AF72-9968	Bang shift 4 speed gate plate
AF72-9830	Replacement billet case Silver finish
AF72-9830BLK	Replacement billet case Black finish
AF72-9890	Replacement Mounting Bracket
AF72-9997	Replacement billet case & cover screw kit

BARE BANG SHIFT NITRO RATCHET SHIFTER

The Nitro shifter by Aeroflow Performance is a full ratchet shifter that not only performs great on the street but also on the drag strip. This positive ratchet design self-centers the handle in the middle of the shifter so all the user has to do is click once up or click once down for each gear, it's just that simple! No reason to ever miss a gear either up or down by over shifting. With this self-centered design it allows maximum clearance for tight fitting consoles in all vehicle applications.
The Nitro shifter includes a reverse lockout feature that only requires one hand to operate, two micro-switches for reverse lights and a neutral safety switch preventing accidental starts when in gear all to keep the engineer happy and your vehicle safe. A billet gear knob with interchangeable inserts sits on top the shifter stick.
This bare Nitro shifter assembly is specifically sold with no billet outer casing to fit into late model consoles or tight-fitting areas. This means it will not include the LED globe and indictor windows, these however are sold separately if you wish to purchase them.
Included with this kit is an Aeroflow Performance 5-foot-long race shifter cable, all necessary hardware, detailed instructions for an easy installation you can do at home, cable brackets and transmission shifter levers to suit the following three and four-speed automatic transmissions:
• GM TH350, TH400, 700R4, 200R4, 4L60, 4L60e - 4L80e without PRNDL switch (4L60E, 4L65E, 4L80E, 4L85E with PRNDL switch brackets sold separately AF72-9052).
• Powerglide bracket sold seperately (AF72-9051)
• Ford C4, C5, C6 (AOD brackets sold separately AF72-9055)
• Chrysler 1966 and later Torqueflite A727 and A904.

Part No	Colour	Description
AF72-9110	Silver	Bare Bang Shifter Nitro ratchet shifter with universal fitment
AF72-9110BLK	Black	Bare Bang Shifter Nitro ratchet shifter with universal fitment
AF72-9810	Silver	Replacement billet case
AF72-9810BLK	Black	Replacement billet case
AF72-9998		Screws to suit case

BANG SHIFT EXTENDED LOCKOUT COVER

Billet reverse extended lockout cover with two new screws to suit Bang shift Ratchet Shifters including Pistol, Nitro and Attack gated shifter. Great if using our bare shifters in a factory console. This extended lever will allow it to stick above the factory boot. This will extend over the original lockout cover by 30mm.
Dimensions:
Height From Top Bolt - 35mm Overall Height - 63mm
Overall Width - 15mm Height from Base of Shifter - 169mm

Part No	Description
AF72-9921	Silver Finish
AF72-9921BLK	Black Finish

BARE BANG SHIFT PISTOL RATCHET SHIFTER

The Pistol shifter by Aeroflow Performance is a full ratchet shifter that not only performs great on the street but also on the drag strip. This positive ratchet design self-centers the handle in the middle of the shifter so all the user has to do is click once up or click once down for each gear, it's just that simple! No reason to ever miss a gear either up or down by over shifting. With this self-centered design it allows maximum clearance for tight fitting consoles in all vehicle applications.
The Pistol shifter includes a reverse lockout feature that only requires one hand to operate, two micro-switches for reverse lights and a neutral safety switch preventing accidental starts when in gear all to keep the engineer happy and your vehicle safe. The Pro Grip handle attached to the shifter stick is a handy two-piece bolt together design that allows interchangeable billet side plates.
This bare Pistol shifter assembly is specifically sold with no billet outer casing to fit into late model consoles or tight-fitting areas. This means it will not include the LED globe and indictor windows, these however are sold separately if you wish to purchase them.
Included with this kit is an Aeroflow Performance 5-foot long race shifter cable, all necessary hardware, detailed instructions for an easy installation you can do at home, cable brackets and transmission shifter levers to suit the following three and four-speed automatic transmissions:
• GM TH350, TH400, 700R4, 200R4, 4L60, 4L60e - 4L80e without PRNDL switch (4L60E, 4L65E, 4L80E, 4L85E with PRNDL switch brackets sold separately AF72-9052).
• Powerglide bracket sold seperately (AF72-9051)
• Ford C4, C5, C6 (AOD brackets sold separately AF72-9055)
• Chrysler 1966 and later Torqueflite A727 and A904.

Part No	Colour	Description
AF72-9112	Silver	Bare Bang Shifter Pistol ratchet shifter with universal fitment
AF72-9112BLK	Black	Bare Bang Shifter Pistol ratchet shifter with universal fitment
AF72-9812	Silver	Replacement billet case
AF72-9812BLK	Black	Replacement billet case
AF72-9998		Screws to suit case

BANG SHIFT GATE PLATES

Bang Shift replacement shifter gate plates are specifically designed to suit the range of Attack gate shifters that will help you move into gear. These hardened steel gate plates are precision-cut from heavy-duty steel and finished in dichromate for added durability. They are a replacement bolt on option to replace your old worn gate plates, convert your standard-pattern shifters, or use reverse-style transmission valve bodies when upgrading or swapping out to a new transmission.

Part No	Description
AF72-9960	2 Speed Forward and Reverse Pattern Gate Plate
AF72-9961	3 Speed Forward Pattern Gate Plate
AF72-9962	3 Speed Reverse Pattern Gate Plate
AF72-9963	4 Speed Forward Pattern Gate Plate

AF72-9800

AF72-9803

SHIFTER MOUNTING ACCESSORIES

These Aeroflow Performance shifter mounting options are the Ideal way for getting your Aeroflow shifter or other similar branded shifters down below console level to run either a factory console or just for that cleaner look. The user can get their new shifter mounting in that perfect spot on top of your transmission tunnel or even under your factory console for that OEM look. They come powder coated black for extra durability and made from the quality steel construction that won't twist or flex under hard shifting. Available for Holden Commodore models VB-VK, VL-VS and VT/VX/VY/VZ
NOTE: These drop boxes are a universal design and may require modifications to be made to your console surround for best fitment depending on shifter choice.
NOTE: Best suited for ratchet style shifters as some shifters may not work due to the throw of the handle.

Part No	Suits
AF72-9800	Shifter drop box to suit VB-VK commodore
AF72-9801	Shifter drop box to suit VL-VS commodore
AF72-9804	Shifter drop box to suit VE-VF commodore
AF72-9802	Mounting plate to suit VT-VX-VY-VZ commodore
AF72-9803	Shifter mounting plate to suit VE-VF commodore

SHIFTER BRACKET CABLE END KIT

The Aeroflow swivel & pin kit is designed to thread onto the end of your shifter cable and push through your transmission shift bracket. They will allow your shifter to keep operating correctly when the original swivel is worn out and makes shifting difficult.

Part No	Description
AF72-5054	Shifter cable/bracket swivel & pin kit

NEUTRAL / REVERSE SAFETY SWITCH

This safety switch fits into your shifter to stop you being able to start the vehicle while in gear. When installed correctly the switch only allows the vehicle to start in park or neutral. Also activates reverse lights.
Suits Aeroflow Bangshift and B&M shifters.

Part No	Description
AF72-5055	Neutral reverse safety switch

AF72-9050

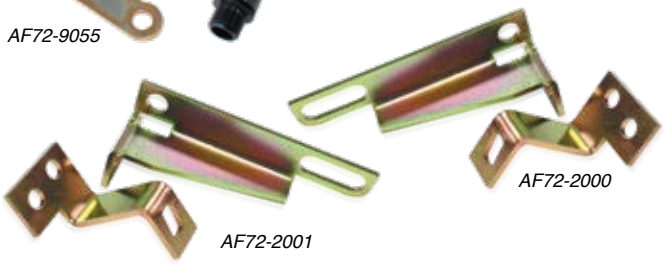
AF72-9054

AF72-9053

AF72-9052

AF72-9055

AF72-9051



AF72-2000

AF72-2001

BRACKET & LEVER KIT

Aeroflow Performance offers a full line of shifter levers and cable bracket kits to suit a wide variety of common automatic transmissions used in the market today. These kits are can be used as replacements for lost or damaged parts. They are designed to suit various brand shifters including our Aeroflow Performance range of shifters.

Part No	Suits
AF72-9050	GM TH400,350,250,200,200-4R & 700R4
AF72-9051	GM 62-73 powerglide with no T.V hole
AF72-9052	GM 4L60E, 4L65E, 4L80E, 4L85E with PRNDL switch
AF72-9053	C6 transmission
AF72-9054	C4 transmission
AF72-9055	FORD AOD transmission
AF72-2000	HOLDEN TRIMATIC Drivers Side
AF72-2001	HOLDEN TRIMATIC Passenger Side
AF72-9056	Chrysler Torqueflite 727 & 904
AF72-9057	Ford BTR

SPIRAL CORD BUTTON

The Bang Shift universal spiral cord button is ideal for activating a trans-brake, a line lock or launch control, nitrous system or any other accessory requiring momentary power. The Spiral cord section is great to reach tricky spots in the car or provide extra slack when fitted to a steering wheel. Both a momentary button and a ON/OFF button is available depending on application. The switch is powered via 12 volts and rated for up to 10-amp duty. 5/8"-24 thread.

Part No	Colour	Description - To Suit
AF72-5060BLK	Black	Momentary Button
AF72-5061BLK	Black	ON / OFF Button

BANG SHIFT BUTTONS

Designed to suit Bang Shift pistol grip side plates and round gear knob that have the threaded button bosses. Constructed with a black billet aluminium outer case to match the black handles and knobs. These buttons are available in either a 12v momentary button or a 12v ON/ Off button. These can be used for activating a trans brake, two step ignition, line lock, NOS or other accessories requiring 12-volt power.

Part No	Description
AF72-9907BLK	ON / OFF button
AF72-9906BLK	Momentary button

BANG SHIFT PISTOL GRIP BUTTON HANDLES

The Bang Shift pistol grip side plates are constructed from billet aluminium. They are designed to suit the Pistol and Attack shifters and handles.These side grip plates are sold separately and feature either one or two threaded button bosses. This will allow you to choose either a 12v momentary button (AF72-9906BLK) or a 12v ON/Off button (AF72-9907BLK). These can be used for activating a trans brake, two step ignition, line lock, NOS or other accessories requiring 12-volt power.

Part No	Description	Buttons	Finish
AF72-9913	RIGHT HAND DRIVE	Single Button	Silver Finish
AF72-9913BLK	RIGHT HAND DRIVE	Single Button	Black Finish
AF72-9923	RIGHT HAND DRIVE	Dual Button	Silver Finish
AF72-9923BLK	RIGHT HAND DRIVE	Dual Button	Black Finish
AF72-9917	LEFT HAND DRIVE	Single Button	Silver Finish
AF72-9917BLK	LEFT HAND DRIVE	Single Button	Black Finish
AF72-9927	LEFT HAND DRIVE	Dual Button	Silver Finish
AF72-9927BLK	LEFT HAND DRIVE	Dual Button	Black Finish

BANG SHIFT BILLET ROUND GEAR KNOB WITH BARE BUTTON BOSS

The Bang Shift billet round gear knob is a great addition to any shifter stick. Featuring an internal 1/2"-20 thread along with the following range of thread adapters: 3/8"-24, 3/8"-16, 5/16"-18, M8 x 1.25mm, M10 x 1.25mm and M10 x 1.50mm.
This billet gear knob features a bare button insert. This will allow you to choose either a 12v momentary button (AF72-9906BLK) or a 12v ON/OFF button (AF72-9907BLK) sold separately. These can be used for activating a trans brake, two step ignition, line lock, NOS or other accessories requiring 12-volt power.

Part No	Description
AF72-9905	Silver Finish
AF72-9905BLK	Black Finish

BANG SHIFT BILLET ROUND GEAR KNOB

Billet round gear knob with "A" logo top insert.
1/2-20" internal thread. Also fits some B&M and Hurst shifters.
Also includes thread adapters to fit 3/8-24", 3/8-16", 5/16-18", M8 X 1.25, M10 x 1.25 and M10 x 1.50.

Part No	Description
AF72-9900	Silver Finish
AF72-9900BLK	Black Finish

BANG SHIFT ATTACK OEM SHIFTER HANDLES

The Bang Shift Attack OEM replacement billet shifter handles are perfect for those that want the race orientated look while still retaining your factory OEM automatic shifter assembly. This quick and easy to install handle will enhance any interior of the modern-day car without the hassle of a new shifter assembly. The pistol grip handle is a handy two-piece bolt together design that allows interchangeable billet side plates to be purchased separately. Detent activation is controlled by a trigger lever mechanism that is pulled in towards the gear shifter handle to activate and control the lockout. Available to fit a variety of OEM automatic transmission shifter handles with choice of either black or silver colour options.

Part No	Colour	Description
AF72-9100	Silver	Holden Commodore VT, VX
AF72-9100BLK	Black	Holden Commodore VT, VX
AF72-9101	Silver	Holden Commodore VY, VZ
AF72-9101BLK	Black	Holden Commodore VY, VZ
AF72-9102	Silver	Holden Commodore VE
AF72-9102BLK	Black	Holden Commodore VE
AF72-9103	Silver	Holden Commodore VF
AF72-9103BLK	Black	Holden Commodore VF
AF72-9105	Silver	Ford Mustang
AF72-9105BLK	Black	Ford Mustang
AF72-9106	Silver	Ford Falcon BF, FG & Territory with ZF 6 speed
AF72-9106BLK	Black	Ford Falcon BF, FG & Territory with ZF 6 speed

BANG SHIFT REPLACEMENT BILLET CASE

These replacement bespoke billet outer cases that are featured on the complete shifters are available to purchase separately. These are great for those that have purchased a bare shifter and wish to install the billet outer case when switching to another vehicle or changing the setup. Also a great option if you wish to paint or anodize these a different colour or you have damaged ones that require replacement. Available in both silver and black finish with all mounting hardware (mounting stands and screws) included in each kit.

Part No	Description
AF72-9810	Silver Finish Suits NITRO Shifter
AF72-9810BLK	Black Finish Suits NITRO Shifter
AF72-9812	Silver Finish Suits PISTOL Shifter
AF72-9812BLK	Black Finish Suits PISTOL Shifter
AF72-9820	Silver Finish Suits ATTACK Shifter
AF72-9820BLK	Black Finish Suits ATTACK Shifter
AF72-9830	Silver Finish Suits ATTACK SL Shifter
AF72-9830BLK	Black Finish Suits ATTACK SL Shifter

AF72-9955

AF72-9956

BANG SHIFT GEAR INDICATOR GLOBES (T-10)

Replacement T-10 Globe for all Aeroflow Bangshift Shifters.

Part No	Description
AF72-9955	Bright T-10 Globe
AF72-9956	Standard T-10 Globe

ALLOY CUP HOLDERS

These alloy cup holders help to secure your cups, bottles phone, keys and more. They come in 2 different sizes and are designed to suit the range of Bang Shift mounting plates and floor mount shifter platforms but also be used universally in custom made consoles. Available in both silver and black anodised finishes.
Small: Top lip dia 108.5mm, Top hole dia 86mm, Bottom hole dia 68mm
Large: Top lip dia 109mm, Top hole dia 92.5mm, Bottom hole dia 73mm

Part No	Description	Finish
AF72-9091	Small Alloy Cup Holders	Silver
AF72-9091BLK	Small Alloy Cup Holders	Black
AF72-9088	Large Alloy Cup Holders	Silver
AF72-9088BLK	Large Alloy Cup Holders	Black

FLOOR MOUNT SHIFTER PLATFORMS CUP HOLDER PLATES & CUP HOLDERS

FLOOR MOUNT SHIFTER PLATFORMS

Install and mount your Bang Shift automatic performance shifter up and off the tunnel floor where it can be easily shifted within arm's reach. This raised floor mount shifter platform will allow you to raise your shifter up off the floor to give you a closer reach, which allows better control and added convenience. Constructed and formed from 2mm steel and are available in a (76mm) 3" up to (178mm) 7" stationary height. Each platform will require some holes to be drilled and possibly other fabrication when fitting and mounting the shifter itself.

Part No	Description	Finish
AF72-9083	89mm 3.5" Riser mount	Black
AF72-9084	127mm 5" Riser mount	Black
AF72-9085	152mm 6" Riser mount	Black
AF72-9086	178mm 7" Riser mount	Black

CUP HOLDER PLATES

These cup holder plates are specifically designed to suit the range of Bang Shift shifter platform risers. They secure along the top of the platform and underneath the shifter itself to provide complete support once everything is bolted down. Constructed from thick 3mm steel.They come in three different options. Horizonal which is side by side next to each other in either the front or the back of the shifter. Vertical which is one in front of each other in either the front or the back of the shifter. Side mount which is designed to mount on either side of the shifter platform.

Part No	Description	Finish
AF72-9090	Side Mount Cup Holder Plate	Black
AF72-9087	Horizontal Cup Holder Plate	Black
AF72-9089	Vertical Cup Holder Plate	Black

PISTOL MANUAL GEAR KNOB

Bang it into gear with the Bang Shift Pistol Grip universal manual gear knob. CNC-machined from billet aluminium and designed the same as our pistol grip found on our Pistol automatic shifter. They are designed to provide a firm and comfortable natural grip when shifting gears. An internal thread of M16 x 1.50mm is included in the bottom, with these thread adapters included 3/8-24", 3/8-16", 5/16-18", 7/16-20", 1/2-20", M8 x 1.25, M10 x 1.25, M10 x 1.50 ,M12 x 1.50, M12 x 1.75. M12 x1.25mm

Part No	Description
AF72-9901	Silver Finish
AF72-9901BLK	Black Finish

MANUAL SHORT SHIFTER

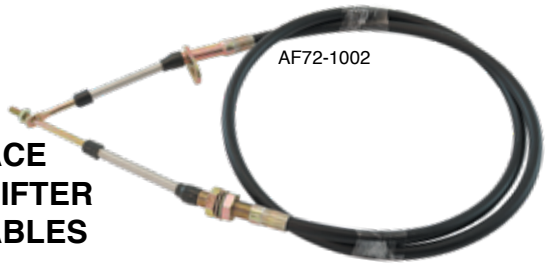
The Aeroflow Billet aluminium short shifter reduces the shift throw by 40% resulting in quicker, more positive gear selection.
The original shift height and position is retained, with each shift body precision CNC machined from billet aluminium and utilizes high-grade steel shafts for a perfect combination of strength and performance. Fully adjustable positive stops help against over-shifting and damaging synchro's.

Part No	Description
AF64-2041	Holden Commodore VE 6 Speed Shifter
AF64-2025	Ford Falcon FG 6 Speed Shifter
AF64-2166	T56 Shifter with Bent Stick to suit Holden Commodore VT-VZ
AF64-2167	T56 Shifter with Straight Stick to suit Holden Commodore VB-VS
AF64-2168	Nissan Skyline R32 and R33 5 Speed Shifter

STANDARD SHIFTER CABLES

These 5 Foot standard replacement shifter cables for Aeroflow Performance Bullet shifters, most B&M shifters and Hurst shifters are a great alternative from Aeroflow Performance. They are designed with enough clearance to reduce backlash with a 6.35mm (.250")'long-lay' outer jacket for durability which is less-likely to kink during operation. The cable features an eyelet at one end to connect to the shifter, a 10-32 threaded end at the transmission side of the cable. This is the standard cable supplied with the Aeroflow Bullet shifter, most B&M shifters and Hurst Pro-Matic.

Part No	Colour	Description
AF72-1000	Grey	Suits Hurst Pro-matic and V-matic Shifters
AF72-1001	Black	Suits Aeroflow Bullet and B&M shifters



RACE SHIFTER CABLES

This Aeroflow Performance hard-core heavy duty Race 5 Foot shifter cable is the must have cable whether it's a street car or a race car. With a large 9.52mm (3/8") outer diameter cable housing that is pre-lubed with HPRE oil for smooth operation. They are designed with enough clearance to reduce backlash with a 9.52mm (.375") 'long-lay' outer jacket for durability which is less-likely to kink during operation. The cable features an eyelet at one end to connect to the shifter, a 10-32 threaded end at the transmission side of the cable with rotary swaged ends.

Part No	Colour	Total Length
AF72-1012	Black	609mm (2ft) Race Cable
AF72-1007	Black	914mm (3ft) Race cable
AF72-1008	Black	1219mm (4ft) Race cable
AF72-1002	Black	1524mm (5ft) Race cable
AF72-1009	Black	2438mm (8ft) Race cable

BANG SHIFT RUBBER GROMMET

Rubber grommet for your shifter cable to run through the floor pan. Suits all Bang Shift shifter cables and other brand shifter cables. Suits 1-1/2" hole.

Part No	Description
AF72-9999	Rubber Grommet

TRANSMISSION CASE

The Aeroflow Performance transmission case is designed to replace the stock case on an automatic transmission used for high performance and street applications. Manufactured 2-piece cast from heavy-duty 356-T6 cast aluminium This case has been developed to eliminate all weak points found in the original hard to find GM transmission case. It accepts all factory GM components both internally and externally. We recommend to match this transmission case with our bellhousing (AF72-2200) and rear extension housing (AF72-2240) both sold separately.

Part No	Description
AF72-2230	GM TH400 Transmission Case NON SFI
AF72-2229	Small parts kit

TRANSMISSION REAR EXTENSION HOUSING

The Aeroflow Performance rear extension housing is designed to replace the stock tail end on an automatic transmission used for high performance and street applications. An extension housing is used to connect the transmission to the drivetrain and connects to a tail shaft which provides power to the wheels. Manufactured from heavy-duty 356-T6 cast aluminium it includes an oversized bush bearing for longer life and significant load-bearing capacity. We recommend to match this with our transmission case (AF72-2230) sold separately.

Part No	Description
AF72-2240	TH400 Rear 4" Extension Housing

TRANSMISSION BELLHOUSING

Aeroflow Performance transmission bellhousings are intended for street/strip applications. Manufactured from one-piece A356-T6 cast aluminium and specifically engineered with an open bottom to allow for converter access, reduced diameter to give you provide clearance, and a contoured flange to match the rear of your engine block. This bellhousing mates perfectly to our transmission case (AF72-2230) sold separately. S/B Chevy & GM LS bolt pattern.

Part No	Description
AF72-2200	GM TH400 Bellhousing

SPEEDO SENSOR DELETE PLUGS

Aeroflow Performance brings you these billet aluminum speedometer delete plugs that fit a variety of automatic and manual transmissions. This plug is used to block the mechanical speedometer gear port when upgrading to an electronic speedometer. By using this delete plug, the transmission will be sealed correctly and not allow dirt or debris to contaminate the transmission internals.

Part No	Description
AF72-1100	GM TH700
AF72-1101	FORD C4,C6, AOD. TREMEC T-5, TKO & MAGNUM. BORG WARNER T45
AF72-1102	GM TH400

STAMPED STEEL TRANSMISSION PANS

These Aeroflow transmission pans add a little zing to the undercarriage of any vehicle. The included drain plug makes transmission service a snap. These pans are thicker than stock so you don't have to worry about leaky pan rails. Available in two great finishes; chrome plated and black electrolysis.

Suits Ford C4 (case fill) extra capacity *76mm (3") deep*

AF1825-3000	Chrome
AF1826-3000	Black

Suits GM Powerglide with drain plug *51mm (2") deep*

AF1825-3002	Chrome
AF1826-3002	Black

Suits GM TH400 (deep with plug) *76mm (3") deep*

AF1825-3001	Chrome
AF1826-3001	Black

Suits GM TH350 (deep with plug) *76mm (3") deep*

AF1825-3003	Chrome
AF1826-3003	Black

AF72-3102

AF72-3103

AF72-3101

AF72-3107

CAST ALLOY TRANSMISSION PANS

Aeroflow cast aluminium transmission pans help dissipate heat quicker netting lower transmission and fluid temperatures prolonging the life of your transmission, transmission fluid and corresponding components. The deep pan design increases the fluid capacity for each transmission. The thick internal and external fins add additional strength to reduce transmission case twist and provide greater heat transfer. Our cast transmission oil pans feature a drain hole and plug for easy maintenance and includes all mounting hardware and filter extensions where required.
All pans are 76mm (3") deep.

Part No	Description
AF72-3101	TH400
AF72-3102	Powerglide
AF72-3103	TH350
AF72-3106	GM 4L80E and 4L85E
AF72-3107	GM 4L60E and 4L60

ALUMINIUM TRANSMISSION PANS

Aeroflow's transmission pans use a one piece billet 9.52mm (3/8") thick rail for precise fitment and strength. The deep fabricated aluminium design allows you to carry more oil to help reduce unwanted gearbox temperatures. Aeroflow pans come with dual fittings, 1x -6 ORB and 1 x 3/8" NPT for optional temperature gauge. Pans come with filter extensions and serrated flange bolts where applicable.

AF72-3000BLK AF72-3000

AF59-3000BLK

Suits Ford C4 (pan & case fill) *76mm (3") deep*

AF72-3000	Natural
AF72-3000BLK	Black
AF59-3000BLK	Replacement Ford C4 pan fill adapter (black only)

Suits GM TH400 with drain plug *76mm (3") deep*

AF72-3001	Natural
AF72-3001BLK	Black

Suits GM Powerglide with drain plug *76mm (3") deep*

AF72-3002	Natural
AF72-3002BLK	Black

Suits GM TH350 with drain plug *76mm (3") deep*

AF72-3003	Natural
AF72-3003BLK	Black

Suits GM 6L80E *82.5mm (3-1/4") deep*

AF72-3008	Natural
AF72-3008BLK	Black

Suits Chrysler 727 Torqueflite *58.7mm (2-5/16") deep*

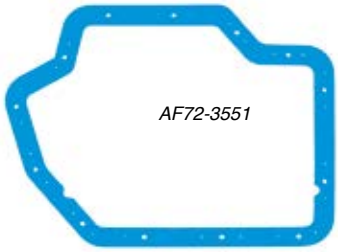
AF72-3004	Natural
AF72-3004BLK	Black

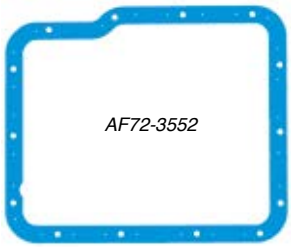
Suits GMH Trimatic *82.55mm (3-1/4") deep)*

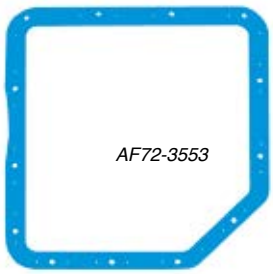
AF72-3005	Natural
AF72-3005BLK	Black

Suits GM 4L60 / 4L60E *76mm (3-1/2") deep*

AF72-3007	Natural
AF72-3007BLK	Black







TRANSMISSION PAN GASKETS

Aeroflow pan gaskets are manufactured from durable rubber that is vulcanized to a ridge steel frame. These gaskets are reusable and require no sealant so you can remove and install the transmission pan with ease. The extra-strength design will not leak, blow out or get sucked in like stock or inferior-quality aftermarket gaskets. 4.76mm (3/16") thick.

Part No	Description
AF72-3550	Ford C4 transmission pan
AF72-3551	GM TH400 transmission pan
AF72-3552	GM Poweglide transmission pan
AF72-3553	GM TH350 transmission pan
AF72-3554	Chrysler Torqueflite 727 transmission pan
AF72-3559	Ford C6 transmission pan

TH400 TRANSMISSION PAN FILTER EXTENSION

These automatic transmission filter pickup extension tube from Aeroflow come standard in our TH400 fabricated transmission oil pans. This extended intake tube is the same fit, form, and function as the original, making your install easier and your repairs successful. It measures 5.75" on the short side and 6" on the long side, so it will only work with OEM and some aftermarket oil filters.

Part No	Description
AF59-3002	TH400 Filter Extension

PAN FILL CONVERSION ADAPTER SUITS FORD C4

Aeroflow now offer a simple and easy conversion kit to allow you to use our steel trans pans (AF1825-3000 & AF1826-3000) with Aeroflow pan fill dipsticks (AF72-2503) or retain your factory pan fill dipsticks and allow you to screw the dipstick tube directly into the pan and retains an accurate full mark.

Part No	Colour	Description
AF72-1555	Black	C4 pan fill conversion adapter

FORD C10 TO C4 DIPSTICK CONVERSION

Aeroflow offer a simple and easy adapter to allow you to convert a C4 transmission oil pan (which is a pan fill design) to suit the C9-C10 transmission (which from factory is a case fill). It will allow you to screw in our pan fill C4 dipstick (AF72-2503) for ease and convince of checking or topping up the transmission oil while retaining an accurate full mark. Machined from billet aluminium and comes with a PTFE washer to ensure a leak free seal. Hard anodized black for durable finish.

Part No	Description
AF72-1556	Use pan fill dipstick AF72-2503 / AF72-2503BLK sold separately

DIPSTICK FUNNEL

The Aeroflow Performance dipstick funnel is a handy product that allows you to avoid any spillage when filling or topping up your engine or transmission oil. Just remove the dipstick handle and plug this in its spot and place your funnel in the plastic tube. Suits all Aeroflow Performance dipsticks.

Part No	Description
AF59-1015	Dipstick filler adapter with tube

TRANSMISSION DIPSTICKS

Aeroflow's Flexible Firewall Mount Transmission Dipsticks are 308 stainless steel braided covering over a hard-wearing high quality PTFE liner. The handle and ends are made from 6061-T6 aluminium then hand polished and chrome plated. They feature double O-rings for a secure seal. These not only look great but the flexible inner dipstick is marked to give accurate trans fluid level readings.
Also Available in Black anodised finish.
All firewall mount dipsticks are 24" (610mm) in length.

Part No	Finish	Description
AF72-2500	Chrome	GM TH350/400 Flexible dipstick firewall mount
AF72-2501	Chrome	GM Powerglide Flexible dipstick firewall mount
AF72-2502	Chrome	Ford C4 Flexible dipstick in case firewall mount
AF72-2503	Chrome	Ford C4 Flexible dipstick in pan firewall mount
AF72-2500BLK	Black	GM TH350/400 Flexible dipstick firewall mount
AF72-2501BLK	Black	GM Powerglide Flexible dipstick firewall mount
AF72-2504	Chrome	GM 4L80E Flexible dipstick firewall mount
AF72-2504BLK	Black	GM 4L80E Flexible dipstick firewall mount
AF72-2502BLK	Black	Ford C4 Flexible dipstick in case firewall mount
AF72-2503BLK	Black	Ford C4 Flexible dipstick in pan firewall mount
AF59-2110	Chrome	Replacement billet handle
AF59-2110BLK	Black	Replacement billet handle
AF59-2111		Replacement O-Ring kit
AF59-2112		Replacement Dipstick Inner Cable to suit all Engine and transmission dipsticks (universal length will need to be cut to fit your application includes new grub screw)

Note: AF72-2501 also suits GM Trimatic transmission but requires a modification which involves shortening the braided body by 15mm (19/32").

LOCKING DIPSTICKS

Many automatic transmissions build up internal pressures that can force the stock dipstick out of the tube and allow automatic transmission fluid to escape. Loosing this fluid can destroy a transmission and create a mess of leaking fluid everywhere. The Aeroflow locking dipsticks counteract this with a locking mechanism on the top that prevents the expulsion of the dipstick handle under extreme transmission pressure. The solid hard tube dipstick allows you to check and fill up the ATF fluid quickly and easily. Each unit includes a locking dipstick, dipstick tube, and rubber tube seal.

Part No	Description	Finish
AF72-2400	GM TH400 Locking Dipstick	Silver Finish

KICKDOWN CABLES

These Aeroflow Performance kickdown cable kits are 308 stainless steel braided covering over a hard wearing high quality PTFE liner, which are made with an extruded liner for extended life .These kickdown kits feature aluminium fittings and ferrules to eliminate frayed ends. They contain all necessary hardware for a complete installation depending on your application.

Part No	Description - To Suit	Colour
AF72-7000	GM TH700 and early 4L60E	Chrome
AF72-7000BLK	GM TH700 and early 4L60E	Black
AF72-7001	Ford C6	Chrome
AF72-7001BLK	Ford C6	Black
AF72-7002	GM Powerglide	Chrome
AF72-7002BLK	GM Powerglide	Black
AF72-7003	Ford C4	Chrome
AF72-7003BLK	Ford C4	Black
AF72-7004	GM TH400	Chrome
AF72-7004BLK	GM TH400	Black
AF72-7005	Ford AOD	Chrome
AF72-7005BLK	Ford AOD	Black
AF72-7006	Torqueflight 904	Chrome
AF72-7006BLK	Torqueflight 904	Black
AF72-7007	GM TH350	Chrome
AF72-7007BLK	GM TH350	Black
AF72-7008	Torqueflight 727	Chrome
AF72-7008BLK	Torqueflight 727	Black

TRANSMISSION OIL COOLER ADAPTER FITTINGS TO SUIT FORD

(2 per pack)

AF72-5050

These handy adapters have been tested on Ford Falcon, Mustang, F150 and Territory and may fit other models like BMW, Jaguar and Rover fitted with the ZF & 6R transmissions. These 1 piece full flow adapters allow an easy installation of a remote transmission oil cooler that is required when engine performance has been upgraded or increased load from things like towing. Designed with -8AN ends to allow for different plumbing combinations with the ability to swivel to your desired angle. Supplied with Viton O-Rings.

AF72-5051

Part No	Description - To Suit
AF72-5050	Ford ZF 6HP26 trans port fittings. 16.4mm barb size
AF72-5051	Ford 6R trans port fittings. 18.85mm barb size
AF59-5150	Replacement O-Rings to suit Ford ZA ZF fitting AF72-5050 Pack of 4
AF59-5151	Replacement O-Rings to suit Ford 6R fitting AF72-5051 Pack of 4

TRANS COOLER FITTINGS CHART

Suit Transmission	In	Out
Powerglide - OEM	Upper 1/8" NPT	Lower 1/8" NPT
Powerglide - Dedenbear	Upper 1/4"NPT	Lower 1/4" NPT
TH200C Metric, 200-4R	Lower 1/4" NPT	Upper 1/4" NPT
Early TH250, TH350	Upper 1/4" NPT	Lower 1/4" NPT
Late TH350, TH400	Upper 1/4" NPSM	Lower 1/4" NPSM
700-4R, 4L60, 4L60E	Upper 1/4" NPSM	Lower 1/4" NPSM
4L80E 1991-96	Upper 1/4" NPT	Lower 1/4" NPT
4L80E, 4L85E 1997-ON	Rear 1/4" NPSM	Front 1/4" NPSM
4L80E, 4L85E 1997-ON	9/16" -18 NPSM	9/16" -18 NPSM
6L80E	O-ring seal	O-ring seal
AOD	Lower 1/4" NPT	Upper 1/4" NPT
AODE, 4R70W	Upper 1/4" NPT	Lower 1/4" NPT
E4OD, 4R100	Upper 1/4" NPT	Lower 1/4" NPT
Torqueflite - All	Rear 1/8" NPT	Front 1/8" NPT
Trimatic	Rear 1/8" NPT	Front 1/8" NPT
Jatco 3 speed	Rear M12 x 1.5	Front M12 x 1.5
Jatco 4 speed	Rear M14 x 1.5	Front M14 x 1.5
Ford XR6 BTR	M16 x 1.5mm	M16 x 1.5mm
Ford ZF 6HP26	Push in with o-ring	Push in with o-ring
Ford 6R	Push in with o-ring	Push in with o-ring
Ford C6, C10	Upper 1/8" NPSM	Lower 1/8" NPSM
Ford C4 Pan Fill	Upper 1/8" NPSM	Lower 1/8" NPSM
Ford C4 Case Fill	Upper 1/4" NPT	Lower 1/4" NPT

Note: - NPT = tapered thread
Note: - NPSM = straight thread
Please check OEM fittings for compatibility

GM TH350 & TH400 TRANS COOLER ADAPTERS

(2 per pack)

Part No	Description
AF375-06BLK	1/4" NPSM straight thread to -6AN washers included
AF375-08BLK	1/4" NPSM straight thread to -8AN washers included
AF59-3750	Replacement copper washers (2 pack)

Note Suits LATE TH350, TH400 with washer seal.

C4 TRANSMISSION ADAPTER

(Sold in pairs)

Part No	Description	Pack of
AF395-06BLK	1/8"-27 straight NPSM to -6AN	2
AF395-08BLK	1/8"-27 straight NPSM to -8AN	2

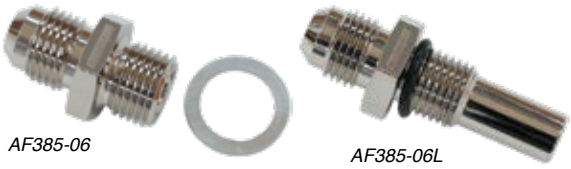
AF64-2119

AF64-2117

AF64-2118

GM TRANSMISSION & OIL COOLER ADAPTER FITTINGS

Part No	Description	Pack of
AF64-2117	VE & VF trans cooler radiator adaptor male to -6AN	2
AF64-2119	VE & VF trans cooler radiator adaptor female to -6AN	2
AF64-2118	VE & VF trans cooler adaptor suits 6 speed 6L80E	1



AF385-06 AF385-06L

GM 4L80E TRANSMISSION OIL COOLER ADAPTER FITTINGS

Part No	Description to suit
AF385-06	1/4"-18 NPSM SHORT to -6AN designed to suit 4L80E transmissions without tail on fitting (remove original fittings to check what style you require)
AF385-06L	1/4"-18 NPSM LONG TAIL to -6AN designed to suit 4L80E transmissions with long tail on fitting (remove original fittings to check what style you require)
AF386-06	9/16"-18 NPSM SHORT to -6AN designed to suit 4L80E transmissions without tail on fitting (remove original fittings to check what style you require)
AF386-06L	9/16"-18 NPSM LONG to -6AN designed to suit 4L80E transmissions with long tail on fitting (remove original fittings to check what style you require)

NPSM BANJOS

These banjo kits are designed to suit NPSM straight threads and washer seal. These handy banjo adapters allow you to easily plumb in a transmission cooler or aftermarket transmission cooler lines. The banjo kit allows for tight clearance applications where tunnel clearance is at a minimal. The banjo bolt is manufactured from 304 stainless steel and the banjo is aluminium.

Part No	S/S Banjo Bolt	Alloy Banjo	Trans	Pack
AF396-06	1/8" NPSM	-6AN	Ford C4	Pair
AF396-08	1/8" NPSM	-8AN	Ford C4	Pair
AF397-06	1/4" NPSM	-6AN	GM TH350 / TH400	Pair
AF397-08	1/4" NPSM	-8AN	GM TH350 / TH400	Pair
AF398-06	1/4" NPSM (Short)	-6AN	GM 4L80E	Single
AF398-06L	1/4" NPSM (Long Tail)	-6AN	GM 4L80E	Single
AF399-06	9/16"-18 NPSM (Short)	-6AN	GM 4L80E	Single
AF399-06L	9/16"-18 NPSM (Long Tail)	-6AN	GM 4L80E	Single

AF362-04 AF363-04

CLUTCH ADAPTERS

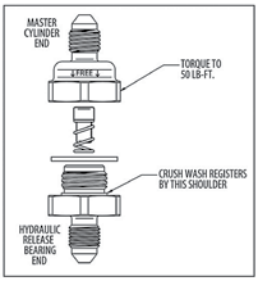
This adapter is used on the clutch master cylinder, clutch slave cylinder, or hydraulic clutch release bearing, and adapts to a standard -4AN. This adapter allows the use of a PTFE lined stainless steel clutch hose to be used instead of the factory OEM plastic clutch hose. Great for engine swaps, and the high pressure PTFE lined hose holds up better in high heat.

Part No	Description	Pack of
AF362-04	Suits late model Ford, GM & Chrysler	1
AF363-04	Suits early GM, Jeep, Mopar & Chrysler	1

TRANSMISSION SERVICE KIT

Regular servicing of a transmission is an important part of the upkeep of any vehicle, especially if it is equipped with a performance engine that pushes the transmission to its limits. These transmission service kits come with a brand-new filter that traps impurities that may be present in the fluid before they get pumped through to the moving components of the transmission. A new transmission pan gasket is included to reseal the oil pan once the service is complete.

Part No	Transmission	Suits
AF72-3401	TH400	GM Turbo 400
AF72-3402	4L60E, 4L80, 4L90	Holden Commodore VT, VX, VY, VZ, VE
AF72-3403	4L80E, 4L85E	GM 8675545
AF72-3405	6L80E	Holden Commodore VE VF 6 Speed
AF72-3406	10L80, 10L90	Chevrolet Camaro, Silverado 10 Speed
AF72-3420	BTR 85, 91, 93, 95, M85	Ford EA, EB, ED, EF, EL, AU, BA, BF & FG with 4 Speed
AF72-3421	10R80	Ford Everest, Ranger, Mustang, F150 10 Speed
AF72-3425	6R75, 6R80, 6HP26	Ford Ranger, Territory, Everests, Mustang 6 Speed



FLOW CONTROL VALVE

Aeroflow Performance flow control valve plays a vital role in clutch tuning by adjusting the clutch to slip slightly during quick engagements, the flow control valve reduces shock loads to the driveline, lowers the chance of losing traction or the chance of damaging driveline components. Includes three orifice sizes (0.021", 0.028" and 0.040") that enable clutch disengagement to be tuned. The flow control valve features -3AN male nipples.

Part No	Description
AF64-4362	Flow control valve

CLUTCH PILOT BEARING

A spigot bearing, also known as a pilot bearing, supports the transmission input shaft and fits inside the crankshaft. It absorbs vibrations caused by the crankshaft and input shaft rotating at different speeds when you press the clutch pedal. Aeroflow upgraded roller pilot bearings are designed as direct replacement. Each roller bearing eliminates premature bearing failure and ensure clean clutch release by maintaining the true alignment of the clutch disc to the flywheel.

Part No	Description
AF72-1120	Suits Chevy V8
AF72-1121	Suits GM LS

FLEXPLATE INSPECTION COVERS

These Aeroflow bellhousing inspection covers keep road debris out of your bellhousing! These strong steel plates help prevent mud, rocks, water and the like from getting in there and causing mayhem. Aeroflow's inspection covers are available in two great finishes; chrome plated and black electrolysis.
NOTE: DOES NOT Suit Holden V8 or GM LS

Part No	Colour	Description - To Suit
AF1827-3002	Chrome	GM Powerglide
AF1828-3002	Black	GM Powerglide
AF1827-3003	Chrome	GM TH350, TH400
AF1828-3003	Black	GM TH350, TH400
AF1827-3006	Chrome	GM TH700
AF1828-3006	Black	GM TH700

NISSAN SR20 TO RB25 GEARBOX ADAPTER PLATE

Aeroflow engine / gearbox adapter plate has been specifically designed to make the installation of a Nissan RB25 gearbox a breeze behind the Nissan SR20 engine. Upgrade your car from the weak factory 5-speed found behind all SR20 engines. The manual gearbox upgrade from a RB25 is the perfect choice that offers superior strength with precise shifting capabilities. The adapter plate has been machined from 250 grade steel and plated black to protect against corrosion. Designed to suit makes and models such as Nissan S13 Silvia / 180sx, Nissan S14 200sx / S15 200sx, any import performance car with a Sr20det Engine Conversion who wants to run a stronger gearbox then the factory stock item. Note: Not suitable with twin or triple plate clutch.

Part No	Description
AF72-1300	RB25 Transmission Conversion Plate to SR20 Rear Wheel Drive Engine

SANDWICH PLATE TO SUIT FORD WINDSOR 289 / 351, 351 CLEVELAND

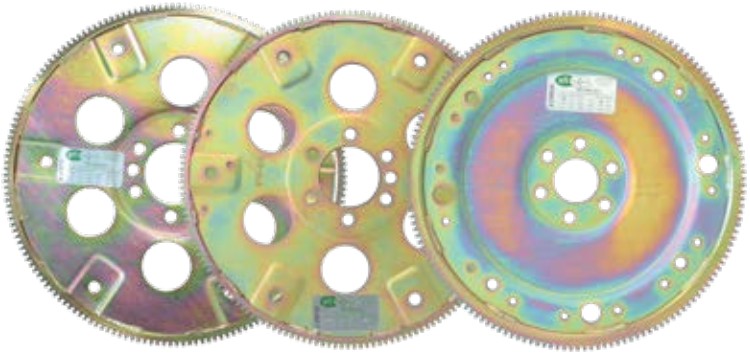
Starter block (sandwich) plate for 289-351 Windsor and 351 Cleveland engines with automatic transmission. Will suit 157 or 164 teeth, this plate will ensure the correct torque converter back spacing & alignment of your flexplate.

Part No	Material	Description - To Suit
AF72-2120	Steel	Suits 289-351 Windsor & 351 Cleveland Suit 157 & 164 tooth drive plate

FLEXPLATES

Aeroflow's heavy duty flexplates are manufactured with extra thick material and double welded. These flexplates will withstand the extreme power and RPM of today's engines. Available to suit Chev, GM LS, Ford and Holden.

Part No	Description
To Suit GM LS CHEVY	*Conversion flexplate to TH400 & TH350 trans*
AF89-350-TH	168 Tooth - NEUTRAL / INTERNAL BAL
To Suit S/B CHEVY	
AF89-305	153 Tooth - NEUTRAL / INTERNAL BAL
AF89-350	168 Tooth - NEUTRAL / INTERNAL BAL
AF89 -350L	168 Tooth - EXTERNAL BAL - 1- piece rear seal
AF89-350L-153	153 Tooth - EXTERNAL BAL - 1- piece rear seal
AF89-400	168 Tooth - EXTERNAL BAL
To Suit B/B CHEVY	
AF89-454	168 Tooth - EXTERNAL BAL
AF89-454L	168 Tooth - 1- piece rear seal
To Suit B/B FORD	
AF89-460	164 Tooth - EXTERNAL BAL
AF89-460A	164 Tooth - NEUTRAL / INTERNAL BAL
To Suit S/B FORD WINDSOR & CLEVELAND	
AF89-302E	164 Tooth - 28.2oz / EXTERNAL balance 11.5" Converter Bolt Circle
AF89-302L	164 Tooth - 50.5oz / EXTERNAL balance 11.5" Converter Bolt Circle
AF89-302N	164 Tooth - NEUTRAL / INTERNAL balance 11.5" Converter Bolt Circle
AF89-302-157	157 Tooth - 28.2oz / EXTERNAL balance for Stroker - 10.5" Converter bolt Circle
AF89-302-157-50	157 Tooth - 50.5 oz / EXTERNAL balance Replacement - 10.5" Converter bolt Circle This flexplate mates EFI 302 to C4 trans
To Suit HOLDEN (GM Australia)	
AF89-308	153 Tooth - INTERNAL BAL 253-304-308



SFI FLEXPLATES

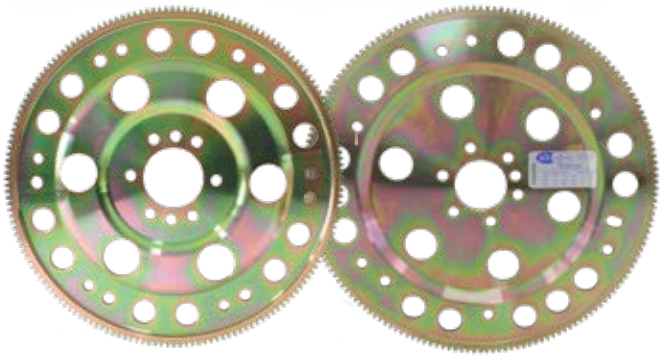
Aeroflow Performance SFI rated heavy duty flexplates are manufactured with extra thick material and double welded. These flexplates will withstand the extreme power and RPM of today's engines. Available to suit Chev, GM LS, Ford and Holden.

Part No	Description
To Suit GM LS CHEVY	*Conversion flexplate to TH400 & TH350 trans*
AF89-350-THSFI	*168 Tooth - NEUTRAL / INTERNAL BAL* *10.75" and 11.06" Converter Bolt Circle*
To Suit S/B CHEVY	
AF89-305SFI	*153 Tooth - NEUTRAL / INTERNAL BAL* *8.5" & 9.5" Converter Bolt Circle*
AF89-350SFI	*168 Tooth - NEUTRAL / INTERNAL BAL* *10.5" & 11.5" Converter Bolt Circle*
AF89 -350LSFI	*168 Tooth - EXTERNAL BAL - 1- piece rear seal* *10.5" & 11.5" Converter Bolt Circle*
AF89-350L-153SFI	*153 Tooth - EXTERNAL BAL - 1- piece rear seal* *10.5" Converter Bolt Circle*
AF89-400SFI	*168 Tooth - EXTERNAL BAL* *10.5" & 11.5" Converter Bolt Circle*
To Suit B/B CHEVY	
AF89-454SFI	*168 Tooth - EXTERNAL BAL* *10.5" & 11.5" Converter Bolt Circle*
AF89-454LSFI	*168 Tooth - 1- piece rear seal* *10.5" & 11.5" Converter Bolt Circle*
To Suit B/B FORD	
AF89-460SFI	*164 Tooth - EXTERNAL BAL* *11.5" Converter Bolt Circle*
AF89-460ASFI	*164 Tooth - NEUTRAL / INTERNAL BAL* *11.5" Converter Bolt Circle*
To Suit S/B FORD WINDSOR & CLEVELAND	
AF89-302ESFI	*164 Tooth - 28.2oz / EXTERNAL balance* *11.5" Converter Bolt Circle*
AF89-302LSFI	*164 Tooth - 50.5oz / EXTERNAL balance* *11.5" Converter Bolt Circle*
AF89-302NSFI	*164 Tooth - NEUTRAL / INTERNAL balance* *11.5" Converter Bolt Circle*
AF89-302-157SFI	*157 Tooth - 28.2oz / EXTERNAL balance* *for Stroker - 10.5" Converter bolt Circle*
AF89-302-157-50SFI	*157 Tooth - 50.5 oz / EXTERNAL balance* *10.5" Converter bolt Circle* *This flexplate mates EFI 302 to C4 trans*
To Suit HOLDEN (GM Australia)	
AF89-308SFI	*153 Tooth - INTERNAL BAL 253-304-308* *10.75" Converter Bolt Circle*

FLYWHEEL / FLEXPLATE COUNTER WEIGHT KIT

Aeroflow counterweights are the perfect solution for externally balanced engines. Designed for use with flywheels or flexplates that are drilled and tapped to accept counterweights. This kit will take your existing neutral balance flywheel/flexplate and convert it for use with your externally balanced engine, saving you time and money. They have two drilled and countersunk holes and are supplied with 2 x 5/16"-18 and 2 x 5/16"-18 tapered head socket screws.

Part No	Description
AF87-000	*GM & Ford Kit includes 23.44, 24.45, 33.00 and 42.54 oz. weights*



AF88-350SFI *AF88-350-THSFI*

BILLET SFI FLEXPLATES

The Aeroflow Performance billet flexplates are the superior choice for quality and precision. The lightweight 1 piece design is stronger and more durable than any 2-piece style of flexplate. Machined from 4340 round bar with precise tolerances. With a chamfered gear teeth for better engagement with the least amount of runout to provide the best longevity on the market. All of our billet flexplates are certified to SFI 29.2 and available for many different models. CNC machined from 4340 round bar and heat treated to HRC45-55.

Part No	Description
To Suit GM HOLDEN V8	*Suits TH400 & TH350 trans*
AF88-308SFI	*153 Tooth - NEUTRAL / INTERNAL BAL* *Converter bolt circle 10.75"*
To Suit GM LS CHEVY	*Conversion flexplate to TH400, TH350 & LS trans*
AF88-350-THSFI	*168 Tooth - NEUTRAL / INTERNAL BAL* *Converter bolt circle 10.75", 11.06" & 11.5"*
To Suit S/B CHEVY	
AF88-350SFI	*168 Tooth - NEUTRAL / INTERNAL BAL* *Converter bolt circle 10.75" & 11.5"*
To Suit S/B FORD WINDSOR & CLEVELAND	
AF88-302NSFI	*164 Tooth - NEUTRAL / INTERNAL balance* *10.5" Converter Bolt Circle* *10.75" Converter Bolt Circle* *11.37" Converter Bolt Circle* *11.5" Converter Bolt Circle*
TO SUIT FORD XR6 BA/BF/FG	
AF88-499SFI	*NEUTRAL balance 160 tooth. suits BTR & ZF 6spd* *Note: 10mm longer flexplate bolts required.* *Suits factory converter bolt circle*
TO SUIT NISSAN / HOLDEN RB30	
AF88-500SFI	*NEUTRAL balance 120 tooth. suits JATCO* *Suits factory converter bolt circle 8.8"*

GM LS CONVERSION PLATES

These billet aluminum conversion plate adapters are designed as a true bolt in adapter plate for installing a GM LS series engine into various chassis types that use a 3-bolt engine mount.
They will place your LS engine in the correct position when swapping from a small or big block Chevrolet engine to a LS series engine and have four different motor mount placement positions:
1st position: places the LS engine in the stock SBC location.
2nd position: places your LS engine forward 7/16" (11mm) from the original SBC location. 3rd position: places your LS engine forward 1-3/4" (44mm) from the original SBC location. 4th position: places your LS engine forward 2-1/4" (57mm) from the original SBC location.
Includes left and right adapter plates and all necessary grade-8 hardware. These LS conversion plates will not work with low mount AC compressors.

Part No	Description
AF64-3051	*GM LS CONVERSION PLATES*

AF1201-1003

AF1201-1005

AF1201-1006

AF1201-1004

AF1200-1001

AF1207-1002

AF1207-1001

AF1207-1000

AF1209-1000

AF1209-1200

AF1201-0001

AF1201-0002

AF1201-1000

AF1201-1001

ENGINE MOUNTS

Aeroflow Performance engine mounts are a great upgrade for your daily driver, high performance or competition car. Be sure the engine sits in the right place every time with these engine mounts that are designed as a direct bolt up for conversion cars and also OEM replacement with no extra adapters required. Due to excessive movement the factory OE engine mounts are prone to failure or just everyday wear and tear. The black polyurethane bushes and high-quality steel mounts isolates the engine from the chassis, resulting in vibration suppression and allowing the power to get to the ground where it is needed. The two-piece bolt together design of these engine mounts allow the end user to split the two halves for ease of removal or installation of the engine to the chassis.

Part No	Description
To Suit GM LS1, LS2, LS3. Engine into:	
AF1201-0001	HOLDEN COMMODORE VT-VZ, VT, VU, VX, VY, G8.
AF1201-0002	HOLDEN COMMODORE VE-VF,
To Suit GM LS1, LS2, LS3, LSA, LSX. Engine into:	
AF1201-1000	HOLDEN TORANA LH, LX, UC
AF1201-1001	HOLDEN HQ-WB
AF1201-1002	HOLDEN VN to VS Commodore
AF1201-1004	HOLDEN VL (RB30 K-FRAME) TO LS ENGINE
AF1201-1003	HOLDEN VB-VS (V6 K-FRAME) TO LS ENGINE
To Suit Ford Falcon XA-XF:	
AF1202-0005	Conversion Mounts to suit Ford Barra Engine
FORD Factory Replacement Engine Mounts:	
AF1202-0001	FORD FALCON BARRA BA-BF V8, Barra 4.0L (Non Turbo and Turbo), XR6.
AF1202-0002	FORD FALCON BARRA FG-FGX V8, Barra 4.0L (Non Turbo and Turbo), XR6.
AF1202-1000	Small Block Ford 302-351 and Ford Cleveland one piece locking OEM style
CHEVROLET Small Block and Big Block Chev	
AF1200-1000	One Piece Locking OEM style.
AF1200-1001	HOLDEN TORANA LH, LX, UC. HQ-WB
Holden VL & Nissan R31 Skyline	
AF1201-1005	OEM Replacement Engine Mount with RB30 engine
Holden HQ, WB & Torana OEM Replacement Engine Mount	
AF1201-1006	253, 304, 308 engine
To Suit Holden Commodore VB-VS:	
AF1201-1007	Holden V8 engine 253,304,308
Mitsubishi Evolution 4-9 with 4G63 Engine	
AF1207-1000	Front engine mount sold individually
AF1207-1001	Passenger side engine mount sold individually
AF1207-1002	Rear dog bone engine mount sold individually
Subaru Impreza WRX 2002-2014 and STi 2004-2017	
AF1209-1000	Engine mounts sold as a pair
AF1209-1200	Pitch stop dog bone sold individually
Replacement Rubber Bushes	
Suit all engine mounts except AF1201-1005 and AF1200-1000.	
AF1201-9999	Sold as a set of four rubber bushes

HOLDEN TO GM LS CONVERSION MOUNTS

These steel conversion adapters are designed for installing a GM LS series engine into your Holden HQ, HJ, HX or HZ models. They allow the factory Holden engine mount to be used for engineering purposes where an OEM engine mount is required.

Part No	Description
AF64-3052	GM LS CONVERSION MOUNTS

ENGINE MOUNT ADAPTERS

Black powder coated steel.

Part No	Description
AF64-3050	Chev engine mount adapters to suit HQ-WB, LH-LX for use with Holden (GM Australia) mounts.

AF1207-1100

AF1210-1000

AF1210-1001

AF1209-1100

TRANSMISSION CROSSMEMBERS

Aeroflow Performance transmission crossmembers eliminate the need to fabricate a rear crossmember, especially when changing or converting to a different transmission. These unique single-tube crossmembers add strength and stiffness beyond that of OEM versions, while offering versatility in fitment options to suit a variety of vehicle and transmission combinations. These durable powder coated black steel gearbox crossmembers allow a precise fit to ensure your engine and transmission conversions are a breeze.

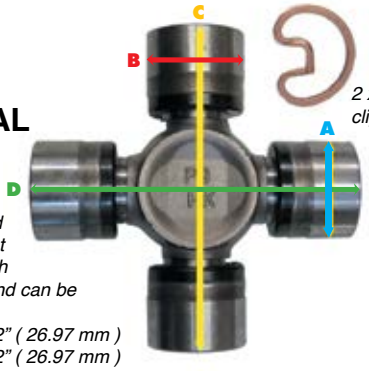
Part No	Description
HOLDEN	
AF1201-1200	Commodore VT, VU, VX, VY, VZ, with GM TH400 gearbox
AF1201-1201	Commodore VB, VC, VH, VK with GM TH400 gearbox. Will work with both Holden V8 253,304,308 and GM LS engine conversions.
AF1201-1202	Commodore VL, VN, VP, VR, VS with GM TH400 gearbox. Will work with Holden V8 253/304/308, GM LS engine conversions and RB30 6 Cylinder engines.
AF1201-1203	Commodore VE, VF, with GM TH400 gearbox.
AF1201-1204	Holden HQ, HJ, HX, HZ, WB with GM TH400 gearbox. Will work with Holden V8 253/304/308, GM LS engine conversion and Small and Block Chev engine conversion.
AF1201-1205	Torana LH, LX, UC with GM TH400 gearbox. Will work with Holden V8 253/304/308 engine.
AF1201-1100	Commodore VL, VN, VP, VR, VS with GM TH350, TH700 and Powerglide gearbox. Will work with Holden V8 253/304/308, GM LS engine conversions and RB30 6 Cylinder engines.
FORD	
AF1202-1200	Falcon XA, XB, XC, XD with Ford Falcon Barra Engine Conversion with using TH400 gearbox.
AF1202-1201	Falcon Ba, BF, FG with Ford Falcon Coyote and Boss V8 Engine with using TH400 gearbox.

TRANSMISSION MOUNTS

Aeroflow Performance transmission mounts are a great upgrade for your daily driver, high performance or competition car. These are designed as a direct bolt up OEM replacement with no extra adapters required. The transmission mounts feature a built-in safety lock to prevent separation. Due to excessive movement, the factory OE transmission mounts are prone to failure or just everyday wear and tear. The black polyurethane bushes and high-quality steel mounts isolates the transmission from the chassis, resulting in vibration suppression.

Part No	Description
AF1210-1000	Fits most GM transmissions such as Powerglide, TH200, TH250, TH350, TH400, 700R4, and Saginaw, Borg-Warner, and Muncie transmissions. The bolt spacing for this mount will accommodate 3-3/4" to 4-1/4" bolt pattern on the transmission.
AF1210-1001	Fits GM/FORD transmissions such as T56, 6060, TKO, MAGNUM, BTR. The bolt spacing for this mount will accommodate 5-1/2" (140mm) to 6-1/4" (160mm) bolt pattern on the transmission.
AF1207-1100	Mitsubishi Evolution 4-9 with 5 Speed gearbox
AF1207-1101	Mitsubishi Evolution 4-9 with 6 Speed gearbox
AF1209-1100	Subaru Impreza WRX 2002-2014 and STi 2004-2017

FORD 9" 1310 UNIVERSAL JOINT

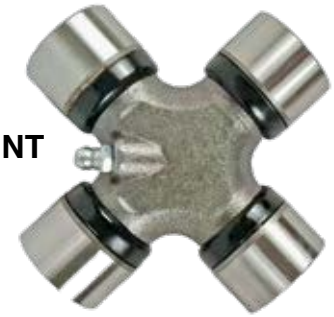


2 x retaining clips included

Aeroflow Performance high quality, heat treated forged steel replacement 1310 U-joint. Comes with outside retaining clips and can be greased.
Cap Diameter A: 1.062" (26.97 mm)
Cap Diameter B: 1.062" (26.97 mm)
Width C: 3.219" (81.76 mm)
Width D: 3.219"(81.76 mm)

Part No	Description
AF5074-1004	1310 Series Universal joint

FORD 9" 1350 UNIVERSAL JOINT



This 1350 universal joint from Aeroflow is made with a solid cold formed body for strength and durability. The bearing cups are case hardened for longer life along with the thrust washers to eliminate metal on metal contact preventing wear and lower overall operating temperature. It is non-greaseable design that is factory lubed with synthetic grease for excellent friction reduction.
1.188" cap diameter
3.625" outside of cap to outside of cap width

Part No	Description
AF5074-1014	1350 Series U Joint

UNIVERSAL JOINT U-BOLTS

Aeroflow Performance driveshaft U-bolts are forged steel for 50% more strength than standard units. Fits U-joints with 1-1/8" diameter caps or U-joints with 1-1/16" caps. Both have a 5/16"-18 thread with nuts and washers included.
1005 = 1/16" cap =Centre to centre of threaded ends is 35mm (1-3/8")
1006= 1/18" cap = Centre to centre of threaded ends is 39mm (1-17/32")

Part No	Description
AF5074-1005	1/16" cap Centre to centre of threaded ends is 1-3/8"
AF5074-1006	1/18" cap Centre to centre of threaded ends is 1-17/32"

UNIVERSAL JOINT GIRDLE

Purpose designed to provide more bearing surface for the universal joint bearing cap. Manufactured from 7075-T6 aluminium and anodised finish complete with all mounting hardware.
1350 Universal cap 30mm (1-3/16")
1330 Universal cap 28mm (1-7/64")

Part No	Colour	Description
AF72-1010	Black	Suit 1350
AF72-1011	Blue	Suit 1330

HEAVY DUTY U-BOLT

Aeroflow Performance heavy duty driveshaft U-bolts are heat treated billet chrome moly steel for 95% more strength than standard OE U-bolts. These provide full 360-degree support of the U-joint bearing cap. The locking nuts ensure the fasteners remain tight and u-joint remains in place.

Part No	Description
AF5074-1007	Suits 1350 Uni Joint Caps

UNIVERSAL COIL OVER SHOCK UPPER MOUNT KIT

Aeroflow coil over shock mounts give you everything you need to get your car converted over to a coil over suspension setup. This kit will allow the installation of two coil over shocks to be welded in between the rear frame rails. It provides a solid mounting point with a light weight tubular design for the upper coil over shock rod ends. Includes one 40" long x 1.625" diameter mounting tube, mounting brackets, 4 shock mount tabs, 4 shock spacers for older style coil-over shocks and all mounting hardware. This kit works in conjunction with our Lower Coil Over Shock Mount Kit AF5080-1011 to provide a complete mounting solution on any coil over shock conversion.

Part No	Description
AF5080-1010	Coil Over weld in upper mount kit

UNIVERSAL COIL OVER SHOCK LOWER MOUNT KIT

Aeroflow coil over shock mounts give you everything you need to get your car converted over to a coil over suspension setup. It provides a solid mounting point that must be welded in with multiple adjustable brackets for the lower coil over shock rod ends. This kit allows the installation of two shocks on any car utilizing a rear-end housing with 3" O.D axle tubes. Includes two 1/4" housing brackets, two 3/16" shock brackets, four spacers and mounting hardware. This kit works in conjunction with our Upper Coil Over Shock Mount Kit AF5080-1010 to provide a complete mounting solution on any coil over shock conversion.

Part No	Description
AF5080-1011	Coil Over weld in lower mount kit

UNIVERSAL PARALLEL 4 LINK KIT

Aeroflow universal parallel 4-link weld-in kit is a great way to upgrade your car's performance and ride quality, especially when compared to leaf springs. This 4-Link kit helps locate the rear axle and allows for custom ride height. The bottom 2 links keep the axle in place front to back. The upper 2 links keep the axle from rotating, keeping the pinion angle as constant as possible.
The included brackets and tabs greatly simplify the process. Each bracket provides increased adjustability by incorporating a system of multi-hole brackets that weld to the chassis and bolt-on chassis brackets. The kit includes 4130 chrome moly tubes, 1/2" chrome moly rod ends, housing brackets with integral anti-roll bar mounts and mounting hardware. This 4-link kit will require the use of a panhard bar which is sold separately.

Part No	Description
AF5080-1000	4-Link universal adjustable weld in kit

HEAVY DUTY TAIL SHAFT LOOP

Safety loop helps contain the driveshaft and prevents flipping of the vehicle in the event of a front U-joint failure.
- *Bolt together design allows for easy installation.*
- *Meets both ANDRA and CAMS requirements.*
- *Material thickness 6.35mm (1/4"). Approx feet Width 50.8mm (2") Total mount width 660mm (25-63/64")*

Part No	Finish
AF72-1005	Zinc silver plated
AF72-1006	Black oxide coated finish

UNIVERSAL DIAGONAL LINK BAR

Aeroflow universal weld in diagonal bar link helps to eliminate side-to-side movement of the rear axle housing within the chassis when using an aftermarket 4 link suspension setup. By eliminating this movement, you allow the vehicle to track straight without excessive driver correction. This link connects the front mounting bracket of a the 4-link to the rear housing mounting bracket on the opposite side. This setup is far more superior compared to a traditional panhard bar which is commonly found on a street car. Kit includes one 36" long (1" O.D) chrome moly tubing, left and right rod ends for adjustment on the car, weld-in tube adapters and mounting brackets. This kit works in conjunction with our universal parallel 4 link kit AF5080-1000.

Part No	Description
AF5080-1015	Universal Diagonal Link Bar

FORD 9" DIFF YOKE

Ford 9" diff yoke with dust cover to suit 1310 universal joints. Fits standard 28 spline pinion gear. Overall length is 4" (101.60mm). Centre to centre of U-bolt holes is 1.415" (35.94mm). Thickness of ear where U-bolts go through is 0.818" (20.77mm). Space between ears where u-joint caps fit is 3.211" (81.55mm). Outside diameter at seal area is 1.813" (46.05mm).

Part No	Description
AF5074-1000	Ford 9" differential yoke.

FORD 9" PINION BEARING KIT

The Aeroflow Performance Ford 9" Daytona pinion bearing install kit is designed to be used in conjunction with the Daytona Pinion Support AF5075-1000 or AF5075-1001.
The kit includes the following components Front Pinion Bearing Race, Pinion Tapper Roller Bearing, Daytona Rear Pinion Race, Daytona Rear Pinion Bearing, Viton Pinion Seal, Solid Pinion Long Spacer and Pinion Nut.

Part No	Description
AF5075-1002	9" Daytona pinion bearing kit

FORD 9" ALLOY PINION SUPPORT

*The Aeroflow Performance Ford 9" CNC forged aluminium Daytona style pinion support is a great upgrade from the cast iron models. This pinion support uses a standard Ford 9" front pinion bearing and the Daytona style pinion bearing on the rear. All bearings and races are sold separately (AF5075-1002). *Recommend to use Pinion Nut AF5075-1003.*

Part No	Description
AF5075-1001	9" Daytona style forged aluminium pinion support
AF5075-1101	Replacement pinion support O-Ring

FORD 9" CAST IRON PINION SUPPORT

*The Aeroflow Performance Ford 9" cast iron Daytona style pinion support is far superior to the original Ford design. It features a larger inner bearing and race with improvements in oil flow. This allows for use in higher torque or horsepower applications, while also increasing bearing life. All bearings and races are sold separately (AF5075-1002). *Recommend to use Pinion Nut AF5075-1003*

Part No	Description
AF5075-1000	9" Daytona style pinion support

FORD 9" PINION SEAL

This Aeroflow Performance viton 9" Ford pinion seal are good to over 200°C (392°F). The stock rubber seal starts to deteriorate at about 120°C (248°F) making this a great upgrade when building a diff.
Outside Diameter is 3" (76.20mm).
Inside Diameter is 1.813" (46.05mm).
Overall Thickness is 0.5" (12.70 mm).

Part No	Description
AF5075-1008	Ford 9" pinion seal

FORD 9" PINION PILOT BEARING RETAINER CLIP RING

Retains the small pinion gear snout bearing.

Part No	Description
AF5075-1007	Ford 9" pinion pilot bearing retainer clip ring.

FORD 9” PINION NUT

This Ford 9” pinion nut is specifically designed to be used with Daytona pinion supports due to its thinner design. It should be used in conjunction with AF5075-1001 and AF5075-1000 Daytona style pinon supports.

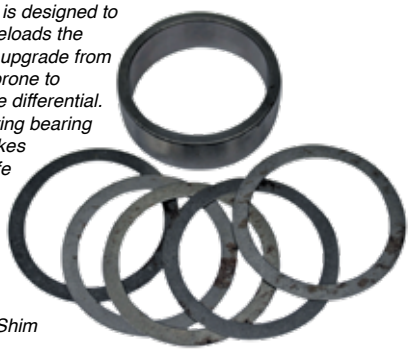
Part No	Description
AF5075-1003	Ford 9” pinion nut

FORD 9” CRUSH SLEEVE

This stock replacement crush collar/sleeve for Ford 9” rear axles from Aeroflow Performance is a collapsible spacer that installs on the pinion and preloads the pinion bearings. This crush sleeves is not reusable and must be replaced if the pinion nut is loosened or removed.
Overall Diameter is 1.630” (41.40mm).
Inside Diameter is 1.350” (34.30mm).
Overall Thickness is 0.500” (12.70mm).

Part No	Description
AF5075-1006	Ford 9” crush sleeve

FORD 9” SOLID PINION SPACER KIT



This solid pinion spacer kit is designed to install on the pinion and preloads the pinion bearings. This is an upgrade from the crush sleeve which is prone to failure on your performance differential. Eliminate the worry of altering bearing preload when changing yokes while also increasing the life of your gear set by making the assembly more stable under extreme loads. Includes four shims for setting and maintaining optimal bearing tolerance. Overall Thickness: 0.480” Shim Thickness: 0.05”.

Part No	Description
AF5075-1016	Ford 9” solid pinion spacer kit

FORD 9” PINION SHIM KIT

The Aeroflow Performance Ford 9” pinion shim kit consists of seven pinion retainer shims including one of each .004”, .005”, .006”, .013”, .016” and two .010”. Eight pinion pre-load shims consisting of one each .003”, .004”, .005”, .012”, .020”, .020”, and three .010”. One inner and one outer pinion spacer and one 3/4”-20 Ford pinion nut.

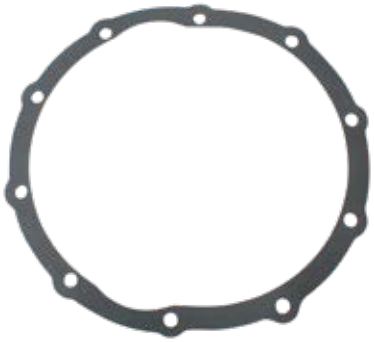
Part No	Description
AF5075-1004	9” pinion shim kit

FORD 9” OVERHAUL KITS

The Aeroflow Performance Ford 9” overhaul kit is the only kit required to completely overhaul your Ford 9” differential. It includes pinion pilot, pinion shaft, pinion nut, pinion seal, gasket, shims, crush collar, sealant, and gear marking grease, brush and Loctite. Ring gear bolts not included. Both the 28 spline and the 31 spline come with the carrier bearing. The 35 spline kit comes with Carrier bearing, Outer pinion bearing and Large “Daytona” inner pinion bearing
NOTE : Aeroflow 9” full spools use overhaul kit AF5076-1003, even if they are a 28-spline spool. This contains the larger I.D. standard O.D. carrier bearings and pinion bearings needed for use with the full spools.

Part No	Description
AF5076-1002	suits 2.891” case with 28 or 31 spline axles
AF5076-1003	suits 3.062” case with 28 or 31 spline axles
AF5076-1004	suits 3.250” case with 35 spline axles

9” FORD REAR END AXLE HOUSING GASKET



This reusable rear differential gasket has a non-stick coating. Fits 9” Ford rear axle housings.

Part No	Description
AF5075-1009	9” Ford rear axle housing gasket SINGLE
AF5075-1009-10	9” Ford rear axle housing gasket PACK OF 10

FORD 9” DIFF GEARS

Aeroflow street performance ring and pinion Ford 9” differential gears are strong but quiet performers. Manufactured from 8620 grade steel to handle some of the harshest conditions. Designed with a gear tooth surface finish which reduces both friction, heat for long races and high torque conditions. We use high grade steel in both the ring & pinion gears, with fitment designed to OEM specs. We offer these in a 28-spline pinion and various gear ratios to suit a variety of applications.

Part No	Description
AF5076-0325	Ford 9” Street Diff Gear 3.25 : 1 Ratio
AF5076-0350	Ford 9” Street Diff Gear 3.50 : 1 Ratio
AF5076-0370	Ford 9” Street Diff Gear 3.70 : 1 Ratio
AF5076-0389	Ford 9” Street Diff Gear 3.89 : 1 Ratio
AF5076-0411	Ford 9” Street Diff Gear 4.11 : 1 Ratio

FORD 9" POWERTRAX

The Aeroflow Powertrax assembly is the latest design in traction control. Utilising 3 x 2 spiral gear technology for smooth, dependable operation that combines limited-slip characteristics from gears contained in a machined, forged steel centre housing. The Powertrax delivers progressive & variable traction releasing tension on the centre to turn corners while locking up to put the power down through both wheels in a straight line.

Part No	Description
AF5076-1005	28 spline Ford 9" powertrax 1.781" side carrier bearings
AF5076-1006	31 spline Ford 9" powertrax
AF5076-1010	35 spline Ford 9" powertrax

AF5076-1007

AF5076-1008

FORD 9" FULL SPOOLS

The Aeroflow Performance Ford 9" full spool is available in the light weight steel with 28 or 31 splines. These lightweight steel spool weighs 6.2 lbs. (2.81kg) (28 Spline) & 6.1 lbs.(2.76kg) (31 Spline). NOTE All Ford 9" full spools use overhaul kit AF5076-1003, even if they are a 28-spline spool. This contains the larger I.D. standard O.D. carrier bearings and pinion bearings needed for use with the full spools.

Part No	Description
AF5076-1007	28 spline Ford 9" full spool
AF5076-1008	31 spline Ford 9" full spool
AF5076-1009	35 spline Ford 9" full spool

HOLDEN POWERTRAX

The Aeroflow Performance Powertrax LSD center is the latest design in traction control. These differentials use a 6-pinion gear design, 3 per side with a wave washer setup for increased pre-load take up which gives better strength and less backlash to provide a quiet, automatic splitting of torque. For a smooth, dependable operation that combines limited-slip characteristics from gears contained in a machined, forged steel center housing. The Powertrax delivers progressive and variable traction releasing tension on the center to turn corners while locking up to put the power down through both wheels in a straight line.

Part No	Description
AF5076-1015	Borg Warner M78 series Holden Commodore VK VL VN VP VR VS (series 1) VS (series 2)
AF5076-1016	Borg Warner M80 series Holden Commodore VT (series 2) VX VY VZ V8 models

FORD 9" NODULAR IRON CASES

Aeroflow Performance brand new, cast iron case is built to take the abuse of the street, strip or track without the fear of breaking. Case has forged caps and extra reinforcement where it's needed most.
Most stock differentials use the 3.062" O.D. bearings with 1.781" I.D.
AF5076-1000 *has forged 3.062" diameter bearing caps. Accepts OEM and aftermarket Ford 9" pinion supports and fits a 28 or 31 spline.*
AF5076-1001 *has forged 3.250" diameter steel bearing caps. 1/2" Heavy Duty Cap Bolts which are a grade 8 material. This case ONLY works with 35 and 40 spline spools and will not fit a 28 or 31 spline spool.*

Part No	Description
AF5076-1000	3.062" diameter caps, 28 or 31 spline ONLY
AF5076-1001	3.250" diameter caps, 35 and 40 spline ONLY

DIFF BREATHER

Breathers are finished in zinc with sintered bronze aeration. Perfect for use as diff breather, atmosphere vent and other applications.

Thread	Part No
1/16" NPT	AF462-03
1/8" NPT	AF462-02
7/16" UNF	AF462-04

DIFF BREATHER

Perfect for use as diff breather, atmosphere vent and other applications where it is required to release pressure.

Part No	Description
AF5075-1005	1/8" NPT diff Breather

REAR AXLE SPRING PERCHES

Aeroflow's rear housing mounts are ideal for installing a new rear-end housing or relocating rear springs. Precision stamped for easy weld-on installation. They provide a strong spring mount, made from 5mm (3/16") thick mild steel, they fit 76mm (3") diameter axle tubes and are 63mm (2 -1/2") wide. Sold as pairs.

Part No	Description
AF72-1500	Rear axle spring perches.

FOR MEASUREMENT GUIDES AND TECHNICAL HELP PLEASE SEE TECH GUIDES AT THE BACK OF THIS CATALOGUE page 444.

FORD 9 INCH DIFF BRACE

9" Ford diff housings are very popular in drag racing because of their weight as well as the strength they provide. The only disadvantage to these standard housings is the tendency to flex and bow under hard acceleration. This force tends to flex the rear housing out of shape. To combat this flex, Aeroflow Performance have designed this 9" Ford diff housing brace to suit the factory housing or our own competition diff housing. This two-piece brace welds directly to the rear housing, triangulating the main housing with the axle tubes to eliminate any flex. These are made from 1/8" thick mild steel and will require welding to your diff housing.

Part No	Description
AF5078-1010	Weld on Diff Housing Brace

Weld on diff filler *on page 396*

FORD 9" DIFF HOUSING

Aeroflow's Ford 9" housing is designed to be the ultimate in versatility for car builders. It's low-profile design is 11-1/4" (285.75mm) tall, 23" (584.2mm) wide, and weighs 21.6 lbs. / (11.81kg) and features a traditional style back cover. Additional features included a CNC machined housing flange for added strength that is notched for large diameter ring gears. The housing accommodates 3" axle tubes with over 4" of tube engagement, and rosette weld holes for strength. Centre studs are included and installed ready to go.

Part No	Description
AF5078-1000	Ford 9" diff housing

FORD 9" UNIVERSAL AXLE TUBES

These Aeroflow Ford 9" axle tubes are 76mm (3") in diameter with a thick 4.77mm (0.188")wall. They have a total length of 53.5cm (21"). They are sold as a pair.

Part No	Description
AF5078-1001	Ford 9" universal axle tubes

FORD 9" COMPETITION DIFF HOUSING

Aeroflow competition Ford 9" diff housings allow you to add all of the necessary components for a high-strength rear-end. These housings are made from a thicker gauge of steel than a stock housing, providing more strength and a better base for welding brackets without housing distortion. With a traditional style notch back cover and reinforced with a CNC machined housing flange that will allow you to weld the axle tubes on the inside and outside for additional strength to reduce axle tube flex. The housings accepts either a 76.3mm (3") or 82.55mm (3-1/4") axle tubes with over 101.6mm (4") of tube engagement. Centre studs are included and installed ready to go.
Dimensions :
Tall – 287mm (11-19/64")
Width – 584mm (23")
Weight – 11.52kg (25.4lbs)

Part No	Description
AF5078-1005	Suits 76.2mm (3") Tubes
AF5078-1006	Suits 83mm (3-1/4") Tubes

FORD 9" BILLET AXLE TUBE ENDS

Aeroflow offers a range of billet steel Ford 9" axle tube ends to configure your diff housing to one of three bearing options. Stepped to seat into the end of Aeroflow's axle tubes, they weld on to finsh off your heavy duty diff housing. Sold as pairs.

Part No	Description
AF5078-1002	Late big Ford bearings
AF5078-1003	Early big Ford bearings
AF5078-1004	Small Ford bearings

SOLD AS ONE AXLE ONLY
with fitting kit

FORD 9" CUT TO FIT AXLE KIT

The Aeroflow Performance Ford 9" cut to fit axles are perfect for entry level users and will allow you to build your own custom width rear end easily. They are a induction heat treated forged 4140 steel construction axle with a natural finish and are SOLD AS ONE AXLE only. Axle length is measured from the flange to the end of the splines. The 28 Spline option axles are drilled for 5 studs with a 4.5" wheel bolt pattern. While the 31 Spline options are drilled for 5 studs with 4.5" and 4.75" wheel bolt patterns. All axles use a 0.685" knurl diameter for wheel studs which are included in this kit. All axles require the use of the big Ford New style bearings which measures 3.562" with a 2.5" offset. The center of the axle flange (hub pilot) measures 3.055". The O.D. of axle flange measures 6.158".

They are available in 28 Spline with lengths of 28" (711.20mm) and 32" (812.80mm) with a spline length of 4" (101.6mm). The 31 Spline comes in lengths of 26" (660.40mm) , 29" (736.90mm), 32" (812.80mm) and 35" (889mm) with a spline length of 4" (101.6mm). It is recommended to have at least 1" (25.4mm) of spline engagement on all axles.

Each axle kit contains the following :
1 x Cut to Fit Axle
5 x 7/16" wheel studs
5 x 1/2" wheel studs
1 x Axle retaining plate
1 x Axle bearing kit
1 x Axle bearing collar.

Part No	Description
AF5079-1000	28 spline, 28" total length, 4" spline length
AF5079-1001	28 spline, 32" total length, 4" spline length
AF5079-1002	31 spline, 26" total length, 4" spline length
AF5079-1003	31 spline, 29" total length, 4" spline length
AF5079-1004	31 spline, 32" total length, 4" spline length
AF5079-1005	31 spline, 35" total length, 4" spline length
AF5079-1006	31 spline, 23" total length, 4" spline length
AF5079-0998	Replacement Axle Bearing Retaining Plate (sold individually)
AF5079-0999	Replacement Axle Bearing (Sold individualy)

FORD 9" CUT TO FIT 35 SPLINE AXLE KIT

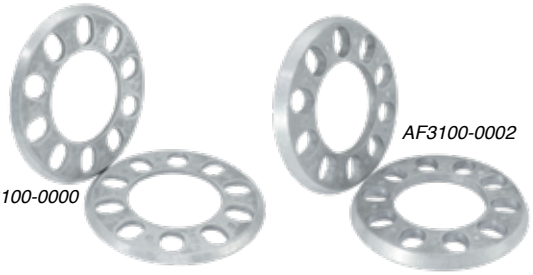
The Aeroflow Performance Ford 9" cut to fit axles are perfect for entry level users and will allow you to build your own custom width rear end easily. They are an induction heat treated forged 4140 steel construction axle with a natural finish and are SOLD AS ONE AXLE only. Axle length is measured from the flange to the end of the splines. Drilled for 5 on 4-1/2", 5 on 4-3/4" and 5 on 5" wheel bolt patterns using 0.685" (17.39mm) knurl diameter for wheel studs which are included.

These axles use the new style big bearing ends on it which measures 3.150" (80mm) with a 2.5" (63.50mm) offset. The hub pilot (centre of the axle flange) measures 2.78" (70.6mm). The O.D. of the axle flange measures 5.93" (150.62mm).

The 35 spline is available in one length 31.75" (806.45mm) with the extended spline length of 8" (203.20mm).

Each axle kit contains the following:
1 x Cut to Fit Axle
5 x 7/16" wheel studs
5 x 1/2" wheel studs
1 x Axle retaining plate
1 x Axle bearing kit
1 x Axle bearing collar.

Part No	Description
AF5079-1010	35 spline, 31.75" total length, 8" spline length



AF3100-0000

AF3100-0002

SLIP ON WHEEL SPACERS

These Aeroflow Performance universal slip-on wheel spacers are constructed from die-cast aluminium and designed for use on vehicles fitted with 5 or 4 stud hubs with a 4.5" to 5.5" bolt circle. These provide the necessary clearance for custom wheel applications or to increase track width, reducing wheel offset for better overall performance. Some spacers may require the use of longer wheel studs. Ensure you consult an automotive technician prior to installation. These spacers are designed for off-road use only. If you intend using on-road, consult with an automotive engineer as to applicable state laws, compliance, legality and requirements. These wheel spacers are sold in pairs.

Part No	Suits	Thickness
AF3100-0000	5 Stud Pattern	5.5mm (7/32") Thickness
AF3100-0001	5 Stud Pattern	7.95mm (5/16") Thickness
AF3100-0002	5 Stud Pattern	11mm (7/16") Thickness
AF3100-0005	4 Stud Pattern	6.3mm (1/4") Thickness

XTR RADIAL TYRES

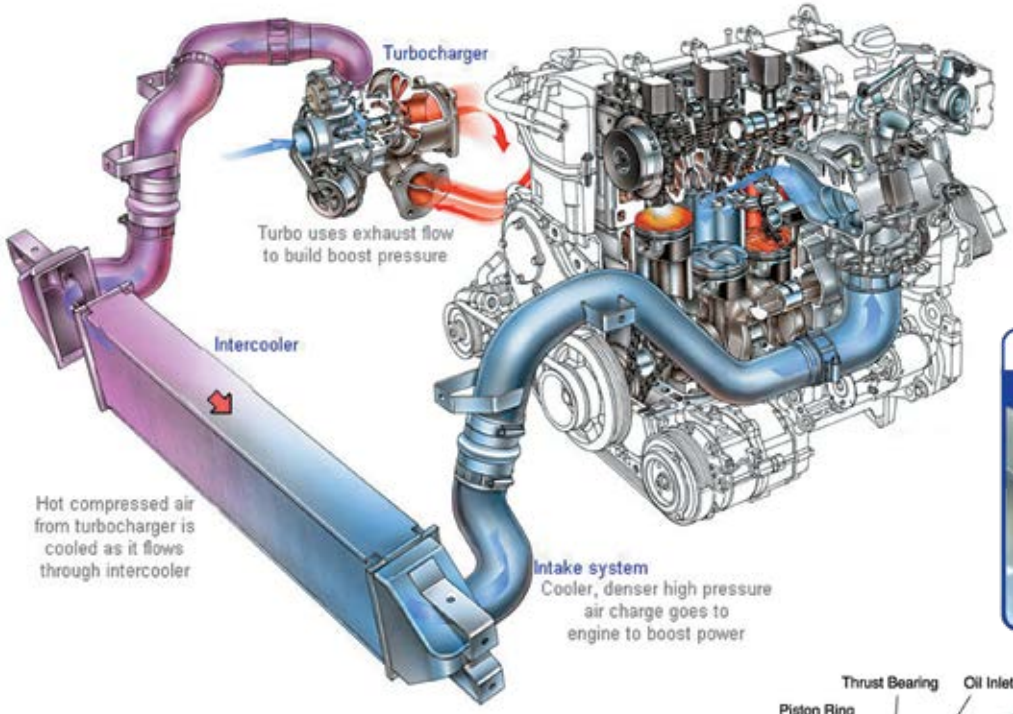
Xtreme Traction Radials (XTR) by Aeroflow Performance will have you leaving your competition in the dust. These drag radials are an affordable drag tyre that will provide extreme traction at a fraction of the cost. This tubeless radial constructed tyre with minimal tread pattern provides excellent tread contact on both the drag strip and road racing surfaces. Making XTR perfect for the hardcore racer, weekend warrior or roll racing competitor. Available in a variety of sizes and diameters with a sticky compound and a 105W speed and load rating, you can be sure these tyres will get you to the finish line.

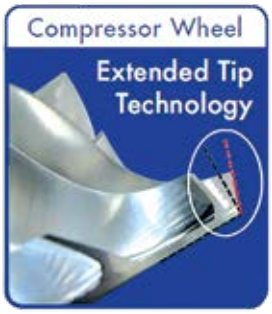
Part No	Description
AF79-1523560	XTR Drag Radial 235/60-R15, 105W
AF79-1525560	XTR Drag Radial 255/60-R15, 105W
AF79-1527560	XTR Drag Radial 275/60-R15, 105W

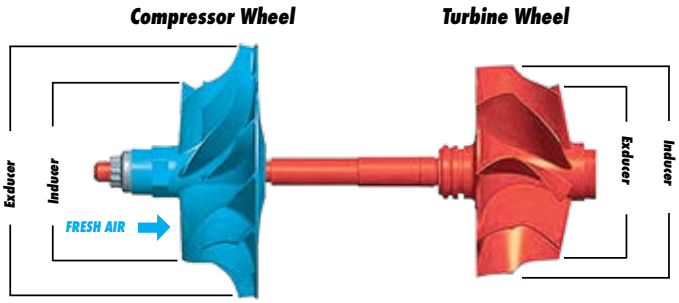
BOOSTED By AEROFLOW

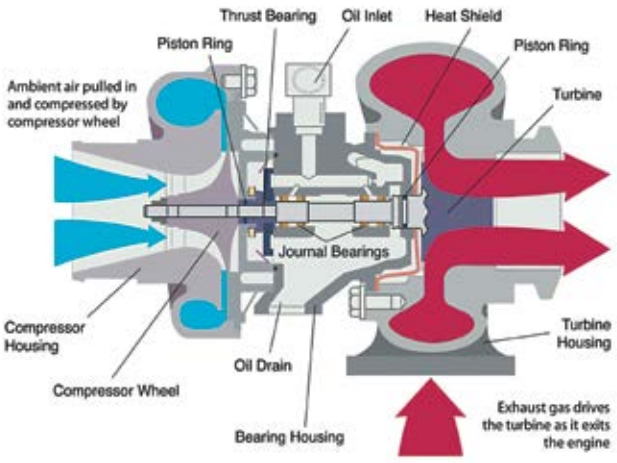
BOOSTED TURBOCHARGERS by AEROFLOW

Aeroflow Performance Boosted turbochargers are designed specifically for the enthusiast who wants optimal performance at a competitive price. Boosted Turbochargers have a range of specific turbos to meet your power goals, driving style and budget. Boosted turbocharger's utilise billet compressor wheels and feature the latest aerodynamic design that maximises horsepower and boost response throughout the rev range. The turbine wheel is constructed from Inconel, a Super Alloy that maintains strength during prolonged exposure to extremely high exhaust gas temperatures.
Boosted Turbocharger's are available in 360deg journal bearing, dual and triple ceramic ball bearing cartridges designed to prolong the turbo lifespan and improve shaft balance. Boosted Turbocharger's are also available in oil/water or oil cooled versions to help keep temperatures to a minimum. The boosted range of turbos are available with a ported shroud compressor cover housing which increases surge resistance and provides reliable, continuous power throughout the engine's RPM. Boosted turbochargers are available for a direct bolt-on for some Ford's, Mitsubishi's, Subaru's and Nissan's with further models in development. Boosted turbos are available in natural aluminium or high temp black compressor cover options.









Warranty Disclaimer

Boosted by Aeroflow products are manufactured to industry standard specifications from quality materials. Utmost care is taken to ensure products are free from blemishes, inconsistencies and defects. Aeroflow products carry a one year warranty from the date of purchase however warranty will be void if the product is not used in the correct way for which it was intended. Boosted Turbochargers and replacement parts are designed for street use only. Products used in race applications and/or products that have been modified, damaged, incorrectly installed or incorrectly/poorly maintained are not covered by this warranty. Proof of purchase will be required for all warranty claims.
This Boosted ball bearing turbocharger from Aeroflow Performance does not feature an internal oil flow restrictor. A -4AN fitting is provided with a built in external oil feed restrictor and must be used to ensure oil does not push past the seals and shorten the life span of the turbocharger. Should you choose not to use the provided -4AN fitting then an external oil feed restrictor (AF399-04 or AF399-03, available for purchase separately) must be installed in the turbo oil feed line at the engine side and turbo side of the line. Failure to use a suitable restrictor will void the warranty. Boosted turbochargers that feature water cooling ports must have these ports connected to the water cooling system in order to cool the turbocharger core. Failure to connect any and all of these ports will void all warranties. Boosted turbochargers that are 360^{O} journal bearing must have -6AN oil feel lines installed to cool their core.

BOOSTED BALL BEARING TURBOS

BOOSTED 4647

Recommended horsepower rating: 200-475HP
Recommended engine displacement: 1.4L to 2.5L

- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*
- *T25 / T28 single entry turbine inlet flange. (AF9551-0001)*
- *SiMo-nodular cast iron rear housing.*
- *5 bolt turbine outlet flange.*
- *M14 x 1.5mm coolant port thread. (AF732-06)*
- *7/16"-24 oil feed fitting thread. (AF8059-0010)*
- *38mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-05)*
- *M8 x 1.25mm 5 bolt turbine outlet flange.*
- *Internal wastegate actuator with 8.7psi spring.(AF8050-1021)*

Compressor

Inducer	Exducer	Extended Tip	A/R
46mm	60.1mm	62.24mm	0.60

Turbine

Inducer	Exducer	A/R
53.9mm	47mm	0.64 or 0.86

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
AF8005-2000	3" Slip fit	2" Slip fit	T25 / T28	5 Bolt	0.64	Internal (8.7PSI actuator)	Natural Cast
AF8005-2000BLK	3" Slip fit	2" Slip fit	T25 / T28	5 Bolt	0.64	Internal (8.7PSI actuator)	Hi Temp Black
AF8005-2001	3" Slip fit	2" Slip fit	T25 / T28	5 Bolt	0.86	Internal (8.7PSI actuator)	Natural Cast
AF8005-2001BLK	3" Slip fit	2" Slip fit	T25 / T28	5 Bolt	0.86	Internal (8.7PSI actuator)	Hi Temp Black

BOOSTED 4849

Recommended horsepower rating: 300 - 550HP
Recommended engine displacement: 1.4L to 3L

- *V-Band turbine inlet and outlet.*
- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor housing cover.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *1/8" NPT boost reference port.*
- *SiMo-nodular cast iron rear housing.*
- *4 x M14 x 1.5mm coolant fitting ports (Must install water lines on opposite sides of the core). (AF732-06)*
- *7/16"-24 oil feed fitting with in-built restrictor. (Warranty VOID if not used). (AF8059-0010)*
- *38mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-05)*
- *Internal wastegate option with 9PSI spring & 32mm hole size.*

Compressor

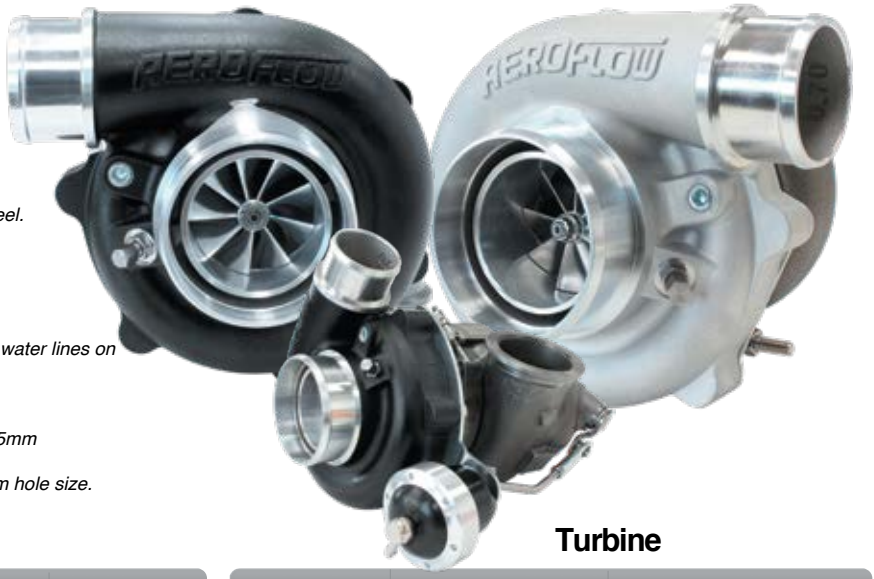
Inducer	Exducer	Extended Tip	A/R
48mm	60mm	62mm	0.70

Turbine

Inducer	Exducer	A/R
54mm	49mm	0.72

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8005-2010	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.72	External	Natural Cast
AF8005-2010BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.72	External	Hi Temp Black
AF8005-2013	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.72	Internal (8.7PSI actuator)	Natural Cast
AF8005-2013BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.72	Internal (8.7PSI actuator)	Hi Temp Black
REVERSE ROTATION							
AF8005-2110	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.72	External	Natural Cast
AF8005-2110BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.72	External	Hi Temp Black

BOOSTED 5449



Recommended horsepower rating: 350 - 660HP
Recommended engine displacement: 1.4L to 3L

- *V-Band turbine inlet and outlet.*
- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor housing cover.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *1/8" NPT boost reference port.*
- *SiMo-nodular cast iron rear housing.*
- *4 x M14 x 1.5mm coolant fitting ports (Must install water lines on opposite sides of the core). (AF732-06)*
- *7/16"-24 oil feed fitting with in-built restrictor. (Warranty VOID if not used). (AF8059-0010)*
- *38mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-05)*
- *Internal wastegate option with 9PSI spring & 32mm hole size.*

Compressor

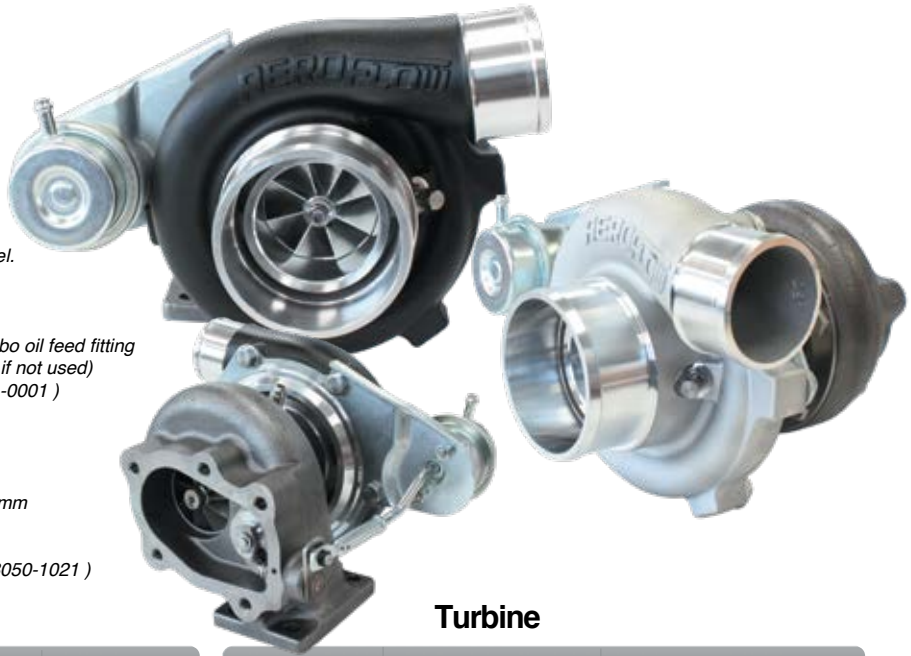
Inducer	Exducer	Extended Tip	A/R
54mm	67mm	74mm	0.70

Turbine

Inducer	Exducer	A/R
54mm	49mm	0.72

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8005-2015	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.72	External	Natural Cast
AF8005-2015BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.72	External	Hi Temp Black
AF8005-2018	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.72	Internal (8.7PSI actuator)	Natural Cast
AF8005-2018BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.72	Internal (8.7PSI actuator)	Hi Temp Black
REVERSE ROTATION							
AF8005-2115	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.72	External	Natural Cast
AF8005-2115BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.72	External	Hi Temp Black

BOOSTED 5047



Recommended horsepower rating: 275-550HP
Recommended engine displacement: 1.4L to 3L

- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*
- *T25 / T28 single entry turbine inlet flange. (AF9551-0001)*
- *SiMo-nodular cast iron rear housing.*
- *5 bolt turbine outlet flange.*
- *M14 x 1.5mm coolant port thread. (AF732-06)*
- *7/16"-24 oil feed fitting thread. (AF8059-0010)*
- *38mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-05)*
- *M8 x 1.25mm 5 bolt turbine outlet flange.*
- *Internal wastegate actuator with 8.7psi spring.(AF8050-1021)*

Compressor

Inducer	Exducer	Extended Tip	A/R
50mm	67mm	69.64mm	0.60

Turbine

Inducer	Exducer	A/R
54mm	47mm	0.64 or 0.86

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
AF8005-2020	3" Slip fit	2" Slip fit	T25 / T28	5 Bolt	0.64	Internal (8.7PSI actuator)	Natural Cast
AF8005-2020BLK	3" Slip fit	2" Slip fit	T25 / T28	5 Bolt	0.64	Internal (8.7PSI actuator)	Hi Temp Black
AF8005-2021	3" Slip fit	2" Slip fit	T25 / T28	5 Bolt	0.86	Internal (8.7PSI actuator)	Natural Cast
AF8005-2021BLK	3" Slip fit	2" Slip fit	T25 / T28	5 Bolt	0.86	Internal (8.7PSI actuator)	Hi Temp Black

BOOSTED 5447

Recommended horsepower rating: 275-495HP
Recommended engine displacement: 1.8L to 3L

- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*
- *T25 / T28 single entry turbine inlet flange. (AF9551-0001)*
- *SiMo-nodular cast iron rear housing.*
- *5 bolt turbine outlet flange.*
- *M14 x 1.5mm coolant port thread. (AF732-06)*
- *7/16"-24 oil feed fitting thread. (AF8059-0010)*
- *38mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-05)*
- *M8 x 1.25mm 5 bolt turbine outlet flange.*
- *Internal wastegate actuator with 8.7psi spring.(AF8050-1021)*

Compressor

Inducer	Exducer	Extended Tip	A/R
54mm	71mm	73.79mm	0.60

Turbine

Inducer	Exducer	A/R
53.9mm	47mm	0.64 or 0.86

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
AF8005-2005	3" Slip fit	2" Slip fit	T25 / T28	5 Bolt	0.64	Internal (8.7PSI actuator)	Natural Cast
AF8005-2005BLK	3" Slip fit	2" Slip fit	T25 / T28	5 Bolt	0.64	Internal (8.7PSI actuator)	Hi Temp Black
AF8005-2006	3" Slip fit	2" Slip fit	T25 / T28	5 Bolt	0.86	Internal (8.7PSI actuator)	Natural Cast
AF8005-2006BLK	3" Slip fit	2" Slip fit	T25 / T28	5 Bolt	0.86	Internal (8.7PSI actuator)	Hi Temp Black

BOOSTED B5455

AF8005-3037BLK

Recommended horsepower rating: 350-660HP
Recommended engine displacement: 1.4L to 3L

- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover with 1/8" NPT boost reference port.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate and internal wastegate turbos available.*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*
- *T3 single entry turbine inlet flange. (AF9551-0002)*
- *SiMo-nodular cast iron rear housing.*
- *Nine blade turbine wheel.*
- *V-Band turbine outlet flange.*
- *M14 x 1.5mm coolant port thread. (AF732-06)*
- *7/16"-24 oil feed fitting with in-built restrictor. (AF8059-0010)*
- *38mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-05)*

Compressor

Inducer	Exducer	Extended Tip	A/R
54.25mm	67.40mm	69.76mm	0.70

Turbine

Inducer	Exducer	A/R
60mm	55mm	0.63, 0.82, 0.83, 1.01, 1.21

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8005-3039	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.63	External	Natural Cast
AF8005-3039BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.63	External	Hi Temp Black
AF8005-3040	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Natural Cast
AF8005-3040BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Hi Temp Black
AF8005-3041	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Natural Cast
AF8005-3041BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Hi Temp Black
AF8005-3042	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.21	External	Natural Cast
AF8005-3042BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.21	External	Hi Temp Black
AF8005-3035	3" Slip fit	2" Slip fit	T3 single entry	V-Band AF8080-1000	0.63	External	Natural Cast
AF8005-3035BLK	3" Slip fit	2" Slip fit	T3 single entry	V-Band AF8080-1000	0.63	External	Hi Temp Black
AF8005-3036	3" Slip fit	2" Slip fit	T3 single entry	V-Band AF8080-1000	0.82	External	Natural Cast
AF8005-3036BLK	3" Slip fit	2" Slip fit	T3 single entry	V-Band AF8080-1000	0.82	External	Hi Temp Black
AF8005-3037	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.92	Internal (9PSI spring)	Natural Cast
AF8005-3037BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.92	Internal (9PSI spring)	Hi Temp Black
AF8005-3038	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	Internal (9PSI spring)	Natural Cast
AF8005-3038BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	Internal (9PSI spring)	Hi Temp Black
REVERSE ROTATION							
AF8005-3140	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Natural Cast
AF8005-3140BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Hi Temp Black
AF8005-3141	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Natural Cast
AF8005-3141BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Hi Temp Black
AF8005-3142	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.21	External	Natural Cast
AF8005-3142BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.21	External	Hi Temp Black
AF8005-3137	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.92	Internal (9PSI spring)	Natural Cast
AF8005-3137BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.92	Internal (9PSI spring)	Hi Temp Black

BOOSTED B5855

Recommended horsepower rating: 475-770HP
Recommended engine displacement: 2L to 3.5L

- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover with 1/8" NPT boost reference port.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate and internal wastegate turbos available.*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*
- *T3 single entry turbine inlet flange. (AF9551-0002)*
- *SiMo-nodular cast iron rear housing.*
- *Nine blade turbine wheel.*
- *V-Band turbine outlet flange.*
- *M14 x 1.5mm coolant port thread. (AF732-06)*
- *7/16"-24 oil feed fitting with in-built restrictor. (AF8059-0010)*
- *38mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-05)*

AF8005-3045BLK

Compressor

Inducer	Exducer	Extended Tip	A/R
58mm	71.4mm	74mm	0.72

Turbine

Inducer	Exducer	A/R
60mm	55mm	0.63, 0.82, 0.83, 1.01, 1.21

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8005-3047	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.63	External	Natural Cast
AF8005-3047BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.63	External	Hi Temp Black
AF8005-3048	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Natural Cast
AF8005-3048BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Hi Temp Black
AF8005-3049	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Natural Cast
AF8005-3049BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Hi Temp Black
AF8005-3050	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.21	External	Natural Cast
AF8005-3050BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.21	External	Hi Temp Black
AF8005-3043	3" Slip fit	2" Slip fit	T3 single entry	V-Band AF8080-1000	0.63	External	Natural Cast
AF8005-3043BLK	3" Slip fit	2" Slip fit	T3 single entry	V-Band AF8080-1000	0.63	External	Hi Temp Black
AF8005-3044	3" Slip fit	2" Slip fit	T3 single entry	V-Band AF8080-1000	0.82	External	Natural Cast
AF8005-3044BLK	3" Slip fit	2" Slip fit	T3 single entry	V-Band AF8080-1000	0.82	External	Hi Temp Black
AF8005-3045	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.92	Internal (9 PSI)	Natural Cast
AF8005-3045BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.92	Internal (9 PSI)	Hi Temp Black
AF8005-3046	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	Internal (9 PSI)	Natural Cast
AF8005-3046BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	Internal (9 PSI)	Hi Temp Black
REVERSE ROTATION							
AF8005-3148	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Natural Cast
AF8005-3148BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Hi Temp Black
AF8005-3149	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Natural Cast
AF8005-3149BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Hi Temp Black
AF8005-3150	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.21	External	Natural Cast
AF8005-3150BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.21	External	Hi Temp Black
AF8005-3145	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.92	Internal (9 PSI)	Natural Cast
AF8005-3145BLK	3" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.92	Internal (9 PSI)	Hi Temp Black

BOOSTED 6262

Recommended horsepower rating: 550-900HP
Recommended engine displacement: 2L to 3.5L

- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover with 1/8" boost reference port.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate and internal wastegate turbos available.*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*
- *T3 single entry turbine inlet flange. (AF9551-0002)*
- *SiMo-nodular cast iron rear housing.*
- *Nine blade turbine wheel.*
- *V-Band turbine outlet flange.*
- *M14 x 1.5mm coolant port thread. (AF732-06)*
- *7/16"-24 oil feed fitting with in-built restrictor. (AF8059-0010)*
- *38mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-05)*

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
REVERSE ROTATION							
AF8005-3164	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Natural Cast
AF8005-3164BLK	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Hi Temp Black
AF8005-3165	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Natural Cast
AF8005-3165BLK	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Hi Temp Black
AF8005-3166	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.21	External	Natural Cast
AF8005-3166BLK	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.21	External	Hi Temp Black

AF8005-3053

BOOSTED 6255

Recommended horsepower rating: 550-900HP
Recommended engine displacement: 2L to 3.5L

- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover with 1/8" NPT boost reference port.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate and internal wastegate turbos available.*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*
- *T3 single entry turbine inlet flange. (AF9551-0002)*
- *SiMo-nodular cast iron rear housing.*
- *Nine blade turbine wheel.*
- *V-Band turbine outlet flange.*
- *M14 x 1.5mm coolant port thread. (AF732-06)*
- *7/16"-24 oil feed fitting with in-built restrictor. (AF8059-0010)*
- *38mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-05)*

Compressor

Inducer	Exducer	Extended Tip	A/R
62mm	76mm	79.4mm	0.72

Turbine

Inducer	Exducer	A/R
60mm	55mm	0.63, 0.82, 0.83, 1.01, 1.21

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8005-3055	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.61	External	Natural Cast
AF8005-3055BLK	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.61	External	Hi Temp Black
AF8005-3056	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Natural Cast
AF8005-3056BLK	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Hi Temp Black
AF8005-3057	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Natural Cast
AF8005-3057BLK	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Hi Temp Black
AF8005-3058	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.21	External	Natural Cast
AF8005-3058BLK	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.21	External	Hi Temp Black
AF8005-3051	4" Slip fit	2" Slip fit	T3 single entry	V-Band AF8080-1000	0.63	External	Natural Cast
AF8005-3051BLK	4" Slip fit	2" Slip fit	T3 single entry	V-Band AF8080-1000	0.63	External	Hi Temp Black
AF8005-3052	4" Slip fit	2" Slip fit	T3 single entry	V-Band AF8080-1000	0.82	External	Natural Cast
AF8005-3052BLK	4" Slip fit	2" Slip fit	T3 single entry	V-Band AF8080-1000	0.82	External	Hi Temp Black
AF8005-3053	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.92	Internal (14PSI)	Natural Cast
AF8005-3053BLK	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.92	Internal (14PSI)	Hi Temp Black
AF8005-3054	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	Internal (14PSI)	Natural Cast
AF8005-3054BLK	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	Internal (14PSI)	Hi Temp Black
REVERSE ROTATION							
AF8005-3156	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Natural Cast
AF8005-3156BLK	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Hi Temp Black
AF8005-3157	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Natural Cast
AF8005-3157BLK	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Hi Temp Black
AF8005-3158	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.21	External	Natural Cast
AF8005-3158BLK	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.21	External	Hi Temp Black
AF8005-3153	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.92	Internal (14PSI)	Natural Cast
AF8005-3153BLK	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.92	Internal (14PSI)	Hi Temp Black

Compressor

Inducer	Exducer	Extended Tip	A/R
62mm	76.6mm	79.4mm	0.72

Turbine

Inducer	Exducer	A/R
68mm	62mm	0.82, 0.83, 1.01, 1.21

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8005-3063	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.61	External	Natural Cast
AF8005-3063BLK	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.61	External	Hi Temp Black
AF8005-3064	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Natural Cast
AF8005-3064BLK	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Hi Temp Black
AF8005-3065	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Natural Cast
AF8005-3065BLK	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Hi Temp Black
AF8005-3066	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.21	External	Natural Cast
AF8005-3066BLK	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.21	External	Hi Temp Black
AF8005-3060	4" Slip fit	2" Slip fit	T3 single entry	V-Band AF8080-1000	0.82	External	Natural Cast
AF8005-3060BLK	4" Slip fit	2" Slip fit	T3 single entry	V-Band AF8080-1000	0.82	External	Hi Temp Black
AF8005-4053	4" Slip fit	2" Slip fit	T4 single entry	V-Band AF8080-1000	0.82	External	Natural Cast
AF8005-4053BLK	4" Slip fit	2" Slip fit	T4 single entry	V-Band AF8080-1000	0.82	External	Hi Temp Black
AF8005-4050	4" Slip fit	2" Slip fit	T4 Single Entry	V-Band AF8080-1000	1.01	External	Natural Cast
AF8005-4050BLK	4" Slip fit	2" Slip fit	T4 Single Entry	V-Band AF8080-1000	1.01	External	Hi Temp Black
AF8005-3062	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	Internal (20PSI)	Natural Cast
AF8005-3062BLK	4" Slip fit	2" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	Internal (20PSI)	Hi Temp Black

BOOSTED 6270

Recommended horsepower rating: 500-900HP
Recommended engine displacement: 2L to 6L

- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover with 1/8" NPT boost reference port.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate sold separately.*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*
- *T4 dual entry turbine inlet flange. (AF9551-0003)*
- *SiMo-nodular cast iron rear housing.*
- *Nine blade turbine wheel.*
- *V-Band turbine outlet flange.*
- *M14 x 1.5mm coolant port thread. (AF732-06)*
- *1/4" NPT to -4AN oil feed fitting with in-built restrictor attached to a 38mm 2-bolt oil feed plate. (AF8059-0011)*
- *50.8mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-06)*

Compressor

Inducer	Exducer	Extended Tip	A/R
62mm	88mm	97mm	0.80

Turbine

Inducer	Exducer	A/R
77mm	70mm	0.85, 0.95, 1.06, 1.19

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8005-4028	4" Slip fit	2.5" Slip Fit	V-Band AF8080-1016	V-Band AF8080-1000	0.85	External	Natural Cast
AF8005-4028BLK	4" Slip fit	2.5" Slip Fit	V-Band AF8080-1016	V-Band AF8080-1000	0.85	External	Hi Temp Black
AF8005-4059	4" Slip fit	2.5" Slip fit	V-Band AF8080-1019	V-Band AF8080-1018	0.85	External	Natural Cast
AF8005-4059BLK	4" Slip fit	2.5" Slip fit	V-Band AF8080-1019	V-Band AF8080-1018	0.85	External	Hi Temp Black
AF8005-4060	4" Slip fit	2.5" Slip fit	V-Band AF8080-1019	V-Band AF8080-1018	0.95	External	Natural Cast
AF8005-4060BLK	4" Slip fit	2.5" Slip fit	V-Band AF8080-1019	V-Band AF8080-1018	0.95	External	Hi Temp Black
AF8005-4061	4" Slip fit	2.5" Slip fit	V-Band AF8080-1019	V-Band AF8080-1018	1.06	External	Natural Cast
AF8005-4061BLK	4" Slip fit	2.5" Slip fit	V-Band AF8080-1019	V-Band AF8080-1018	1.06	External	Hi Temp Black
AF8005-4062	4" Slip fit	2.5" Slip fit	V-Band AF8080-1019	V-Band AF8080-1018	1.19	External	Natural Cast
AF8005-4062BLK	4" Slip fit	2.5" Slip fit	V-Band AF8080-1019	V-Band AF8080-1018	1.19	External	Hi Temp Black
AF8005-4055	4" Slip fit	2.5" Slip fit	T4 dual entry	V-Band AF8080-1018	0.85	External	Natural Cast
AF8005-4055BLK	4" Slip fit	2.5" Slip fit	T4 dual entry	V-Band AF8080-1018	0.85	External	Hi Temp Black
AF8005-4057	4" Slip fit	2.5" Slip fit	T4 dual entry	V-Band AF8080-1018	1.06	External	Natural Cast
AF8005-4057BLK	4" Slip fit	2.5" Slip fit	T4 dual entry	V-Band AF8080-1018	1.06	External	Hi Temp Black
AF8005-4058	4" Slip fit	2.5" Slip fit	T4 dual entry	V-Band AF8080-1018	1.19	External	Natural Cast
AF8005-4058BLK	4" Slip fit	2.5" Slip fit	T4 dual entry	V-Band AF8080-1018	1.19	External	Hi Temp Black

BOOSTED 6782

Recommended horsepower rating: 600-1125HP
Recommended engine displacement: 2L to 6L

- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover with 1/8" NPT boost reference port.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate sold separately.*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*
- *T4 dual entry turbine inlet flange. (AF9551-0003)*
- *SiMo-nodular cast iron rear housing.*
- *Nine blade turbine wheel.*
- *V-Band turbine outlet flange.*
- *M14 x 1.5mm coolant port thread. (AF732-06)*
- *1/4" NPT to -4AN oil feed fitting with in-built restrictor attached to a 38mm 2-bolt oil feed plate. (AF8059-0011)*
- *50.8mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-06)*

Compressor

Inducer	Exducer	Extended Tip	A/R
67mm	102mm	108mm	0.85

Turbine

Inducer	Exducer	A/R
89mm	82mm	0.85, 1.01, 1.15

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8005-4076	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	0.85	External	Natural Cast
AF8005-4076BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	0.85	External	Hi Temp Black
AF8005-4077	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.01	External	Natural Cast
AF8005-4077BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.01	External	Hi Temp Black
AF8005-4078	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.15	External	Natural Cast
AF8005-4078BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.15	External	Hi Temp Black
AF8005-4071	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	0.85	External	Natural Cast
AF8005-4071BLK	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	0.85	External	Hi Temp Black
AF8005-4072	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.01	External	Natural Cast
AF8005-4072BLK	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.01	External	Hi Temp Black
AF8005-4073	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.15	External	Natural Cast
AF8005-4073BLK	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.15	External	Hi Temp Black

BOOSTED 6862

Recommended horsepower rating: 700-1050HP
Recommended engine displacement: 2L to 5.5L

- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover with 1/8" NPT boost reference port.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate and internal wastegate turbos available.*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*
- *T3 single entry turbine inlet flange. (AF9551-0002)*
- *SiMo-nodular cast iron rear housing.*
- *Nine blade turbine wheel.*
- *V-Band turbine outlet flange.*
- *M14 x 1.5mm coolant port thread. (AF732-06)*
- *7/16"-24 oil feed fitting with in-built restrictor. (AF8059-0010)*
- *38mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-05)*

AF8005-3070

Compressor

Inducer	Exducer	Extended Tip	A/R
68mm	84.3mm	87.06mm	0.75

Turbine

Inducer	Exducer	A/R
68mm	62mm	0.63, 0.82, 0.83, 1.01, 1.21

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8005-3071	4" Slip fit	2.5" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.61	External	Natural Cast
AF8005-3071BLK	4" Slip fit	2.5" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.61	External	Hi Temp Black
AF8005-3072	4" Slip fit	2.5" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Natural Cast
AF8005-3072BLK	4" Slip fit	2.5" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Hi Temp Black
AF8005-3073	4" Slip fit	2.5" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Natural Cast
AF8005-3073BLK	4" Slip fit	2.5" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Hi Temp Black
AF8005-3074	4" Slip fit	2.5" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.21	External	Natural Cast
AF8005-3074BLK	4" Slip fit	2.5" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.21	External	Hi Temp Black
AF8005-3068	4" Slip fit	2.5" Slip fit	T3 single entry	V-Band AF8080-1000	0.82	External	Natural Cast
AF8005-3068BLK	4" Slip fit	2.5" Slip fit	T3 single entry	V-Band AF8080-1000	0.82	External	Hi Temp Black
AF8005-4054	4" Slip fit	2.5" Slip fit	T4 single entry	V-Band AF8080-1000	0.82	External	Natural Cast
AF8005-4054BLK	4" Slip fit	2.5" Slip fit	T4 single entry	V-Band AF8080-1000	0.82	External	Hi Temp Black
AF8005-4051	4" Slip fit	2.5" Slip fit	T4 single entry	V-Band AF8080-1000	1.01	External	Natural Cast
AF8005-4051BLK	4" Slip fit	2.5" Slip fit	T4 single entry	V-Band AF8080-1000	1.01	External	Hi Temp Black
AF8005-3070	4" Slip fit	2.5" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	Internal(20PSI)	Natural Cast
AF8005-3070BLK	4" Slip fit	2.5" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	Internal(20PSI)	Hi Temp Black
REVERSE ROTATION							
AF8005-3172	4" Slip fit	2.5" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Natural Cast
AF8005-3172BLK	4" Slip fit	2.5" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	0.83	External	Hi Temp Black
AF8005-3173	4" Slip fit	2.5" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Natural Cast
AF8005-3173BLK	4" Slip fit	2.5" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Hi Temp Black
AF8005-3174	4" Slip fit	2.5" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Natural Cast
AF8005-3174BLK	4" Slip fit	2.5" Slip fit	V-Band AF8080-1016	V-Band AF8080-1000	1.01	External	Hi Temp Black

BOOSTED 7170

Recommended horsepower rating: 500-1150HP
Recommended engine displacement: 2L to 6L

- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover with 1/8" NPT boost reference port.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate sold separately.*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*

- *T4 dual entry turbine inlet flange. (AF9551-0003)*
- *SiMo-nodular cast iron rear housing.*
- *Nine blade turbine wheel.*
- *V-Band turbine outlet flange.*
- *M14 x 1.5mm coolant port thread. (AF732-06)*
- *1/4" NPT to -4AN oil feed fitting with in-built restrictor attached to a 38mm 2-bolt oil feed plate. (AF8059-0011)*
- *50.8mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-06)*

Compressor

Inducer	Exducer	Extended Tip	A/R
71mm	88mm	97mm	0.80

Turbine

Inducer	Exducer	A/R
77mm	70mm	0.85, 0.95, 1.06, 1.19

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8005-4029	4" Slip fit	2.5" Slip Fit	V-Band AF8080-1016	V-Band AF8080-1000	0.85	External	Natural Cast
AF8005-4029BLK	4" Slip fit	2.5" Slip Fit	V-Band AF8080-1016	V-Band AF8080-1000	0.85	External	Hi Temp Black
AF8005-4067	4" Slip fit	2.5" Slip fit	V-Band AF8080-1019	V-Band AF8080-1018	0.85	External	Natural Cast
AF8005-4067BLK	4" Slip fit	2.5" Slip fit	V-Band AF8080-1019	V-Band AF8080-1018	0.85	External	Hi Temp Black
AF8005-4068	4" Slip fit	2.5" Slip fit	V-Band AF8080-1019	V-Band AF8080-1018	0.95	External	Natural Cast
AF8005-4068BLK	4" Slip fit	2.5" Slip fit	V-Band AF8080-1019	V-Band AF8080-1018	0.95	External	Hi Temp Black
AF8005-4069	4" Slip fit	2.5" Slip fit	V-Band AF8080-1019	V-Band AF8080-1018	1.06	External	Natural Cast
AF8005-4069BLK	4" Slip fit	2.5" Slip fit	V-Band AF8080-1019	V-Band AF8080-1018	1.06	External	Hi Temp Black
AF8005-4070	4" Slip fit	2.5" Slip fit	V-Band AF8080-1019	V-Band AF8080-1018	1.19	External	Natural Cast
AF8005-4070BLK	4" Slip fit	2.5" Slip fit	V-Band AF8080-1019	V-Band AF8080-1018	1.19	External	Hi Temp Black
AF8005-4063	4" Slip fit	2.5" Slip fit	T4 dual entry	V-Band AF8080-1018	0.85	External	Natural Cast
AF8005-4063BLK	4" Slip fit	2.5" Slip fit	T4 dual entry	V-Band AF8080-1018	0.85	External	Hi Temp Black
AF8005-4064	4" Slip fit	2.5" Slip fit	T4 dual entry	V-Band AF8080-1018	0.95	External	Natural Cast
AF8005-4064BLK	4" Slip fit	2.5" Slip fit	T4 dual entry	V-Band AF8080-1018	0.95	External	Hi Temp Black
AF8005-4065	4" Slip fit	2.5" Slip fit	T4 dual entry	V-Band AF8080-1018	1.06	External	Natural Cast
AF8005-4065BLK	4" Slip fit	2.5" Slip fit	T4 dual entry	V-Band AF8080-1018	1.06	External	Hi Temp Black
AF8005-4066	4" Slip fit	2.5" Slip fit	T4 dual entry	V-Band AF8080-1018	1.19	External	Natural Cast
AF8005-4066BLK	4" Slip fit	2.5" Slip fit	T4 dual entry	V-Band AF8080-1018	1.19	External	Hi Temp Black

BOOSTED 7282

Recommended horsepower rating: 650-1350HP
Recommended engine displacement: 2L to 7L

- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover with 1/8" NPT boost reference port.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate sold separately.*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*

- *T4 dual entry turbine inlet flange. (AF9551-0003)*
- *SiMo-nodular cast iron rear housing.*
- *Nine blade turbine wheel.*
- *V-Band compressor outlet flange.*
- *V-Band turbine outlet flange.*
- *M14 x 1.5mm coolant port thread. (AF732-06)*
- *1/4" NPT to -4AN oil feed fitting with in-built restrictor attached to a 38mm 2-bolt oil feed plate. (AF8059-0011)*
- *50.8mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-06)*

Compressor

Inducer	Exducer	Extended Tip	A/R
72mm	102mm	108mm	0.85

Turbine

Inducer	Exducer	A/R
89mm	82mm	0.85, 1.01, 1.15, 1.28, 1.44

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8005-4086	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	0.85	External	Natural Cast
AF8005-4086BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	0.85	External	Hi Temp Black
AF8005-4087	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.01	External	Natural Cast
AF8005-4087BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.01	External	Hi Temp Black
AF8005-4088	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.15	External	Natural Cast
AF8005-4088BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.15	External	Hi Temp Black
AF8005-4089	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.28	External	Natural Cast
AF8005-4089BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.28	External	Hi Temp Black
AF8005-4090	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.44	External	Natural Cast
AF8005-4090BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.44	External	Hi Temp Black
AF8005-4082	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.01	External	Natural Cast
AF8005-4082BLK	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.01	External	Hi Temp Black
AF8005-4083	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.15	External	Natural Cast
AF8005-4083BLK	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.15	External	Hi Temp Black
AF8005-4084	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.28	External	Natural Cast
AF8005-4084BLK	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.28	External	Hi Temp Black
AF8005-4085	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.44	External	Natural Cast
AF8005-4085BLK	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.44	External	Hi Temp Black

BOOSTED 7375

Recommended horsepower rating: 475-1200HP
Recommended engine displacement: 2L to 7L

- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover with 1/8" NPT boost reference port.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate sold separately.*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*
- *T4 dual entry turbine inlet flange.*
- *SiMo-nodular cast iron rear housing.*
- *Nine blade turbine wheel.*
- *V-Band turbine outlet flange.*
- *M14 x 1.5mm coolant port thread. (AF732-06)*
- *1/4" NPT to -4AN oil feed fitting with in-built restrictor attached to a 38mm 2-bolt oil feed plate. (AF8059-0011)*
- *50.8mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-06)*

Compressor

Inducer	Exducer	Extended Tip	A/R
73mm	91mm	96mm	0.90

Turbine

Inducer	Exducer	A/R
82mm	75mm	0.85, 1.01, 1.15, 1.25

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8005-4046	4" Slip fit	3" Slip fit	V-Band AF8080-1019	V-Band AF8080-1020	0.85	External	Natural Cast
AF8005-4046BLK	4" Slip fit	3" Slip fit	V-Band AF8080-1019	V-Band AF8080-1020	0.85	External	Hi Temp Black
AF8005-4006	4" Slip fit	3" Slip fit	V-Band AF8080-1019	V-Band AF8080-1020	1.01	External	Natural Cast
AF8005-4006BLK	4" Slip fit	3" Slip fit	V-Band AF8080-1019	V-Band AF8080-1020	1.01	External	Hi Temp Black
AF8005-4008	4" Slip fit	3" Slip fit	V-Band AF8080-1019	V-Band AF8080-1020	1.15	External	Natural Cast
AF8005-4008BLK	4" Slip fit	3" Slip fit	V-Band AF8080-1019	V-Band AF8080-1020	1.15	External	Hi Temp Black
AF8005-4009	4" Slip fit	3" Slip fit	V-Band AF8080-1019	V-Band AF8080-1020	1.28	External	Natural Cast
AF8005-4009BLK	4" Slip fit	3" Slip fit	V-Band AF8080-1019	V-Band AF8080-1020	1.28	External	Hi Temp Black
AF8005-4040	4" Slip fit	3" Slip fit	T4 dual entry	V-Band AF8080-1020	1.15	External	Natural Cast
AF8005-4040BLK	4" Slip fit	3" Slip fit	T4 dual entry	V-Band AF8080-1020	1.15	External	Hi Temp Black
AF8005-4042	4" Slip fit	3" Slip fit	T4 dual entry	V-Band AF8080-1020	1.25	External	Natural Cast
AF8005-4042BLK	4" Slip fit	3" Slip fit	T4 dual entry	V-Band AF8080-1020	1.25	External	Hi Temp Black
AF8005-4044	4" Slip fit	3" Slip fit	T4 dual entry	V-Band AF8080-1020	1.01	External	Natural Cast
AF8005-4044BLK	4" Slip fit	3" Slip fit	T4 dual entry	V-Band AF8080-1020	1.01	External	Hi Temp Black
REVERSE ROTATION							
AF8005-4106	4" Slip fit	3" Slip fit	V-Band AF8080-1019	V-Band AF8080-1020	1.01	External	Natural Cast
AF8005-4106BLK	4" Slip fit	3" Slip fit	V-Band AF8080-1019	V-Band AF8080-1020	1.01	External	Hi Temp Black
AF8005-4108	4" Slip fit	3" Slip fit	V-Band AF8080-1019	V-Band AF8080-1020	1.15	External	Natural Cast
AF8005-4108BLK	4" Slip fit	3" Slip fit	V-Band AF8080-1019	V-Band AF8080-1020	1.15	External	Hi Temp Black
AF8005-4109	4" Slip fit	3" Slip fit	V-Band AF8080-1019	V-Band AF8080-1020	1.28	External	Natural Cast
AF8005-4109BLK	4" Slip fit	3" Slip fit	V-Band AF8080-1019	V-Band AF8080-1020	1.28	External	Hi Temp Black

BOOSTED 7682

Recommended horsepower rating: 750-1500HP
Recommended engine displacement: 2L to 7L

- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover with 1/8" NPT boost reference port.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate sold separately.*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*

- *T4 dual entry turbine inlet flange. (AF9551-0003)*
- *SiMo-nodular cast iron rear housing.*
- *Nine blade turbine wheel.*
- *V-Band compressor outlet flange.*
- *V-Band turbine outlet flange.*
- *M14 x 1.5mm coolant port thread. (AF732-06)*
- *1/4" NPT to -4AN oil feed fitting with in-built restrictor attached to a 38mm 2-bolt oil feed plate. (AF8059-0011)*
- *50.8mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-06)*

Compressor

Inducer	Exducer	Extended Tip	A/R
76mm	109mm	116mm	0.85

Turbine

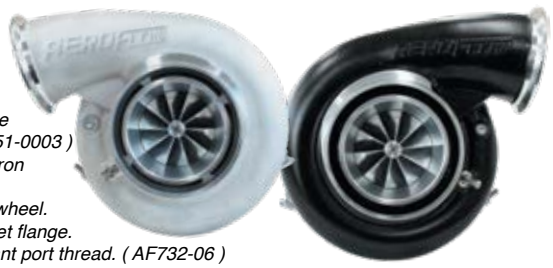
Inducer	Exducer	A/R
89mm	82mm	0.85, 1.01, 1.15, 1.28, 1.44

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8005-4096	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	0.85	External	Natural Cast
AF8005-4096BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	0.85	External	Hi Temp Black
AF8005-4097	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.01	External	Natural Cast
AF8005-4097BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.01	External	Hi Temp Black
AF8005-4098	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.15	External	Natural Cast
AF8005-4098BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.15	External	Hi Temp Black
AF8005-4099	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.28	External	Natural Cast
AF8005-4099BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.28	External	Hi Temp Black
AF8005-4091	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	0.85	External	Natural Cast
AF8005-4091BLK	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	0.85	External	Hi Temp Black
AF8005-4092	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.01	External	Natural Cast
AF8005-4092BLK	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.01	External	Hi Temp Black
AF8005-4093	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.15	External	Natural Cast
AF8005-4093BLK	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.15	External	Hi Temp Black
AF8005-4094	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.28	External	Natural Cast
AF8005-4094BLK	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.28	External	Hi Temp Black

BOOSTED 7975

Recommended horsepower rating: 475-1450HP
Recommended engine displacement: 2L to 8L

- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover with 1/8" NPT boost reference port.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate sold separately.*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*



- *T4 dual entry turbine inlet flange. (AF9551-0003)*
- *SiMo-nodular cast iron rear housing.*
- *Nine blade turbine wheel.*
- *V-Band turbine outlet flange.*
- *M14 x 1.5mm coolant port thread. (AF732-06)*
- *1/4" NPT to -4AN oil feed fitting with in-built restrictor attached to a 38mm 2-bolt oil feed plate. (AF8059-0011)*
- *50.8mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-06)*

Compressor

Inducer	Exducer	Extended Tip	A/R
79mm	98mm	103mm	0.85

Turbine

Inducer	Exducer	A/R
82mm	75mm	0.85, 1.01, 1.15, 1.25

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8005-4049	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	0.85	External	Natural Cast
AF8005-4049BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	0.85	External	Hi Temp Black
AF8005-4010	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	1.01	External	Natural Cast
AF8005-4010BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	1.01	External	Hi Temp Black
AF8005-4011	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	1.15	External	Natural Cast
AF8005-4011BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	1.15	External	Hi Temp Black
AF8005-4012	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	1.28	External	Natural Cast
AF8005-4012BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1026	1.28	External	Hi Temp Black
AF8005-4045	5" Slip fit	V-Band AF8080-1009	T4 Single Entry	V-Band AF8080-1026	1.01	External	Natural Cast
AF8005-4045BLK	5" Slip fit	V-Band AF8080-1009	T4 Single Entry	V-Band AF8080-1026	1.01	External	Hi Temp Black
AF8005-4041	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1026	1.15	External	Natural Cast
AF8005-4041BLK	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1026	1.15	External	Hi Temp Black
AF8005-4043	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1026	1.25	External	Natural Cast
AF8005-4043BLK	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1026	1.25	External	Hi Temp Black
REVERSE ROTATION							
AF8005-4110	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	1.01	External	Natural Cast
AF8005-4110BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	1.01	External	Hi Temp Black
AF8005-4111	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	1.15	External	Natural Cast
AF8005-4111BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	1.15	External	Hi Temp Black
AF8005-4112	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	1.28	External	Natural Cast
AF8005-4112BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	1.28	External	Hi Temp Black

BOOSTED 8082

Recommended horsepower rating: 750-1600HP
Recommended engine displacement: 2L to 7L

- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover with 1/8" NPT boost reference port.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate sold separately.*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*

- *T4 or dual V-band turbine flange options.*
- *SiMo-nodular cast iron rear housing.*
- *Nine blade turbine wheel.*
- *V-Band compressor outlet flange.*
- *V-Band turbine outlet flange.*
- *M14 x 1.5mm coolant port thread. (AF732-06)*
- *1/4" NPT to -4AN oil feed fitting with in-built restrictor attached to a 38mm 2-bolt oil feed plate. (AF8059-0011)*
- *50.8mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-06)*

Compressor

Inducer	Exducer	Extended Tip	A/R
80mm	109mm	116mm	0.85

Turbine

Inducer	Exducer	A/R
89mm	82mm	1.01, 1.15, 1.28

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8005-4204	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.01	External	Natural Cast
AF8005-4204BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.01	External	Hi Temp Black
AF8005-4205	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.15	External	Natural Cast
AF8005-4205BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.15	External	Hi Temp Black
AF8005-4206	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.28	External	Natural Cast
AF8005-4206BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1018	1.28	External	Hi Temp Black
AF8005-4200	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.01	External	Natural Cast
AF8005-4200BLK	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.01	External	Hi Temp Black
AF8005-4201	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.15	External	Natural Cast
AF8005-4201BLK	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.15	External	Hi Temp Black
AF8005-4202	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.28	External	Natural Cast
AF8005-4202BLK	5" Slip fit	V-Band AF8080-1009	T4 dual entry	V-Band AF8080-1018	1.28	External	Hi Temp Black

BOOSTED 8888

Recommended horsepower rating: 1200-1600HP
Recommended engine displacement: 3L to 7L

- *Dual ceramic ball bearing.*
- *Billet 6+6 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover.*
- *Billet CNC core (oil cooled turbocharger).*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate sold separately.*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*

- *T4 dual entry turbine inlet flange. (AF9551-0003)*
- *SiMo-nodular cast iron rear housing.*
- *V-Band Compressor outlet flange or 3" slip fit.*
- *V-Band turbine outlet flange.*
- *1/4" NPT to -4AN oil feed fitting with in-built restrictor attached to a 38mm 2-bolt oil feed plate. (AF8059-0011)*
- *50.8mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-06)*

Compressor

Inducer	Exducer	Extended Tip	A/R
88mm	117.3mm	124.4mm	

Turbine

Inducer	Exducer	A/R
95.71mm	88mm	1.25,1.31, 1.32

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8005-4001	5.5" Slip fit	V-Band AF8080-1025	T4 dual entry	V-Band AF8080-1001	1.25	External	Natural Cast
AF8005-4001BLK	5.5" Slip fit	V-Band AF8080-1025	T4 dual entry	V-Band AF8080-1001	1.25	External	Hi Temp Black
AF8005-6003	5.5" Slip fit	V-Band AF8080-1025	V-Band AF8080-1011	V-Band AF8080-1012	1.31	External	Natural Cast
AF8005-6003BLK	5.5" Slip fit	V-Band AF8080-1025	V-Band AF8080-1011	V-Band AF8080-1012	1.31	External	Hi Temp Black
AF8005-6011	5.5" Slip fit	V-Band AF8080-1025	T6 dual entry	V-Band AF8080-1005	1.32	External	Natural Cast
AF8005-6011BLK	5.5" Slip fit	V-Band AF8080-1025	T6 dual entry	V-Band AF8080-1005	1.32	External	Hi Temp Black

BOOSTED 88102

Recommended horsepower rating: 1000-2000HP
Recommended engine displacement: 3L to 12L

- *Triple ceramic ball bearing.*
- *Billet 13 blade point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover with 1/8" NPT boost reference port.*
- *Billet CNC core (oil cooled turbocharger).*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate sold separately.*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*
- *T6 single entry turbine inlet flange.*
- *SiMo-nodular cast iron rear housing.*
- *V-Band Compressor outlet flange*
- *V-Band turbine outlet flange.*
- *1/4" NPT to -4AN oil feed fitting with in-built restrictor attached to a 38mm 2-bolt oil feed plate. (AF8059-0011)*
- *50.8mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-06)*

Compressor

Inducer	Exducer	Extended Tip	A/R
88.2mm	119.9mm	148.4mm	0.88

Turbine

Inducer	Exducer	A/R
112mm	102mm	1.22, 1.24

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8005-6021	6" Slip fit	V-Band AF8080-1007	V-Band AF8080-1028	V-Band AF8080-1029	1.22	External	Natural Cast
AF8005-6021BLK	6" Slip fit	V-Band AF8080-1007	V-Band AF8080-1028	V-Band AF8080-1029	1.22	External	Hi Temp Black
AF8005-6020	6" Slip fit	V-Band AF8080-1007	T6 single entry	V-Band AF8080-1018	1.24	External	Natural Cast
AF8005-6020BLK	6" Slip fit	V-Band AF8080-1007	T6 single entry	V-Band AF8080-1018	1.24	External	Hi Temp Black

BOOSTED 94103

Recommended horsepower rating: 1000-2500HP
Recommended engine displacement: 3L to 12L

- *Triple ceramic ball bearing.*
- *Billet 11 blade point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover.*
- *Billet CNC core (oil cooled turbocharger).*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate sold separately.*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*
- *T6 single entry turbine inlet flange.*
- *SiMo-nodular cast iron rear housing.*
- *V-Band Compressor outlet flange*
- *V-Band turbine outlet flange.*
- *1/4" NPT to -4AN oil feed fitting with in-built restrictor attached to a 38mm 2-bolt oil feed plate. (AF8059-0011)*
- *50.8mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-06)*

Compressor

Inducer	Exducer	Extended Tip	A/R
94mm	133.8mm	138.4mm	0.88

Turbine

Inducer	Exducer	A/R
112mm	103mm	1.22, 1.24

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8005-6015	6" Slip fit	V-Band AF8080-1007	V-Band AF8080-1028	V-Band AF8080-1029	1.22	External	Natural Cast
AF8005-6015BLK	6" Slip fit	V-Band AF8080-1007	V-Band AF8080-1028	V-Band AF8080-1029	1.22	External	Hi Temp Black
AF8005-6005	6" Slip fit	V-Band AF8080-1007	T6 single entry	V-Band AF8080-1018	1.24	External	Natural Cast
AF8005-6005BLK	6" Slip fit	V-Band AF8080-1007	T6 single entry	V-Band AF8080-1018	1.24	External	Hi Temp Black

BOOSTED 106112

Recommended horsepower rating: 1500-3000HP
Recommended engine displacement: 3L to 12L

- *Triple ceramic ball bearing.*
- *Billet 13 blade point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover with 1/8" NPT boost reference port.*
- *Billet CNC core (oil cooled turbocharger).*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate sold separately.*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*
- *V-band turbine inlet flange.*
- *SiMo-nodular cast iron rear housing.*
- *V-Band Compressor outlet flange*
- *V-Band turbine outlet flange.*
- *1/4" NPT to -4AN oil feed fitting with in-built restrictor attached to a 38mm 2-bolt oil feed plate. (AF8059-0011)*
- *50.8mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-06)*

Compressor

Inducer	Exducer	Extended Tip	A/R
106mm	144mm	148mm	0.96

Turbine

Inducer	Exducer	A/R
118mm	112mm	1.25

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8005-6025	6" Slip fit	V-Band AF8080-1031	V-Band AF8080-1028	V-Band AF8080-1033	1.25	External	Natural Cast
AF8005-6025BLK	6" Slip fit	V-Band AF8080-1031	V-Band AF8080-1028	V-Band AF8080-1033	1.25	External	Hi Temp Black

BOOSTED 360^{O} JOURNAL BEARING TURBOS

BOOSTED 7885

Recommended horsepower rating: 500-1450HP
Recommended engine displacement: 3L to 7L

- *360^{O} Journal bearing.*
- *Billet 7 + 7 blade point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover.*
- *Oil cooled turbocharger.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate sold separately.*
- *Inlet flange gasket, turbo drain gasket included in turbo kit.*
- *T4 dual entry turbine inlet flange.*
- *SiMo-nodular cast iron rear housing.*
- *V-Band Compressor outlet flange*
- *V-Band turbine outlet flange.*
- *1/8" NPT oil feed fitting or a 38mm 2-bolt oil feed plate.*
- *We recommend to use -6AN oil feed line to maintain core temp. WARRANTY VOID if not used*
- *50.8mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-06)*

Compressor

Inducer	Exducer	Extended Tip	A/R
78mm	102.4mm	106.3mm	

Turbine

Inducer	Exducer	A/R
89mm	85mm	1.25

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
STANDARD ROTATION							
AF8006-4020	4" Slip fit	3" Slip fit	T4 dual entry	V-Band AF8080-1026	1.25	External	Natural Cast
AF8006-4020BLK	4" Slip fit	3" Slip fit	T4 dual entry	V-Band AF8080-1026	1.25	External	Hi Temp Black

GEN 1

GEN 2

GEN 3

BOOSTED 7875

Recommended horsepower rating: 500-1050HP
Recommended engine displacement: 2L to 6L

- *360º Journal bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover.*
- *Oil cooled turbocharger.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate sold separately.*
- *Inlet flange gasket, turbo drain gasket included in turbo kit.*
- *T4 turbine inlet flange.*
- *SiMo-nodular cast iron rear housing.*
- *V-Band turbine outlet flange.*
- *1/8" NPT oil feed fitting or a 38mm 2-bolt oil feed plate.*
- *We recommend to use -6AN oil feed line to maintain core temp. WARRANTY VOID if not used*
- *50.8mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-06)*

Compressor

Inducer	Exducer	Extended Tip	A/R
78.13mm	102.4mm	106.3mm	

Turbine

Inducer	Exducer	A/R
82mm	75mm	0.96, 1.01, 1.25, 1.28

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
FIRST GENERATION (11 Blade Compressor wheel)							
AF8006-4010	4" Slip fit	2.5" Slip fit	T4 single entry	V-Band AF8080-1024	0.96	External	Natural Cast
AF8006-4010BLK	4" Slip fit	2.5" Slip fit	T4 single entry	V-Band AF8080-1024	0.96	External	Hi Temp Black
AF8006-4011	4" Slip fit	2.5" Slip fit	T4 single entry	V-Band AF8080-1026	1.25	External	Natural Cast
AF8006-4011BLK	4" Slip fit	2.5" Slip fit	T4 single entry	V-Band AF8080-1026	1.25	External	Hi Temp Black
SECOND GENERATION (7 + 7 Blade Compressor wheel)							
AF8006-4012	4" Slip fit	3" Slip fit	T4 dual entry	V-Band AF8080-1026	1.25	External	Natural Cast
AF8006-4012BLK	4" Slip fit	3" Slip fit	T4 dual entry	V-Band AF8080-1026	1.25	External	Hi Temp Black
THIRD GENERATION (6 + 6 Blade Compressor wheel)							
AF8006-4022	5" Slip fit	V-Band AF8080-1009	T4 single entry	V-Band AF8080-1024	0.96	External	Natural Cast
AF8006-4022BLK	5" Slip fit	V-Band AF8080-1009	T4 single entry	V-Band AF8080-1024	0.96	External	Hi Temp Black
AF8006-4023	5" Slip fit	V-Band AF8080-1009	T4 single entry	V-Band AF8080-1024	1.25	External	Natural Cast
AF8006-4023BLK	5" Slip fit	V-Band AF8080-1009	T4 single entry	V-Band AF8080-1024	1.25	External	Hi Temp Black
AF8006-4024	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	1.01	External	Natural Cast
AF8006-4024BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	1.01	External	Hi Temp Black
AF8006-4025	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	1.28	External	Natural Cast
AF8006-4025BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	1.28	External	Hi Temp Black
REVERSE ROTATION THIRD GENERATION (6 + 6 Blade Compressor wheel)							
AF8006-4122	5" Slip fit	V-Band AF8080-1009	T4 single entry	V-Band AF8080-1024	0.96	External	Natural Cast
AF8006-4122BLK	5" Slip fit	V-Band AF8080-1009	T4 single entry	V-Band AF8080-1024	0.96	External	Hi Temp Black
AF8006-4123	5" Slip fit	V-Band AF8080-1009	T4 single entry	V-Band AF8080-1024	1.25	External	Natural Cast
AF8006-4123BLK	5" Slip fit	V-Band AF8080-1009	T4 single entry	V-Band AF8080-1024	1.25	External	Hi Temp Black
AF8006-4124	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	1.01	External	Natural Cast
AF8006-4124BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	1.01	External	Hi Temp Black
AF8006-4125	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	1.28	External	Natural Cast
AF8006-4125BLK	5" Slip fit	V-Band AF8080-1009	V-Band AF8080-1019	V-Band AF8080-1020	1.28	External	Hi Temp Black

BOOSTED 102 Series

Recommended horsepower rating: 1000-2500HP
Recommended engine displacement: 3L to 7L

- *360^{o} Journal bearing.*
- *Billet 7 + 7 blade 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover.*
- *Oil cooled turbocharger.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *External wastegate sold separately.*
- *Inlet flange gasket, turbo drain gasket included in turbo kit.*
- *T6 single entry turbine inlet flange.*
- *SiMo-nodular cast iron rear housing.*
- *V-Band Compressor outlet flange*
- *V-Band turbine outlet flange.*
- *1/4" NPT oil feed fitting or a 38mm 2-bolt oil feed plate.*
- *We recommend to use -6AN oil feed line to maintain core temp. WARRANTY VOID if not used*
- *50.8mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-06)*

BOOSTED 94102

Compressor

Inducer	Exducer	Extended Tip	A/R
94mm	133mm	138mm	0.88

Turbine

Inducer	Exducer	A/R
112mm	102mm	1.22, 1.24

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
AF8006-6010	6" Slip fit	V-Band AF8080-1007	T6 single entry	V-Band AF8080-1008	1.24	External	Natural Cast
AF8006-6010BLK	6" Slip fit	V-Band AF8080-1007	T6 single entry	V-Band AF8080-1008	1.24	External	Hi Temp Black
AF8006-6020	6" Slip fit	V-Band AF8080-1007	V-Band AF8080-1028	V-Band AF8080-1029	1.22	External	Natural Cast
AF8006-6020BLK	6" Slip fit	V-Band AF8080-1007	V-Band AF8080-1028	V-Band AF8080-1029	1.22	External	Hi Temp Black

BOOSTED 98102

Compressor

Inducer	Exducer	Extended Tip	A/R
98mm	133mm	138mm	0.88

Turbine

Inducer	Exducer	A/R
112mm	102mm	1.22, 1.24

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
AF8006-6011	6" Slip fit	V-Band AF8080-1007	T6 single entry	V-Band AF8080-1008	1.24	External	Natural Cast
AF8006-6011BLK	6" Slip fit	V-Band AF8080-1007	T6 single entry	V-Band AF8080-1008	1.24	External	Hi Temp Black
AF8006-6021	6" Slip fit	V-Band AF8080-1007	V-Band AF8080-1028	V-Band AF8080-1029	1.22	External	Natural Cast
AF8006-6021BLK	6" Slip fit	V-Band AF8080-1007	V-Band AF8080-1028	V-Band AF8080-1029	1.22	External	Hi Temp Black

BOOSTED 102102

Compressor

Inducer	Exducer	Extended Tip	A/R
102mm	144mm	148mm	0.88

Turbine

Inducer	Exducer	A/R
112mm	102mm	1.22, 1.24

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
AF8006-6012	6" Slip fit	V-Band AF8080-1007	T6 single entry	V-Band AF8080-1008	1.24	External	Natural Cast
AF8006-6012BLK	6" Slip fit	V-Band AF8080-1007	T6 single entry	V-Band AF8080-1008	1.24	External	Hi Temp Black
AF8006-6022	6" Slip fit	V-Band AF8080-1007	V-Band AF8080-1028	V-Band AF8080-1029	1.22	External	Natural Cast
AF8006-6022BLK	6" Slip fit	V-Band AF8080-1007	V-Band AF8080-1028	V-Band AF8080-1029	1.22	External	Hi Temp Black

BOOSTED 106102

Compressor

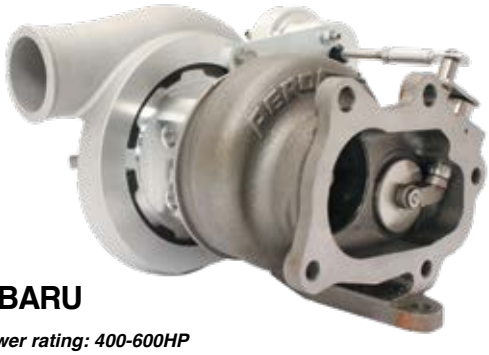
Inducer	Exducer	Extended Tip	A/R
106mm	144mm	148mm	0.88

Turbine

Inducer	Exducer	A/R
112mm	102mm	1.22, 1.24

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
AF8006-6013	6" Slip fit	V-Band AF8080-1007	T6 single entry	V-Band AF8080-1008	1.24	External	Natural Cast
AF8006-6013BLK	6" Slip fit	V-Band AF8080-1007	T6 single entry	V-Band AF8080-1008	1.24	External	Hi Temp Black
AF8006-6023	6" Slip fit	V-Band AF8080-1007	V-Band AF8080-1028	V-Band AF8080-1029	1.22	External	Natural Cast
AF8006-6023BLK	6" Slip fit	V-Band AF8080-1007	V-Band AF8080-1028	V-Band AF8080-1029	1.22	External	Hi Temp Black

BOOSTED DIRECT FIT BALL BEARING TURBOS



BOOSTED SUBARU

Recommended horsepower rating: 400-600HP
Recommended engine displacement: 2L to 2.5L

- *Bolt-on upgrade for Subaru WRX and STi (02 - 07 models)*
- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover with 1/8" boost reference port.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*
- *Subaru 3 bolt turbine inlet flange.*
- *SiMo-nodular cast iron rear housing.*
- *Nine blade turbine wheel.*
- *Subaru 5 bolt turbine outlet flange.*
- *M12 x 1.25mm coolant port thread.*
- *7/16"-24 oil feed fitting with in-built restrictor. (AF8059-0010)*
- *38mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-05)*
- *Billet Internal wastegate actuator with 14 PSI spring (different rate springs sold separately).*
- *Internal wastegate hole size is 33mm.*

Compressor

Inducer	Exducer	Extended Tip	A/R
58mm	76mm	81mm	

Turbine

Inducer	Exducer	A/R
60mm	56mm	8cm

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
AF8005-3800	3-1/8" Slip fit	1-7/8" Slip fit	Subaru 3 Bolt	Subaru 5 Bolt	8cm	14PSI Internal	Natural Cast

BOOSTED MITSUBISHI

Recommended horsepower rating: 400-600HP
Recommended engine displacement: 2L to 2.4L

- *Bolt-on upgrade for Mitsubishi EVO 4 to 9*
- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*
- *Mitsubishi 4 bolt turbine inlet flange.*
- *Stainless Steel rear housing.*
- *Nine blade turbine wheel.*
- *Misubishi 5 bolt turbine outlet flange.*
- *M14 x 1.5mm coolant port thread. (AF732-06)*
- *7/16"-24 oil feed fitting with in-built restrictor. (AF8059-0010)*
- *38mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-05)*
- *Billet Internal wastegate actuator with 20 PSI spring (different rate springs sold separately).*
- *Internal wastegate hole size is 33mm.*

Compressor

Inducer	Exducer	Extended Tip	A/R
58mm	82mm	89mm	

Turbine

Inducer	Exducer	A/R
66mm	58mm	10cm

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
AF8005-3900	3" Slip fit	Mitsubishi 2 bolt	Mitsubishi 4 bolt	Mitsubishi 5 bolt	10cm	Internal	Natural Cast

BOOSTED FORD XR6

Recommended horsepower rating: 400 - 1000HP
Recommended engine displacement: 2L to 5.5L

- *Dual ceramic ball bearing*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover with 1/8" NPT boost reference port*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *SiMo-nodular cast iron rear housing, ceramic coated black.*
- *Standard 5 bolt XR6 turbine outlet flange.*
- *T3 single entry turbine inlet flange.*
- *Will suit standard coolant lines or M14 x 1.5mm coolant fittings sold separately.*
- *7/16"-24 oil feed fitting with in-built restrictor (Warranty VOID if not used)*
- *Will suit standard turbo drain or 38mm turbo drain adapter. sold separately AF463-01or AF463-05.*
- *Suits both Ford XR6 BA/BF and FG configurations.*
- *Billet Internal wastegate actuator with 20 PSI spring (different rate springs sold separately).*
- *Internal wastegate hole size is 36mm.*

BOOSTED 6262

Compressor

Inducer	Exducer	Extended Tip	A/R
62mm	76.6mm	79.4mm	0.72

Turbine

Inducer	Exducer	A/R
68mm	62mm	1.06, 1.15

Part No	Suits	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
AF8005-3214	BA/BF	4" Slip fit	2" Slip fit	T3 Single Entry	Ford XR6 5 Bolt	1.06	Internal	Natural Cast
AF8005-3214BLK	BA/BF	4" Slip fit	2" Slip fit	T3 Single Entry	Ford XR6 5 Bolt	1.06	Internal	Hi Temp Black
AF8005-3215	BA/BF	4" Slip fit	2" Slip fit	T3 Single Entry	Ford XR6 5 Bolt	1.15	Internal	Natural Cast
AF8005-3215BLK	BA/BF	4" Slip fit	2" Slip fit	T3 Single Entry	Ford XR6 5 Bolt	1.15	Internal	Hi Temp Black
AF8005-3224	FG	4" Slip fit	2" Slip fit	T3 Single Entry	Ford XR6 5 Bolt	1.06	Internal	Natural Cast
AF8005-3224BLK	FG	4" Slip fit	2" Slip fit	T3 Single Entry	Ford XR6 5 Bolt	1.06	Internal	Hi Temp Black
AF8005-3225	FG	4" Slip fit	2" Slip fit	T3 Single Entry	Ford XR6 5 Bolt	1.15	Internal	Natural Cast
AF8005-3225BLK	FG	4" Slip fit	2" Slip fit	T3 Single Entry	Ford XR6 5 Bolt	1.15	Internal	Hi Temp Black

BOOSTED 6862

Compressor

Inducer	Exducer	Extended Tip	A/R
68mm	84.3mm	87.06mm	0.75

Turbine

Inducer	Exducer	A/R
68mm	62mm	1.06, 1.15

Part No	Suits	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
AF8005-3219	BA/BF	4" Slip fit	2.5" Slip fit	T3 Single Entry	Ford XR6 5 Bolt	1.06	Internal	Natural Cast
AF8005-3219BLK	BA/BF	4" Slip fit	2.5" Slip fit	T3 Single Entry	Ford XR6 5 Bolt	1.06	Internal	Hi Temp Black
AF8005-3218	BA/BF	4" Slip fit	2.5" Slip fit	T3 Single Entry	Ford XR6 5 Bolt	1.15	Internal	Natural Cast
AF8005-3218BLK	BA/BF	4" Slip fit	2.5" Slip fit	T3 Single Entry	Ford XR6 5 Bolt	1.15	Internal	Hi Temp Black
AF8005-3229	FG	4" Slip fit	2.5" Slip fit	T3 Single Entry	Ford XR6 5 Bolt	1.06	Internal	Natural Cast
AF8005-3229BLK	FG	4" Slip fit	2.5" Slip fit	T3 Single Entry	Ford XR6 5 Bolt	1.06	Internal	Hi Temp Black
AF8005-3228	FG	4" Slip fit	2.5" Slip fit	T3 Single Entry	Ford XR6 5 Bolt	1.15	Internal	Natural Cast
AF8005-3228BLK	FG	4" Slip fit	2.5" Slip fit	T3 Single Entry	Ford XR6 5 Bolt	1.15	Internal	Hi Temp Black

FACTORY REPLACEMENT CORE ONLY UPGRADE

Part No	Description	Bearing Type	Rotation
AF8059-3010	5862 Core only	Dual Ball Bearing	Standard
AF8059-3014	6662 Core only	Dual Ball Bearing	Standard

BOOSTED AUDI S4 S5 SQ5

Recommended horsepower rating: 500-650HP
Recommended engine displacement: 3L

- *Bolt on upgrade for Audi S4/S5 with 3.0 litre TFSI EA839 engine.*
- *Dual ceramic ball bearing.*
- *7075 aluminium compressor wheel.*
- *Factory compressor cover with Air Bypass Valve fitted.*
- *Compressor Cover with 2x 2-bolt flanges to suit factory piping.*
- *Audi 2 Slot turbine inlet flange.*
- *Audi Factory V-Band turbine inlet flange.*
- *Stainless Steel rear turbine housing with O2 Sensor hole.*
- *Ten blade turbine wheel.*
- *Factory V-Band turbine outlet flange.*
- *Factory oil feed, water feed and turbo drain hole.*
- *Factory internal wastegate actuator.*

Compressor

Inducer	Exducer	Extended Tip	A/R
63.5mm	84mm		0.65

Turbine

Inducer	Exducer	A/R
62.5mm	67.8mm	0.83

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
AF8005-3796	Audi 2 Bolt (85mm Centres)	Audi 2 bolt (81mm Centers)	Audi 2 slot & Audi V-Band	Audi V-Band	0.83	Internal	Cast

BOOSTED AUDI RS3

Recommended horsepower rating: 500- 650HP
Recommended engine displacement: 3L

- *Bolt on upgrade for Audi RS3 and TT RS 2.5L.*
- *OEM equivalent part numbers IHI 1855 988 0021, IHI 1855 970 0021,*
- *OEM 07K145701J.*
- *Dual ceramic ball bearing.*
- *7075 aluminium compressor wheel.*
- *Factory compressor cover with Air Bypass Valve fitted.*
- *Audi OEM Compressor Cover*
- *Audi OEM turbine inlet flange.*
- *Audi OEM turbine inlet flange.*
- *Stainless Steel rear turbine housing.*
- *Audi OEM turbine outlet flange.*
- *Audi OEM oil feed, water feed and turbo drain hole.*
- *Audi OEM internal wastegate actuator.*

Compressor

Inducer	Exducer	Extended Tip	A/R
65.7mm	82.6mm		

Turbine

Inducer	Exducer	A/R
63mm	57.5mm	

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
AF8005-3795	Audi OEM	Audi OEM	Audi OEM	Audi OEM		Internal	Natural Cast

BOOSTED NISSAN S14 / S15

Recommended horsepower rating: 200-440HP
Recommended engine displacement: 1.4L to 2.5L

- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Nissan S14 / S15 2 bolt compressor cover inlet.*
- *Nissan S14 / S15 3 bolt compressor cover outlet.*
- *T25 / T28 single entry turbine inlet flange.(AF9551-0001)*
- *Aftermarket oil feed line & turbo line restrictor must be used with this turbo.*
- *Will suit standard coolant lines or M14 x 1.5mm coolant fittings sold separately.*
- *Will suit standard turbo drain or 38mm turbo drain adapter. sold separately AF463-01or AF463-05.*
- *5 bolt Nissan turbine outlet flange (M8 x 1.25mm thread size).*
- *SiMo-nodular cast iron rear housing.*
- *M14 x 1.5mm coolant fitting port thread.*
- *7/16"-24 oil feed fitting with in-built restrictor MUST BE USED.*
- *38mm bolt centre turbo drain plate with M8 x 1.25mm thread size.*
- *Internal wastegate with 8.7PSI spring.*

BOOSTED 4647 NISSAN

Compressor

Inducer	Exducer	Extended Tip	A/R
46mm	60.1mm	62.24mm	0.60

Turbine

Inducer	Exducer	A/R
53.9mm	47mm	0.64 or 0.86

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
AF8005-2002	NISSAN S14/S15 2 bolt	NISSAN S14/S15 3 bolt	T25 / T28	T25/ T28 5 Bolt	0.64	Internal	Natural Cast
AF8005-2003	NISSAN S14/S15 2 bolt	NISSAN S14/S15 3 bolt	T25 / T28	T25/ T28 5 Bolt	0.86	Internal	Natural Cast

BOOSTED 5047 NISSAN

Compressor

Inducer	Exducer	Extended Tip	A/R
50mm	67mm	69mm	0.60

Turbine

Inducer	Exducer	A/R
53.9mm	47mm	0.64 or 0.86

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
AF8005-2022	NISSAN S14/S15 2 bolt	NISSAN S14/S15 3 bolt	T25 / T28	T25/ T28 5 Bolt	0.64	Internal	Natural Cast
AF8005-2023	NISSAN S14/S15 2 bolt	NISSAN S14/S15 3 bolt	T25 / T28	T25/ T28 5 Bolt	0.86	Internal	Natural Cast

BOOSTED 5447 NISSAN

Compressor

Inducer	Exducer	Extended Tip	A/R
54mm	71mm	73.79mm	0.60

Turbine

Inducer	Exducer	A/R
53.9mm	47mm	0.64 or 0.86

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
AF8005-2007	NISSAN S14/S15 2 bolt	NISSAN S14/S15 3 bolt	T25 / T28	T25/ T28 5 Bolt	0.64	Internal	Natural Cast
AF8005-2008	NISSAN S14/S15 2 bolt	NISSAN S14/S15 3 bolt	T25 / T28	T25/ T28 5 Bolt	0.86	Internal	Natural Cast

BOOSTED NISSAN RB25

Recommended horsepower rating: 350-660HP
Recommended engine displacement: 1.4L to 3L

- *Bolt-on upgrade for Nissan Skyline & Holden VL*
- *Dual ceramic ball bearing.*
- *Billet point milled 7075 aluminium compressor wheel.*
- *Ported shroud compressor cover with 1/8" boost reference port.*
- *Speed sensor port included in compressor cover. (Speed sensor sold separately AF8050-1010)*
- *Inlet flange gasket, turbo drain gasket and -4AN turbo oil feed fitting with restrictor included in turbo kit. (Warranty VOID if not used)*
- *T3 single entry turbine inlet flange. (AF9551-0002)*
- *Rear housing is 20mm longer above flange to clear factory manifold.*
- *SiMo-nodular cast iron rear housing.*
- *Nine blade turbine wheel.*
- *Ford XR6 5 bolt turbine outlet flange.Use Ford XR6 to Vband adapter (Sold Separately) AF8055-1010*
- *M14 x 1.5mm coolant port thread. (AF732-06)*
- *7/16"-24 oil feed fitting with in-built restrictor. (AF8059-0010)*
- *38mm bolt centre turbo drain flange with M8 x 1.25mm thread size. (AF463-05)*
- *Billet Internal wastegate actuator with 9 PSI spring (different rate springs sold separately).*
- *Internal wastegate hole size is 32mm.*

Compressor

Inducer	Exducer	Extended Tip	A/R
54.25mm	67.40mm	69.76mm	0.70

Turbine

Inducer	Exducer	A/R
60mm	55mm	0.82

Part No	Comp Inlet	Comp outlet	Turbine Inlet	Turbine outlet	Turbine A/R	Wastegate	Finish
AF8005-3076	3" Slip fit	2" Slip fit	T3 Single entry	Ford XR6 5 Bolt	0.82	Internal	Natural Cast
AF8005-3076BLK	3" Slip fit	2" Slip fit	T3 Single entry	Ford XR6 5 Bolt	0.82	Internal	Hi Temp Black

TURBO FITTINGS

AF341-03

AF380-03

AF8059-0010

AF8059-0011

AF463-08

OIL FEED

Part No	Description
AF341-03	Male inverted flare 7/16" - 24 SAE
AF341-04	Male inverted flare 7/16" - 24 SAE
AF380-03	1/8" NPT to - 3AN
AF380-04	1/8" NPT to - 4AN
AF380-04-03	1/4" NPT to -3AN
AF380-04-04	1/4" NPT to -4AN
AF380-02-06	1/8" NPT to - 6AN
AF380-04-06	1/4" NPT to - 6AN
AF384-06	1/8" BSP to -6AN
AF8059-0010	suits Boosted turbos with 7/16-24 oil feed (built in restrictor) to -4AN stainless steel
AF8059-0011	suits Boosted turbos with 38mm bolt centre female 1/4" NPT plate and male 1/4" NPT to -4AN (built in restrictor) stainless steel
AF8059-1012	suits Boosted turbos with 1/4" NPT oil feed fitting male -4AN (built-in restrictor) stainless steel.
AF463-08	suits turbochargers with 38mm bolt centre with -4AN
AF463-26	suits turbochargers with 38mm bolt centre with -6AN
AF30-1004	universal turbo oil feed line

STEEL METRIC to BARB ADAPTER

Part No	Thread to Barb
AF746-04ST	M14 x 1.5mm x 5/8"short

AF732-06SS

WATER INLET - OUTLET

Part No	Description	Finish
AF732-06	Male -6 to M14 X 1.5	Blue
AF732-06BLK	Male -6 to M14 X 1.5	Black
AF732-06S	Male -6 to M14 X 1.5	Silver
AF733-06	Male -6 to M16 X 1.5	Blue
AF733-06BLK	Male -6 to M16 X 1.5	Black
AF733-06S	Male -6 to M16 X 1.5	Silver
AF734-06	Male -6 to M18 X 1.5	Blue
AF734-06BLK	Male -6 to M18 X 1.5	Black
AF734-06S	Male -6 to M18 X 1.5	Silver
AF732-03SS	Male -4 to M14 x 1.50mm	Stainless Steel
AF732-06SS	Male -6 to M14 x 1.50mm	Stainless Steel
AF732-06LSS	Male -6, 51mm longer to M14 x 1.50mm	S/S

TURBINE HOUSINGS

Part Number	A/R	Material	Turbine Inet	Turbine Inlet V-Band / Flange	Turbine Outlet Flange	Outlet V-band	Turbine	Suits
AF8050-1034	0.64	Cast Iron	T28 Single Entry	AF9551-0001	5 Bolt Factory Nissan Flange	AF9551-0001	Internal	Boosted 4748, 5054 & 5447
AF8050-1039	0.86	Cast Iron	T28 Single Entry	AF9551-0001	5 Bolt Factory Nissan Flange	AF9551-0001	Internal	Boosted 4748, 5054 & 5447
AF8050-1040	0.72	Cast Iron	V-Band	AF8080-1010	V-Band	AF8080-1000	External	Boosted 4849 & 5449
AF8050-1007	0.83	Cast Iron	V-Band	AF8080-1016	V-Band	AF8080-1000	External	Boosted 5455 & 5855
AF8050-1008	1.01	Cast Iron	V-Band	AF8080-1016	V-Band	AF8080-1000	External	Boosted 5455 & 5855
AF8050-1035	0.82	Cast Iron	T3 Single Entry	AF9551-0005	V-Band	AF8080-1000	External	Boosted 5455 & 5855
AF8050-1065	0.63	Cast Iron	T3 Single Entry	AF9551-0005	V-Band	AF8080-1000	External	Boosted 5455 & 5855
AF8050-1061	1.01	Cast Iron	V-Band	AF8080-1016	V-Band	AF8080-1000	External	Boosted B5455 & B5855
AF8050-1062	0.83	Cast Iron	V-Band	AF8080-1016	V-Band	AF8080-1000	External	Boosted B5455 & B5855
AF8050-1047	0.82	Cast Iron	T3 Single Entry	AF9551-0005	V-Band	AF8080-1000	External	Boosted B5455 & B5855
AF8050-1000	0.82	304 S/S	V-Band	AF8080-1010	V-Band	AF8080-1000	External	Boosted 5862 & 6662
AF8050-1001	1.01	Cast Iron	V-Band	AF8080-1016	V-Band	AF8080-1000	External	Boosted 5862 & 6662
AF8050-1015	0.83	Cast Iron	V-Band	AF8080-1016	V-Band	AF8080-1000	External	Boosted 5862 & 6662
AF8050-1037	1.06	Cast Iron	T3 Single Entry	AF9551-0005	V-Band	AF8080-1000	External	Boosted 5862 & 6662
AF8050-1041	0.82	Cast Iron	T3 Single Entry	AF9551-0005	V-Band	AF8080-1000	External	Boosted 5862 & 6662
AF8050-1053	0.82	Cast Iron	T3 Single	AF9551-0005	V-Band	AF8080-1000	External	Boosted 5862 & 6662
AF8050-1030	1.06	Cast Iron	T3 Single Entry	AF9551-0005	5 Bolt Factory Ford Flange	N/A	Internal	Boosted Ford XR6 5862 & 6662
AF8050-1031	1.15	Cast Iron	T3 Single Entry	AF9551-0005	5 Bolt Factory Ford Flange	N/A	Internal	Boosted Ford XR6 5862 & 6662
AF8050-1036	1.06	Cast Iron	T3 Single Entry	AF9551-0005	5 Bolt Factory Ford Flange	N/A	Internal	Boosted Ford XR6 6762
AF8050-1060	0.82	Cast Iron	T3 Single	AF9551-0005	V-Band	AF8080-1000	External	Boosted 6762
AF8050-1003	0.81	Cast Iron	T4 Single Entry	AF9551-0003	V-Band	AF8080-1003	External	Boosted 6766
AF8050-1005	0.83	Cast Iron	V-Band	AF8080-1016	V-Band	AF8080-1000	External	Boosted 6762
AF8050-1006	1.01	Cast Iron	V-Band	AF8080-1016	V-Band	AF8080-1000	External	Boosted 6762
AF8050-1016	0.96	Cast Iron	T4 Open	AF9551-0003	V-Band	AF8080-1003	External	Boosted 6766
AF8050-1018	0.82	Cast Iron	T4 Single Entry	AF9551-0003	V-Band	AF8080-1000	External	Boosted 6762
AF8050-1019	1.21	Cast Iron	V-Band	AF8080-1016	V-Band	AF8080-1000	External	Boosted 6762
AF8050-1026	1.25	Cast Iron	T4 Twin Entry	AF9551-0003	V-Band	AF8080-1003	External	Boosted GEN 2 & 3 7875
AF8050-1028	0.83	Cast Iron	V-Band	AF8080-1016	V-Band	AF8080-1000	External	Boosted 6766
AF8050-1044	0.83	Cast Iron	V-Band	AF8080-1016	V-Band	AF8080-1000	External	Boosted 6262 & 6862
AF8050-1048	0.82	Cast Iron	T4 Single Entry	AF9551-0003	V-Band	AF8080-1000	External	Boosted 6262 & 6862
AF8050-1054	1.21	Cast Iron	V-Band	AF8080-1016	V-Band	AF8080-1000	External	Boosted 6262 & 6862
AF8050-1059	1.00	Cast Iron	T4 Single	AF9551-0003	V-Band	AF8080-1000	External	Boosted 6262 & 6862
AF8050-1071	0.61	Stainless Steel	V-Band	AF8080-1000	V-Band	AF8080-1016	External	Boosted 6262 & 6862
AF8050-1074	0.85	Cast Iron	V-Band	AF8080-1000	V-Band	AF8080-1016	External	Boosted 6270 & 7170
AF8050-1064	0.85	Cast Iron	V-Band	AF8080-1019	V-Band	AF8080-1018	External	Boosted 6270 & 7170
AF8050-1063	1.15	Cast Iron	T4 Twin Entry	AF9551-0003	V-Band	AF8080-1018	External	Boosted 6782, 7282, 7682 & 8082
AF8050-1066	0.85	Cast Iron	V-Band	AF8080-1019	V-Band	AF8080-1018	External	Boosted 6782, 7282, 7682 & 8082
AF8050-1068	1.01	Cast Iron	T4 Twin Entry	AF9551-0003	V-Band	AF8080-1018	External	Boosted 6782, 7282, 7682 & 8082
AF8050-1009	1.16	Cast Iron	V-Band	AF8080-1021	V-Band	AF8080-1001	External	Boosted 7075 & 7675
AF8050-1055	1.15	Cast Iron	T4 Twin Entry	AF9551-0003	V-Band	AF8080-1020	External	Boosted 7375 & 7975
AF8050-1043	0.85	Cast Iron	V-Band	AF8080-1019	V-Band	AF8080-1020	External	Boosted 7375 & 7975
AF8050-1056	1.28	Cast Iron	T4 Twin Entry	AF9551-0003	V-Band	AF8080-1020	External	Boosted 7375 & 7975
AF8050-1045	1.15	Cast Iron	V-Band	AF8080-1019	V-Band	AF8080-1020	External	Boosted 7375 & 7975
AF8050-1046	1.28	Cast Iron	V-Band	AF8080-1019	V-Band	AF8080-1020	External	Boosted 7375 & 7975
AF8050-1067	1.01	Cast Iron	V-Band	AF8080-1019	V-Band	AF8080-1020	External	Boosted 7375 & 7975
AF8050-1070	1.01	Cast Iron	T4 Twin Entry	AF9551-0003	V-Band	AF8080-1020	External	Boosted 7375 & 7975
AF8050-1017	0.96	Cast Iron	V-Band	AF8080-1023	V-Band	AF8008-1024	External	Boosted 7875 GEN I
AF8050-1027	0.96	Cast Iron	T4 Twin Entry	AF9551-0003	V-Band	AF8008-1003	External	Boosted 7875 GEN I
AF8050-1042	1.25	Cast Iron	T4 Twin Entry	AF9551-0003	V-Band	AF8080-1003	External	Boosted 7875 GEN I
AF8050-1002	1.31	Cast Iron	V-Band	AF8080-1011	V-Band	AF8080-1012	External	Boosted 7588 & 8888
AF8050-1032	1.25	Cast Iron	T4 Twin Entry	AF9551-0003	V-Band	AF8080-1001	External	Boosted 7588 & 8888
AF8050-1029	1.16	Cast Iron	V-Band	AF8080-1021	V-Band	AF8080-1001	External	Boosted 8077
AF8050-1033	1.22	Cast Iron	V-Band	AF8080-1029	V-Band	AF8080-1029	External	Boosted 94102 up to 106103
AF8050-1038	1.24	Cast Iron	T6 Single Entry	AF9551-1007	V-Band	AF8080-1008	External	Boosted 94102 up to 106103

NOTE: Cast Iron is SiMo-nodular cast iron.

BOOSTED TURBOCHARGER REPLACEMENT CORES

As another way of backing up our excellent Boosted Turbocharger range, we stock replacement core's for all popular Boosted Turbo models. This way if you have a mishap that has damaged either of the wheels or even the internals of the turbocharger you can easily purchase the core and swap it out. These cores are designed to suit Boosted Turbochargers specifically however you may find some crossover on other brands that have a similar core design.

Part No	Description	Bearing Type	Rotation
AF8059-2000	4628 Core only	Dual Ball Bearing	Standard
AF8059-2005	5428 Core only	Dual Ball Bearing	Standard
AF8059-2010	4849 Core only	Dual Ball Bearing	Standard
AF8059-2015	5449 Core only	Dual Ball Bearing	Standard
AF8059-2110	4849 Core only	Dual Ball Bearing	Reverse
AF8059-2115	5449 Core only	Dual Ball Bearing	Reverse
AF8059-2020	5047 Core Only	Dual Ball Bearing	Standard
AF8059-3000	5455 Core only	Dual Ball Bearing	Standard
AF8059-3005	5855 Core only	Dual Ball Bearing	Standard
AF8059-3010	5862 Core only	Dual Ball Bearing	Standard
AF8059-3014	6662 Core only	Dual Ball Bearing	Standard
AF8059-3018	6762 Core only	Dual Ball Bearing	Standard
AF8059-3035	B5455 Core Only	Dual Ball Bearing	Standard
AF8059-3043	B5855 Core Only	Dual Ball Bearing	Standard
AF8059-3051	6255 Core Only	Dual Ball Bearing	Standard
AF8059-3060	6262 Core Only	Dual Ball Bearing	Standard
AF8059-3068	6862 Core Only	Dual Ball Bearing	Standard
AF8059-3101	5455 Core only	Dual Ball Bearing	Reverse
AF8059-3106	5855 Core only	Dual Ball Bearing	Reverse
AF8059-3116	6662 Core only	Dual Ball Bearing	Reverse
AF8059-3125	6762 Core only	Dual Ball Bearing	Reverse
AF8059-3135	B5455 Core Only	Dual Ball Bearing	Reverse
AF8059-3143	B5855 Core Only	Dual Ball Bearing	Reverse
AF8059-3151	6255 Core Only	Dual Ball Bearing	Reverse
AF8059-3160	6262 Core Only	Dual Ball Bearing	Reverse
AF8059-3168	6862 Core Only	Dual Ball Bearing	Reverse
AF8059-4004	7075 Core only	Dual Ball Bearing	Standard
AF8059-4005	7675 Core only	Dual Ball Bearing	Standard
AF8059-4006	7375 Core only	Dual Ball Bearing	Standard
AF8059-4007	8077 Core only	Dual Ball Bearing	Standard
AF8059-4010	7975 Core only	Dual Ball Bearing	Standard
AF8059-4055	6270 Core Only	Dual Ball Bearing	Standard
AF8059-4063	7170 Core Only	Dual Ball Bearing	Standard
AF8059-4071	6782 Core Only	Dual Ball Bearing	Standard
AF8059-4082	7282 Core Only	Dual Ball Bearing	Standard
AF8059-4091	7682 Core Only	Dual Ball Bearing	Standard
AF8059-4200	8082 Core Only	Dual Ball Bearing	Standard
AF8059-4106	7375 Core only	Dual Ball Bearing	Reverse
AF8059-4110	7975 Core only	Dual Ball Bearing	Reverse
AF8059-4505	6766 Core only	360 Degree Journal Bearing	Standard
AF8059-4510	7875 Core only	360 Degree Journal Bearing	Standard
AF8059-4515	6673 Core only	360 Degree Journal Bearing	Standard
AF8059-4516	6973 Core only	360 Degree Journal Bearing	Standard
AF8059-4517	7575 Core only	360 Degree Journal Bearing	Standard
AF8059-4518	8075 Core only	360 Degree Journal Bearing	Standard
AF8059-4817	7575 Core only	Dual Ball Bearing	Standard
AF8059-4818	8075 Core only	Dual Ball Bearing	Standard
AF8059-4819	6673 Core only	Dual Ball Bearing	Standard
AF8059-4820	7875 Core only	Dual Ball Bearing	Standard
AF8059-4825	6766 Core only	Dual Ball Bearing	Standard
AF8059-6005	94103 Core only	Dual Ball Bearing	Standard
AF8059-6010	94102 Core Only	360 Degree Journal Bearing	Standard
AF8059-6500	7588 Core only	360 Degree Journal Bearing	Standard
AF8059-6501	8888 Core only	360 Degree Journal Bearing	Standard
AF8059-6810	7588 Core only	360 Degree Journal Bearing	Standard
AF8059-6811	8888 Core only	Dual Ball Bearing	Standard

AF8059-6005

AF8059-3010

AF8059-4517

AF8059-4816

AF8059-3125

AF8059-2000

AF8059-4005

AF8059-4515

BOOSTED V-BAND CLAMP CHRA TO COMPRESSOR CLAMP

These Boosted v-band clamps are specifically designed as a replacement item if one is damaged or lost. It is designed to hold the compressor front cover of the turbocharger to the turbocharger CHRA core.

Part No	Description - To Suit	Clamp	
		Small I.D.	Large I.D.
AF8059-1130	suit Boosted 7375 up to 8077	195mm	203mm
AF8059-1131	suit Boosted 94103 up to 106103	230mm	238mm
AF8059-1132	suit Boosted 7575 up to 8888	196mm	206mm

TURBO SPECIFIC V-BAND CLAMPS

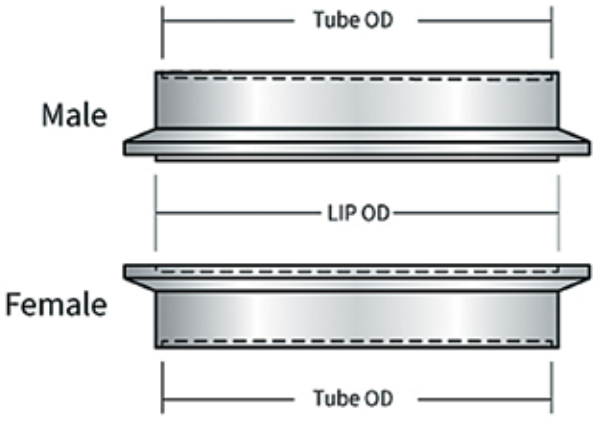
These V-band clamps are designed especially for use with Boosted turbochargers. They are made in 304 stainless steel or aluminium.
Note: Moly grease all threads before installation and removal.

AF8080-1000
All V-bands kits come with outer clamp.

AF8080-1001 AF8080-1002 AF8080-1003 AF8080-1004 AF8080-1005 AF8080-1006

AF8080-1007 AF8080-1008 AF8080-1009 AF8080-1010 AF8080-1012 AF8080-1013 AF8080-1014 AF8080-1015

Part No	Description	Material	V-Band Ferrule ID	V-Band Ferrule OD	V-Band Ferrule Lip OD	Suits Boosted Turbo	Replacement V-Band Clamp
AF8080-1000	Turbine Outlet Flange V-Band Kit	304 S/S	76mm (3")	90.2mm (3-1/2")	81.6mm (3-13/64")	4849 up to 6862	AF8080-3000
AF8080-1001	Turbine Outlet Flange V-Band Kit	304 S/S	91.4mm (3-19/32")	117.3mm (4-39/64")	97.3mm (3-53/64")	6270 up to 8888	AF8080-3001
AF8080-1002	Turbine Outlet Flange V-Band Kit	304 S/S	91.4mm (3-19/32")	117.3mm (4-39/64")	97.3mm (3-53/64")	8077	AF8080-3001
AF8080-1003	Turbine Outlet Flange V-Band Kit	304 S/S	82.4mm (3-15/64")	92.1mm (3-5/8")	73mm (2-7/8")	6766	AF8080-3000
AF8080-1004	Turbine Outlet Flange V-Band Kit	304 S/S	88.9mm (3-1/2")	107.9mm (4-15/64")	101mm (4")	6673 & 6973	AF8080-3005
AF8080-1005	Turbine Outlet Flange V-Band Kit	304 S/S	127mm (5")	146mm (5-3/4")	130.8mm (5-5/32")	7588 & 8888	AF8080-3006
AF8080-1006	Compressor Outlet Flange V-Band Kit	Aluminum	80mm (5-5/32")	107mm (4-1/4")	82.5mm (3-1/4")	7588 & 8888	AF8080-3006
AF8080-1007	Compressor Outlet Flange V-Band Kit	Aluminum	76mm (3")	107mm (4-1/4")	82.5mm (3-1/4")	94102 up to 106102	AF8080-3002
AF8080-1008	Turbine Outlet Flange V-Band Kit	304 S/S	103mm (4-1/16")	131mm (5-5/32")	114.3mm (4-1/2")	94102 up to 106102	AF8080-3004
AF8080-1009	Compressor Outlet Flange V-Band Kit	Aluminum	76mm (3")	107.1mm (4-13/64")	82.2mm (3-15/64")	7075, 7675, 7975, 8077	AF8080-3002
AF8080-1010	Turbine Inlet Flange V-Band Kit	304 S/S	49mm (1-59/64")	76.3mm (3")	53.7mm (2-3/32")	6662 S/S Rear Housing	AF8080-3007
AF8080-1011	Turbine Inlet Flange V-Band Kit	304 S/S	67mm (2-5/8")	96.5mm (3-29/32")	74mm (2-29/32")	7588 & 8888	AF8080-3003
AF8080-1012	Turbine Inlet Flange V-Band Kit	304 S/S	98mm (2-27/32")	114.3mm (4-1/2")	101mm (4")	7588 & 8888	AF8080-3008
AF8080-1013	Compressor Outlet Flange V-Band Kit	304 S/S	76mm (3")	107.1mm (4-13/64")	82.2mm (3-15/64")	7075, 7675, 7975, 8077	AF8080-3002
AF8080-1014	Compressor Outlet Flange V-Band Kit	304 S/S	76mm (3")	107mm (4-1/4")	82.5mm (3-1/4")	94102 up to 106102	AF8080-3002
AF8080-1015	Compressor Outlet Flange V-Band Kit	304 S/S	80mm (5-5/32")	107mm (4-1/4")	82.5mm (3-1/4")	7075, 7675, 7975, 8077	AF8080-3002
AF8080-1016	Turbine Inlet Flange V-Band Kit	304 S/S	56mm (2-13/64")	76.2mm (3")	59.5mm (2-11/32")	4849 up to 6862	AF8080-3007
AF8080-1018	Turbine Outlet Flange V-Band Kit	304 S/S	92.1mm (3.62")	117.25mm (4.61")	101.2mm (4")	6270, 7170, 6782, 7282, 7682	AF8080-3001
AF8080-1019	Turbine Inlet Flange V-Band Kit	304 S/S	68mm (2-43/64")	92mm (3-5/8")	76.7mm (3-1/64")	7375 & 7975	AF8080-3000
AF8080-1020	Turbine Outlet Flange V-Band Kit	304 S/S	84.7mm (3-21/64")	108mm (4-9/32")	95mm (3-3/4")	7375 & 7975	AF8080-3002
AF8080-1021	Turbine Inlet Flange V-Band Kit	304 S/S	66.5mm (2-39/64")	96.5mm (3-51-64")	74mm (2-29/32")	7675 & 8077	AF8080-3003
AF8080-1022	Turbine Outlet Flange V-Band Kit	304 S/S	72mm (2-53/64")	90mm (3-35/64")	76.2mm (3")	6662 S/S Rear Housing	AF8080-3003
AF8080-1023	Turbine Inlet Flange V-Band Kit	304 S/S	66mm (2-19/32")	92mm (3-5/8")	71.95mm (2-53/64")	7875 GEN I	AF8080-3000
AF8080-1024	Turbine Outlet Flange V-Band Kit	304 S/S	76mm (3")	92mm (3-5/8")	82mm (2-1/4")	7875 GEN I	AF8080-3000
AF8080-1025	Compressor Outlet Flange V-Band Kit	Aluminum	65.3mm (2-9/16")	92mm (3-5/8")	76mm (3")	7075, 7675, 7975, 8077	AF8080-3000
AF8080-1026	Turbine Outlet Flange V-Band Kit	304 S/S	86mm (3-3/8")	117.3mm (4-39/64")	91.5mm (3-19/32")	7875 & 7885	AF8080-3001
AF8080-1027	Turbine Outlet Flange V-Band Kit	304 S/S	86mm (3-3/8")	117.3mm (4-39/64")	91.5mm (3-19/32")	7575 & 7588	AF8080-3001
AF8080-1028	Turbine Inlet Flange V-Band Kit	304 S/S	79.3mm (3-1/8")	107mm (4-1/4")	101.6mm (4")	94102 up to 106102	AF8080-3010
AF8080-1029	Turbine Outlet Flange V-Band Kit	304 S/S	103.8mm (4-5/64")	120.5mm (4-3/4")	108.8mm (4-9/32")	94102 up to 106102	AF8080-3009
AF8080-1030	Turbine Outlet Flange V-Band Kit	304 S/S	76mm (3")	90.2mm (3-1/2")	101.6mm (4")	4849 up to 6862	AF8080-3000
AF8080-1031	Compressor Outlet Flange V-Band Kit	Aluminum	76.9mm (3-1/64")	88.8mm (3-31/64")	106.8mm (4-13/64")	106112	
AF8080-1033	Turbine Inlet Flange V-Band Kit	304 S/S	112.7mm (3-9/64")	126.8mm (4-13/64")	130.9mm (4-15/64")	106112	
AF8080-1034	Turbine Outlet Flange V-Band Kit	304 S/S	92.4mm (3-5/8")	114mm (4-1/2")	88.6mm (3-31/64")	7675 & 8077	AF8080-3001



BOOSTED V-BAND CLAMP CHRA TO TURBINE REAR HOUSING

These Boosted v-band clamps are specifically designed to as a replacement item if one is damaged or lost. It is designed to hold the turbine rear housing to the turbocharger CHRA core.

Part No	Suit	Clamp	
		Small I.D.	Large I.D.
AF8059-1030	suit Boosted 7375 up to 8085	112mm	118mm
AF8059-1031	suit Boosted 7588 up to 8888	125mm	132mm
AF8059-1032	suit Boosted 7576 up to 8085	93mm	100mm
AF8059-1033	suit Boosted 4849 up to 6862	89mm	100mm

S/S TRANSITIONAL TURBO FLANGES

Custom build your turbo manifold with high quality Aeroflow components. Aeroflow CNC turbo transitional flanges cut down fabrication time. With a pipe welded directly to the flange which will allow to you simply insert the pipe and weld them together easily. They are manufactured from 9.5mm (3/8") thick 304 Stainless Steel. Each flange is precision cut to reduce warping, and prevent leaks to provide a 100% flat surface for a sure seal! All flanges have a M10 x 1.5mm thread tapped into all four corners with included mounting hardware and gasket.

Part No	Flange	Tube
AF8740-2500	T3 Single Entry	2-1/2" (63mm)
AF8740-3000	T3 Single Entry	3" (75mm)
AF8760-3000	T4 Single Entry	3" (75mm)
AF8760-3500	T4 Single Entry	3-1/2" (88mm)
AF8760-4000	T4 Single Entry	4" (102mm)
AF8780-3000	T6 Single Entry	3" (75mm)
AF8780-3500	T6 Single Entry	3-1/2" (88mm)
AF8780-4000	T6 Single Entry	4" (102mm)

AF8055-1000

AF8055-1002

AF8055-1010

AF8055-1001

AF8055-1011

TURBO ADAPTERS

These Aeroflow Performance turbo adapters save the cost and headache of manufacturing a brand new exhaust manifold or exhaust system. Made from cast 304 stainless steel. Featuring an uninterrupted gas flow transition to ensure optimum turbocharger response.

Part No	Description
AF8055-1000	T3 to G30/35 V-Band (AF8080-1016)
AF8055-1001	T4 to G30/35 V-Band (AF8080-1016)
AF8055-1002	T3 to T4
AF8055-1003	T25 / T28 to T3
AF8055-1004	T25 / T28 to G30/35 V-Band (AF8080-1016)
AF8055-1010	Ford XR6 5 bolt turbine outlet flange to V-band
AF8055-1011	T25 / T28 5 bolt turbine outlet flange to V-band
AF8059-1005	Replacement 12pt black M8 bolts (Pack of 5)

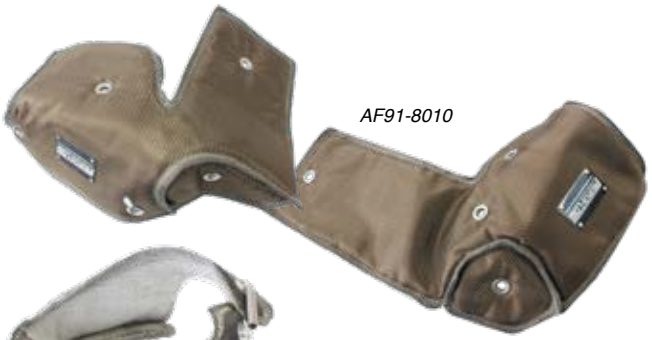
TURBO STUDS & NUTS

The Aeroflow Performance turbo studs are made for mounting turbochargers to manifolds, mounting exhaust systems and exhaust manifolds. These studs can fail during removal and reinstallation due to the extreme heat and stress. Manufactured from steel with copper locking nuts to provide a constant clamp load.

Part No	Description
AF8059-1000	M8 x 1.25mm 5 x studs / nuts
AF8059-1001	M10 x 1.5mm 4 x studs / nuts
AF8059-1002	M8 x 1.25mm 5 x copper nuts ONLY
AF8059-1003	M8 x 1.25mm 5 x S/S studs ONLY
AF8059-1004	M10 x 1.25mm 5 x S/S studs / nuts

TURBO BAGS / BLANKETS

The Aeroflow Performance turbo bag / blanket range provides high quality material selection, design, and construction, whilst at an affordable price. The turbo bag isolates the heat produced by your turbocharger. This will prevent that heat from damaging components surrounding the turbocharger within your engine compartment such as wiring, hoses and plastics. When the heat is isolated in the turbocharger it improves turbocharger efficiency by keeping the exhaust gases hot. Resulting in faster spool up of the turbocharger and thus less turbo lag and a more linear power curve.
Available in three different options black , titanium and carbon.



AF91-8010

AF91-8810

AF91-8801

DIRECT FIT TURBO BAGS

Part No	Description - To Suit
STANDARD SERIES	
AF91-1000	Ford XR6 BA / BF / FG or GT30/GT35 with internal gate
AF91-1001	Subaru with VF turbocharger internal gate
TITANIUM SERIES	
AF91-8000	Ford XR6 BA / BF / FG or GT30/GT35 with internal gate
AF91-8010	R35 GTR (sold as pair)
AF91-8001	Subaru with VF turbocharger internal gate
AF91-8011	Mitsubishi Evolution 7-9 (4G63)
CARBON SERIES	
AF91-8800	Ford XR6 BA / BF / FG or GT30/GT35 with internal gate
AF91-8810	R35 GTR (sold as pair)
AF91-8801	Subaru with VF turbocharger internal gate
AF91-8811	Mitsubishi Evolution 7-9 (4G63)

BLACK SERIES

High temp silica material rated to 1370°C (2500°F) internal & 600°C (1100°F) external

Part No	Description - To Suit
AF91-1006	Suit internal wastegate GT25/GT28 in T28 frame turbochargers or Boosted 4647 up to 5449
AF91-1002	Suit external wastegate GT35/GT40 in T3 Frame or Boosted 5455 up to 6862
AF91-1004	Suit external wastegate GT40/GT42 in T4 Frame or Boosted 6270 up to 7975
AF91-1005	Suit external wastegate GT45/GT47 in T4 or T6 Frame or Boosted 7975 up to 8888

CARBON SERIES

High Temp Carbon material. Rated to 1370°C (2500°F) internal and 1000°C (1832°F) external

Part No	Description - To Suit
AF91-8806	Suit external wastegate GT25/GT28 in T28 frame turbochargers or Boosted 4647 up to 5449
AF91-8807	Suit internal wastegate GT25/GT28 in T28 frame turbochargers or Boosted 4647 up to 5449
AF91-8802	Suit external wastegate GT35/GT40 in T3 Frame or Boosted 5455 up to 6862
AF91-8804	Suit external wastegate GT40/GT42 in T4 Frame or Boosted 6270 up to 7975
AF91-8805	Suit external wastegate GT45/GT47 in T4 or T6 Frame or Boosted 7975 up to 8888
AF91-8815	Suit external wastegate GT50/GT55 in T6 Frame or Boosted 88102 up to 106112

TITANIUM SERIES

High temp titanium material rated to 1370°C (2500°F) internal & 1370°C (2500°F) external

Part No	Description - To Suit
AF91-8006	Suit external wastegate GT25/GT28 in T28 frame turbochargers or Boosted 4647 up to 5449
AF91-8007	Suit internal wastegate GT25/GT28 in T28 frame turbochargers or Boosted 4647 up to 5449
AF91-8002	Suit external wastegate GT35/GT40 in T3 Frame or Boosted 5455 up to 6862
AF91-8004	Suit external wastegate GT40/GT42 in T4 Frame or Boosted 6270 up to 7975
AF91-8005	Suit external wastegate GT45/GT47 in T4 or T6 Frame or Boosted 7975 up to 8888
AF91-8015	Suit external wastegate GT50/GT55 in T6 Frame or Boosted 88102 up to 106112

Sizes	Height	Length	Width
T2	150mm	221mm	58mm
T3	183mm	236mm	110mm
T4S	200mm	240mm	100mm
T4L	197mm	284mm	110mm
T6	275mm	328mm	128mm

Note: These are internal measurements of bags

TURBO BREAK IN LUBRICANT

The Aeroflow Performance turbo break in lubricant is specifically designed to provide sufficient lubrication to a newly installed turbo whether new, rebuilt or second hand turbo. The initial start can be a killer there is always a delay in oil supply reaching the bearings on the turbocharger. This can be as long as 30 seconds which is enough time to cause premature wear or even seizure. The Aeroflow Performance lubricant provides a high load-bearing film that clings to all moving parts, preventing wear until a continual oil supply reaches the turbo.

Part No	Description
AF8080-2000	Turbo break in lubricant

FORD FALCON OIL PRESSURE SWITCH ADAPTER

This fitting is designed to adapt the Ford Territory turbo engine stock oil pressure sensor when using the Aeroflow braided line and filter kit. This adapter will also suit most aftermarket line kits. It features a male to female -4AN with a 1/8" NPT port in the centre.
This 1/8" NPT will also suit an aftermarket transducer if you wish to use this or a 1/8" NPT expander to 1/4" NPT female is included to suit the factory oil pressure sensor.

Part No	Description
AF463-25	Ford Barra Oil Pressure Switch Adapter

TURBO INLINE OIL FILTERS

This CNC machined filter features a large surface area cone design stainless steel 30 micron element that can be easily cleaned to maintain an efficient fuel or oil system. Great for turbo charger oil feed lines to stop debris from entering your turbo's core. 76mm (3") length body 25.4mm (1") O.D.

AN	Blue	Black	Silver
-3	AF607-03	AF607-03BLK	AF607-03S
-4	AF607-04	AF607-04BLK	AF607-04S
-6	AF607-06	AF607-06BLK	AF607-06S
Replacement filter element	AF59-607		

TURBO OIL FEED LINE KITS

Includes 200 series stainless steel teflon oil feed lines

Part No	Description - To Suit
AF30-1000	Ford XR6 BA-BF includes 40 micron filter (Turbo feed line only)
AF30-1005	Ford XR6 FG Turbo feed line kit with 40 micron filter F6 requires AF359-04 (M12x1.5 to -4AN)
AF30-1004	Universal line kit (Turbo feed line only) Comes with M12 x 1.25, M12 x 1.5, 7/16"-24
AF30-1007	Subaru EJ20/EJ25 Turbo Oil Feed Line
AF30-1010	-4AN Metric universal kit
AF30-1011	-4AN NPT/BSP universal kit
AF30-1012	-6AN NPT/BSP universal kit

FORD XR6 TURBO LINE SUPPORT

The Aeroflow Performance turbo and water line support bracket is designed for the turbocharged Ford Barra motor to secure the turbo oil and water feed lines from falling onto the drive belt. A quick and easy bolt on design that utilises the 2 front timing case bolts on the front of the engine. This kit comes with two sets of different sized billet separators to suit most custom applications. One set is stepped with I.D's of 11.1mm (7/16") and 14.2mm (9/16") and the second set has an I.D. of 14.2mm (9/16") on both sides.
Overall Length = 270mm (10-5/8")
Overall Width = 44mm (1-47/64")
Thickness = 4mm (5/32")

Part No	Description
AF64-4369	Turbo water and oil feed line support bracket for Ford XR6 turbo.

AF30-1003

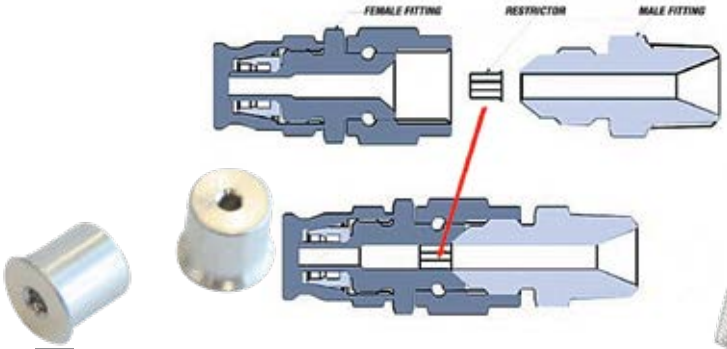
AF30-1001

AF30-1002

TURBO OIL / WATER FEED LINE KITS

Includes -3AN 200 series stainless steel teflon oil feed lines

Part No	Description - To Suit
AF30-1001	Nissan SR20 S13
AF30-1002	Nissan SR20 S14 / S15
AF30-1003	Nissan RB20, RB25, RB26, RB30. (Note RB20 & RB30 require additional oil feed banjo) DOES NOT SUIT FACTORY TURBOCHARGERS
AF30-1006	MITSUBISHI EVO 4-9 (4G63)
AF30-1009	Ford XR6 BA, BF, FG, FG-X (inline turbocharged 6 cylinder Barra)



1mm (3/64") TURBO RESTRICTOR

Ideal for use with all ball bearing turbochargers. These great little restrictors restrict the oil flow/pressure to the core of the turbo to ensure long life of your seals. They suit -3AN and -4AN 200 series steel or stainless-steel fittings ONLY. If you are using our aluminium fitting it MUST be installed into an adapter fitting with a 37-degree male end. Recommended for use in all Boosted ball bearing turbochargers. They feature a 1mm (3/64") internal hole and sold as a pack of ten.

Part No	Description
AF399-03	Suits -3AN teflon hose 10 Pack
AF399-04	Suits -4AN teflon hose 10 Pack

COMPRESSOR HOUSING O-RING

Part No	Description
AF8080-5001	Replacement compressor housing O-ring to suit boosted turbo 5455 , 5855 , 5862 , 6662 , 6762.

AF463-30

AF463-33

AF463-31

TURBO DRAIN BULKHEAD

These Aeroflow Performance universal bulkhead turbo drains are a convenient must have fitting for DIY enthusiast. When turbocharging a N/A engine there isn't much option for a turbo drain back into oil pan. This screw together bulkhead fitting allows for easy installation with no welding required. Just remove the sump and drill a hole to suit and screw the fittings together with an O-ring on each side to seal it.

Part No	Description
AF463-30	Turbo Oil Drain Pipe Adapter 45 degree with 5/8 barb
AF463-31	Turbo Oil Drain Pipe Adapter 90 degree with 5/8 barb
AF463-32	Turbo Oil Drain Pipe Adapter 45 degree with -10an male
AF463-33	Turbo Oil Drain Pipe Adapter 90 degree with -10an male

AF463-22

TURBO DRAIN LINE KITS

Part No	Description
AF463-20	Ford XR6 BA / BF / FG oil drain fitting kit
AF463-21	Universal turbo drain fitting kit suits Boosted turbos with 38-44mm bolt centres on turbo drain
AF463-22	Universal turbo drain fitting kit suits Boosted turbos with 50.80mm bolt centres on turbo drain
AF463-23	Nissan RB / SR turbo drain kit
AF463-27	Mitsubishi 4G63 engines in Evo 4-9 with Aeroflow turbo manifold & oil pan.

TURBO DRAIN KITS

This selection of turbo drain options available from Aeroflow Performance will allow a large range custom plumbing applications. For sufficient drainage of oil for both bearing styles of turbochargers a -10AN or 5/8" hose is ideal. The oil outlet should follow the direction of gravity +/-45° when installed in the vehicle on level ground. It is recommended to avoid kinks or beyond 90 degree bends in the oil drain line and draining into the sump below. With heat surrounding the manifold and turbocharger a heat shield or sleeve is a great idea to prolong the life of the hose.

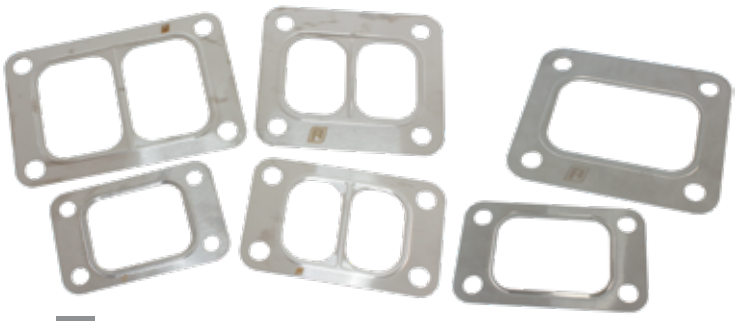
Part No	Description
38mm to 44mm bolt hole centre to suit Boosted 4647 up to 6862	
AF463-01	-8ORB female
AF463-05	Short -10AN male
AF463-11	-10AN male short extension 1.5" (38mm) (includes AF463-05 & AF952-10BLK)
AF463-05L	Long Extended -10AN male 3" (75mm) long tube
AF463-12	45 degree swivel -10AN male (includes AF463-01 & AF945-10-08BLK)
AF463-10	-12AN male (includes AF463-01 & AF920-12-08BLK)
AF463-19	16mm (5/8") short barb
AF463-09	16mm barb (100mm long) (includes AF463-01 & AF926-10-08BLK)
AF463-13	19mm barb (100mm long) (includes AF463-01 & AF926-12-08BLK)
AF59-4631	Replacement O-ring to suit 38-44mm bolt centre turbo drain
50.80mm bolt hole centre to suit Boosted 6270 up to 106112	
AF463-02	-10ORB female
AF463-06	Short -10AN male
AF463-15	-10AN male short extension 1.5" (38mm) (includes AF463-05 & AF952-10BLK)
AF463-06L	Long Extended -10AN male 3" (75mm) long tube
AF463-18	-10AN male with 20 degree
AF463-14	-12AN male (includes AF463-01 & AF920-12-08BLK)
AF463-16	45 degree swivel -10AN male (includes AF463-01 & AF945-10-08BLK)
AF463-17	19mm barb (100mm long) (includes AF463-01 & AF926-12-08BLK)
AF59-4632	Replacement O-ring to suit 50.8mm bolt centre turbo drain
52.40mm bolt hole centre	
AF463-03	-10ORB female
AF463-07	Short -10AN male
AF59-4633	Replacement O-ring to suit 52.4mm bolt centre turbo drain
Direct OEM Bolt On Turbo Drains	
AF463-24	Subaru Direct Fit stainless steel turbo drain press in fitting with male -10AN
AF463-28	Mitsubishi Evolution 4G63 OE oil pan 2 bolt flange for turbo drain to -10an male

FLEXIBLE TURBO DRAIN

Aeroflow's universal flexible turbo drains are designed to help you quickly and easily plumb up your turbo drain. Featuring -10 or -12 female swivel nuts at both ends they are easily mated to our turbo drains and block and sump fittings. Made from 304 stainless steel to protect them from turbo manifold heat.

Part No	Ends	Overall Length
AF463-35	-10AN	150mm
AF463-36	-10AN	200mm
AF463-37	-10AN	300mm
AF463-34	-10AN	400mm
AF463-38	-10AN	500mm
AF463-39	-10AN	650mm
AF463-40	-12AN	150mm
AF463-41	-12AN	200mm
AF463-42	-12AN	300mm
AF463-43	-12AN	500mm

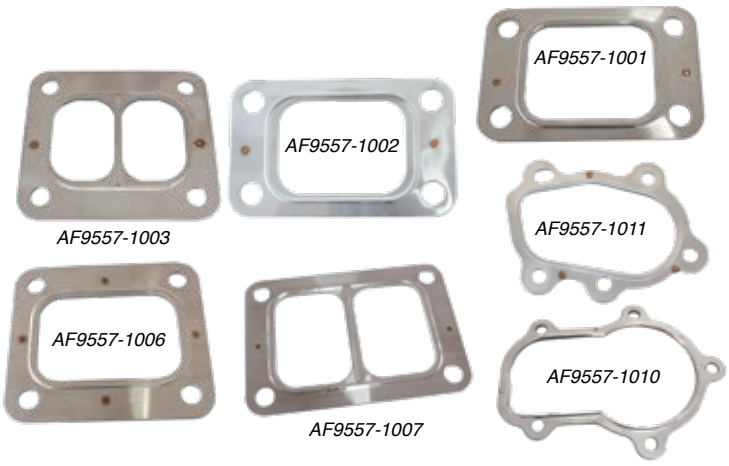
AF463-43



SINGLE LAYER TURBO GASKETS

This range of turbo gaskets from Aeroflow Performance. These single layer gaskets are designed to suit T28 inlet turbo flange single entry and T3, T4, T5 turbo twin entry inlet flanges.

Part No	Description
AF9557-0001	GT25, GT28, Turbine inlet flange (T28)
AF9557-0005	GT30, GT35, Turbine inlet flange (T3) single entry
AF9557-0002	GT30, GT35, Turbine inlet flange (T3) twin entry
AF9557-0006	TO4Z, GT42, GT45,Turbine inlet flange (T4) single entry
AF9557-0003	TO4Z, GT42, GT45,Turbine inlet flange (T4) twin entry
AF9557-0004	GT42, GT45, GT51 turbine inlet flange (T6) twin entry



MULTI-LAYER TURBO GASKETS

The Aeroflow Performance multi-layer turbine inlet flange are designed to provide the best quality seal at the most competitive price. With each individual layer designed to be thinner this delivers increased rigidity and durability. A uniform heat distribution which improves thermal transfer between the turbocharger and manifold. All whilst providing an even distribution of clamping loads across the entire sealing surface.

Part No	Description
AF9557-1001	GT25 GT28 turbine inlet flange T25 / T28
AF9557-1002	GT30 GT35 turbine inlet flange T3 single entry
AF9557-1003	GT42 GT45 turbine inlet flange T4 twin entry
AF9557-1006	GT42 GT45 turbine inlet flange T4 single entry
AF9557-1007	GT45 GT51 GT55 turbine inlet flange T6 twin entry
AF9557-1008	GT30 GT35 turbine outlet 4-bolt flange
AF9557-1010	Ford XR6 5 bolt turbine outlet flange
AF9557-1011	GT25 GT28 turbine outlet flange T25 / T28
AF9557-1008	GT30 GT35 turbine outlet 4-bolt flange
AF9557-1015	Subaru 5 bolt turbine outlet flange
AF9557-1016	Subaru 3 bolt turbine inlet flange
AF9557-1017	Mitsubishi EVO 4G63 5 bolt turbine outlet flange
AF9557-1018	Mitsubishi EVO 4G63 4 bolt turbine inlet flange

TURBO DRAIN GASKETS

Aeroflow Performance turbo drain gaskets to properly seal your turbo system to help prevent unnecessary surprises at the track. This is normally only removed if the turbo is removed, but it is highly recommended that this gasket be replaced if the drain plate is removed, or even just loosened.

Part No	Description
AF8059-0001	suits boosted turbos with 38mm bolt centres on turbo drain
AF8059-0002	suits boosted turbos with 51mm bolt centres on turbo drain
AF8059-0003	suits Boosted turbos 6766 and 7875
AF8059-0004	suits Boosted Mitsubishi 4G63 bolt on turbocharger

TURBO OIL DRAIN SCAVENGE TANK

This neat little compact tank is specifically designed as a turbo oil drain scavenge drain tank or collector. This makes it a great tank for low mount turbocharger options or if you have a turbocharger installed in a location where a free flowing drain hose is not possible. This tank will allow oil to collect in this sump and you must have a oil scavenge pump (AF49-1200 sold separately) to draw the oil out of this tank and transfer it back to the engine sump. Each side of the tank has a female -12ORB which can be used as a inlet from the drain on the turbocharger. With a female -10ORB which will be the feed line for the scavenge pump. Included on the top of this aluminium tank is a 1/8" NPT that is designed for a vent line which is important to stop the oil from aerating. As well as a 1/8" NPT drain on the bottom of the tank if you require it to be emptied from time to time.

Specifications

2 x -12ORB female ports on each end (Drain from Turbo)
1 x -10ORB female port on the front (inlet to scavenge pump)
1 x 1/8" NPT female port on top (for breather)
1 x 1/8" NPT female port on the bottom with steel port plug included (Drain)

Dimensions

Tank Length - 199mm Tank Width - 65mm
Tank Height - 86mm Bracket Length - 65mm
Centre to centre of 6mm Mounting Holes - 100mm

Part No	Description
AF77-1200	Fabricated aluminium scavenge tank

LOCKING TABS

The Aeroflow Performance stainless steel turbo locking tabs are critical in keeping your turbo nuts in their place and stopping them from coming loose. The factory items are typically damaged from the heat of the turbo after a number of years so it's a good idea when you've got the turbo off, to replace these at the same time. To install simply bend up the ends of the tabs against the turbo nuts to keep them in their place.
Sold in pairs

Part No	Description
AF8059-1050	Suits T25 / T28 turbine flanges
AF8059-1051	Suits T3 turbine flanges

TURBOCHARGER COMPRESSOR EXTENSIONS

The Aeroflow Performance cast aluminium extensions are designed for those that wish to weld on an extension or a reducer onto the turbocharger compressor inlet or outlet. The 90-degree tight radius option is great for tight bend turns that will not be possible with a silicone hose. The straight extension is a great to option to provide clearance to move the silicone hose or intercooler pipe work away from engine components. The extra lip on both sides helps to keep your silicone hose secured so there is no need to bead the pipe once it is welded. All extensions have a 3mm (1/8") wall thickness and are a natural cast finish.

90 DEGREE ELBOW

Part No	Description
AF8803-200	2" (50.8mm)
AF8803-225	2-1/4" (57mm)
AF8803-250	2-1/2" (63mm)
AF8803-275	2-3/4" (70mm)
AF8803-300	3" (76mm)
AF8803-350	3-1/2" (89mm)
AF8803-400	4" (101mm)

90 DEGREE REDUCER/EXPANDER ELBOW

Part No	Description
AF8803-250-200	2" (50.8mm) to 2-1/2" (63mm)
AF8803-300-200	2" (50.8mm) to 3" (76mm)
AF8803-300-250	2-1/2" (63mm) to 3" (76mm)
AF8803-350-300	3" (76mm) to 3-1/2" (89mm)

STRAIGHT REDUCER/EXPANDER

Part No	Description
AF8801-300-200	2" (50.8mm) to 3" (76mm)
AF8801-350-300	3" (76mm) to 3-1/2" (89mm)
AF8801-400-300	3" (76mm) to 4" (101mm)

AF8300-1000

TURBO EXHAUST MERGE COLLECTORS

All fabricators know that more often than not the most time consuming aspect of fabricating a turbo manifold is making the merge collector! The Aeroflow Performance turbo merge collector range will save you hours of labor when fabricating a manifold and no more wasting material trying to figure out optimal angles. These cast 304 stainless steel merge collectors are a crucial point when it comes to an even flowing exhaust manifold. Each merge collector is cast meaning no welds can potentially crack over time. Available in either 6 into 1 or 4 into 1 configuration with multiple flange options to choose from.

Part No	Description
AF8300-2000	Style: 4 into 1 Design: Round Shape Collector Flange: V-Band (AF8080-1016) Wastegate: 44/45mm Suits: Boosted 4849 up to 6862 (GT30)
AF8310-2000	Style: 4 into 1 Design: Round Shape Collector Flange: V-Band (AF8080-1019) Wastegate: No Wastegate Hole Suits: Boosted 7375/7975 (G42)
AF8330-2000	Style: 4 into 1 Design: Round Shape Collector Flange: T25 / T28 Wastegate: No Wastegate Hole Suits: Boosted 4647 up to 5449
AF8390-2000	Style: 4 into 1 Design: Round Shape Collector Flange: Misubishi EVO Factory Wastegate: No Wastegate Hole Suits: Boosted EVO bolt-on
AF8340-2000	Style: 4 into 1 Design: Round Shape Collector Flange: T3 Single Entry Flange Wastegate: 44/45mm Suits: Boosted 4849 up to 6862
AF8350-2000	Style: 4 into 1 Design: Oval Shape Collector Flange: T3 Twin Entry Flange Wastegate: No Wastegate Hole Suits: Boosted 4849 up to 6862
AF8307-4000	Style: 6 into 1 Design: Round Shape Collector Flange: V-Band (AF8080-1016) Wastegate: 50mm Wastegate Hole Suits: Boosted 4849 up to 6862 (GT30)
AF8310-1000	Style: 6 into 1 Design: Oval Shape Collector Flange: V-Band (AF8080-1019) Wastegate: No Wastegate Hole Suits: Boosted 7375/7975 (G42)
AF8300-1000	Style: 6 into 1 Design: Oval Shape Collector Flange: V-Band (AF8080-1016) Wastegate: 50/60mm Suits: Boosted 4849 up to 6862 (GT30)
AF8310-4000	Style: 6 into 1 Design: Round Shape Collector Flange: V-Band (AF8080-1019) Wastegate: 50/60mm Suits: Boosted 7375/7975 (G42)

TURBO EXHAUST MERGE COLLECTORS Cont...

Part No	Description
AF8340-1000	Style: 6 into 1 Design: Oval Shape Collector Flange: T3 Single Entry Flange Wastegate: No Wastegate Hole Suits: Boosted 4849 up to 6862
AF8347-4000	Style: 6 into 1 Design: Round Shape Collector Flange: T3 Single Entry Flange Wastegate: 50mm Wastegate Hole Suits: Boosted 4849 up to 6862
AF8350-1000	Style: 6 into 1 Design: Round Shape Collector Flange: T3 Single Entry Flange Wastegate: No Wastegate Hole Suits: Boosted 4849 up to 6862
AF8360-1000	Style: 6 into 1 Design: Oval Shape Collector Flange: T4 Single Entry Flange Wastegate: No Wastegate Hole Suits: Boosted 6262 up to 8888
AF8360-1000	Style: 6 into 1 Design: Round Shape Collector Flange: T4 Twin Entry Flange Wastegate: No Wastegate Hole Suits: Boosted 6262 up to 8888
AF8377-1000	Style: 6 into 1 Design: Oval Shape Collector Flange: T4 Twin Entry Flange Wastegate: 50mm Wastegate Hole Suits: Boosted 6262 up to 8888

TURBO MANIFOLDS

Aeroflow Performance steampipe turbo manifolds are a series of pipes that collect exiting exhaust gases which can be channeled into our merge collector which are perfectly matched to our Boosted range of turbochargers. Our merge collector design allows all pipes to enter at the exact same angle, and merge together at a point in the middle, pointing straight into the turbine. No pipes enter across each other, so airflow is not disrupted, meaning a perfect balance between boost control and flow. With minimal back pressure where the manifold meets the turbo, you can be sure that you're getting the best flow possible from our turbo manifold.

Aeroflow turbo manifolds are finished to the highest of standards, constructed from thick wall 3mm steam pipe with CNC Machined header and turbo flanges. Each flange is milled after welding to ensure precise surface finish. These manifolds are supplied with a short wastegate starter pipe designed to allow the fabricator to choose the size of the wastegate required, and the position the wastegate sits in.

Each manifold is finished with a black enamel coat for shipping purposes only. We do recommend to have this manifold either wrapped with exhaust wrap or ceramic coated to ensure protection for external accessories and reduce under bonnet temperatures. The Aeroflow Performance turbo manifolds are available to suit many makes and models along with different flange and wastegate sizes available.

GM LS

GM LS UNIVERSAL CROSS OVER PIPE

Part No	Description
AF8200-1000	GM LS universal cross over steampipe manifold. Slip joint and flexible joiners are designed to be welded in the correct length position once fitted to vehicle. Will work with Passenger and Drivers side turbo manifolds.

GM LS SINGLE TURBO MANIFOLD PASSENGER SIDE

Part No	Description
AF8200-1005	GM LS single turbo steampipe manifold. Suits Australian passenger side. 3" V-Band on both ends. Will require relocation of power steering pump on Holden Commodore or electric power steering conversion.

GM LS SINGLE TURBO MANIFOLD DRIVER SIDE

Part No	Description
AF8200-1010	GM LS single turbo steampipe manifold. Suits Australia drivers' side. Factory OE LSA design. Will work with AF8200-1005 passenger side manifold and AF8200-1000 universal cross over kit. Replacement S/S gasket AF9558-3001.

GM LS T4 STRAIGHT MOUNT ADAPTER

Part No	Description
AF8270-2005	GM LS T4 twin entry straight mount adapter steampipe manifold. Suits GM LS single turbo manifold. V-Band to T4 adapts the turbo straight from the turbo manifold which is good for cars with lots of clearance or when a larger turbocharger is being fitted. 3" V-Band on one end, T4 Twin Entry Flange on the other end.

GM LS V-BAND STRAIGHT MOUNT ADAPTER

Part No	Description
AF8210-2005	GM LS V-Band straight mount adapter steampipe manifold. Suits GM LS single turbo manifold. Dual V-Band which adapts the turbo straight from the turbo manifold which is good for cars with lots of clearance or when a larger turbocharger is being fitted. 3" V-Band on one end, Boosted AF8080-1019 V-Band Flange on other end (suitable for Boosted 6270 up to 8082).

GM LS T4 TWIST MOUNT ADAPTER

Part No	Description
AF8270-2000	GM LS T4 twin entry twist mount adapter. Suits GM LS single turbo manifold. V-Band to T4 which rotates the turbo on an angle for tight clearances. 3" V-Band on one end, T4 Twin Entry Flange on the other end.

GM LS V-BAND TWIST MOUNT ADAPTER

Part No	Description
AF8210-2000	GM LS V-Band twin entry twist mount adapter. Suits GM LS single turbo manifold. Dual V-Band adapter which rotates the turbo on an angle for tight clearances. 3" V-Band on one end, Boosted AF8080-1019 V-Band Flange on other end (suitable for Boosted 6270 up to 8082)

GM LS UNIVERSAL TWIN TURBO MANIFOLDS

Part No	Description
AF8200-2000	GM LS twin turbo steampipe manifolds. Sold as a pair. Forward facing 2.5" V-Band's attached. Tight clearance to Engine block.

GM LS LONG RUNNER TWIN TURBO MANIFOLDS

Part No	Description
AF8200-2005	GM LS Long Runner twin turbo steampipe manifolds. Sold as a pair. Forward facing 2.5" V-Band's attached. Will fit 27" of frame rail distance.

GM LS TURN UP ADAPTERS

Part No	Description
AF8200-2011	GM LS Twin Turbo Turn Up (one Short) Sold Individually
AF8200-2012	GM LS Twin Turbo Turn Up (one Long) Sold Individually

FORD

AF8227-3000

FORD FALCON BARRA BA BF FG V-BAND

Part No	Description
AF8227-3000	MODEL: Ford Barra BA BF FG turbo steampipe manifold. FLANGE: V-Band (Boosted AF8080-1019 V-Band Flange) suits Boosted 6270 up to 8082. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50mm external wastegate
AF8207-3000	MODEL: Ford Barra BA BF FG turbo steampipe manifold. FLANGE: V-Band (Boosted AF8080-1016 V-Band Flange) suits Boosted 4849 up to 6862. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50mm external wastegate

FORD FALCON BARRA BA BF FG T3

Part No	Description
AF8247-3000	MODEL: Ford Barra BA BF FG turbo steampipe manifold. FLANGE: T3 single entry. Suits Boosted B5455 up to 6862 MOUNTING LOCATION: High Mount WASTEGATE: Single 50mm external wastegate

FORD FALCON BARRA BA BF FG T4

Part No	Description
AF8277-3000	MODEL: Ford Barra BA BF FG turbo steampipe manifold. FLANGE: T4 twin entry. Suits Boosted 6262 up to 8082 MOUNTING LOCATION: High Mount WASTEGATE: Single 50mm external wastegate

FORD FALCON BARRA FG OE DESIGN T3

Part No	Description
AF8240-3001	MODEL: Ford Barra FG turbo cast manifold. FLANGE: T3 single entry. Suits Boosted B5455 up to 6862 MOUNTING LOCATION: Low Mount. Factory Position WASTEGATE: Internal wastegate

FORD BARRA FG TURBO MANIFOLD HEAT SHIELD KIT

This heat shield kit from Aeroflow is a direct replacement turbo manifold heat shield designed for the Ford Falcon Barra FG turbo inline 6 cylinder. It is modelled off the factory three-piece design that is no longer available from Ford. These shields are specifically designed to reduce radiant heat exposure and made from black embossed aluminium. The heat shield protects important vehicle components and occupants from excessive heat exposure. All mounting hardware is included to bolt to your factory OE FG turbo manifold, also available separately (AF8240-3001).

Part No	Description
AF91-4589BLK	Factory Ford FG Barra turbo manifold heat shield.

AF8299-3001 AF8299-3002

FORD FALCON BARRA PRO MOD TURN UPS

Part No	Description
AF8299-3001	MODEL: Ford Barra BA BF FG V-Band Turn Up to suit Barra Pro Mod Manifold ONLY (AF8299-3000) FLANGE: Boosted AF8080-1026 V-Band Flange (Boosted 106112, G55) and 3.5" V-Band (AF92-3500SS) MOUNTING LOCATION: Pro Mod Forward Mount WASTEGATE: No Wastegate Port
AF8299-3002	MODEL: Ford Barra BA BF FG V-Band Turn Up to suit Barra Pro Mod Manifold ONLY (AF8299-3000) FLANGE: T6 Open Entry Flange (Boosted 106112, G55) and 3.5" V-Band (AF92-3500SS) MOUNTING LOCATION: Pro Mod Forward Mount WASTEGATE: No Wastegate Port

FORD FALCON BARRA BA BF FG PRO MOD V-BAND

Part No	Description
AF8299-3000	MODEL: Ford Barra BA BF FG turbo steampipe Pro Mod manifold. FLANGE: V-Band 3.5" (AF92-3500SS) MOUNTING LOCATION: Pro Mod Forward Mount (TURN UPS SOLD SEPARATELY) WASTEGATE: Single 60mm external wastegate

HONDA

HONDA K20 / K24 V-BAND

Part No	Description
AF8205-2600	MODEL: K Series Engines. Universal fitment across K20/K24 engines. Minor modifications may be required depending on engine/chassis combo. FLANGE: V-Band (Boosted AF8080-1016 V-Band Flange) suits Boosted 4849 up to 6862. MOUNTING LOCATION: Side Mount, above transmission. WASTEGATE: Single 44/45mm external wastegate

MITSUBISHI EVOLUTION 4-9

MITSUBISHI EVOLUTION V-BAND

Part No	Description
AF8207-1100	MODEL: Mitsubishi Evolution 4-9 with 4G63 engine turbo steampipe manifold with 1-1/2" runner tubes FLANGE: V-Band (Boosted AF8080-1016 V-Band Flange) suits Boosted 4849 up to 6862. MOUNTING LOCATION:Low Mount. Will suit standard or reverse rotation turbochargers. Will clear A/C and radiator fan shroud for standard rotation turbos. WASTEGATE: Single 44/45mm external wastegate TUBE RUNNER SIZE: 1-1/4". Actual I.D. 35mm
AF8207-1104	MODEL: Mitsubishi Evolution 4-9 with 4G63 engine turbo steampipe manifold with 1-1/4" runner tubes FLANGE: V-Band (Boosted AF8080-1016 V-Band Flange) suits Boosted 4849 up to 6862. MOUNTING LOCATION: Low Mount. Will suit standard or reverse rotation turbochargers. Will clear A/C and radiator fan shroud for standard rotation turbos. WASTEGATE: Single 44/45mm external wastegate Tube Runner size 1-1/2". Actual I.D. 41mm

MITSUBISHI MITSUBISHI EVOLUTION DUMP PIPE

Mitsubishi Evolution exhaust dump pipe to suit all Boosted turbochargers with AF8080-1000 flange when bolted onto our range of turbo manifolds. Will suit from Boosted 4849 up to 6862. These dump pipe are manufactured from stainless steel pie cuts to give it extra clearance to clear engine components such as the A/C compressor in the engine bay. It includes a v-band welded to the other end to allow a fabricator to finish of your exhaust system.

Part No	Description
AF8200-1100	3" pipe and V-Band
AF8200-1150	3.5" pipe and V-Band

SUBARU EJ20/EJ25

SUBARU TWIST MOUNT T3 ADAPTER

Part No	Description
AF8245-1200	MODEL: Subaru with EJ20 / EJ25 engines. TOP FLANGE: T3 Single Entry. BOTTOM FLANGE: Factory Subaru 3-bolt Single Scroll MOUNTING LOCATION: Twist Mount. WASTEGATE: Single 44/45mm external wastegate

SUBARU TWIST MOUNT V-BAND ADAPTER

Part No	Description
AF8205-1200	MODEL: Subaru with EJ20 / EJ25 engines. TOP FLANGE: G25/30/35 V-Band (Boosted AF8080-1016 V-Band Flange) suits Boosted 4849 up to 6862 BOTTOM FLANGE: Factory Subaru 3-bolt Single Scroll MOUNTING LOCATION: Twist Mount. WASTEGATE: Single 44/45mm external wastegate

TOYOTA 2JZ (TURBO)

TOYOTA 2JZ V-BAND

Part No	Description
AF8207-1000	MODEL: Toyota 2JZGTE turbo steampipe manifold. FLANGE: G25/30/35V-Band (Boosted AF8080-1016 V-Band Flange) suits Boosted 4849 up to 6862. MOUNTING LOCATION: High Mount WASTEGATE: Single 50/60mm external wastegate
AF8227-1000	MODEL: Toyota 2JZGTE turbo steampipe manifold. FLANGE: G40 V-Band (Boosted AF8080-1019 V-Band Flange) suits Boosted 6270 up to 8082. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate

TOYOTA 2JZ T4

Part No	Description
AF8277-1000	MODEL: Toyota 2JZGTE turbo steampipe manifold. FLANGE: T4 twin entry. Suits Boosted 6262 up to 7682 MOUNTING LOCATION: High Mount suits G35/G40/G42 style turbo sizes in T4 flange. WASTEGATE: Single 50/60mm external wastegate

TOYOTA 2JZ (NON-TURBO)

TOYOTA 2JZ V-BAND

Part No	Description
AF8207-9000	MODEL: Toyota 2JZGE NON turbo steampipe manifold. FLANGE: G25/30/35 V-Band (Boosted AF8080-1016 V-Band Flange) suits Boosted 4849 up to 6862 MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate
AF8217-9000	MODEL: Toyota 2JZGE NON turbo steampipe manifold. FLANGE: G40/42/45 V-Band (Boosted AF8080-1019 V-Band Flange) suits Boosted 6270 up to 8082. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate

TOYOTA 2JZ T3

Part No	Description
AF8247-9000	MODEL: Toyota 2JZGE NON turbo steampipe manifold. FLANGE: T3 single entry. Suits Boosted 5455 up to 6862 MOUNTING LOCATION: High Mount WASTEGATE: Single 50/60mm external wastegate

TOYOTA 2JZ T4

Part No	Description
AF8277-9000	MODEL: Toyota 2JZGE NON turbo steampipe manifold. FLANGE: T4 twin entry. Suits Boosted 6262 up to 8082 MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate

NISSAN

NISSAN SR20 G30 V-BAND

Part No	Description
AF8205-7000	MODEL: Nissan SR20 turbo steampipe manifold. FLANGE: G25/30/35V-Band (Boosted AF8080-1016 V-Band Flange) suits Boosted 4849 up to 6862. MOUNTING LOCATION: High Mount. WASTEGATE: Single 44/45mm external wastegate

NISSAN SR20 T3

Part No	Description
AF8245-7000	MODEL: Nissan SR20 turbo steampipe manifold. FLANGE: T3 Single Entry. Suits Boosted B5455 up to 6862.MOUNTING LOCATION: High Mount. WASTEGATE: Single 44/45mm external wastegate

NISSAN RB20, RB25 & RB26 V-BAND

Part No	Description
AF8207-4000	MODEL: Nissan RB20 / RB25 / RB26 turbo steampipe manifold. FLANGE: G25/30/35 V-Band (Boosted AF8080-1016 V-Band Flange) suits Boosted 4849 up to 6862. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate
AF8227-4000	MODEL: Nissan RB20 / RB25 / RB26 turbo steampipe manifold. FLANGE: V-Band G40/42/45 (AF8080-1019). MOUNTING LOCATION: High Mount (Boosted 6270 to Boosted 8082 in V-Band flange). WASTEGATE: Single 50/60mm external wastegate

NISSAN RB20, RB25 & RB26 T3

Part No	Description
AF8247-4000	MODEL: Nissan RB20 / RB25 / RB26 turbo steampipe manifold. FLANGE: T3 single entry. Suits Boosted 5455 up to 6862. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate

NISSAN RB20, RB25 & RB26 T4

Part No	Description
AF8277-4000	MODEL: Nissan RB20 / RB25 / RB26 turbo steampipe manifold. FLANGE: T4 twin entry. Suits Boosted 6262 up to 8082. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate

NISSAN RB30 WITH RB26 CYLINDER HEAD V-BAND

Part No	Description
AF8227-5100	MODEL: Nissan RB26 head with RB30 short block (taller design) turbo steampipe manifold. FLANGE: V-Band G40/42/45 (AF8080-1019). MOUNTING LOCATION: High Mount suits G40/42/45 style (Boosted 6270 to Boosted 8082 in V-Band flange). WASTEGATE: Single 50/60mm external wastegate.

NISSAN RB30 WITH RB26 CYLINDER HEAD T4

Part No	Description
AF8277-5100	MODEL: Nissan RB26 head with RB30 short block (taller design) turbo steampipe manifold. FLANGE: T4 twin entry. MOUNTING LOCATION: High Mount suits G35/40/42/45 style (Boosted 6262 to Boosted 8082 in T4 flange). WASTEGATE: Single 50/60mm external wastegate

NISSAN RB30 V-BAND

Part No	Description
AF8207-6000	MODEL: Nissan RB30 turbo steampipe manifold. FLANGE: G25/30/35 V-Band (Boosted AF8080-1016 V-Band Flange) suits Boosted 4849 up to 6862. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate
AF8227-6000	MODEL: Nissan RB30 turbo steampipe manifold. FLANGE: G40/42/45 V-Band (Boosted AF8080-1019 V-Band Flange) suits Boosted 6270 up to 8082. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate
AF8207-6001	MODEL: Nissan RB30 turbo steampipe manifold. FLANGE: G25/30/35 V-Band (Boosted AF8080-1016 V-Band Flange) suits Boosted 4849 up to 6862. MOUNTING LOCATION: Low Mount. WASTEGATE: Single 50/60mm Wastegate

NISSAN RB30 T3

Part No	Description
AF8247-6000	MODEL: Nissan RB30 turbo steampipe manifold. FLANGE: T3 single entry. Suits Boosted B5455 up to 6862. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate

NISSAN RB30 T4

Part No	Description
AF8277-6000	MODEL: Nissan RB30 turbo steampipe manifold. FLANGE: T4 twin entry. Suits Boosted 6262 up to 8082. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate

STAINLESS STEEL TURBO MANIFOLDS

MITSUBISHI

MITSUBISHI EVOLUTION OEM

Part No	Description
AF8400-1100	MODEL: Mitsubishi Evolution 4-9 with 4G63 engine turbo stainless steel manifold. FLANGE: Stock Frame OEM DSM 1g/2g. MOUNTING LOCATION: Factory Location. WASTEGATE: Internal wastegate

MITSUBISHI EVO 10 OEM

Part No	Description
AF8400-2800	MODEL: Mitsubishi evo 10 4B11 turbo Stainless Steel manifold. FLANGE: Factory 4B11 TD05 Twin Scroll Turbo MOUNTING LOCATION: Low Mount WASTEGATE: Internal Wastegate

MITSUBISHI EVOLUTION V-BAND TURBO S/S MANIFOLD

Part No	Description
AF8407-1100	MODEL: Mitsubishi Evolution 4-9 with 4G63 engine turbo Stainless Steel manifold with 1-1/4" runner tubes FLANGE: G25/30/35 V-Band (Boosted AF8080-1016 V-Band Flange) suits Boosted 4849 up to 6862. MOUNTING LOCATION: Low Mount. Will suit standard or reverse rotation turbochargers. Will clear A/C and radiator fan shroud for standard rotation turbos. WASTEGATE: Single 44/45mm external wastegate. TUBE RUNNER SIZE: 1-1/4". Actual I.D. 35mm

NISSAN

NISSAN SR20 T28

Part No	Description
AF8230-7000	MODEL: Nissan SR20 turbo stainless steal manifold. FLANGE: T28 Single Entry. Suits Boosted 4647 up to 5447. MOUNTING LOCATION: Low Mount (Factory Position) WASTEGATE: Suits internal wastegate turbos

NISSAN SR20 T3

Part No	Description
AF8445-7000	MODEL: Nissan SR20 thick wall stainless steel turbo manifold. FLANGE: T3 single entry. Suits Boosted B5455 up to 6862. MOUNTING LOCATION: High Mount. WASTEGATE: Single 44/45mm external wastegate

NISSAN SR20 V-BAND

Part No	Description
AF8405-7000	MODEL: Nissan SR20 thick wall stainless steel turbo manifold. FLANGE: V-Band (Boosted AF8080-1016 V-Band Flange). Suits Boosted 4849 up to 6862. MOUNTING LOCATION: High Mount. WASTEGATE: Single 44/45mm external wastegate.

NISSAN SR20 V-BAND LOW MOUNT

Part No	Description
AF8405-7005	MODEL: Nissan SR20 turbo Stainless Steel manifold. FLANGE: V-Band (Boosted AF8080-1016 V-Band Flange). Suits Boosted 4849 up to 6862. MOUNTING LOCATION: Low Mount WASTEGATE: Single 44/45mm external wastegate

NISSAN RB20, RB25 & RB26 T3

Part No	Description
AF8447-4000	MODEL: Nissan RB20 / RB25 / RB26 single turbo thick wall stainless steel turbo manifold. FLANGE: T3 single entry. Suits Boosted B5455 up to 6862. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate.

NISSAN RB20, RB25 & RB26 T4

Part No	Description
AF8477-4000	MODEL: Nissan RB20 / RB25 / RB26 single turbo thick wall stainless steel turbo manifold. FLANGE: T4 twin entry. Suits Boosted 6270 up to 8082. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate.

NISSAN RB20, RB25 & RB26 V-BAND

Part No	Description
AF8407-4000	MODEL: Nissan RB20 / RB25 / RB26 single turbo thick wall stainless steel turbo manifold. FLANGE: G25/30/35 V-Band (Boosted AF8080-1016 V-Band Flange) suits Boosted 4849 up to 6862. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate.
AF8427-4000	MODEL: Nissan RB20 / RB25 / RB26 single turbo thick wall stainless steel turbo manifold. FLANGE: G40/42/45 V-Band (Boosted AF8080-1019 V-Band Flange) suits Boosted 6270 up to 8082. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate.

NISSAN RB30 WITH RB26 CYLINDER HEAD V-BAND

Part No	Description
AF8427-5100	MODEL: Nissan RB26 head with RB30 short block single turbo thick wall stainless steel turbo manifold. FLANGE: G40/42/45 V-Band (Boosted AF8080-1019 V-Band Flange) suits Boosted 6270 up to 8082. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate.

NISSAN RB30 WITH RB26 CYLINDER HEAD T4

Part No	Description
AF8477-5100	MODEL: Nissan RB26 head with RB30 short block single turbo thick wall stainless steel turbo manifold. FLANGE: T4 twin entry. Suits Boosted 6270 up to 8082. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate.

NISSAN RB30 T4

Part No	Description
AF8477-6000	MODEL: Nissan RB30 thick wall stainless steel turbo manifold. FLANGE: T4 twin entry. Suits Boosted 6270 up to 8082. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate

NISSAN RB30 T3

Part No	Description
AF8447-6000	MODEL: Nissan RB30 thick wall stainless steel turbo manifold. FLANGE: T3 single entry. Suits Boosted B5455 up to 6862. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate.

NISSAN RB30 V-BAND

Part No	Description
AF8407-6000	MODEL: Nissan RB30 thick wall stainless steel turbo manifold. FLANGE: G25/30/35 V-Band (Boosted AF8080-1016 V-Band Flange) suits Boosted 4849 up to 6862. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate.
AF8407-6001	MODEL: Nissan RB30 thick wall stainless steel turbo manifold. FLANGE: G25/30/35 V-Band (Boosted AF8080-1016 V-Band Flange) suits Boosted 4849 up to 6862. MOUNTING LOCATION: Low Mount. WASTEGATE: Single 50/60mm external wastegate
AF8427-6000	MODEL: Nissan RB30 thick wall stainless steel turbo manifold. FLANGE: G40/42/45 V-Band (Boosted AF8080-1019 V-Band Flange) suits Boosted 6270 up to 8082. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate

SUBARU EJ20/EJ25

SUBARU TWIST MOUNT T3 ADAPTER

Part No	Description
AF8445-1200	MODEL: Subaru EJ20 / EJ25 thick wall stainless steel adapter. TOP FLANGE: T3 Single Entry. BOTTOM FLANGE: Factory Subaru 3-bolt single scroll. MOUNTING LOCATION: Twist Mount. WASTEGATE: Single 44/45mm external wastegate.

SUBARU TWIST MOUNT V-BAND ADAPTER

Part No	Description
AF8405-1200	MODEL: Subaru EJ20 / EJ25 thick wall stainless steel adapter. TOP FLANGE: G25/30/35 V-Band (Boosted AF8080-1016 V-Band Flange) suits Boosted 4849 up to 6862. BOTTOM FLANGE: Factory Subaru 3-bolt single scroll. MOUNTING LOCATION: Twist Mount. WASTEGATE: Single 44/45mm external wastegate.

GM LS

GM LS UNIVERSAL TWIN TURBO S/S MANIFOLDS

Part No	Description
AF8400-2000	GM LS twin turbo Stainless Steel manifolds. Sold as a pair. Forward facing 2.5" V-Band's attached. Tight clearance to Engine block.

GM LS SINGLE TURBO S/S MANIFOLD PASSENGER SIDE

Part No	Description
AF8400-1005	GM LS single turbo Stainless Steel manifold. Suits Australian passenger side. 3" V-Band on both ends. Will require relocation of power steering pump on Holden Commodore or electric power steering conversion.

GM LS UNIVERSAL CROSS OVER PIPE

Part No	Description
AF8400-1000	GM LS universal cross over thick wall stainless steel turbo manifold. Slip joint is designed to be welded at the correct length once fitted to the vehicle. Designed to work with GM LS single turbo manifolds (AF8400-1005 & AF8400-1010).

GM LS SINGLE TURBO MANIFOLD DRIVERS SIDE

Part No	Description
AF8400-1010	GM LS single turbo thick wall stainless steel manifold. Suits Australian drivers' side. Factory OE LSA design. Will work with AF8400-1005 passenger side manifold & AF8400-1000 universal cross over pipe. 2 Bolt S/S exhaust gasket sold separately (AF9558-3001).

GM LS TWIST MOUNT ADAPTERS

Part No	Description
AF8470-2000	GM LS T4 twin entry twist mount adapter. Thick wall stainless steel. Suits GM LS single turbo manifold AF8400-1005 ONLY. Rotates turbocharger on an angle for tight clearances. 3" V-Band on one end, T4 twin entry flange on the other end.
AF8410-2000	GM LS T4 V-band twist mount adapter. Thick wall stainless steel. Suits GM LS single turbo manifold AF8400-1005 ONLY. Rotates turbocharger on an angle for tight clearances. 3" V-Band on one end, Boosted AF8080-1019 V-Band flange on the other end to suit Boosted 6270 up to 8082.

GM LS STRAIGHT MOUNT ADAPTERS

Part No	Description
AF8470-2005	GM LS T4 twin entry straight mount adapter. Thick wall stainless steel. Suits GM LS single turbo manifold AF8400-1005 ONLY. Mounts turbocharger straight from manifold for large turbochargers or lots of frame rail clearance. 3" V-Band on one end, T4 twin entry flange on the other end.
AF8410-2005	GM LS T4 V-band twist mount adapter. Thick wall stainless steel. Suits GM LS single turbo manifold AF8400-1005 ONLY. Mounts turbocharger straight from manifold for large turbochargers or lots of frame rail clearance. 3" V-Band on one end, Boosted AF8080-1019 V-Band flange on the other end to suit Boosted 6270 up to 8082. to 8082.

GM LS TURN UP ADAPTERS *Sold individually*

Part No	Description
AF8400-2011	GM LS Twin Turbo thick wall stainless steel short turn up. 2.5" V-Band welded on one end and AF8080-1016 flange welded on the other end. Suits Boosted 4849 up to 6862 Turbochargers. Designed to work with GM LS twin turbo manifolds (AF8400-2000 & AF8400-2005). 80mm Offset.
AF8400-2012	GM LS Twin Turbo thick wall stainless steel long turn up. 2.5" V-Band welded on one end and AF8080-1016 flange welded on the other end. Suits Boosted 4849 up to 6862 Turbochargers. Designed to work with GM LS twin turbo manifolds (AF8400-2000 & AF8400-2005). 110mm Offset.

FORD

FORD FALCON BARRA BA BF FG V-BAND

Part No	Description
AF8407-3000	MODEL: Ford Barra thick wall stainless steel turbo manifold. FLANGE: G25/30/35 V-Band (Boosted AF8080-1016 V-Band Flange) suits Boosted 4849 up to 6862. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate.
AF8427-3000	MODEL: Ford Barra thick wall stainless steel turbo manifold. FLANGE: G40/42/45 V-Band (Boosted AF8080-1019 V-Band Flange) suits Boosted 6270 up to 8082. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate.

FORD FALCON BARRA BA BF FG T3

Part No	Description
AF8447-3000	MODEL: Ford Barra thick wall stainless steel turbo manifold. FLANGE: T3 single entry. Suits Boosted B5455 up to 6862. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate.

FORD FALCON BARRA BA BF FG T4

Part No	Description
AF8477-3000	MODEL: Ford Barra thick wall stainless steel turbo manifold. FLANGE: T4 twin entry. Suits Boosted 6270 up to 8082. MOUNTING LOCATION: High Mount. WASTEGATE: Single 50/60mm external wastegate.

COMPRESSOR WHEEL SPEED SENSOR

The Aeroflow Performance speed sensor detects the rotational speed of compressor wheel of the turbocharger. Sensing is done by the Eddy Current Principle to detect the blades as they pass by. By doing so, it provides a key input parameter for the efficient management of the turbocharging system. This is critical in accurately identifying how fast the turbo is spinning and where your engine is operating on the compressor map. By comparing boost levels and shaft speed on a compressor map, you can determine the ideal operating conditions to insure peak power over a wider operating range.
Traditionally, installing these sensors was difficult for the end user – requiring complex machining at a compound angle to carefully hit the contour area of the wheel bore at the right angle. The Boosted by Aeroflow turbochargers all have this precision machining already done to every compressor cover.
Maximum speed of measurement is 400,000 RPM.

Part No	Description
AF8050-1010	compressor speed sensor ONLY
AF8059-0020	speed sensor locking nut & plug

BOOSTED SPEED SENSOR PLUG

When setting up the Boosted by Aeroflow compressor wheel speed sensor (AF8050-1010) in an aftermarket application such as wiring into an aftermarket ecu. This plug and pin set becomes a crucial part so you can wire this sensor directly into your aftermarket ECU. This plug will work with our compressor wheel speed sensor as well as other aftermarket brands and comes with seals and terminals ready to wire up your sensor.

Part No	Description
AF49-2020	SOLD INDIVIDUAL PLUG AND PINS

BELLMOUTHS

Aeroflow Performance's Bellmouth-style velocity stacks are ideal for achieving maximum air velocity. Manufactured out of spun aluminium, these lightweight Bellmouth velocity stacks increase the volume of air at your compressor inlet. They come in polished and black anodized so they look awesome under the bonnet and you can chose between three sizes to meet your application needs. 76mm (3") & 102mm (4") bellmouth has a 152.4 mm (6") O.D. so you can run an Aeroflow pod filter or turbo protector screen.

Part No	Colour	Description
AF64-4070	Polished	76mm (3") inlet
AF64-4070BLK	Black	76mm (3") inlet
AF64-4071	Polished	101mm (4") inlet
AF64-4071BLK	Black	101mm (4") inlet
AF64-4073	Polished	127mm (5") inlet
AF64-4073BLK	Black	127mm (5") inlet
AF64-4072	Polished	152mm (6") inlet
AF64-4072BLK	Black	152mm (6") inlet

CARBON BELLMOUTHS

Aeroflow Performance Bellmouth-style velocity stacks are ideal for achieving maximum air velocity. Manufactured out of carbon fibre, these lightweight bellmouth velocity stacks increase the volume of air at your compressor inlet. 101mm (4") bellmouth has a 152.4 mm (6") O.D. so you can run an Aeroflow pod filter or turbo protector screen.

Part No	Finish	Description
AF64-4971	Carbon fibre	101mm (4") inlet

TURBO PROTECTOR SCREENS

Protect your turbocharger and engine internals from debris at the track or on the road. These stainless honeycomb turbo guards cover your turbo's inlet to stop rocks and rubber damaging your impeller and engine.

Part No	Description
AF64-4078	76mm (3") I.D. Suits turbos with 3" front covers
AF64-4074	101.6mm (4") I.D. Suits turbos with 4" front covers
AF64-4075	127mm (5") I.D. Suits turbos with 5" front covers
AF64-4077	139.7mm (5.5") I.D. Suits turbos with 5.5" front covers
AF64-4076	152.4mm (6") I.D. Suits turbos with 6" front covers

EXTERNAL WASTEGATE

Aeroflow Performance wastegates are designed to control the turbochargers boost by bypassing turbine inlet exhaust gas via a spring loaded valve diaphragm assembly. Spring rate, in conjunction with boost pressure signal and back pressure, control the opening point of the wastegate valve. Once the spring rate has been overcome, the valve will open. This causes exhaust flow to be diverted away from the turbine side of the turbocharger, effectively slowing and/or stabilizing the turbine wheel speed. This stabilization results in a smooth and steady boost pressure level, created by the compressor wheel of the turbocharger. Open pressure of the valve can be controlled via spring rate and or a boost controller, such as a manual boost controller or an electronic boost controller.

The Aeroflow Performance external wastegate features an internal valve constructed from high temp NiCrFe based alloy. Other features include a high temperature silicone nomex reinforced actuator diaphragm and stainless steel actuator springs that delivers consistent boost pressure at high temperatures. Nitronic stainless steel is used for the valve seat and valve bushing which all offer longer product life at extreme temperatures.

Aeroflow Performance wastegates (38mm,44mm, 50mm only) feature water cooling ports (2 x M8x1.0mm) for those heavy duty applications. These are optional and can be disregarded if not required. There are also three lower O2 pressure ports and two top O2 pressure ports (5 x M10x1.00mm) for easy installation this eliminates the need to rotate the actuator top hat, two stainless steel plugs and gaskets are included for unused lower air ports. Included in the kit for the water cooling ports are two stainless steel fittings and gaskets to a -4AN, for the O2 ports two fittings and gaskets to -4AN both are stainless steel. Two banjo bolts in stainless steel and alloy banjo's with gaskets are included for a barb option to use a rubber/silicone 6mm vacuum hose.

Aeroflow Performance wastegates come pre-set to 1 bar (14.7 PSI). This can easily be altered by purchasing and installing springs from Aeroflow's accessory spring range. The wastegate also includes required stainless steel hardware for installation which includes : valve seat, inlet V-band clamp/ flange and outlet V-band clamp/flange.

Part No	Colour	Description
AF9552-1000	Black	38mm (1-1/2") wastegate
AF9552-1001	Black	44mm (1-47/64") wastegate
AF9552-1002	Black	50mm (2") wastegate
AF9552-1003	Black	60mm (2-23/64") wastegate

WASTEGATE SPARE PARTS

Part No	Size	Description
AF9552-1200		Air port block off plug suit all wastegates M10 x 1mm Sold individually
AF9552-1201		Water fitting to -4AN suits 38mm & 44mm wastegates M8 x 1mm. Sold individually
AF9552-1202		Replacement Pair of Air Port Banjo and Banjo Bolt with gaskets to suit all external wastegates.
AF9552-1205		Replacement Pack of 5 PTFE M10 gaskets to suit all air ports on all external wastegates.
AF9552-1300	38mm	Diaphragm replacement kit
AF9552-1301	38mm	Outlet flange weld on flange only
AF9552-1302	38mm	Outlet v-band clamp
AF9552-1303	38mm	Inlet flange weld on flange only
AF9552-1304	38mm	Inlet v-band clamp
AF9552-1305	38mm	Inlet seat valve seat only
AF9552-1400	44mm	Diaphragm replacement kit
AF9552-1401	44mm	Outlet flange weld on flange
AF9552-1402	44mm	Outlet v-band clamp
AF9552-1403	44mm	Inlet flange weld on flange
AF9552-1404	44mm	Inlet v-band clamp
AF9552-1405	44mm	Inlet seat valve seat
AF9552-1500	50mm	Diaphragm replacement kit
AF9552-1501	50mm	Outlet flange weld on flange
AF9552-1502	50mm	Outlet v-band clamp
AF9552-1503	50mm	Inlet flange weld on flange
AF9552-1504	50mm	Inlet v-band clamp
AF9552-1505	50mm	Inlet seat valve seat
AF9552-1600	60mm	Diaphragm replacement kit
AF9552-1601	60mm	Outlet flange weld on flange
AF9552-1602	60mm	Outlet v-band clamp
AF9552-1603	60mm	Inlet flange weld on flange
AF9552-1604	60mm	Inlet v-band clamp assembly
AF9552-1605	60mm	Inlet seat valve seat
AF9552-1009		Replacement Nut for inlet and outlet v-band clamps to suit all external wastegates

EXTERNAL WASTEGATE BLOCK OFF

Aeroflow external wastegate block off flange kits are designed to block off the inlet pipe on an external wastegate flange setup. This will be done for those who want to run an internal wastegate or if you have a EWG up-pipe or header, but don't have an external wastegate yet. This is also useful in dual wastegate turbo manifolds where only one external wastegate is needed. You can use this kit to seal the other one to run one wastegate on the turbo manifold. Each kit is specifically designed to suit the Aeroflow and other brand external wastegates. Included is the v-band clamp and block off both in stainless steel.

Part No	Description
AF9552-0038	Suit 38mm External Wastegate
AF9552-0044	Suit 44/45mm External Wastegate
AF9552-0050	Suit 50mm External Wastegate
AF9552-0060	Suit 60mm External Wastegate

WASTEGATE SPRINGS

The Aeroflow Performance wastegate has a variety of springs to suit different boost levels. Pre-installed with 1 Bar (14psi). Different spring combinations may be required to suit different boost requirements and tuning which are sold separately please refer to chart for more information on these springs. The tuner can use combinations of up to 3 springs to achieve the base boost pressures required. To aid in the identification of these springs they are colour coded. When selecting your spring rate, the total boost psi pressure is determined by adding the spring rates together. Wastegate spring selection will determine the minimum and maximum boost pressure that you want to run, and your control method. Care should be taken when selecting boost pressures until the engine can be run on a dyno to ensure safety. Always consult an expert when making boost changes, and it is recommended that the car be checked on a dyno, as high boost and/or lean air/fuel mixtures can cause engine damage or worse, total failure.

Replacement Inner Springs			
AF9552-1101	*Yellow*		*All W/gates*
AF9552-1102	*Green*		*All W/gates*
Replacement Middle Springs			
AF9552-1103	*Red*	*For correct spring*	*38, 44, 50mm*
AF9552-1106	*White*	*selection please refer*	*38, 44, 50mm*
AF9552-1104	*Blue*	*to the following charts*	*38, 44, 50mm*
AF9552-1105	*Black*		*38, 44, 50mm*
Replacement Outer Springs			
AF9552-1107	*Brown*		*44mm*
AF9552-1109	*Blue*		*60mm*
AF9552-1108	*Green*		*60mm*

38mm WASTEGATE SPRINGS

PART NUMBER		AF9552-1102	AF9552-1101	AF9552-1104	AF9552-1103	AF9552-1106	AF9552-1105
FREE LENGTH		62.80mm	64.70mm	87.74mm	91.00mm	92.11mm	102.90mm
OUTSIDE DIAMETER		28.80mm	29.25mm	38.30mm	37.70mm	47.80mm	48.30mm
SPRING PRESSURE		6 PSI (0.41 BAR)	10.10 PSI (0.69 BAR)	11.20 PSI (0.77 BAR)	7.80 PSI (0.53 BAR)	10.30 PSI (0.71 BAR)	12.60 PSI (0.87 BAR)
SPRING LOCATION		INNER	INNER	MIDDLE	MIDDLE	MIDDLE	OUTER
SPRING COLOUR		DARK GREEN	YELLOW	LIGHT BLUE	RED	WHITE	BLACK
PSI	BAR						
6	0.34	AF9552-1102					
8	0.55				AF9552-1103		
10	0.69		AF9552-1101				
11	0.76			AF9552-1104			
12	0.82						AF9552-1105
14	0.96	AF9552-1102			AF9552-1103		
16	1.1	AF9552-1102				AF9552-1106	
17	1.17	AF9552-1102		AF9552-1104			
18	1.24		AF9552-1101		AF9552-1103		
20	1.38				AF9552-1103		
21	1.44		AF9552-1101	AF9552-1104			
22	1.51		AF9552-1101				AF9552-1105
23	1.59					AF9552-1106	AF9552-1105
24	1.65			AF9552-1104			AF9552-1105
26	1.79	AF9552-1102			AF9552-1103		AF9552-1105
29	1.99	AF9552-1102				AF9552-1106	AF9552-1105
30	2.06	AF9552-1102		AF9552-1104			AF9552-1105
33	2.27		AF9552-1101			AF9552-1106	AF9552-1105
34	2.34		AF9552-1101	AF9552-1104			AF9552-1105

44mm WASTEGATE SPRINGS

PART NUMBER		AF9552-1102	AF9552-1101	AF9552-1104	AF9552-1103	AF9552-1106	AF9552-1105	AF9552-1107
FREE LENGTH		62.80mm	64.70mm	87.74mm	91.00mm	92.11mm	102.90mm	79.4mm
OUTSIDE DIAMETER		28.80mm	29.25mm	38.30mm	37.70mm	47.80mm	48.30mm	59mm
SPRING PRESSURE		3.8 PSI (0.23 BAR)	6.50 PSI (0.34 BAR)	7.20 PSI (0.45 BAR)	5 PSI (0.31 BAR)	6.6 PSI (0.42 BAR)	8.20 PSI (0.52 BAR)	14.5 PSI (1 BAR)
SPRING LOCATION		INNER	INNER	MIDDLE	MIDDLE	MIDDLE	OUTER	OUTER
SPRING COLOUR		GREEN	YELLOW	LIGHT BLUE	RED	WHITE	BLACK	BROWN
PSI	BAR							
4	0.27	AF9552-1102						
5	0.34				AF9552-1103			
6.5	0.44		AF9552-1101					
7	0.48			AF9552-1104				
8	0.55						AF9552-1105	
9	0.62	AF9552-1102			AF9552-1103			
10	0.68	AF9552-1102				AF9552-1106		
11	0.75	AF9552-1102		AF9552-1104				
12	0.82	AF9552-1102			AF9552-1103		AF9552-1105	
13	0.89		AF9552-1101		AF9552-1103	AF9552-1106	AF9552-1105	
14.5	1			AF9552-1104				AF9552-1107
15	1.03		AF9552-1101				AF9552-1105	
18	1.24	AF9552-1102			AF9552-1103		AF9552-1105	AF9552-1107
19.5	1.31				AF9552-1103		AF9552-1105	AF9552-1107
21	1.44		AF9552-1101				AF9552-1105	AF9552-1107
22	1.51			AF9552-1104			AF9552-1105	AF9552-1107
23	1.59	AF9552-1102			AF9552-1103			AF9552-1107
25	1.72	AF9552-1102				AF9552-1106		AF9552-1107
26	1.79		AF9552-1101		AF9552-1103			AF9552-1107
27.5	1.86		AF9552-1101			AF9552-1106		AF9552-1107
28	1.93		AF9552-1101	AF9552-1104				AF9552-1107
29	1.99		AF9552-1101				AF9552-1105	AF9552-1107

50mm WASTEGATE SPRINGS

PART NUMBER		AF9552-1102	AF9552-1101	AF9552-1104	AF9552-1103	AF9552-1106	AF9552-1105
FREE LENGTH		62.80mm	64.70mm	87.74mm	91.00mm	92.11mm	102.90mm
OUTSIDE DIAMETER		28.80mm	29.25mm	38.30mm	37.70mm	47.80mm	48.30mm
SPRING PRESSURE		4.30 PSI (0.30 BAR)	7.30 PSI (0.50 BAR)	8.70 PSI (0.60 BAR)	6.30 PSI (0.43 BAR)	7.60 PSI (0.52 BAR)	9.30 PSI (0.64 BAR)
SPRING LOCATION		INNER	INNER	MIDDLE	MIDDLE	MIDDLE	OUTER
SPRING COLOUR		GREEN	YELLOW	LIGHT BLUE	RED	WHITE	BLACK
PSI	BAR						
4	0.27	AF9552-1102					
6	0.41				AF9552-1103		
7	0.48		AF9552-1101				
8	0.55			AF9552-1104			
9	0.62						AF9552-1105
10	0.68	AF9552-1102			AF9552-1103		
12	0.82	AF9552-1102				AF9552-1106	
13	0.89	AF9552-1102		AF9552-1104			
15	1.03		AF9552-1101			AF9552-1106	
16	1.1		AF9552-1101				AF9552-1105
17	1.17					AF9552-1106	AF9552-1105
18	1.24			AF9552-1104			AF9552-1105
20	1.37	AF9552-1102			AF9552-1103		AF9552-1105
21	1.44	AF9552-1102				AF9552-1106	AF9552-1105
22	1.51	AF9552-1102		AF9552-1104			AF9552-1105
23	1.58		AF9552-1101		AF9552-1103		AF9552-1105
24	1.65		AF9552-1101			AF9552-1106	AF9552-1105
25	1.72		AF9552-1101	AF9552-1104			AF9552-1105

60mm WASTEGATE SPRINGS

PART NUMBER		AF9552-1101	AF9552-1102	AF9552-1109	AF9552-1108
FREE LENGTH		64.70mm	62.80mm	97.15mm	122.80mm
OUTSIDE DIAMETER		29.25mm	28.80mm	47.30mm	59.18mm
SPRING PRESSURE		2.8 PSI (0.18 BAR)	1.6 PSI (0.10 BAR)	8.5 PSI (0.60 BAR)	14.35 PSI (0.98 BAR)
SPRING LOCATION		INNER	INNER	MIDDLE	OUTER
SPRING COLOUR		YELLOW	DARK GREEN	DARK BLUE	LIGHT GREEN
PSI	BAR				
8.5	0.58			AF9552-1109	
10	0.69	AF9552-1101		AF9552-1109	
11	0.76		AF9552-1102	AF9552-1109	
14	0.96				AF9552-1108
16	1.1	AF9552-1101			AF9552-1108
17	1.17		AF9552-1102	AF9552-1104	AF9552-1108
22	1.51			AF9552-1109	AF9552-1108
24.5	1.69	AF9552-1101		AF9552-1109	AF9552-1108
25.5	1.76		AF9552-1102	AF9552-1109	AF9552-1108

WASTEGATE TURBO BAG / BLANKET

The Aeroflow Performance external wastegate bag / blanket range provides high quality material selection, design, and construction, whilst at an affordable price. These wastegate bags are designed to help minimize the heat soak transfer between the main body and actuator body of the wastegate. This will allow a more stable operation of the wastegate valve allowing consistent performance of the turbocharger. The added benefit from these bags will prevent the heat from damaging components surrounding the external wastegates such as wiring and hoses.

Part No	Description - To Suit
TITANIUM SERIES	
AF91-8038	38mm wastegate bag titanium
AF91-8044	44mm / 45mm wastegate bag titanium
AF91-8052	50mm wastegate bag titanium
AF91-8060	60mm wastegate bag titanium
CARBON SERIES	
AF91-8838	38mm wastegate bag carbon
AF91-8844	44mm / 45mm wastegate bag carbon
AF91-8850	50mm wastegate bag carbon
AF91-8860	60mm wastegate bag carbon
AF59-2100	Replacement springs for all wastegate bags

AF8050-1023

AF8050-1021

BILLET INTERNAL WASTEGATE ACTUATORS

The Aeroflow Performance billet internal wastegate actuator is designed to provide better turbo response, stable boost control and better management of boost pressures. This billet actuator is constructed from high grade aluminium with stainless steel adjustable rod and connecting clevis for corrosion resistance which makes it a much stronger and more reliable replacement for any OEM application. The ability to interchange for various spring pressures are great for any application to suit a range of boost pressures.

Dimensions :
Body length = 75mm (2-61/64")
body diameter = 67mm (2-5/8")
5 mm (13/64") barb
M6 x 1 clevis rod end thread

Part No	Description - To Suit
Bolt on Ford XR6 BA / BF /FG Actuator	
AF8050-1023	9 psi spring suits Boosted 5862
AF8050-1024	9 psi spring suits Boosted 6662 & 6762
AF8050-1020	14 psi spring suits Boosted 6662 & 6762
T25 / T28 Actuator	
AF8050-1021	14psi spring
Universal Actuator	
AF8050-1022	14psi spring
Actuator Replacement Diaphragm	
AF8050-1025	Replacement diaphragm and disc to suit all billet internal actuators

Springs Sold Separately

Part No.	Spring PSI	Colour
AF8050-1011	7psi spring	Yellow
AF8050-1012	9psi spring	White
AF8050-1013	14psi spring	Blue
AF8050-1014	20psi spring	Green
AF8050-0015	26psi spring	Black

EXTERNAL WASTEGATE MERGE

Aeroflow external wastegate merge is designed to allow an external wastegate to be welded onto a turbo manifold collector or turbo manifold runner pipes. When this is done with just a single pipe it creates a weak point prone to cracking and/or breaking especially with extreme heat cycles. This unique curved design is intended to be strong which extends past the weld joint to allow for a strong and robust lap joint. This allows you to position the merge anywhere on the outside radius of the 90 degree bend of a 2.5" or 3" OD piece of tubing. Made from cast 316 weldable stainless steel (compatible with 304 stainless). The wastegate flange side allows use of any brand wastegate by welding your flange of choice on, whether it be a 44mm,50mm, 60mm or 65mm.

Part No	Wastegate	Suits tube
AF9552-1010	44mm, 45mm and 50mm	90° 2.5"
AF9552-1011	60mm and 65mm	90° 3"
AF9552-1012	60mm and 65mm	Straight 3"

PLUMB BACK BLOW OFF VALVE WITH V-BAND

This 50mm universal plumb-back blow off valve is one of the highest flowing on the market. For use on turbocharged and supercharged applications. The body and all internal components are CNC-machined from 6061 aluminium alloy. 1.98 in (50.5mm) valve. Oversized 7mm hose barb. 34mm plumb back option included with other sizes sold separately. Flange is v band, and comes with a 2" weld on pipe. Available in both black and polished options.

Part No	Colour	Description
AF64-5051	Polished	50mm (1-31/32") high flow BOV
AF64-5051S	Silver	50mm (1-31/32") high flow BOV
AF64-5051BLK	Black	50mm (1-31/32") high flow BOV
AF59-5052	Aluminium	50mm (1-31/32") weld on flange
AF59-5053	S/Steel	50mm (1-31/32") weld on flange
AF59-5050		Replacement diaphragm & O-Rings
AF59-5051		Replacement billet V-band clamp
AF59-2150	Green	2 psi (.13BAR) Supercharger only spring
AF59-2152	Black	6 psi (.4BAR)Turbo spring (-8 to -12 in/Hg)
AF59-2153	Yellow	11 psi (.75BAR)Turbo spring (-18 to -20 in/Hg)
AF59-5054		Replacement O-Ring

50MM BILLET ALUMINIUM BLOW OFF VALVE WITH V-BAND

Aeroflow's 50mm (1-31/32") billet aluminium universal high flow blow off valve is for use on turbocharged and supercharged applications. The body and all internal components are CNC-machined from 6061-T6 aluminum. 50.5mm (1-63/64") valve. 7mm (1/4") vacuum / boost hose barb size. The flange is v-band design and comes with a 50.8mm (2") weld on pipe.

Part No	Colour	Description
AF64-5050	Polished	50mm (1-31/32") high flow BOV
AF64-5050BLK	Black	50mm (1-31/32") high flow BOV
AF59-5052	Aluminium	50mm (1-31/32") weld on flange
AF59-5053	S/Steel	50mm (1-31/32") weld on flange
AF59-5050		Replacement diaphragm & O-Rings
AF59-5051		Replacement billet V-band clamp
AF59-2150	Green	2 psi (.13BAR) Supercharger only spring
AF59-2152	Black	6 psi (.4BAR)Turbo spring (-8 to -12 in/Hg)
AF59-2153	Yellow	11 psi (.75BAR)Turbo spring (-18 to -20 in/Hg)
AF59-5054		Replacement O-Ring

COMPACT BLOW OFF VALVE

The Aeroflow Performance universal compact blow off valve can be used in a vent to atmosphere or plumb-back applications. Designed to keep your turbo shaft speed at a maximum which is greatly reduced in speed by changing gears or backing off the throttle and the air found in your intercooler pipes bouncing back off the throttle blade and surging against the compressor wheel causing it to slow and feel "laggy" when the next gear is pulled. For use on turbocharged and supercharged applications. The body components are CNC-machined from 6061 aluminium alloy with brass internals. The adjustable top body can be screwed in each direction to provide increased or decreased spring tension with added shims to internally adjust this for more spring tension. An alloy and stainless weld on pipe are included in each kit. These weld on pipes lock onto the bottom of BOV via a lock ring with grub screws to secure into place and seals with a Viton O-ring. The outlet screw in barb included in the kit is 32mm barb. Various other sizes are sold separately under our plumb back barb adapter range (20mm up to 38mm).

Part No	Finish
AF64-5049	Silver
AF64-5049BLK	Black

BLOW OFF VALVE ADAPTERS

Aeroflow Performance has designed these blow off valve bolt on adapters for various direct fit applications. They will allow our AF64-5050 and AF64-5051 to be a bolt on item for these suited applications. All in Black anodised finish. New silicon O-ring seal included.

Part No	Suits
AF64-5060BLK	25.4mm (1") clamp on
AF64-5058BLK	38.1mm (1.5") clamp on
AF64-5059BLK	HKS to Aeroflow conversion adapter
AF64-5057BLK	BMW 135, 335, 535 and X5
AF64-5054BLK	Mazda 3, Mazda 6 and CX-7
AF64-5052BLK	Mitsubishi Evolution all models
AF64-5055BLK	Nissan R35 GTR (2 included)
AF64-5053BLK	Subaru WRX 2002 to 2007 and STi 2004 to 2013
AF64-5056BLK	Subaru WRX 2008 to 2013, Liberty 2005 to 2009

PLUMB BACK BARB ADAPTERS

These Plumb back barb options in various sizes to suit the Aeroflow Performance plumb back blow off valve AF64-5051 and AF64-5051blk. Available in both black and polished options to match your blow off valve.

Part No	Colour	Description
AF64-5120	Polished	20mm (25/32") barb adapter
AF64-5120BLK	Black	20mm (25/32") barb adapter
AF64-5125	Polished	25mm (63/64") barb adapter
AF64-5125BLK	Black	25mm (63/64") barb adapter
AF64-5130	Polished	30mm (1-3/16") barb adapter
AF64-5130BLK	Black	30mm (1-3/16") barb adapter
AF64-5133	Polished	33mm (1-5/16") barb adapter
AF64-5133BLK	Black	33mm (1-5/16") barb adapter
AF64-5134	Polished	34mm (1-11/32") barb adapter
AF64-5134BLK	Black	34mm (1-11/32") barb adapter
AF64-5138	Polished	38mm (1-1/2") barb adapter
AF64-5138BLK	Black	38mm (1-1/2") barb adapter

BOOST SOLENOID MOUNTING BRACKETS

Aeroflow Performance boost solenoid mounting bracket is designed to be used with many aftermarket 3 port and 4 port Mac 35-series style valves. This mount is perfect for when you upgrading your boost pressure and want to mount the sensor safely and professionally in any location. Manufactured from high grade 6061-T6 aluminium and finished in a durable black hard anodized finish.

Part No	Description
AF64-1036	suits 3 port solenoid (AF49-1036)
AF64-1236	suits 4 port solenoid

BLOCK OFF PLUGS

These block off plugs made by Aeroflow Performance are designed to block off recirculation hoses when they are not needed after installing your aftermarket blow off valve. These block off plugs are available in the popular sizes and can be purchased in silver or black colour options.

Part No	Colour	Description
AF64-5206BLK	Black	6mm (1/4") plug
AF64-5208BLK	Black	8mm (5/16") plug
AF64-5209BLK	Black	10mm (3/8") plug
AF64-5212BLK	Black	13mm (1/2") plug
AF64-5216BLK	Black	16mm (5/8") plug
AF64-5220	Silver	20mm (25/32") plug
AF64-5220BLK	Black	20mm (25/32") plug
AF64-5225	Silver	25mm (63/64") plug
AF64-5225BLK	Black	25mm (63/64") plug
AF64-5230	Silver	30mm (1-3/16") plug
AF64-5230BLK	Black	30mm (1-3/16") plug
AF64-5233	Silver	33mm (1-5/16") plug
AF64-5233BLK	Black	33mm (1-5/16") plug
AF64-5234	Silver	34mm (1-11/32") plug
AF64-5234BLK	Black	34mm (1-11/32") plug
AF64-5238	Silver	38mm (1-1/2") plug
AF64-5238BLK	Black	38mm (1-1/2") plug

MINI TURBO TIMER

- *Designed for 12 volt. application to protect engines efficiency and extend turbo life.*
- *Easily adjust timer from 15 seconds – 3 minutes.*
- *Mini design for easy mounting.*

Part No	Description
AF49-1025	Mini Turbo Timer with memory.

3 PORT SOLENOID

Aeroflow's replacement 3 port solenoid kit is supplied complete with fittings, mounting and wiring loom. This handy complete kit is also perfect for use with aftermarket installation to your vehicle to control your boost and set it precisely. This can be custom wired into many late model vehicles by your tune shop. Suits AF49-1030 & AF49-1061

Part No	Description
AF49-1036	3 port solenoid

BOOST CONTROLLER TEE

The Aeroflow boost tap is a simple reliable, set-and-forget boost controller. This manual boost controller is easily adjustable from under the bonnet. Installation is as simple as connecting a couple of vacuum hoses, and the setup is as easy as turning the adjustment knob until you hit your desired boost level. A mounting bracket is included and 5mm barbs on either side.

Part No	Colour	Description
AF64-2096	Blue	Manual boost controller.
AF64-2096BLK	Black	Manual boost controller.

DIESEL BOOST CONTROLLER

AF64-2190BLK

The Aeroflow Performance diesel specific manual boost controller is a dedicated unit for diesel turbocharged engines running variable vane turbochargers, providing accurate boost control from the turn of the knob.
This manual boost controller allows users to adjust boost control and spool rate; therefore increasing engine power, reduce turbo lag and create a linear boost curve. This great for all types of driving conditions from adjusting boost for towing, or changing it if the EGT gets too high and to bring boost on earlier or hold it longer. When the factory boost curve is erratic this can lead to engine or turbo premature failure.

Part No	Description
AF64-2190BLK	Diesel boost controller

DIGITAL BOOST CONTROLLER

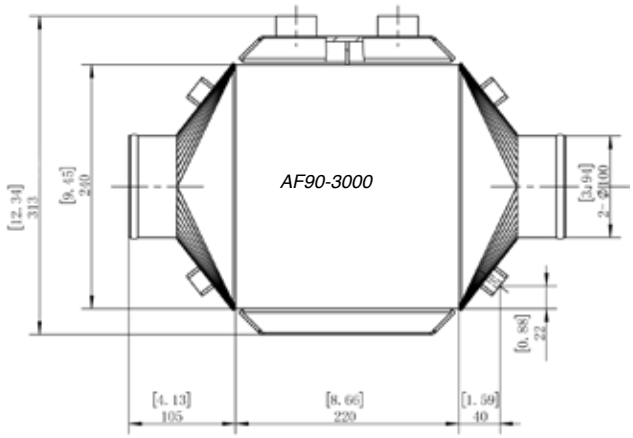
The Aeroflow Performance digital boost controller is a must have to take control of the boost level in your turbocharged car. It features three stages of boost pressure to create your own personal settings, save them and rapid switching between each setting allows you to switch between them on the fly. A scramble function also allows a burst of power to be added while driving. A lean mixture at high boost can destroy an engine in seconds, so an over boost alert is programmed into the controller to prevent turbo and engine damage. This boost controller also comes with the ability to monitor and display your engine's air/fuel ratio in either Lambda or AFR. By connecting the analogue output of most wideband O2 controllers to the auxiliary input. Maximum boost pressure rating is 43PSI

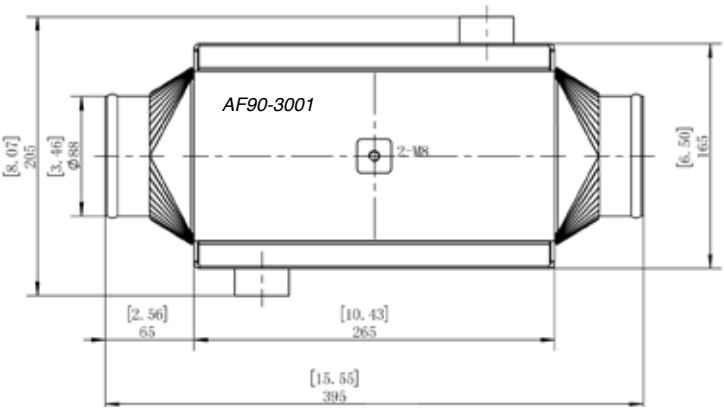
Part No	Description
AF49-1061	Electronic boost controller.
AF49-1036	Replacement electronic boost controller solenoid kit

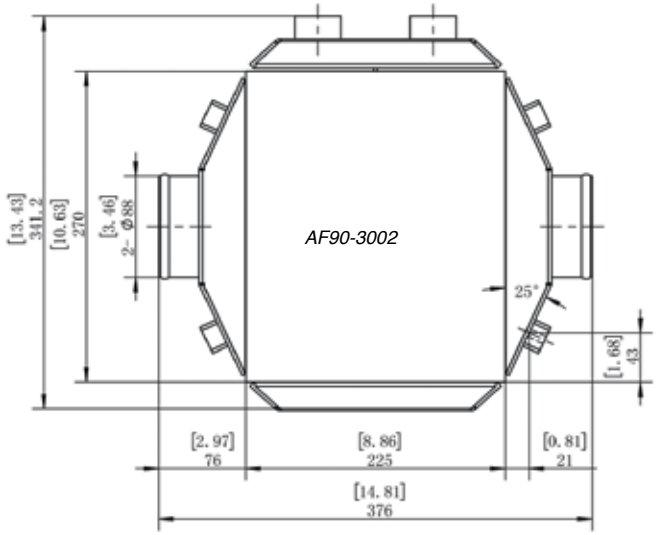
WATER TO AIR INTERCOOLERS

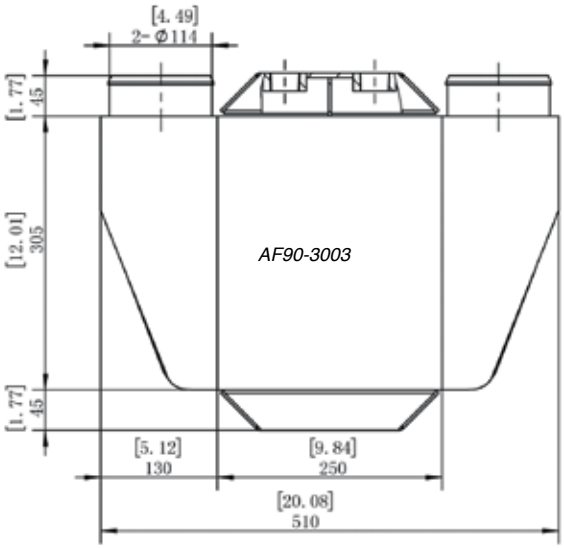
A water to air intercooler is one where the exchange of heat occurs between water and air. Water is passed through the core of the intercooler instead of air which is responsible for drawing the heat out of the intake air through the intercooler so that the heat from your charge pipes is transferred to the water. These water to air intercoolers can be mounted anywhere, and just needs to have water plumbed to it.
The Aeroflow Performance water to air intercoolers are great alternative to your conventional air to air intercoolers as you have a constant flow of cool water circulating through the intercooler core at all times. This is especially useful during drag racing, when the core temperature raises significantly during a pass, and then the car sits still for several minutes. Another bonus is the incredible low pressure drop these water to air intercoolers provide with as low as 0.05PSI recorded on most of our range. Along with a great design in the core and end tanks allow it to operate at continuous pressure of up to 150 PSI (10.34BAR).
These water to air intercoolers can be installed to almost any application from drag car to street car. They are all a universal fitment, featuring -16ORB female ports for custom plumbing. These water to air intercoolers flow water, they require a water pump, a reservoir, and a heat exchanger mounted somewhere that will receive good airflow to cool the water.

Part No	SPECIFICATIONS
AF90-3000	Total Size is 431mm (17") x 311mm (12.25 ") x 228mm (9") Core Size is 241mm (9.5") x 228mm (9") x 228mm (9") Recommended for up to 2500 CFM / 2000 HP Maximum water/air pressure: 70PSI (4.82BAR) Air Inlet/Outlet: 101mm (4")
AF90-3001	Total Size is 381mm (15") x 165mm (6.5 ") x 152mm (6") Core Size is 266mm (10.5") x 152mm (6") x 127mm (5") Recommended for up to 1200 CFM / 1200 HP Maximum water/air pressure: 70PSI (4.82BAR) Air Inlet/Outlet: 88.9mm (3.5")
AF90-3002	Total Size: 341mm (13.43") x 376mm (14.8") x 117mm (4.61") Core Size: 270mm (10.6") x 225mm (8.8") x 117mm (4.61") Recommended for up to 1500 CFM / 1200 HP Maximum Water / Air Pressure: 70 psi (4.82 bar) Air Inlet / Outlet: 88.9mm (3.5")
AF90-3003	Total Size: 395mm (15.55") x 510mm (20.08") x 305mm (12") Core Size: 305mm (12") x 234mm (9.25") x 250mm (9.8") Recommended for up to 3800 CFM / 3000 HP Maximum Water / Air Pressure: 70 psi (4.82 bar) Air Inlet / Outlet: 114.3mm (4.5")









STREET SERIES INTERCOOLERS

The Aeroflow Performance street series intercoolers have become quite a popular choice amongst the automotive scene as they are known for their great value and top quality proving to exceed expectations at just a fraction of the price. Made from a durable alloy which is TIG welded. All intercoolers are pressure tested with a recommended maximum of 50psi (3.44 Bar). Aeroflow street series intercoolers are designed with a tube and fin core which offer a low pressure drop which helps with stability on turbo applications. They are available in universal cores sizes with 76mm (3") inlets and outlets that have a raised lip for securing silicone hose. Each intercooler features two female M8x1.25mm mounting bosses and are available in polished and black powder coated finishes.

Part No	Finish	Core size WxHxT	CFM
AF90-1002	Polished	280mm (11") x 300mm (11-13/16")x 76mm (3")	660
AF90-1002BLK	Black	280mm (11") x 300mm (11-13/16")x 76mm (3")	660
AF90-1001	Polished	450mm (17-11/16") x 300mm (11-13/16")x 76mm (3")	540
AF90-1001BLK	Black	450mm (17-11/16") x 300mm (11-13/16")x 76mm (3")	540
AF90-1000	Polished	600mm (23") x 300mm (11-13/16")x 76mm (3")	510
AF90-1000BLK	Black	600mm (23") x 300mm (11-13/16")x 76mm (3")	510
AF90-1004	Polished	600mm (23") x 300mm (11-13/16")x 100mm (4")	715
AF90-1004BLK	Black	600mm (23") x 300mm (11-13/16")x 100mm (4")	715
AF90-1007	Polished	450mm (17-23/32") x 200mm (7-7/8") x 64mm (2.5")	500
AF90-1007BLK	Black	450mm (17-23/32") x 200mm (7-7/8") x 64mm (2.5")	500
AF90-1015	Polished	V-Mount Style 330mm (13") x 280mm (11") x 76mm (3")	235
AF90-1015BLK	Black	V-Mount Style 330mm (13") x 280mm (11") x 76mm (3")	235

FORD FG INTERCOOLER KIT

Aeroflow's FG intercooler kits are designed as a direct fit of the Ford FG platform running the turbo barra. With a tube and fin core which has the highest thermodynamic dissipative process. Kits are available in both polished and black powder coated finishes.
Max Pressure 50 PSI
690 CFM Available in Black finish only

Part No	Description
AF90-2006BLK	Ford Falcon FG Front Mount Intercooler and Piping Kit 500mm (19-1/2") x 400mm (15-3/4")x 90mm (3-1/2")
AF90-1016BLK	Black Direct fit Ford Falcon FG ***INTERCOOLER ONLY***

RACE SERIES INTERCOOLERS

The Aeroflow Performance race series intercoolers provide the best cooling capacity, while safely increasing horsepower to provide street and race proven performance no matter the application. The tube and fin core is a straight through low restriction design for less pressure drop, resulting in higher flow and reduced lag time. With end tanks constructed from 5052 sheet aluminium for extreme durability which improves heat transfer. It has the highest thermodynamic dissipative process which will efficiently reduce intake air temperatures, while significantly improving engine output. They are available in universal cores sizes with 76mm (3") inlets and outlets that have a raised lip for securing silicone hose. Each intercooler features two female M8x1.25mm mounting bosses and are available in silver and black powder coated finishes.

Part No	Finish	Core size WxHxT
AF90-1008	Silver	600mm (23") x 300mm (11-13/16")x 76mm (3")
AF90-1008BLK	Black	600mm (23") x 300mm (11-13/16")x 76mm (3")
AF90-1009	Silver	600mm (23") x 300mm (11-13/16")x 100mm (4")
AF90-1009BLK	Black	600mm (23") x 300mm (11-13/16")x 100mm (4")

RACE SERIES INTERCOOLER CORES

The Aeroflow Performance race series intercooler cores are designed for fabricators who wish to custom make their own intercooler. This makes it great for custom applications where conventional size and shape intercoolers do not work. This race series core provides the best cooling capacity, while safely increasing horsepower to provide street and race proven performance no matter the application. The tube and fin core are a straight through low restriction design for less pressure drop, resulting in higher flow and reduced lag time. They are available in universal cores sizes and raw alloy to allow anything to be welded to it.

Part No	Core size WxHxT
AF90-1101	450mm x 330mm x 100mm
AF90-1102	260mm x 230mm x 100mm
AF90-1103	500mm x 300mm x 100mm
AF90-1105	260mm x 230mm x 76mm
AF90-1106	450mm x 330mm x 76mm
AF90-1107	500mm x 300mm x 76mm
AF90-1108	600mm x 300mm x 76mm
AF90-1109	600mm x 300mm x 100mm

CAST ALUMINIUM INTERCOOLER END TANKS

The Aeroflow Performance race series intercooler tank ends are designed for fabricators who wish to custom make their own intercooler. This makes it great for custom applications where conventional size and shape intercoolers do not work. These intercooler tank ends work great with our intercooler cores that are sold separately. Save time and money with our cast aluminium pre made intercooler tank ends that are ready to weld.

Part No	Description
AF90-1150	suit 600mm x 300mm x 100mm intercooler core
AF90-1151	suit 600mm x 300mm x 76mm intercooler core

FABRICATED ALUMINIUM INTERCOOLER END TANKS

The Aeroflow Performance aluminium intercooler tank ends are designed for fabricators who wish to custom make their own intercooler. This makes it great for custom applications where conventional size and shape intercoolers do not work. These intercooler tank ends work great with our race series intercooler cores that are sold separately. Manufactured from 1/8" (3.2mm) thick 5052 Aluminium sheets. All tank ends are robotically welded from the factory to save time in the workshop. The tank ends are available in either centre (middle) feed or top/bottom feed to the intercooler depending on the application. These tank ends are all sold as a pair of tank ends enough to make one intercooler.

Part No	Dimensions
Centre (middle) Inlet/Outlet	
AF90-1160	230mm Tall x 88mm Wide
AF90-1161	300mm Tall x 88mm Wide
AF90-1162	330mm Tall x 88mm Wide
AF90-1163	230mm Tall x 112mm Wide
AF90-1164	300mm Tall x 112mm Wide
AF90-1165	330mm Tall x 112mm Wide
Top or Bottom Inlet/Outlet	
AF90-1170	230mm Tall x 88mm Wide
AF90-1171	300mm Tall x 88mm Wide
AF90-1172	330mm Tall x 88mm Wide
AF90-1173	230mm Tall x 112mm Wide
AF90-1174	300mm Tall x 112mm Wide
AF90-1175	330mm Tall x 112mm Wide

INTERCOOLER BRACKETS

Aeroflow Performance have designed this universal mounting bracket to help you mount your intercooler to your car. Specifically designed to suit our Aeroflow intercoolers or universal intercoolers with mounting hole bolt spacing of 500mm. The solid steel construction results in a light but heavy-duty bracket which will not bend once fitted. Slotted bolt holes on either end allow for great adjustability when your intercooler is being mounted.

Part No	Description
AF90-0999	Steel, black electroplate, Sold as a Pair.

NITROUS BOTTLE ADAPTER WITH FILTER

Suit Gen II Nos bottles

Part No	Description
AF758-04	Adapters bottle to -4 AN with 150 micron filter
AF758-06	Adapters bottle to -6 AN with 150 micron filter
AF59-7580	Replacement filter & teflon washer
AF59-7581	Replacement teflon washers (pack of 5)

WELD-IN NOZZLE FITTINGS

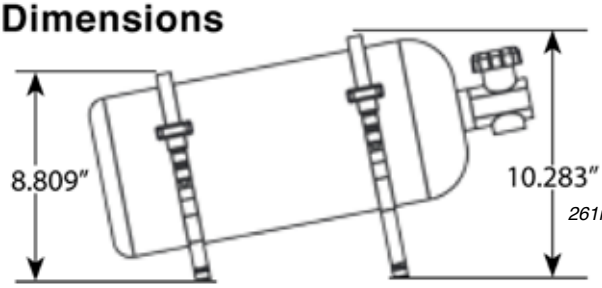
1/16" NPT internal thread. 19mm (3/4") overall length

Part No	Description
AF994-01	Kit containing 8 weld-in nozzle fittings
AF994-01-01	1 x weld-in nozzle fitting only

NITROUS BOTTLE ADAPTER

Part No	Description
AF759-04	Adapters bottle to -4 AN Suit Gen II Nos bottles
AF759-06	Adapters bottle to -6 AN Suit Gen II Nos bottles
AF760-04	Adapters bottle to -4 AN Suits BOC Nos Bottles
AF760-06	Adapters bottle to -6 AN Suits BOC Nos Bottles

Dimensions



233.5mm

BILLET NITROUS BOTTLE BRACKETS

Aeroflow's billet nitrous bottle brackets are machined on the correct angle to suit your nitrous bottle with double O-rings to hold the bottle firmly and prevent scratching.

- *Heavy-duty finger knobs.*
- *Brackets open a full 180° for easy bottle replacement.*
- *Stainless steel hardware included.*

Blue	Red	Black	Polished
AF64-5000	AF64-5000R	AF64-5000BLK	AF64-5000P
AF59-5001	Replacement screw knob suits all bottle brackets		

HIGH PRESSURE NITROUS FILTER

Aeroflow's high pressure Nitrous filters feature a precision billet aluminium body and cleanable high-flow 140 micron stainless steel element that consists of ten times the filtration area of a standard filter.

Part No	AN	Description	Replaces
AF66-2040	-4	High Pressure Nitrous Filter	NOS15550
AF66-2041	-6	High Pressure Nitrous Filter	NOS15552

NITROUS GAUGE

*The aeroflow performance 38mm (1-1/2") nitrous pressure gauge measures from 0-1500 PSI and is essential in monitoring the nitrous bottle for optimum performance. Recommended pressure is indicated in colour coded levels for your convenience. * Note adaptor not included and sold separately under AF140-04 for -4AN or AF140-06 for -6AN.*

Part No	Description
AF30-2215	Nitrous pressure gauge

NITROUS PRESSURE CONTROLLED HEATER BLANKET

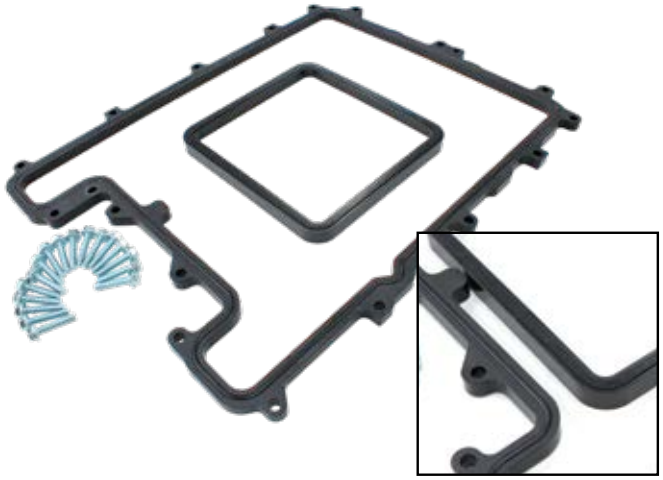
The Aeroflow Performance automatic pressure-controlled heater is the perfect companion to your nitrous bottle. It will keep your bottle at the perfect pressure all while switching the heater on/off with the included pressure sensor so you can set and forget. It will accurately control the bottle pressure, since it is controlled by internal bottle pressure; not bottle temperature. The pressure switch is adjustable, allowing temperature to be regulated from 850psi up to 1050psi. This complete kit is designed to suit a -4AN nitrous line with an inline gauge port and comes with the blanket, pressure switch, relay and wiring kit

Part No	Description
AF49-1076	Complete Kit
AF49-1077	Replacement heater blanket
AF49-1078	Replacement Nitrous Pressure Control Switch (Adjustable from 850psi to 1050psi)
AF49-1079	Replacement Nitrous Pressure Control Relay (60 Amp Automotive Relay

NITROUS BLOW DOWN TUBE

Nitrous blow down tubes allows a safe passage to route your nitrous when discharged from the safety blow off disc bursts. This is necessary when mounting a nitrous bottle inside the passenger compartment of a vehicle. It directs the nitrous outside of the vehicle in the case of an over-pressurization event. These aluminium tubes mount along the side of your nitrous bottle, so they don't get in the way. -8AN Female Thread. 12.7mm (1/2") Hardline. Total Height: 524mm (20.6").

Part No	Description
AF64-5600	Blue Anodised Finish
AF64-5600BLK	Black Anodised Finish



GM LSA SUPERCHARGER SPACERS

Aeroflow Performance supercharger spacers to suit the GM LSA. This spacer sits underneath the stock supercharger and raises it by 10mm (25/64") to provide better airflow to the rear cylinder banks. It removes the restriction in airflow which allows more air flow thus more horsepower to be gained along with the ability to reduce intake temperatures. Now made from high-temp PTFE with rubber o-ring seals to withstand higher intake temperatures caused by exteme use.

Part No	Description
AF1850-1008	LSA supercharger spacers
AF59-1850	Replacement GM LSA spacer O-Ring
AF59-1851	Replacement GM LSA spacer square rubber gasket

GM LSA GASKETS

The Aeroflow Performance LSA Intake Gasket kit includes one set of intake gaskets, one throttle body gasket, water pump gaskets and both supercharger gaskets.

Part No	Description
AF1850-1010	LSA 6 piece intake gasket set

GM LSA ISOLATOR COUPLER

Aeroflow Performance LSA isolator coupler installs as a direct replacement for the original. This is specifically designed to handle high boost and high load applications where the factory one can fail.

Part No	Description
AF64-2129	Blower isolator coupler

GM LSA / LS3 INTAKE SPACERS

*Aeroflow Performance has designed the thermo plastic intake spacers. These are designed to suit your GM LS3 style heads allowing you to bolt on the GM LSA supercharger or simply can be bolted on to your GM LSA engine. Being a thermo plastic material gives it the added benefit of reduced heat transfer as the supercharger is no longer sitting directly on top of the cylinder but rather 10mm (25/64") above. * Note this will raise the blower assembly up 10mm so be sure to check for bonnet clearance for conversion cars.*

Part No	Description
AF1850-1005	Suits LSA and LS3 heads

GM LS SERIES INTAKE ADAPTERS

Aeroflow Performance billet 6061 aluminium intake adapters allow the end user to choose adapters to suit either cathedral or rectangle port cylinder heads. One adapter allows you to bolt up any cathedral port intake or supercharger to your rectangle port heads. The other allows you to bolt up any rectangle port intake or supercharger to your cathedral port heads. This means you can simply adapt an LSA blower or late model manifold to your early heads. Kit comes complete O-Rings for a sure seal. If bolting up an LSA intake you require M6x1 x 70mm UHL bolts. When running a car intake manifold you require M6 x 130mm UHL bolts and when running a truck intake manifold you require M6 x 90mm UHL length bolts. Adapters are 12.7mm (1/2") thick.

Part No	Description
AF1850-1007	Rectangle to Cathedral Port Heads
AF1850-1009	Cathedral to Rectangle Port Heads
AF59-1009	Replacement O-Ring Kit (8 pieces)

AF64-2126

Note: Factory snout needs to be machined for 2.4" Pulley.

AF64-2128

GM LSA BLOWER HUB & PULLEYS

Increase the horsepower of your LSA engine with these blower pulleys. Available in 60.96mm (2.4") and 64.7mm (2.55") with matching blower hub sold separately. Replace the factory pulley with the blower hub, then you can easily install either the 60.96mm (2.4") or 64.7mm (2.55") blower pulley depending on the boost you want to make. These pulleys have a textured anti-slip finish to enhance belt grip. 64.7mm (2.55") pulley gives up to 2psi over stock pulley, 60.96mm (2.4") pulley gives up to 4psi over stock pulley. These have been tested with factory size crank pulley diameter.

Part No	Description
AF64-2126	Blower hub coupler
AF64-2127	60.96mm (2.4") blower pulley
AF64-2128	64.7mm (2.55") blower pulley

GM LSA MAP SENSOR DELETE

This Aeroflow Performance LSA Supercharger MAP sensor block off plate is designed to allow you to block off either the 2nd MAP sensor, or the 2nd IAT sensor on your LSA supercharger lid. The sealing plug IS CNC machined from billet aluminium and anodised in a black finish. This delete plate comes with O-ring & bolt.

Part No	Description
AF64-2199	LSA MAP sensor delete

GM LSA VACUUM DELETE PLUGS

These Aeroflow Performance LSA Supercharger vacuum port block off plates are a great way to rid the engine bay of the unnecessary vacuum lines on your LSA blower during conversions. These sealing plugs are CNC machined from billet aluminium and anodised in a black finish. These pair of plugs come with O-rings and bolts.

Part No	Description
AF64-2198	LSA vacuum delete plugs

INJECTOR HAT ADJUSTABLE AIR BLEED

This great design allows you to set the idle once and use this great product to adjust the air mixture for easy and instant tuning. 1/4" NPT thread into injector hat.

Part No	Colour
AF49-2000S	Silver
AF49-2000BLK	Black

BLOWER RELIEF VALVE

Manual pressure relief valve for Superchargers.

Thread	Black	Silver
1/8" NPT	AF620-02BLK	AF620-02S
7/16" (-4 ORB)	AF620-04BLK	AF620-04S

BILLET BURST PANEL DEFLECTOR SHIELD

Aeroflow's Burst panel deflector shield is designed to mount directly to your intake manifold or screw type supercharger, deflector can be mounted both ways (up or down) to direct force away from car. Hard anodized and includes burst panel measurement hole.

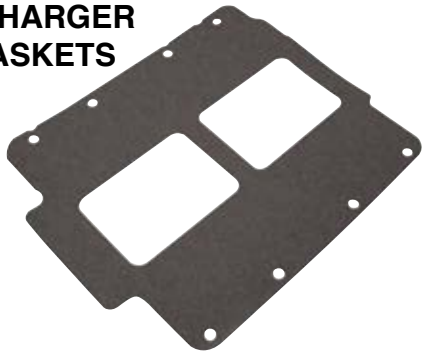
Part No	Description
AF64-4400BLK	Burst Panel Deflector Shield

BLOWER BELT GUARD

Aeroflow's belt guards are machined from billet aluminium and available in black or silver anodised. This guard covers the top 150 degrees of the blower pulley. This guard offers protection for the fuel, oil lines or anything that passes outside the blower belt. Mounting hardware is required and is sold separately.

Part No	Colour	Description
AF64-2905	Silver	Blower belt guard
AF64-2905BLK	Black	Blower belt guard
AF64-2906	Silver	44.5mm (1-3/4") spacers (sold individually)
AF64-2906BLK	Black	44.5mm (1-3/4") spacers (sold individually)
AF64-2907	Silver	67mm (2-5/8") spacers (sold individually)
AF64-2907BLK	Black	67mm (2-5/8") spacers (sold individually)
AF64-2908	Silver	76mm (3") spacers (sold individually)
AF64-2908BLK	Black	76mm (3") spacers (sold individually)
AF64-2909	Black	57mm (2-1/4") studs (sold individually)
AF64-2910	Black	86mm (3-3/8") studs (sold individually)
AF64-2911	Silver	Starter plate for blower belt guard (Roots)
AF64-2911BLK	Black	Starter plate for blower belt guard (Roots)

SUPERCHARGER BASE GASKETS



Aeroflow Performance supercharger gaskets are designed to keep the boost going down into the manifold without any leakage. These are made from a thick .062" material which allows a more compressible gasket. This ensures your blower is well sealed whenever your engine is running. The gaskets suit either 6-71, 8-71 or 10-71 blower cases and available in either a single pack or a bulk pack of 10.

Part No	Description	Pack
AF1870-0000	6-71 Blower Base Gasket	Single Pack
AF1870-0001	6-71 Blower Base Gasket	Bulk Pack of 10
AF1870-0002	8-71 10-71 Blower Base Gasket	Single Pack
AF1870-0003	8-71 10-71 Blower Base Gasket	Bulk Pack of 10
AF1870-0004	14-71 Blower Base Gasket	Single Pack
AF1870-0005	14-71 Blower Base Gasket	Bulk Pack of 10

SUPERCHARGER INJECTOR HAT GASKETS

Aeroflow Performance supercharger injector gaskets are designed to keep the boost going down into the manifold without any leakage. These are made from a thick material which allows a more compressible gasket. This ensures your blower is well sealed whenever your engine is running. The gaskets suit either 6-71 and 8-71 blower cases. Available in either a screen version to prevent debris from falling into the supercharger and providing better fuel atomization or a non-screen version.

Part No	Description	Pack
AF1870-0010	6-71 8-71 with screen	Single Pack
AF1870-0011	6-71 8-71 with screen	Bulk Pack of 10
AF1870-0012	6-71 8-71 with NO screen	Single Pack
AF1870-0013	6-71 8-71 with NO screen	Bulk Pack of 10

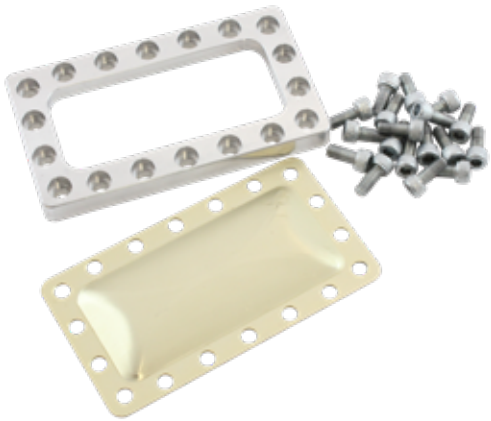
AF37-0602

AF37-0603BLK

BLOWER STUD KITS

Blower stud kits are machined from aerospace-quality 6061-T6 aluminium and are black or silver anodized. In the event of a severe backfire, these studs will break and allow separation of manifold and blower. This protects engine and blower from unnecessary damage. Kit comes complete with anodized aluminium studs, 12-point, quality steel nuts and hardened steel washers. Torque to 15ft lbs. 7/16UNC to manifold, 7/16UNF nut side.

Part No	Colour / Description
AF37-0602	Silver studs and nuts, 63.5mm (2-1/2") total length
AF37-0602BLK	Black studs and nuts, 63.5mm (2-1/2") total length
AF37-0603	Silver studs and nuts, 73.8mm (2-29/32") total length
AF37-0603BLK	Black studs and nuts, 73.8mm (2-29/32") total length



BURST PANEL

Burst panels are designed to help save your intake manifold in the event of an engine backfire. A backfire can cause serious damage to your intake manifold either with material fatigue or in some cases completely destroying it. The burst panel is specifically designed to release this excess pressure that would be trapped inside the intake manifold with nowhere to go. The burst panel will blow a hole for the pressure to escape in the event of a backfire. The bust panel itself is measures at 108mm x 60mm. The weld on flange dimension is 120mm long, 75mm wide and 12mm thick with 18 x M5 x 0.8mm (12mm UHL) stainless steel socket cap allen key screws.
We sell a variety of burst panel components from a weld on panel made from aluminium to install a burst panel on to an intake manifold. The burst panel plate by itself for when you blow a hole in one. As well as an install kit that includes the frame, burst panel and mounting hardware to install onto a weld on flange. Note: 200PSI Burst Pressure

Part No	Description
AF64-4401	Install Frame Kit includes Frame Plate and Screws.
AF64-4402	Weld on Frame ONLY
AF64-4403	Burst Panel Plate ONLY

FIRE SUPRESSION LINE KIT

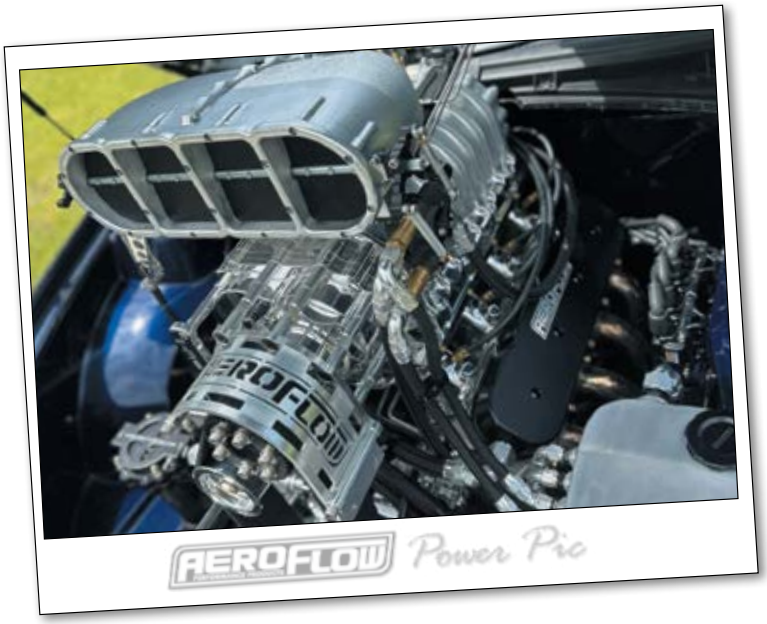
Aeroflow's Fire System line kit features 25ft (7.5m) of hard line, 6 x 180° Spray Pattern Injector Nozzles, 5 x T-pieces, 21 x Tube Nuts, 21 x Tube Sleeves and 2 x 1/8" NPT to -4AN adapters. This whole kit is anodized black for that stealth look working seamlessly with the AF64-6000 Billet Fire Supression Injector Nozzle Head.

Part No	Colour / Description
AF66-5000	Fire system line kit. Black anodised finish
AF66-5001	Fire System Nozzels only (2 pack)

FIRE SUPRESSION INJECTOR HEAD

Fire Suppression Injector Head (suits Stroud Bottles AF64-6000) Aeroflow's Billet Fire Suppression Injector Head is machined from 6061 T6 aluminium and suits bottles that use 1"-14 thread. These are a direct fit to Stroud and similar bottles. This injector head features a stainless steel injector nozzle for longevity and precise accuracy. Has 1/8" NPT ports for ease of plumbing and can be used with a cable or lever activation system. Anodized black and perfect for use with the AF66-5000 line kits.

Part No	Colour / Description
AF64-6000	Black anodised fire supression injector head.



BILLET BOTTLE MOUNTS

Aeroflow bottle mounts are perfect for nitrous, CO2, fire and fresh air bottles. Can be mounted to weld on tabs, flat surfaces or chassis bars by purchasing the suitable bar mount. Multiple mount sizes ensure you get the best fit for your needs. Manufactured from billet 6061-T6 aluminium; the mounts feature recessed rubber O-rings for a secure scratch free hold with many bottle types. Accurately machined with 2 x 1/4"-20 female threaded holes with 2-5/8" / 66.7mm spacing. Aeroflow's bottle and bar mount system is available in polished or black anodised finishes and sold individually. Mounts are 12.7mm (1/2") thick aluminium.

Part No	Colour	Suits Bottle Dia	Height
AF6400-2000	Polished	50.8mm (2")	72mm (2-53/64")
AF6400-2000BLK	Black	50.8mm (2")	72mm (2-53/64")
AF6400-3500	Polished	88.9mm (3.5")	110mm (4-21/64")
AF6400-3500BLK	Black	88.9mm (3.5")	110mm (4-21/64")
AF6400-4000	Polished	101.6mm (4")	130mm (5-7/64")
AF6400-4000BLK	Black	101.6mm (4")	130mm (5-7/64")
AF6400-4375	Polished	111mm (4-3/8")	133mm (5-15/64")
AF6400-4375BLK	Black	111mm (4-3/8")	133mm (5-15/64")
AF6400-4500	Polished	114.3mm (4-1/2")	137mm (5-25/64")
AF6400-4500BLK	Black	114.3mm (4-1/2")	137mm (5-25/64")
AF6400-5250	Polished	133.35mm (5-1/4")	159mm (6-1/4")
AF6400-5250BLK	Black	133.35mm (5-1/4")	159mm (6-1/4")
AF6400-6200	Polished	157.48mm (6.2")	190.5mm (7-1/2")
AF6400-6200BLK	Black	157.48mm (6.2")	190.5mm (7-1/2")
AF6400-6900	Polished	175.26mm (6.9")	206mm (8-1/8")
AF6400-6900BLK	Black	175.26mm (6.9")	206mm (8-1/8")
AF59-6400	Polished	Replacement hold down knob	
AF59-6400BLK	Black	Replacement hold down knob	

BILLET BAR MOUNTS

Mounts are 12.7mm (1/2") thick aluminium. Overall length is 89mm (3-1/2") 1/4" -20 bolts included.

Part No	Colour	Suits Bar Dia	Height
AF6500-0750	Polished	19.05mm (3/4")	44.5mm (1-3/4")
AF6500-0750BLK	Black	19.05mm (3/4")	44.5mm (1-3/4")
AF6500-1000	Polished	25.4mm (1")	47.5mm (1-7/8")
AF6500-1000BLK	Black	25.4mm (1")	47.5mm (1-7/8")
AF6500-1250	Polished	31.75mm (1-1/4")	57mm (2-1/4")
AF6500-1250BLK	Black	31.75mm (1-1/4")	57mm (2-1/4")
AF6500-1375	Polished	34.79mm (1-3/8")	60mm (2-23/64")
AF6500-1375BLK	Black	34.79mm (1-3/8")	60mm (2-23/64")
AF6500-1500	Polished	38.1mm (1-1/2")	60mm (2-23/64")
AF6500-1500BLK	Black	38.1mm (1-1/2")	60mm (2-23/64")
AF6500-1625	Polished	41.14mm (1-5/8")	63.5mm (2-1/2")
AF6500-1625BLK	Black	41.14mm (1-5/8")	63.5mm (2-1/2")
AF6500-1750	Polished	44.45mm (1-3/4")	66.6mm (2-5/8")
AF6500-1750BLK	Black	44.45mm (1-3/4")	66.6mm (2-5/8")
AF6500-2000	Polished	50.8mm (2")	73mm (2-7/8")
AF6500-2000BLK	Black	50.8mm (2")	73mm (2-7/8")

PRO STREET ALUMINIUM RACE SEAT

Aeroflow pro street aluminium racing seats are a lightweight seat option that provides added strength and safety for your race car. Constructed from 2.5mm thick 5052 grade aluminium with offset rolled extrusion around the entire seat and reinforced head rest. The strategically positioned contours on the exterior are TIG-welded while the inside is MIG welded which results in improved structural rigidity and a more comfortable ride. Each seat features molded rubber guards around double shoulder belt openings and lower belt openings to accommodate most racing harnesses. As well as snap fasteners around the seat for a cover to clip onto. These race seats offered in a range of hip sizes from 15" up to 20" with the 18.5" and 20" with longer bottoms, belt openings moved forward, side bolsters, and raised rear belt openings to accommodate larger drivers. The option for both a raw alloy finish and black finish are available with a cover and seat mounts sold separately.

Part No	Finish	Hip Width
AF93-0150	Raw Aluminium	15"
AF93-0150BLK	Black	15"
AF93-0160	Raw Aluminium	16"
AF93-0160BLK	Black	16"
AF93-0170	Raw Aluminium	17"
AF93-0170BLK	Black	17"
AF93-0180	Raw Aluminium	18"
AF93-0180BLK	Black	18"
AF93-0185	Raw Aluminium	18.5"
AF93-0185BLK	Black	18.5"
AF93-0200	Raw Aluminium	20"
AF93-0200BLK	Black	20"

AF93-0001

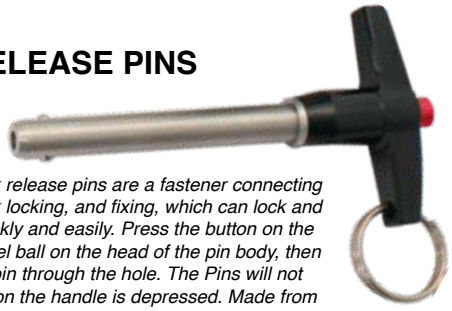
AF93-0002

PRO STREET RACE SEAT MOUNTING BRACKETS

The Aeroflow universal seat mounting brackets are designed to work with our pro street aluminum race seats. These are convenient way to help mount your race seat into your vehicle. Both the upper and the lower floor brackets can be bolted or welded to the seat and then to the roll cage or a structural member. It is recommended to never mount seats to sheet metal for safety and structural reasons it is best to use these mounts to secure your race seats.

Part No	Description
AF93-0001	Lower Floor Seat Mounting Brackets (Sold As a Pair to do One Seat)
AF93-0002	Upper Seat Mounting Bracket (Sold Individually)

QUICK RELEASE PINS



These "T" handled quick release pins are a fastener connecting piece designed for quick locking, and fixing, which can lock and unlock components quickly and easily. Press the button on the handle to retract the steel ball on the head of the pin body, then pass the quick-release pin through the hole. The Pins will not release until the button on the handle is depressed. Made from durable stainless steel, all have high hardness, no rust, wear resistance, and long service life. The T Handle is CNC alloy and anodized in black with various lengths and diameters to suit different applications.

Part No	Diameter	Length
AF80-04-100	1/4" (6.35mm)	1" (25mm)
AF80-04-150	1/4" (6.35mm)	1-1/2" (38mm)
AF80-04-200	1/4" (6.35mm)	2" (51mm)
AF80-05-100	5/16" (7.95mm)	1" (25mm)
AF80-05-200	5/16" (7.95mm)	2" (51mm)
AF80-06-100	3/8" (9.52mm)	1" (25mm)
AF80-06-200	3/8" (9.52mm)	2" (51mm)
AF80-06-300	3/8" (9.52mm)	3" (76mm)
AF80-08-250	1/2" (12.70mm)	2-1/2" (63mm)

Maximum Shear Load *for Quick Release Pins*

Part No	KG	LBS
AF80-04-100	2893	6380
AF80-04-150	2961	6530
AF80-04-200	2961	6530
AF80-05-100	5450	12015
AF80-05-200	6164	13590
AF80-06-100	6522	14380
AF80-06-200	6633	10215
AF80-06-300	4500	9920
AF80-08-250	10,126	22325

PRO STREET ALUMINIUM RACE SEAT COVER

Aeroflow Racing Seat Covers are padded with thick foam bottom and high-density rib support to provide you with the utmost in comfort and safety while in the driver's seat. Specifically designed for the Aeroflow Performance pro street aluminium race seat. These seat covers come trimmed in a black tweed fabric. Each seat cover is carefully sewn together with extra stitching and material around the belt openings and stress points to ensure last longing durability. For simple fitment, nine snap fasteners have been added along the edges to match the same points on each seat. This makes putting the covers on and taking off the cover a breeze.

Part No	Finish	Hip Width
AF93-1150BLK	Black Tweed	15" Hip Width
AF93-1160BLK	Black Tweed	16" Hip Width
AF93-1170BLK	Black Tweed	17" Hip Width
AF93-1180BLK	Black Tweed	18" Hip Width
AF93-1185BLK	Black Tweed	18.5" Hip Width
AF93-1200BLK	Black Tweed	20" Hip Width

ROLL BAR PADDING

Aeroflow roll bar padding is made from high density core cell foam and is perfect for wrapping roll cages and bars. The inside diameter is off-set by 11mm (7/16") to provide extra thickness and absorption. When rotated toward the pessengers it provides extra protection. This padding is NOT SFI approved. Suits bar sizes 41.3mm (1-5/8") and 47.6mm (1-7/8"). Comes in 914mm (3ft) lengths.

Part No	Colour / Description
AF93-1000BLK	Black roll bar padding

WHEELIE BAR WHEEL

Billet Aluminium wheel bonded with a durable polyurethane material that won't dent. 101.6mm (4") diameter, 1-5/8" hub-to-hub and be fitted with either 9.52mm (3/8"), 12.7mm(1/2") or 15.8mm (5/8") through bolt by using our innovative chrome moly multi sleeve design. Each wheel is made from 6061-T6 billet Aluminium. Available in Silver or Black anodised finishes. Sold individually.

Part No	Description
AF64-4360	Natural aluminium finish
AF64-4360BLK	Black anodised finish

UNIVERSAL PARACHUTE ANCHOR MOUNT KIT

The Aeroflow Performance parachute anchor mount kit is designed to be used in conjunction with AF80-3451 Parachute Mount kit when wanting to mount a parachute to your race car. This anchor kit is universal and must be welded to the chassis crossmember which is strong enough to handle the forces of the parachute acting as a brake, to slow the car. They are manufactured from 1-5/8" diameter mild steel tubing and include the anchor strap bushing and bracket.

Part No	Description
AF80-3450	Parachute anchor mount kit

AF99-3002

AF99-3003

AF99-3000

AEROFLOW TYRE COVERS

Aeroflow has the answer to maintaining even pressure between rear tyres on race cars as uneven pressure can cause inconsistent launches and dangerous instability down the track throwing off your chassis settings. Whether your car is in the pits or in the staging lanes, there's a good chance a rear tyre will be exposed to direct sunlight unless you shield it with an Aeroflow tyre cover. Made from durable vinyl these yellow covers can attach either over the tyre for altered and dragsters or with suction cups to the body panels for full bodied cars. Sold individually.

Part No	Description
AF99-3000	Universal tyre cover, 5 suction /clip
AF99-3001	Tyre cover up to 876mm (34-1/2") tyre.
AF99-3002	Tyre cover up to 915mm (36") tyre.

UNIVERSAL PARACHUTE PACK MOUNT KIT

The Aeroflow Performance parachute pack mount kit is designed to be used in conjunction with AF80-3450 Parachute Anchor Mount kit when wanting to mount a parachute to your race car. This will allow you to position the parachute where you need to. Each kit includes a quick-release pin to allow the parachute to be easily removed and reinstalled. This parachute pack mount is universal and must be welded to the AF80-3450 anchor kit.

Part No	Description
AF80-3451	Parachute pack mount
AF80-3452	Parachute mount and anchor ONLY

PARACHUTE RELEASE CABLE KIT

This kit streamlines installation of cable release system for a parachute. The kit includes a black 5.48m (18ft) long Teflon lined cable, clip type cable with exposed .070" diameter wire on one end (may be cut to preferred length), Black anodised CNC machined lightweight aluminium lever/handle, rod end and cable mounting hardware. The unique feature in this kit is a billet cable end to eliminate cable from fraying and causing parachute bag damage.

Part No	Colour / Description
AF80-1000	Complete kit with Chrome handle & black accessories
AF80-1000BLK	Complete kit with Black handle & black accessories
AF64-4357	Universal Chrome lever/handle only
AF64-4357BLK	Universal Black lever/handle only
AF59-1000	Chute release cable only (blue in colour)
AF59-1000BLK	Chute release cable only (black in colour)
AF59-1001	Cable end terminator (black in colour)

Note: *Handle can be used with other parachute release kits.*

MORSE CABLE ACCESSORIES

For full listing of morse cables accessories including throttle stops and brackets see page 185.

AEROFLOW PARACHUTE SAFETY FLAG

Part No	Description
AF98-2044	Aeroflow parachute safety flag
AF98-2144	Boosted parachute safety flag

PORTABLE AIR TANKS *(125 PSI (8.6 Bar) Max)*

Black & Yellow tanks are made of steel. Aluminium tanks are Alloy.

Part No	Colour	Description	Weight
AF77-3000	Black	19L (5 US Gal) air tank	5.85kg 12.9lbs
AF77-3001	Black	38L (10 US Gal) air tank	9.35kg 20.5lbs
AF77-3010	Yellow	19L (5 US Gal) air tank	5.85kg 12.9lbs
AF77-3011	Yellow	38L (10 US Gal) air tank	9.35kg 20.5lbs
AF77-4000	Aluminium	19L (5 US Gal) air tank	2.8kg 6.3lbs
AF77-4001	Aluminium	38L (10 US Gal) air tank	4.5kg 9.9lbs
AF59-3000	**Black Replacement air line suits all tanks.**		

SPRINT CAR ACCESSORIES

DIAPHRAGM BLEEDER CONTROL SYSTEM

Aeroflow's tyre bleeder uses preset spring pressure to control tyre pressure venting to the atmosphere.

Part No	Description
AF64-2085	Diaphragm Bleeder Control System
AF59-2085	Diaphragm Bleeder Replacement Spares Kit

INJECTOR NOZZLE WITH BREATHER

Part No	Description
AF66-2100	Injector nozzle banjo with breather

SPRINT CAR BUMP CUP

Part No	Description
AF64-4500	Sprint Car bump cup suits PRO SHOCK only

WELD ON FILLER NECK & CAP WITH ROLL OVER VALVE

Universal filler neck and cap with a rollover valve / vent incorporated into the cap. 50.8mm (2") bore size. 35.5mm (1-25/64") high.

Part No	Cap Colour
AF460-32-RV	Raw finish
AF460-32-RV-BL	Blue
AF460-32-RV-BLK	Black
AF460-32-RV-G	Gold
AF460-32-RV-P	Polished
AF460-32-RV-PUR	Purple
AF460-32-RV-R	Red
AF460-32-RV-S	Silver
AF59-460-RV	Replacement roll over valve (Black finish)

WELD ON BILLET RADIATOR NECKS

6061 aluminium with female 1/16" NPT and 4mm barb fitting.

Part No	ID		Description
AF64-0032	32mm	1-1/4"	Raw finish, small cap
AF64-0042	42mm	1-21/32"	Raw finish, large cap

ALUMINIUM PUSH LOCK WELD ON

Barb		Part No
9.52mm	3/8"	AF997-06
12.7mm	1/2"	AF997-08
15.8mm	5/8"	AF997-10
19.05mm	3/4"	AF997-12

ALUMINIUM BARB WELD ON

Barb		Part No
4.76mm	3/16"	AF995-04
8mm	5/16"	AF995-05
9.6mm	3/8"	AF995-06
12.8mm	1/2"	AF995-08

BILLET ALLOY WELD ON FILLER & CAP

Bore	Black	Blue	Gold	Polished	Red	Silver	Raw	Purple	Height
25.4mm 1”	AF460-16BLK	AF460-16BL	AF460-16G	AF460-16P	AF460-16R	AF460-16S	AF460-16	AF460-16PUR	27.5mm
38.1mm 1-1/2”	AF460-24BLK	AF460-24BL	AF460-24G	AF460-24P	AF460-24R	AF460-24S	AF460-24	AF460-24PUR	35mm
50.8mm 2”	AF460-32BLK	AF460-32BL	AF460-32G	AF460-32P	AF460-32R	AF460-32S	AF460-32	AF460-32PUR	35.5mm
63.5mm 2-1/2”	AF460-40BLK	AF460-40BL	AF460-40G	AF460-40P	AF460-40R	AF460-40S	AF460-40	AF460-40PUR	37.5mm
76.2mm 3”	AF460-48BLK	AF460-48BL	AF460-48G	AF460-48P	AF460-48R	AF460-48S	AF460-48	AF460-48PUR	39.5mm

BILLET ALLOY CAPS **Note: Cap only NO neck included**

Bore	Black	Blue	Gold	Polished	Red	Silver	Raw	Purple
25.4mm 1”	AF59-460-16BLK	AF59-460-16BL	AF59-460-16G	AF59-460-16P	AF59-460-16R	AF59-460-16S	AF59-460-16	AF59-460-16PUR
38.1mm 1-1/2”	AF59-460-24BLK	AF59-460-24BL	AF59-460-24G	AF59-460-24P	AF59-460-24R	AF59-460-24S	AF59-460-24	AF59-460-24PUR
50.8mm 2”	AF59-460-32BLK	AF59-460-32BL	AF59-460-32G	AF59-460-32P	AF59-460-32R	AF59-460-32S	AF59-460-32	AF59-460-32PUR
63.5mm 2-1/2”	AF59-460-40BLK	AF59-460-40BL	AF59-460-40G	AF59-460-40P	AF59-460-40R	AF59-460-40S	AF59-460-40	AF59-460-40PUR
76.2mm 3”	AF59-460-48BLK	AF59-460-48BL	AF59-460-48G	AF59-460-48P	AF59-460-48R	AF59-460-48S	AF59-460-48	AF59-460-48PUR

REPLACEMENT O-RINGS FOR BILLET ALLOY CAPS

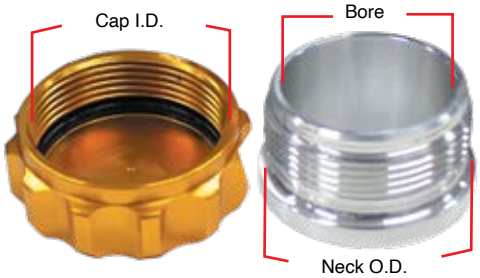
Kit includes 1x EPR O-ring and 1x Buna N O-ring. This kit is to replace the standard viton o-ring for Nitro and methanol / E85 applications.

Bore	Part No
25.4mm 1”	AF460-16-KIT
38.1mm 1-1/2”	AF460-24-KIT
50.8mm 2”	AF460-32-KIT
63.5mm 2-1/2”	AF460-40-KIT
76.2mm 3”	AF460-48-KIT

LOW PROFILE BILLET ALLOY WELD ON FILLER & CAP

Aeroflow’s lightweight, non-vented filler caps feature a low profile aluminium weld-on which make them perfect for tight clearance applications. These caps are manufactured from 6061-T6 aluminium and are supplied with a BUNA-N (great for a wide range of fuels and oils) and EPR O-Ring seals (for use with Nitro methane fuels). Available 1-1/2”, 2”, 2-1/2” and 3” diameters in blue, red, Black, gold, purple, raw, polished and silver anodized finishes.

Bore	Black	Blue	Gold	Polished	Red	Silver	Raw	Purple	Height
38.1mm 1-1/2”	AF465-24BLK	AF465-24BL	AF465-24G	AF465-24P	AF465-24R	AF465-24S	AF465-24	AF465-24PUR	20mm
50.8mm 2”	AF465-32BLK	AF465-32BL	AF465-32G	AF465-32P	AF465-32R	AF465-32S	AF465-32	AF465-32PUR	20mm
63.5mm 2-1/2”	AF465-40BLK	AF465-40BL	AF465-40G	AF465-40P	AF465-40R	AF465-40S	AF465-40	AF465-40PUR	20mm
76.2mm 3”	AF465-48BLK	AF465-48BL	AF465-48G	AF465-48P	AF465-48R	AF465-48S	AF465-48	AF465-48PUR	20mm



REPLACEMENT O-RINGS FOR LOW PROFILE BILLET ALLOY CAPS

Kit includes 1x EPR O-ring and 1x Buna N O-ring.

Bore	Part No
38.1mm 1-1/2”	AF59-465-24
50.8mm 2”	AF59-465-32
63.5mm 2-1/2”	AF59-465-40
76.2mm 3”	AF59-465-48

BILLET CAP & NECK SIZE CHART

Part No	Bore	Neck O.D.	Cap I.D.
-16	25mm 1”	33mm 1-5/16”	31mm 1-7/32”
-24	38mm 1-1/2”	46mm 1-13/16”	44mm 1-47/64”
-32	50.8mm 2”	61.8mm 2-7/16”	60mm 2-3/8”
-40	63.5mm 2-1/2”	76.2mm 3”	73.8mm 2-29/32”
-48	76.2mm 3”	89mm 3-1/2”	86.7mm 3-27/64”

STAINLESS STEEL WELD ON NECK ONLY

Bore	316 Stainless Steel
25.4mm 1”	AF460-16BSS
38.1mm 1-1/2”	AF460-24BSS
50.8mm 2”	AF460-32BSS
63.5mm 2-1/2”	AF460-40BSS
76.2mm 3”	AF460-48BSS

Note: Neck only NO CAP included

BILLET ALLOY LARGE WELD IN BUNG

Aeroflow's non-vented filler caps feature a large 6" aluminium weld-on which make them perfect for ice box or water tank applications. They feature a deep recess grab handle to make it easy to screw the large cap on/off with a 3/8 drive hex also machined into the cap for quick removal. These caps are manufactured from 6061-T6 aluminium and are supplied with a Viton O-ring. Available in only 6" (152.4mm) bore internal diameter, in either raw or black finish cap. M150 thread. Overall height 27mm.

Part No	Description
AF464-96	Raw Finish
AF464-96BLK	Black Finish
AF59-464-96	Replacement Viton O-Ring

UNIVERSAL DRAIN VALVE

This universal valve with -6, -10 ORB or 3/8" NPT male is suitable for use as a drain plug on various tanks. Exit incorporates a 1/8" NPT female thread for connection of drain tube.

Part No	Colour	Description
AF615-01S	Silver	3/8" NPT Drain valve
AF615-01BLK	Black	3/8" NPT Drain valve
AF615-02BLK	Black	-6ORB Drain Valve
AF615-02S	Silver	-6ORB Drain Valve
AF615-00S	Silver	-10 ORB Drain valve
AF615-00BLK	Black	-10 ORB Drain valve

HEX SPACERS

These billet aluminium hex spacers are perfect for spacing and mounting fabricated parts. They can be welded to the part or just inserted between the part and mounting surface to provide the required clearance. They feature female M6 x 1.00mm threads on either end and an external hex for tightening and loosening with a spanner. Sold in either blue, silver or black finish with an overall length of 40mm.

Part No	Description	
AF64-4385	Blue	Sold individually
AF64-4385BLK	Black	Sold individually
AF64-4385S	Silver	Sold individually

BILLET SPACERS STAGGERED PACK

These billet aluminium spacers are perfect for spacing and mounting fabricated parts. They can be welded to the part or just inserted between the part and mounting surface to provide the required clearance. They are supplied in a pack of 4 (2 x 5.5mm and 2 x 11.5mm) (2 x 7/32" and 2 x 29/64").

Part No	I.D. Size	Finish
AF64-4375	M6 (1/4")	Silver
AF64-4375BLK	M6 (1/4")	Black
AF64-4376	M8 (5/16")	Silver
AF64-4376BLK	M8 (5/16")	Black
AF64-4377	M10 (3/8")	Silver
AF64-4377BLK	M10 (3/8")	Black

BILLET SPACERS

These billet aluminium spacers are perfect for spacing and mounting fabricated parts. They can be welded to the part or just inserted between the part and mounting surface to provide the required clearance.

Part No	I.D. Size	Length	Finish	Pack of
AF64-4378	M6 (1/4")	19mm	Silver	4
AF64-4378BLK	M6 (1/4")	19mm	Black	4
AF64-4379	M6 (1/4")	25mm	Silver	4
AF64-4379BLK	M6 (1/4")	25mm	Black	4

WELD ON INJECTOR BUNG

(1 per pack)

Aeroflow weld on injector bungs can be used in two ways. the manifold can be drilled to 16mm (5/8") to suit an o-ring seal or simply remove the o-ring and weld them directly to the manifold. Manufactured from 6061-T6 aluminium bungs

Part No	Description
AF888	Weld on injector bung 14mm (9/16") & 16mm (5/8") Female / 16mm (5/8") Male

SILMLINE WELD ON INJECTOR BUNG

These weld on fuel injector bungs are designed for do-it-yourself fabricators who make their own multi-port fuel injection manifolds. Manufactured from 6061-T6 aluminium bungs. The manifold can be drilled to 16mm (5/8") and weld them directly to the manifold. Only fits 14mm O-ring style injectors. Sold individually.

Part No	Description
AF890	Weld on injector bung

WELD-IN NOZZLE FITTINGS

1/16" NPT internal thread. 19mm (3/4") overall length

Part No	Description
AF994-01	Pack of 8 weld in nozzle fittings
AF944-01-01	weld in nozzle fitting ONE ONLY

TEMPERATURE PROBE WELD IN

This aluminium weld on fitting has an internal thread of 5/8'-18 UNF to suit Autometer mechanical temperature probes. This allows the user to weld in this fitting when installing an AutoMeter Mechanical temperature gauge probes on applications that do not allow for drill and tap method or to remove the need for an adapter.

Part No	Description
AF660D	Alloy Weld in
AF660S	Steel Weld in

WELD ON EGT BUNG & CAP

EGT K-Style weld on 7/16"-20 Suits 6.35mm (1/4") probe

Part No	Description
AF989-04S	CS1030 Steel
AF989-04SS	316 Stainless Steel
AF989-04SS-02	Cap Only

WELD ON EGT BUNG ONLY

EGT K-Style weld on 7/16"-20 Suits 6.35mm (1/4") probe

Part No	Description
AF989-04S-01	CS1030 Steel
AF989-04SS-01	316 Stainless Steel

WELD ON DIFF FILLER

38.1mm (1-1/2") O.D. steel bung with black anodised aluminium cap easy to weld to axle housing for use as diff oil filler.

Part No	Description
AF461-20	38.1mm (1-1/2") O.D. Weld-on diff oil filler

MAP SENSOR WELD ON

The Aeroflow Performance universal manifold absolute pressure sensor (MAP) aluminium weld on plate is great for remote mounting an aftermarket MAP sensor or adding one to a custom intake manifold. Suits all Bosch MAP sensors with a 19.5mm bolt hole center (measured from the center of the sensor port to the mounting hole). Suits MAP sensors AF49-1574 and AF49-1560. See page 286 to 287 for MAP sensors.

Part No	Description
AF989-06D	Alloy weld on

MASS AIR FLOW WELD ON

The Aeroflow Performance universal mass air flow sensor weld on plate is great for customers wanting to do a custom intake set-up. This weld in boss is curved for easy installation and welding to fit 4" (101mm) round piping. This is designed to suit a GM LS style MAF sensor and includes two new stainless steel screws.

Part No	Description
AF989-05	Aluminium
AF989-05SS	Stainless Steel

WELD ON FEMALE METRIC

Thread	Aluminium 6061-T6	Stainless Steel
M6 x 1.00	AF993-M6D	AF993-M6SS
M8 x 1.25	AF993-M8D	AF993-M8SS
M10 x 1.5	AF993-M10D	AF993-M10SS

WELD ON MALE HEX AN FITTINGS

Designed with a hex nut for ease of installation when welding. Features an internal boss to accept hard line in each size.

AN	Hard Line	Aluminium	Steel	316 Stainless
-6AN	3/8"	AF999-06DH	AF999-06SH	AF999-06SSH
-8AN	1/2"	AF999-08DH	AF999-08SH	AF999-08SSH
-10AN	5/8"	AF999-10DH	AF999-10SH	AF999-10SSH
-12AN	3/4"	AF999-12DH	AF999-12SH	AF999-12SSH
-16AN	1"	AF999-16DH	AF999-16SH	AF999-16SSH

WELD ON MALE AN FITTINGS

AN	Aluminium	Steel **CS1030**	316 Stainless Steel
-3	AF999-03D	AF999-03S	AF999-03SS
-4	AF999-04D	AF999-04S	AF999-04SS
-6	● AF999-06D	● AF999-06S	AF999-06SS
-8	● AF999-08D	● AF999-08S	AF999-08SS
-10	● AF999-10D	● AF999-10S	AF999-10SS
-12	● AF999-12D	● AF999-12S	AF999-12SS
-16	AF999-16D	AF999-16S	AF999-16SS
-20	AF999-20D	AF999-20S	AF999-20SS

● These part numbers are available in packs of 25 fittings.
Add -25 to end of part number eg. AF999-06D-25

WELD ON FEMALE NPT TAPERED FITTINGS

Thread	Aluminium	Steel **CS1030**	316 Stainless
3.18mm 1/8"	AF998-02D	AF998-02S	AF998-02SS
6.35mm 1/4"	AF998-04D	AF998-04S	AF998-04SS
9.53mm 3/8"	AF998-06D	AF998-06S	AF998-06SS
12.7mm 1/2"	AF998-08D	AF998-08S	AF998-08SS
19mm 3/4"	AF998-10D	AF998-10S	AF998-10SS
25.4mm 1"	AF998-12D	AF998-12S	AF998-12SS

WELD ON FEMALE METRIC FITTINGS

Thread	Aluminium	Steel **CS1030**	316 Stainless
M10 x 1.0	AF996-M10D	AF996-M10S	AF996-M10SS
M12 x 1.5	AF996-M12D	AF996-M12S	AF996-M12SS
M14 x 1.5	AF996-M14D	AF996-M14S	AF996-M14SS
M16 x 1.5	AF996-M16D	AF996-M16S	AF996-M16SS

WELD ON FEMALE ORB

Thread	Aluminium	Steel **CS1030**	316 Stainless
-3	AF996-03D	AF996-03S	AF996-03SS
-4	AF996-04D	AF996-04S	AF996-04SS
-6	AF996-06D	AF996-06S	AF996-06SS
-8	AF996-08D	AF996-08S	AF996-08SS
-10	AF996-10D	AF996-10S	AF996-10SS
-12	AF996-12D	AF996-12S	AF996-12SS
-16	AF996-16D	AF996-16S	AF996-16SS

WELD ON O2 SENSOR BUNGS

Part No	Thread	Style	Material	Pack
AF991	M18 x 1.5mm	Flat Bottom	Steel (CS1030)	Single
AF991SS	M18 x 1.5mm	Flat Bottom	Stainless steel (304)	Single
AF991-25	M18 x 1.5mm	Flat Bottom	Steel (CS1030)	25 Bulk
AF991SS-25	M18 x 1.5mm	Flat Bottom	Stainless steel (304)	25 Bulk
AF990	M18 x 1.5mm	Flat Top, Notched Bottom	Steel (CS1030)	Single
AF990SS	M18 x 1.5mm	Flat Top, Notched Bottom	Stainless steel (304)	Single
AF990-M12	M12 x 1.25mm	Flat Top, Notched Bottom	Steel (CS1030)	Single
AF990-M12SS	M12 x 1.25mm	Flat Top, Notched Bottom	Stainless steel (304)	Single
AF987	M18 x 1.5mm	Flat Top, 45 Degree Bottom	Steel (CS1030)	Single
AF987SS	M18 x 1.5mm	Flat Top, 45 Degree Bottom	Stainless steel (304)	Single
AF987-M12	M12 x 1.25mm	Flat Top, 45 Degree Bottom	Steel (CS1030)	Single
AF987-M12SS	M12 x 1.25mm	Flat Top, 45 Degree Bottom	Stainless steel (304)	Single

AF991SS AF991

AF990SS AF987-M12SS

WELD ON O2 SENSOR PLUGS

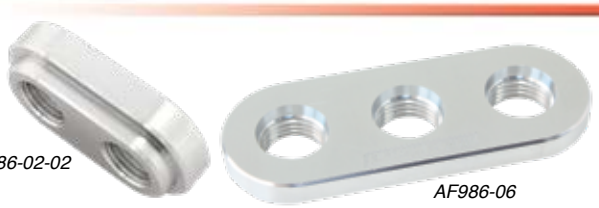
Part No	Thread	Style	Material	Pack
AF989	M18 x 1.5mm	Flush Internal Allen Key	Zinc Coated Steel	Single
AF989SS	M18 x 1.5mm	Flush Internal Allen Key	Stainless Steel (304)	Single
AF989-M12SS	M12 x 1.25mm	Flush Internal Allen Key	Stainless Steel (304)	Single
AF992	M18 x 1.5mm	Single Hex	Zinc Coated Steel	Single
AF992SS	M18 x 1.5mm	Single Hex	Stainless Steel (304)	Single
AF992-25	M18 x 1.5mm	Single Hex	Zinc Coated Steel	25 Bulk
AF992SS-25	M18 x 1.5mm	Single Hex	Stainless Steel (304)	25 Bulk

AF992SS AF989SS

OXYGEN SENSOR REDUCER

Part No	Thread	Style	Material	Pack
AF991-M18-M12	M18 x 1.5mm	Reducer to M12 x 1.5mm	Zinc Coated Steel	Single

AF991-M18-M12



AF986-02-02 AF986-06

WELD IN ALLOY PLATE

Aeroflow Performance Weld in alloy plate with 3 x -6 ORB female ports or NPT ports. Can be welded in to any alloy pipe for vacuum ports or breather return.

Part No	Measurements	Ports
AF986-06	Overall Length 85mm Overall Width 35mm Overall thickness 9mm	3 x -6 ORB
AF986-02-02	Overall Length 38mm Overall Width 20mm Overall thickness 9mm	2 x 1/8 NPT
AF986-02-03	Overall Length 55mm Overall Width 20mm Overall thickness 9mm	3 x 1/8 NPT

WELDING TIP

When welding our 316 grade stainless steel to 304 grade stainless steel it is recomended that you use 308 filler rod.

STRAIGHT STAINLESS STEEL TUBE

Diameter (O.D.)	Part No	Wall	Length
31.75mm 1-1/2"	AF9501-1500	1.50mm 1/16"	1 metre 3.3ft
41mm 1-5/8"	AF9501-1625	1.50mm 1/16"	1 metre 3.3ft
44.5mm 1-3/4"	AF9501-1750	1.50mm 1/16"	1 metre 3.3ft
47.5mm 1-7/8"	AF9501-1875	1.50mm 1/16"	1 metre 3.3ft
51mm 2"	AF9501-2000	1.50mm 1/16"	1 metre 3.3ft
54mm 2-1/8"	AF9501-2012	1.50mm 1/16"	1 metre 3.3ft
57mm 2-1/4"	AF9501-2250	1.50mm 1/16"	1 metre 3.3ft
60mm 2-3/8"	AF9501-2380	1.50mm 1/16"	1 metre 3.3ft
63mm 2-1/2"	AF9501-2500	1.50mm 1/16"	1 metre 3.3ft
70mm 2-3/4"	AF9501-2750	1.50mm 1/16"	1 metre 3.3ft
75mm 3"	AF9501-3000	1.50mm 1/16"	1 metre 3.3ft
88mm 3-1/2"	AF9501-3500	1.50mm 1/16"	1 metre 3.3ft
102mm 4"	AF9501-4000	1.50mm 1/16"	1 metre 3.3ft
114.3mm 4-1/2"	AF9501-4500	1.50mm 1/16"	1 metre 3.3ft
127mm 5"	AF9501-5000	1.50mm 1/16"	1 metre 3.3ft

45° STAINLESS STEEL MANDREL BEND

Diameter (O.D.)	Part No	Wall	Leg Length
41mm 1-5/8"	AF9502-1625	1.50mm 1/16"	150mm 6"
44mm 1-3/4"	AF9502-1750	1.50mm 1/16"	150mm 6"
48mm 1-7/8"	AF9502-1875	1.50mm 1/16"	150mm 6"
51mm 2"	AF9502-2000	1.50mm 1/16"	150mm 6"
54mm 2-1/8"	AF9502-2012	1.50mm 1/16"	150mm 6"
57mm 2-1/4"	AF9502-2250	1.50mm 1/16"	150mm 6"
63mm 2-1/2"	AF9502-2500	1.50mm 1/16"	150mm 6"
75mm 3"	AF9502-3000	1.50mm 1/16"	150mm 6"
88mm 3-1/2"	AF9502-3500	1.50mm 1/16"	150mm 6"
102mm 4"	AF9502-4000	1.50mm 1/16"	150mm 6"
114.3mm 4-1/2"	AF9502-4500	1.50mm 1/16"	150mm 6"
127mm 5"	AF9502-5000	1.50mm 1/16"	150mm 6"

STAINLESS STEEL TUBE AND MANDREL BENDS

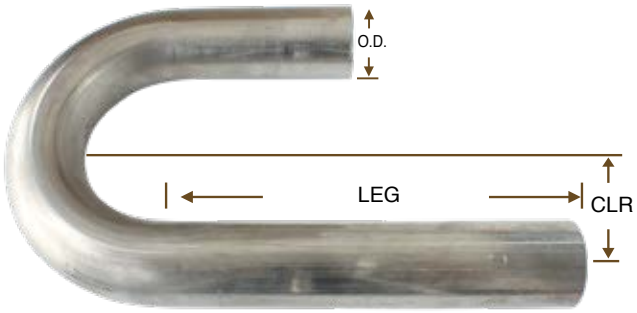
Aeroflow Performance's range of 304 stainless steel mandrel bends and exhaust accessories are perfect for intercooler, turbocharger, supercharger and intake pipes. These pipes will not corrode or rust like coated or painted steel pipes. High quality, contaminant free stainless produces clean weld beads, for a show quality welding job!

NOTE: LEG SIZES ARE APPROXIMATE AND MAY VARY.

Tech Tip: To weld 304 stainless steel to 304 stainless steel, use of a 308 stainless steel filler rod is recommended. When welding mild steel to 304 stainless steel use of a 309 stainless steel filler rod is recommended.

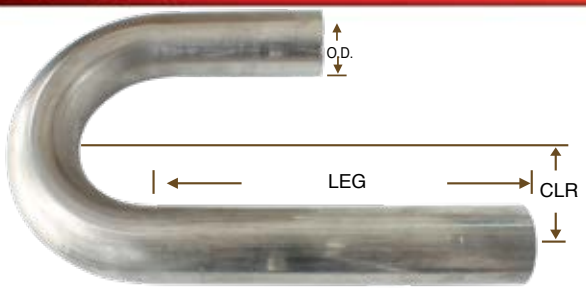
90° STAINLESS STEEL MANDREL BEND

Diameter (O.D.)	Part No	Wall	Leg Length
41mm 1-5/8"	AF9503-1625	1.50mm 1/16"	150mm 6"
44mm 1-3/4"	AF9503-1750	1.50mm 1/16"	150mm 6"
48mm 1-7/8"	AF9503-1875	1.50mm 1/16"	150mm 6"
51mm 2"	AF9503-2000	1.50mm 1/16"	150mm 6"
54mm 2-1/8"	AF9503-2012	1.50mm 1/16"	150mm 6"
57mm 2-1/4"	AF9503-2250	1.50mm 1/16"	150mm 6"
63mm 2-1/2"	AF9503-2500	1.50mm 1/16"	150mm 6"
75mm 3"	AF9503-3000	1.50mm 1/16"	150mm 6"
88mm 3-1/2"	AF9503-3500	1.50mm 1/16"	150mm 6"
102mm 4"	AF9503-4000	1.50mm 1/16"	150mm 6"
114.3mm 4-1/2"	AF9503-4500	1.50mm 1/16"	150mm 6"
127mm 5"	AF9503-5000	1.50mm 1/16"	150mm 6"



STANDARD DIMENSIONS for S/S tube

SIZE (O.D.)	Wall	Radius	Leg
25mm 1"	1.50mm 1/16"	38.1mm 1-1/2"	150mm 6"
38mm 1-1/2"	1.50mm 1/16"	57mm 2-1/4"	150mm 6"
41mm 1-5/8"	1.50mm 1/16"	71.2mm 2-13/16"	150mm 6"
44.5mm 1-3/4"	1.50mm 1/16"	66.7mm 2-5/8"	150mm 6"
47.5mm 1-7/8"	1.50mm 1/16"	72mm 2-53/64"	150mm 6"
51mm 2"	1.50mm 1/16"	78mm 3"	150mm 6"
54mm 2-1/8"	1.50mm 1/16"	81mm 3-3/16"	150mm 6"
57mm 2-1/4"	1.50mm 1/16"	86mm 3-3/8"	150mm 6"
60mm 2-3/8"	1.50mm 1/16"	90mm 3-35/64"	150mm 6"
63mm 2-1/2"	1.50mm 1/16"	95mm 3-3/4"	150mm 6"
70mm 2-3/4"	1.50mm 1/16"	105mm 4-1/8"	150mm 6"
75mm 3"	1.50mm 1/16"	114mm 4-31/64"	150mm 6"
88mm 3-1/2"	1.50mm 1/16"	134mm 5-7/64"	150mm 6"
102mm 4"	1.50mm 1/16"	150mm 5-29/32"	150mm 6"
127mm 5"	1.50mm 1/16"	187mm 7-3/8"	150mm 6"



180° STAINLESS STEEL J BEND

Diameter (O.D.)	Part No	Wall	Leg Length
31.75mm 1-1/4"	AF9506-1250	1.50mm 1/16"	150/300mm 6"/12"
38mm 1-1/2"	AF9506-1500	1.50mm 1/16"	150/300mm 6"/12"
41mm 1-5/8"	AF9506-1625	1.50mm 1/16"	150/300mm 6"/12"
44.5mm 1-3/4"	AF9506-1750	1.50mm 1/16"	150/300mm 6"/12"
47.5mm 1-7/8"	AF9506-1875	1.50mm 1/16"	150/300mm 6"/12"
51mm 2"	AF9506-2000	1.50mm 1/16"	150/300mm 6"/12"
54mm 2-1/8"	AF9506-2012	1.50mm 1/16"	150/300mm 6"/12"
57mm 2-1/4"	AF9506-2250	1.50mm 1/16"	150/300mm 6"/12"
60mm 2-3/8"	AF9506-2380	1.50mm 1/16"	150/300mm 6"/12"
63mm 2-1/2"	AF9506-2500	1.50mm 1/16"	150/300mm 6"/12"
70mm 2-3/4"	AF9506-2750	1.50mm 1/16"	150/300mm 6"/12"
75mm 3"	AF9506-3000	1.50mm 1/16"	150/300mm 6"/12"
88mm 3-1/2"	AF9506-3500	1.50mm 1/16"	150/300mm 6"/12"
102mm 4"	AF9506-4000	1.50mm 1/16"	150/300mm 6"/12"

STAINLESS STEEL Y-PIPE

Diameter (O.D.)	Part No	Wall
63mm 2-1/2"	AF9544-2500	1.50mm 1/16"
75mm 3"	AF9544-3000	1.50mm 1/16"
88mm 3-1/2"	AF9544-3500	1.50mm 1/16"

STAINLESS STEEL T-PIPE

Diameter (O.D.)	Part No	Wall
63mm 2-1/2"	AF9577-2500	1.50mm 1/16"
75mm 3"	AF9577-3000	1.50mm 1/16"
88mm 3-1/2"	AF9577-3500	1.50mm 1/16"

STAINLESS STEEL TRANSITION CONE

Part No	Radius	Length
AF9588-2550	63mm (2-1/2") up to 5" / 127mm	100mm 4"
AF9588-250-300	2-1/2" / 63mm up to 3" / 75mm	2" / 51mm
AF9588-300-350	3" / 75mm up to 3-1/2" / 88mm	2" / 51mm
AF9588-350-400	3-1/2" / 88mm up to 4" / 102mm	2" / 51mm
AF9588-400-450	4" / 102mm up to 4-1/2" / 114mm	2" / 51mm
AF9588-450-500	4-1/2" / 114mm up to 5" / 127mm	2" / 51mm

STAINLESS STEEL X-PIPE

Diameter (O.D.)	Part No	Wall
51mm 2"	AF9508-2000	1.50mm 1/16"
55mm 2-1/4"	AF9508-2250	1.50mm 1/16"
63mm 2-1/2"	AF9508-2500	1.50mm 1/16"
75mm 3"	AF9508-3000	1.50mm 1/16"
88mm 3-1/2"	AF9508-3500	1.50mm 1/16"
102mm 4"	AF9508-4000	1.50mm 1/16"

STAINLESS STEEL DONUT

Diameter (O.D.)	Part No	Wall	Radius
44.45mm 1-3/4"	AF9511-1750	1.50mm 1/16"	1:1
51mm 2"	AF9511-2000	1.50mm 1/16"	1:1
57.15mm 2-1/4"	AF9511-2250	1.50mm 1/16"	1:1
63mm 2-1/2"	AF9511-2500	1.50mm 1/16"	1:1
75mm 3"	AF9511-3000	1.50mm 1/16"	1:1
88mm 3-1/2"	AF9511-3500	1.50mm 1/16"	1:1
102mm 4"	AF9511-4000	1.50mm 1/16"	1:1
Note: Centre spacing is 40mm (1.57"). Welded on outside ONLY			

STAINLESS STEEL HALF DONUT

Diameter (O.D.)	Part No	Wall	Radius
44.45mm 1-3/4"	AF9510-1750	1.50mm 1/16"	1:1
51mm 2"	AF9510-2000	1.50mm 1/16"	1:1
57.15mm 2-1/4"	AF9510-2250	1.50mm 1/16"	1:1
63mm 2-1/2"	AF9510-2500	1.50mm 1/16"	1:1
75mm 3"	AF9510-3000	1.50mm 1/16"	1:1
88mm 3-1/2"	AF9510-3500	1.50mm 1/16"	1:1
102mm 4"	AF9510-4000	1.50mm 1/16"	1:1

STAINLESS PIE CUTS (Pack of 5)

Note:Pack of 5 will do one 45° bend.
Each pie cut is cut on a 9° angle

Diameter (O.D.)	Part No	Wall	Radius
38mm 1-1/2"	AF9589-1500	1.50mm 1/16"	1D
44.5mm 1-3/4"	AF9589-1750	1.50mm 1/16"	1D
51mm 2"	AF9589-2000	1.50mm 1/16"	1D
63mm 2-1/2"	AF9589-2500	1.50mm 1/16"	1D
75mm 3"	AF9589-3000	1.50mm 1/16"	1D
88mm 3-1/2"	AF9589-3500	1.50mm 1/16"	1D
102mm 4"	AF9589-4000	1.50mm 1/16"	1D

STAINLESS STEEL OVAL TUBE AND MANDREL BENDS

The Aeroflow Performance range of 304 stainless steel oval pipes are perfect for fabricating custom exhaust systems. This oval tube is the perfect alternative to round tube in situations where clearance is an issue and provides large bore without comprising space for your exhaust to be fabricated to fit in low to the ground vehicles. These oval pipes will not corrode or rust like coated or painted steel pipes. High quality, contaminant free, brushed stainless produces clean weld beads, for a show quality welding job!

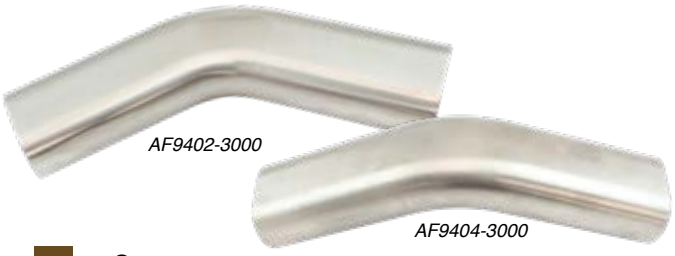
3" Oval Pipe Specifications:
Height: 57.15mm (2-1/4") Width: 88mm (3-1/2") Wall thickness: 1/16" (1.5mm)

3-1/2" Oval Pipe Specifications:
Height: 50mm (2") Width: 110mm (4-11/32") Wall thickness: 1/16" (1.5mm)

4" Oval Pipe Specifications:
Height: 65mm (2-1/2") Width: 122mm (4-13/16") Wall thickness: 1/16" (1.5mm)

STRAIGHT S/S OVAL TUBE

Part No	Equivalent to	Length
AF9401-3000	3"	1 Metre (3.3ft)
AF9401-3500	3-1/2"	1 Metre (3.3ft)
AF9401-4000	4"	1 Metre (3.3ft)



45º S/S OVAL TUBE

Part No	Bend	Length	Equivalent to
AF9402-3000	Horizonal	150mm (6")	3"
AF9404-3000	Vertical	150mm (6")	3"
AF9402-3500	Horizonal	150mm (6")	3-1/2"
AF9404-3500	Vertical	150mm (6")	3-1/2"
AF9402-4000	Horizonal	150mm (6")	4"
AF9404-4000	Vertical	150mm (6")	4"

90º S/S OVAL TUBE

Part No	Bend	Length	Equivalent to
AF9403-3000	Horizonal	150mm (6")	3"
AF9409-3000	Vertical	150mm (6")	3"
AF9403-3500	Horizonal	150mm (6")	3-1/2"
AF9409-3500	Vertical	150mm (6")	3-1/2"
AF9403-4000	Horizonal	150mm (6")	4"
AF9409-4000	Vertical	150mm (6")	4"

X-PIPE STAINLESS STEEL OVAL TUBE

2 x 45 Degree Pipes

Part No	Equivalent to	Length
AF9408-3000	3"	150mm (6")
AF9408-3500	3-1/2"	150mm (6")
AF9408-4000	4"	150mm (6")

OVAL TO ROUND STAINLESS STEEL ADAPTER

Part No	Equivalent to	Length
AF9480-3000	3"	Length: 150mm (6")
AF9480-3500	3-1/2"	Length: 150mm (6")
AF9480-4000	4"	Length: 150mm (6")

STAINLESS STEEL OVAL PIE CUTS

Sold as a pack of 5. This will do one 45 degree bend. Each pie cut is cut on a 9 degree angle.

Part No	Description	Radius	Equivalent to
AF9489-3000	Horizonal	1D	3"
AF9487-3000	Vertical	1D	3"
AF9489-3500	Horizonal	1D	3-1/2"
AF9487-3500	Vertical	1D	3-1/2"
AF9489-4000	Horizonal	1D	4"
AF9487-4000	Vertical	1D	4"

STEAM PIPE

These steam pipes from Aeroflow Performance are the same carbon steel material pipe used in our Boosted range of turbo manifolds. We offer a range of different bends and straights in 1-3/8" (35mm), 1-5/8" (41mm) & 2" (52mm) actual I.D. All steampipe conforms to the high standards for pressure so it's great for high temp applications. This will allow the end user to build their own turbo manifolds, crossover pipes and wastegates extensions. Our steampipe features a smooth inner surface and gradual direction changes in our angles help reduce the pressure losses and turbulence. All steampipe is sandblasted to a raw finish so you can weld them straight out of the box.

STRAIGHT STEAM PIPE

Diameter (I.D.)	Part No	Wall	Length
35mm 1-3/8"	AF8501-1625	3mm 1/8"	300mm 0.98ft
41mm 1-5/8"	AF8501-1875	3mm 1/8"	300mm 0.98ft
52mm 2"	AF8501-2000	3mm 1/8"	300mm 0.98ft

45º STEAM PIPE

Diameter (I.D.)	Part No	Wall	leg Length
35mm 1-3/8"	AF8502-1625	3mm 1/8"	50mm 0.16ft
41mm 1-5/8"	AF8502-1875	3mm 1/8"	50mm 0.16ft
52mm 2"	AF8502-2000	3mm 1/8"	50mm 0.16ft

90º STEAM PIPE

Dia(I.D.)	Part No	Wall	leg Length	Radius
35mm 1-3/8"	AF8503-1625	3mm 1/8"	50mm 0.16ft	1.0D
41mm 1-5/8"	AF8503-1875	3mm 1/8"	50mm 0.16ft	1.0D
52mm 2"	AF8503-2000	3mm 1/8"	50mm 0.16ft	1.0D
35mm 1-3/8"	AF8513-1625	3mm 1/8"	50mm 0.16ft	1.5D
41mm 1-5/8"	AF8513-1875	3mm 1/8"	50mm 0.16ft	1.5D
35mm 1-3/8"	AF8523-1625	3mm 1/8"	50mm 0.16ft	2.0D
41mm 1-5/8"	AF8523-1875	3mm 1/8"	50mm 0.16ft	2.0D
35mm 1-3/8"	AF8533-1625	3mm 1/8"	50mm 0.16ft	2.5D
41mm 1-5/8"	AF8533-1875	3mm 1/8"	50mm 0.16ft	2.5D
35mm 1-3/8"	AF8543-1625	3mm 1/8"	50mm 0.16ft	3.0D
41mm 1-5/8"	AF8543-1875	3mm 1/8"	50mm 0.16ft	3.0D

TEE PIECE STEAM PIPE

Diameter (I.D.)	Part No	Wall
35mm 1-3/8"	AF8544-1625	3mm 1/8"
41mm 1-5/8"	AF8544-1875	3mm 1/8"

EXHAUST HANGER BRACKETS

Aeroflow exhaust hangers are universal exhaust brackets designed for hanging up or bracing exhaust systems underneath the car. Made from flat plate 304 stainless steel. They feature a radius base that perfectly fits around a 2.5" or 3" OD exhaust pipe to easily weld to any round pipe. The other side has a rubber insulator to protect from vibration and road noise against the chassis.

Part No	Description
AF5000-101	2.5" Hanger
AF5000-102	3.0" Hanger
AF5000-100	Replacement rubber isolators

THICK WALL STAINLESS STEEL PIPE

These thick wall stainless steel pipes from Aeroflow Performance are the same material tube used in our Boosted range of stainless-steel turbo manifolds. We offer a range of different bends and straights in 1-3/8" (35mm), 1-5/8" (40mm) actual Inside diameter. All stainless steel conforms to the high standards for pressure so it's great for high temp applications. This will allow the end user to build their own turbo manifolds, crossover pipes and wastegates extensions. Our stainless-steel pipe features a smooth inner surface and gradual direction changes in our angles help reduce the pressure losses and turbulence.

STRAIGHT STAINLESS PIPE

Diameter (I.D.)	Part No	Wall	Length
35mm 1-3/8"	AF8501-1625SS	3mm 1/8"	300mm 0.98ft
41mm 1-5/8"	AF8501-1875SS	3mm 1/8"	300mm 0.98ft
52mm 2"	AF8501-2000SS	3mm 1/8"	300mm 0.98ft

45º STAINLESS PIPE

Diameter (I.D.)	Part No	Wall	leg Length	Radius
35mm 1-3/8"	AF8502-1625SS	3mm 1/8"	50mm 0.16ft	1.5D
41mm 1-5/8"	AF8502-1875SS	3mm 1/8"	50mm 0.16ft	1.5D
52mm 2"	AF8502-2000SS	3mm 1/8"	50mm 0.16ft	1.5D

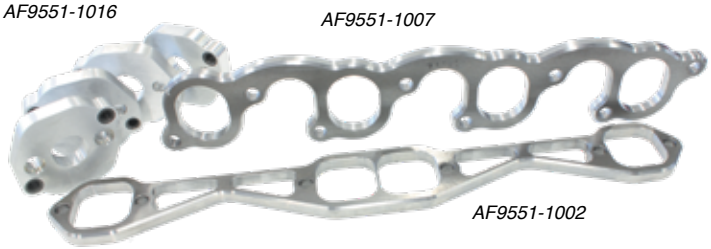
90º STAINLESS PIPE

Dia(I.D.)	Part No	Wall	leg Length	Radius
35mm 1-3/8"	AF8503-1625SS	3mm 1/8"	50mm 0.16ft	1.0D
41mm 1-5/8"	AF8503-1875SS	3mm 1/8"	50mm 0.16ft	1.0D
52mm 2"	AF8503-2000SS	3mm 1/8"	50mm 0.16ft	1.0D
35mm 1-3/8"	AF8513-1625SS	3mm 1/8"	50mm 0.16ft	1.5D
41mm 1-5/8"	AF8513-1875SS	3mm 1/8"	50mm 0.16ft	1.5D
35mm 1-3/8"	AF8523-1625SS	3mm 1/8"	50mm 0.16ft	2.0D
41mm 1-5/8"	AF8523-1875SS	3mm 1/8"	50mm 0.16ft	2.0D
35mm 1-3/8"	AF8533-1625SS	3mm 1/8"	50mm 0.16ft	2.5D
41mm 1-5/8"	AF8533-1875SS	3mm 1/8"	50mm 0.16ft	2.5D
35mm 1-3/8"	AF8543-1625SS	3mm 1/8"	50mm 0.16ft	3.0D
41mm 1-5/8"	AF8543-1875SS	3mm 1/8"	50mm 0.16ft	3.0D

AF9551-1015

AF9551-1016

AF9551-1007

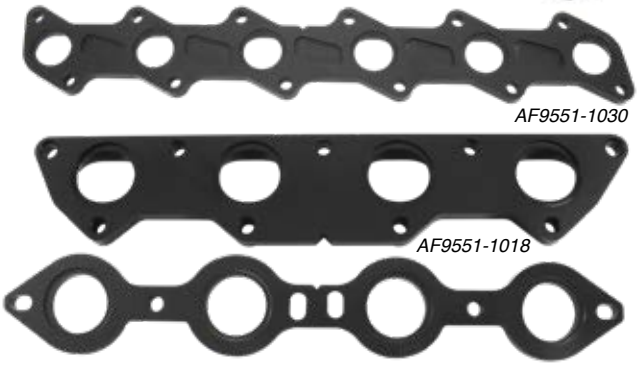


AF9551-1002

CNC STAINLESS STEEL HEADER FLANGES

Custom build your exhaust with high quality Aeroflow components. Aeroflow's CNC header flanges are manufactured from 9.5mm (3/8") thick 304 Stainless Steel. The Aeroflow header flanges are offered in a variety of sizes to meet your exhaust building needs.

Part No	Description
To Suit S/B CHEVY	
AF9551-1000	41.3mm (1-5/8") Round port header flanges suit S/B Chevy
AF9551-1001	44.5mm (1-3/4") Square port header flanges suit S/B Chevy
AF9551-1002	47.6mm (1-7/8") Square port header flanges suit S/B Chevy
AF9551-1010	50.8mm (2") Spread port header flanges to suit S/B Chevy
AF9551-1011	Alloy adapter kit suit large pipes to small bolt pattern
To Suit B/B CHEVY	
AF9551-1004	50.8mm (2") Round port header flanges suit B/B Chevy
AF9551-1003	57.1mm (2-1/4") Round port header flanges suit B/B Chevy
To Suit GM LS SERIES CHEVY	
AF9551-1005	44.5mm (1-3/4") Round port header flanges suit LS Chevy
AF9551-1006	47.6mm (1-7/8") Round port header flanges suit LS Chevy
AF9551-1035SS	GM LS sold as a single. Can be flipped to be used on both cylinder heads forward or backward.
To Suit FORD CLEVELAND	
AF9551-1007	44.5mm (1-3/4") Oval port header flanges suit 302-351C
AF9551-1008	47.6mm (1-7/8") Oval port header flanges suit 302-351C
AF9551-1009	50.8mm (2") Oval port header flanges suit 302-351C
To Suit FORD WINDSOR	
Dual bolt patern to suit adapters or 63mm (2-1/2") exhaust bolt centres	
AF9551-1012	44.5mm (1-3/4") rectangle port header flanges suit 289-351W Aeroflow
AF9551-1013	44.5mm (1-3/4") square port header flanges suit 289-351W Victor Jr
AF9551-1014	47.6mm (1-7/8") square port header flanges suit 289-351W Victor Jr
AF9551-1015	50.8mm (2") square port header flanges suit 289-351W Victor Jr
AF9551-1016	SBF Aluminium adapter kit suit 50.8mm (2") bolt pattern.
To Suit FORD	
AF9551-1030SS	Ford Falcon XR6 BA, BF, FG Barra
AF9551-1031SS	Ford Coyote V8
To Suit MITSUBISHI	
AF9551-1017SS	Mitsubishi Evolution 10 4B11
AF9551-1018SS	Mitsubishi Evolution 4-9 4G63 Engine with 43mm (1-1/4") port size
AF9551-1019SS	Mitsubishi Evolution 4-9 4G63 Engine with 50mm (1-1/2") port size
To Suit NISSAN	
AF9551-1020SS	Nissan RB20, RB25 and RB26
AF9551-1021SS	Nissan RB30
AF9551-1022SS	Nissan SR20
To Suit TOYOTA	
AF9551-1025SS	Toyota 2JZ – GTE Turbo Engine
AF9551-1026SS	Toyota 2JZ – GE NON-Turbo Engine
To Suit HONDA	
AF9551-1040SS	Honda K series



AF9551-1030

AF9551-1018

AF9551-1035

STEEL HEADER FLANGES

Custom build your exhaust or turbo manifold with high quality Aeroflow components. Aeroflow's CNC header flanges are manufactured from 9.5mm (3/8") thick mild steel. They are precision-cut to meet your ports, reduce warping, and prevent leaks. The Aeroflow header flanges are offered in a variety of header flange sizes and shapes to mate your cylinder heads and headers/manifolds to meet your exhaust building needs.

Part No	Description
AF9551-1017	Mitsubishi EVO 10 4B11 Header Flange
AF9551-1018	Mitsubishi Evolution 4-9 4G63 Engine with 43mm (1-1/4") port size
AF9551-1019	Mitsubishi Evolution 4-9 4G63 Engine with 50mm (1-1/2") port size
AF9551-1020	Nissan RB20, RB25 and RB26
AF9551-1021	Nissan RB30
AF9551-1022	Nissan SR20
AF9551-1025	Toyota 2JZ – GTE Turbo engine
AF9551-1026	Toyota 2JZ – GE NON-Turbo engine
AF9551-1030	Ford Falcon XR6 BA, BF, FG Barra
AF9551-1031	Ford Coyote V8
AF9551-1035	GM LS sold as a single. Can be flipped to be used on both cylinder heads forward or backward facing.
AF9551-1040	Honda K series

2 BOLT STAINLESS STEEL FLANGES

Aeroflow 2 bolt exhaust flanges are manufactured with the same technique as our machined header flanges, machined 100% flat for a sure seal! Available is sizes 63.5mm (2-1/2") and 76mm (3"). Flange thickness 9.5mm (3/8")

Part No	Description
AF9551-0009	63.5mm (2-1/2") I.D Stainless steel flanges (2 Pack)
AF9551-0010	76mm (3") I.D Stainless steel flanges (2 Pack)

3 BOLT S/S FLANGES

Aeroflow 3 bolt exhaust flanges are manufactured with the same technique as our machined header flanges, machined 100% flat for a sure seal! Available is sizes from 63.5mm (2-1/2") to 101.6mm (4"). Flange thickness 9.5mm (3/8")

Part No	Description
AF9551-0011	63.5mm (2-1/2") I.D Stainless steel flanges (2 Pack)
AF9551-0012	76mm (3") I.D Stainless steel flanges (2 Pack)
AF9551-0013	88.9mm (3-1/2") I.D Stainless steel flanges (2 Pack)
AF9551-0014	101.6mm (4") I.D Stainless steel flanges (2 Pack)

Refer to page 443 in back of catalogue for all flange mesurements & specifications.

TURBO FLANGES

Aeroflow machines a variety of exhaust-turbo flanges all manufactured from 9.5mm (3/8") thick high quality 304 Stainless Steel.

Part No	Description	Thread
INLET		
AF9551-0001	GT25, GT28, Turbine inlet flange (T28)	M8x1.25mm
AF9551-0002	GT30, GT35, Turbine inlet flange (T3)	M10x1.5mm
AF9551-0003	TO4Z, GT42, GT45,Turbine inlet flange (T4)	M10x1.5mm
AF9551-0004	GT42, GT45,GT51 turbine inlet flange (T5)	M10x1.5mm
OUTLET		
AF9551-0005	GT25, GT28, turbine outlet flange (T28)	No Thread
AF9551-0006	GT30, GT35, turbine outlet flange (T3)	No Thread
AF9551-0007	GT42, GT45,GT51 turbine outlet flange (T4)	No Thread

2 & 3 BOLT EXHAUST GASKETS

Aeroflow's graphite heavy duty exhaust gaskets are the perfect choice for high performance engines, especially those supercharged or turbocharged where the exhaust is pressurised and leaks are common. Design with a crimp collar to seal off exhaust gases for a perfect seal. ***(2 Pack)***

Part No	Description
AF9553-2500	63.5mm (2-1/2") I.D 2 bolt gasket
AF9553-3000	76.2mm (3") I.D 2 bolt gasket
AF9554-2500	63.5mm (2-1/2") I.D 3 bolt gasket
AF9554-3000	76.2mm (3") I.D 3 bolt gasket
AF9554-3500	89mm (3-1/2") I.D 3 bolt gasket

2 & 3 BOLT COPPER GASKETS

Aeroflow Performance now offer embossed copper 2 and 3 bolt exhaust flange gaskets to suit our CNC stainless flanges and outperform other gaskets because of its sealing beads that conform to the flange sealing surfaces and provide leak free performance. ***(2 Pack)***

Part No	Description
AF9558-2500	63.5mm (2-1/2") I.D 2 bolt embossed copper gasket
AF9558-3000	76.2mm (3") I.D 2 bolt embossed copper gasket
AF9559-2500	63.5mm (2-1/2") I.D 3 bolt embossed copper gasket
AF9559-3000	76.2mm (3") I.D 3 bolt embossed copper gasket
AF9559-3500	89mm (3-1/2") I.D 3 bolt embossed copper gasket
AF9559-4000	101.6mm (4") I.D 3 bolt embossed copper gasket

2 BOLT S/S GM LS GASKET

2 Bolt Exhaust Gasket. To Suit Holden VF LS or GM LSA. Header Manifold to exhaust 2-Bolt Flange or Aeroflow Drivers side GM LS Turbo Manifold AF8200-1010. Sold Individually.

Part No	Description
AF9558-3001	GM LS Header flange

COPPER HEADER GASKETS

Aeroflow's copper embossed exhaust gaskets are the perfect choice for high performance engines, especially those supercharged or turbocharged where the exhaust is pressurized and leaks are common. The solid copper design will not shrink or deteriorate causing a potential blow out and exhaust leak. Designed with a crimp collar which outperforms other gaskets because of its sealing bead that conforms to the flange sealing surfaces and provides a leak free seal. Available for applications ranging from specialized racing engines to OEM replacement to suit various makes and models.

Part No	Description
AF1854-1004	GM LS (round port)
AF1854-1204	Small Block Chevy (Round Port)
AF1854-1214	Small Block Chevy (Oval Port)
AF1854-1304	Big Block Chevy (Round Port)
AF1854-1404	Small Block Ford (Rectangle Port)
AF1854-1604	Ford Cleveland
AF1854-2104	Holden 253, 308 (early V8)
AF1854-2204	Holden 304 (late VN Cylinder Heads)
AF1854-2504	Nissan SR20
AF1854-2804	Nissan RB26
AF1854-3204	Toyota 2JZ GTE (Turbo Model)
AF1854-3504	Mitsubishi 4G63
AF1854-4304	Honda K20 (Small Port)
AF1854-4314	Honda K20 (Large Port)
AF1854-2304	Ford Falcon BA, BF, FG, FG-X (Barra inline 6 Cylinder)
AF1854-2704	Nissan RB25
AF1854-2904	Nissan RB30

STAINLESS STEEL FLEXIBLE JOINTS

Aeroflow Performance range of 304 stainless steel flexible exhaust joints are perfect for those wanting to soak up excess vibrations & movement caused by your engine when custom making an exhaust system. These bellow style flexible pipes give the exhaust system some flexibility. This allows a slight amount of movement that can help when aligning or fastening exhaust flanges & V-Band's. As well as soak up linear movement, as the exhaust system heats up and expands during use. All flexible joints feature a directional smooth flow solid inner liner to improve exhaust flow. These joints will not corrode or rust like coated or painted steel pipes. High quality, contaminant free stainless produces clean weld beads, for a show quality welding job.

Diameter (I.D.)		Part No	Length	
38mm	1-1/2"	AF9500-1500	100mm	4"
41mm	1-5/8"	AF9500-1625	100mm	4"
44mm	1-3/4"	AF9500-1750	100mm	4"
51mm	2"	AF9500-2000	100mm	4"
57mm	2-1/4"	AF9500-2250	100mm	4"
63mm	2-1/2"	AF9500-2500	100mm	4"
69mm	2-3/4"	AF9500-2750	100mm	4"
75mm	3"	AF9500-3000	100mm	4"
82mm	3-1/4"	AF9500-3250	100mm	4"
88mm	3-1/2"	AF9500-3500	100mm	4"
102mm	4"	AF9500-4000	100mm	4"
115mm	4-1/2"	AF9500-4500	100mm	4"

STAINLESS STEEL MESH FLEXIBLE JOINTS

Aeroflow's range of 304 stainless steel interlock flexible exhaust joints are perfect for those wanting to soak up excess vibrations and movement caused by your engine when custom making an exhaust system. This allows a slight amount of movement that can help when aligning or fastening exhaust flanges and V-Band's. As well as soak up linear movement, as the exhaust system heats up and expands during use. The semi-flexible section is wrapped with an external mesh to enhance strength and durability. More importantly, when added to your exhaust system, it can help reduce common problems found in other flex couplers such as rattling, rubbing, collapsing causing potential damage.

Diameter (I.D.)		Part No	Length	
38mm	1-1/2"	AF9512-1500	100mm	4"
41mm	1-5/8"	AF9512-1625	100mm	4"
44mm	1-3/4"	AF9512-1750	100mm	4"
51mm	2"	AF9512-2000	100mm	4"
57mm	2-1/4"	AF9512-2250	100mm	4"
63mm	2-1/2"	AF9512-2500	100mm	4"
69mm	2-3/4"	AF9512-2750	100mm	4"
75mm	3"	AF9512-3000	100mm	4"
82mm	3-1/4"	AF9512-3250	100mm	4"
88mm	3-1/2"	AF9512-3500	100mm	4"
102mm	4"	AF9512-4000	100mm	4"
115mm	4-1/2"	AF9512-4500	100mm	4"
127mm	5"	AF9512-5000	100mm	4"

V-BAND CLAMPS WITH FLANGES

Aeroflow V-Band kits are available in 6061-T6 aluminium, mild steel or 316 stainless steel weld flanges and a stainless steel quick release clamp. The ferrules feature a self-aligning V design. The weld flanges have been designed with a male to female connection which not only helps align the bands but also provides multiple sealing surfaces which prevent leaks and warping. Mild steel weld flanges are plated in high lustre weld through coating to help prevent rust and corrosion.
Note: Moly grease all threads before installation and removal.

Part No	ID	Weld Rings
AF92-1250D	31.7mm (1-1/4")	Aluminium NOT QUICK RELEASE
AF92-1250	31.7mm (1-1/4")	Steel NOT QUICK RELEASE
AF92-1250SS	31.7mm (1-1/4")	Stainless Steel NOT QUICK RELEASE
AF92-1500D	38.1mm (1-1/2")	Aluminium
AF92-1500	38.1mm (1-1/2")	Steel
AF92-1500SS	38.1mm (1-1/2")	Stainless Steel
AF92-1750D	44.4mm (1-3/4")	Aluminium
AF92-1750	44.4mm (1-3/4")	Steel
AF92-1750SS	44.4mm (1-3/4")	Stainless Steel
AF92-2000D	50.8mm (2")	Aluminium
AF92-2000	50.8mm (2")	Steel
AF92-2000SS	50.8mm (2")	Stainless Steel
AF92-2250D	57.15mm (2-1/4")	Aluminium
AF92-2250	57.15mm (2-1/4")	Steel
AF92-2250SS	57.15mm (2-1/4")	Stainless Steel
AF92-2500D	63.5mm (2-1/2")	Aluminium
AF92-2500	63.5mm (2-1/2")	Steel
AF92-2500SS	63.5mm (2-1/2")	Stainless Steel
AF92-2750D	70mm (2-3/4")	Aluminium
AF92-2750	70mm (2-3/4")	Steel
AF92-2750SS	70mm (2-3/4")	Stainless Steel
AF92-3000D	76.2mm (3")	Aluminium
AF92-3000	76.2mm (3")	Steel
AF92-3000SS	76.2mm (3")	Stainless Steel
AF92-3500D	88.9mm (3-1/2")	Aluminium
AF92-3500	88.9mm (3-1/2")	Steel
AF92-3500SS	88.9mm (3-1/2")	Stainless Steel
AF92-4000D	101.6mm (4")	Aluminium
AF92-4000	101.6mm (4")	Steel
AF92-4000SS	101.6mm (4")	Stainless Steel
AF92-4500D	114.3mm (4-1/2")	Aluminium
AF92-4500	114.3mm (4-1/2")	Steel
AF92-4500SS	114.3mm (4-1/2")	Stainless Steel
AF92-5000D	127mm (5")	Aluminium
AF92-5000	127mm (5")	Steel
AF92-5000SS	127mm (5")	Stainless Steel

AF92-1250D

REPLACEMENT QUICK RELEASE V-BAND CLAMP

Aeroflow Performance quick release V-Band clamp makes it easy to install and remove exhaust systems and turbo parts. Great for racers and tuners, these clamps make it easy to remove parts to gain access to vital components easily as there are no hard to reach bolts or special tools needed. Simply undo the clamp and you can remove the component easily.
NOTE; This is the outer V-band clamp only and can be used to replace bolt style V- band clamp.

Part No	Description
AF59-1500-01	38.1mm (1-1/2") Replacement Clamp
AF59-1750-01	44.4mm (1-3/4") Replacement Clamp
AF59-2000-01	50.8mm (2") Replacement Clamp
AF59-2250-01	57.15mm (2-1/4") Replacement Clamp
AF59-2500-01	63.5mm (2-1/2") Replacement Clamp
AF59-2750-01	70mm (2-3/4") Replacement Clamp
AF59-3000-01	76.2mm (3") Replacement Clamp
AF59-3500-01	88.9mm (3-1/2") Replacement Clamp
AF59-4000-01	101.6mm (4") Replacement Clamp
AF59-5000-01	127mm (5") Replacement Clamp

REPLACEMENT V-BAND CLAMP

Standard V-Band clamps are available separately, these clamps are available separately in all sizes that we offer in the kits, 31.75mm(1-1/4") right through to 127mm (5") V-Bands.

Part No	Description
AF59-1255-01	31.7mm (1-1/4")
AF59-1555-01	38.1mm (1-1/2")
AF59-1755-01	44.4mm (1-3/4")
AF59-2055-01	50.8mm (2")
AF59-2255-01	57.15mm (2-1/4")
AF59-2505-01	63.5mm (2-1/2")
AF59-2755-01	70mm (2-3/4")
AF59-3055-01	76.2mm (3")
AF59-3555-01	88.9mm (3-1/2")
AF59-4055-01	101.6mm (4")
AF59-5055-01	127mm (5")

2 INTO 1 S/STEEL MERGE COLLECTORS

Aeroflow's 2 into 1 merge collectors are made out of T304 stainless steel that is durable enough to stand up to the elements and combine high flow and high velocity to increase and broaden an engine's torque curve. The hand porting inside the collector ensures unrestricted, smooth exhaust flow to prevent power loss and excessive backpressure.

Part No	Description
AF2225-300	57.1mm (2-1/4") primary's into 76mm (3") collector outlet diameter
AF2250-300	63.5mm (2-1/2") primary's into 76mm (3") collector outlet diameter
AF2250-350	63.5mm (2-1/2") primary's into 89mm (3-1/2")collector outlet diameter
AF2300-350	76mm (3") primary's into 89mm (3-1/2") collector outlet diameter

4 INTO 1 S/STEEL MERGE COLLECTORS

Aeroflow's 4 into 1 merge collectors are made out of T304 stainless steel that is durable enough to stand up to the elements and combine high flow and high velocity to increase and broaden an engine's torque curve. The hand porting inside the collector ensures unrestricted, smooth exhaust flow to prevent power loss and excessive backpressure.

Part No	Description
AF4175-300	44.5mm (1-3/4") primary's into 76mm (3") collector outlet diameter
AF4187-350	47.6mm (1-7/8") primary's into (89mm) 3-1/2" collector outlet diameter
AF4200-350	50.8mm (2") primary's into 89mm (3-1/2") collector outlet diameter
AF4212-400	54mm (2-1/8") primary's into 101.6mm (4") collector outlet diameter
AF4225-400	57.1mm (2-1/4") primary's into 101.6mm (4") collector outlet diameter
AF4250-450	63.5mm (2-1/2") primary's into 114.3mm (4-1/2") collector outlet diameter
AF59-4175	Replacement tab kit

S/STEEL MERGE COLLECTOR TAB KIT

Aeroflow's stainless steel collector tab kits are great as a quick release fastener system for securing your exhaust to the collector, simply weld the tabs to each section, slip together and fasten.

Part No	Description
AF59-4175	Merge collector tab kit

LS1 / 6 BLOCK HUGGERS

The Aeroflow Performance block hugger headers are a universal fitment to suit the GM LS1/LS6 They are a retro fit, tight fit block hugger designed for use in conversion cars.
This header kit includes:
2x header manifolds
2x exhaust manifold gaskets
2x collector flanges
2x 3-bolt collector gaskets
2x weld-in 02 sensor bungs
12x M8x1.25mm header bolts
6x 3/8"-24 bolts/nuts/washer

Specs are :
Primary tube diameter is 41.28mm (1-5/8")
Collector diameter is 63.5mm (2-1/2")
Round Port 42.4 x 42.4mm (1.67" x 1.67")

Dimensions are :
Width of header at widest point from exhaust port 104.9mm (4.13")
Height of header from top of flange to lowest point 311.15mm (12.25")

Part No	Description	Finish
AF9599-1001	Suit GM LS series engines	Steel/Black
AF9599-1002	Suit GM LS series engines	Stainless Steel

SUBARU EQUAL LENGTH HEADERS

The standard Subaru exhaust headers are quite restrictive to pass mass production emissions and sound legalities. When looking to add more power this can become problematic. Aeroflow Performance equal length Subaru headers allow you to flow higher horsepower without the restriction. Being equal length, it will expel exhaust gases at an equal rate with gas from each cylinder leaving the header at the same time. This can lead to lower cylinder temperatures and balance of backpressure at the exhaust ports. Made from 304 stainless steel with a 2 into 1 symmetrical merge collector which maintains consistent and high velocity exhaust gas flow. No up-pipe included suits standard 2 bolt flange. Multi-layer gaskets are included in this kit designed to suit the following Subaru models 2004+ STi, 2002-2014 WRX, 2004-2013 Forester XT, 2004-2009 Outback XT, 2004-2009 Legacy GT.

Part No	Description
AF9599-1200	Stainless Steel Headers

BILLET ALUMINIUM EXHAUST HANGERS

The perfect choice to hang your exhaust. Tough billet construction with soft hi-temp bushing to dampen exhaust vibration to your chassis. Available in black or polished.
Top of exhaust pipe to centre of mounting hole 34.9mm (1-3/8")
Bracket thickness is 12.7mm (1/4")

Part No	Finish	ID	Length	Height
AF64-4130	Polished	50.8mm (2")	101mm (3-63/64")	125mm (4-59/64")
AF64-4130BLK	Black	50.8mm (2")	101mm (3-63/64")	125mm (4-59/64")
AF64-4131	Polished	57.15mm (2-1/4")	101mm (3-63/64")	125mm (4-59/64")
AF64-4131BLK	Black	57.15mm (2-1/4")	101mm (3-63/64")	125mm (4-59/64")
AF64-4103	Polished	63.5mm (2-1/2")	101mm (3-63/64")	125mm (4-59/64")
AF64-4103BLK	Black	63.5mm (2-1/2")	101mm (3-63/64")	125mm (4-59/64")
AF64-4104	Polished	76mm (3")	115mm (4-33/64")	138mm (5-7/6")
AF64-4104BLK	Black	76mm (3")	115mm (4-33/64")	138mm (5-7/6")
AF64-4106	Polished	89mm (3-1/2")	127mm (5")	150mm (5-29/32")
AF64-4106BLK	Black	89mm (3-1/2")	127mm (5")	150mm (5-29/32")
AF64-4107	Polished	101.6mm (4")	140mm (5-33/64")	167mm (6-37/64")
AF64-4107BLK	Black	101.6mm (4")	140mm (5-33/64")	167mm (6-37/64")
AF59-4103	Replacement soft hi-temp bushing & alloy insert kit			
AF59-4103BLK	Replacement soft hi-temp bushing & black alloy insert kit			

EXHAUST CONTROL VALVE

Do you want the benefit of having the full noise and power of an open header at full throttle but also keeping it quiet for cruising the streets? Thanks to Aeroflow Performance the boost activated exhaust control valve (ECV) you can have the best of both worlds. No more wiring up expensive and unreliable electric exhaust cut-outs and no more climbing underneath the car to open the manual exhaust cut-outs. It's just a matter of hooking up the boost referenced vacuum line or a mac valve solenoid and you are ready to go. These ECV is for use with turbocharged vehicles and will open the exhaust valve when boost reaches roughly 6-7psi. Allowing a quieter exhaust when driving around normally. The higher pressures can be obtained with either a installing a manual boost controller or a mac valve solenoid.
The exhaust valve is normally closed for all applications. Installation requires fabrication work to weld into the current exhaust system with a T-piece or Y-piece (Sold Separately)

Part No	Description	
AF9590-3000	76.2mm (3")	exhaust control valve
AF9590-3500	88.9mm (3.5")	exhaust control valve
AF9590-4000	101.6mm (4")	exhaust control valve

STAINLESS STEEL MUFFLERS 5500 SERIES

Aeroflow's 5500 series mufflers are the perfect choice for today's street driven high horsepower turbo cars where both flow for maximum performance and dB reduction are critical. Manufactured from durable 16 gauge TIG welded 304 stainless steel. Aeroflow's 5500 series mufflers are a packed style with perforated tube design that aids performance. These mufflers are available in 3 configurations, Center/Center, Offset/Center and Offset/Offset with inlet/outlet sizes from 2-1/2" (63.5mm) up to 4" (101mm).
Will fit many applications, perfect for the single system or dual exhaust.

2-1/2" and 3" muffler case dimensions:
Length 13-3/4" 350mm
Width 9-1/2" 241mm
Height 5-5/16 135mm

3-1/2" muffler case dimensions:
Length 16" 406mm
Width 9-1/2" 241mm
Height 5-5/16 135mm

4" muffler case dimensions:
Length 22" 558mm
Width 9-1/2" 241mm
Height 5-5/16 135mm

Part No	Description	Configuration
AF5500-250	63.5mm (2-1/2")	offset / offset
AF5501-250	63.5mm (2-1/2")	offset / center
AF5511-250	63.5mm (2-1/2")	center / center
AF5500-300	76.2mm (3")	offset / offset
AF5501-300	76.2mm (3")	offset / center
AF5511-300	76.2mm (3")	center / center
AF5500-350	88mm (3-1/2")	offset / offset
AF5501-350	88mm (3-1/2")	offset / center
AF5511-350	88mm (3-1/2")	center / center
AF5500-400	101mm (4")	offset / offset
AF5501-400	101mm (4")	offset / center
AF5511-400	101mm (4")	center / center

MUFFLERS 5000 SERIES

Aeroflow's 5000 series mufflers are the perfect choice for today's street driven high horsepower muscle cars where both flow for maximum performance and dB reduction are critical. Manufactured from durable 16 gauge TIG welded aluminised steel and coated in a high temp silver finish, Aeroflow's 5000 series mufflers are a chambered design for a consistent sound that won't change over time. When used as part of an appropriate exhaust system they offer a throaty exhaust sound on acceleration and quiet operation at idle and cruising speeds. These mufflers are available in 3 configurations (Center/Center, Offset/Center and Offset/Offset) with inlet/outlet sizes in both 2-1/2" (63.5mm) and 3" (76mm). Compact case dimensions, length 13"/ 330mm, width 10"/ 255mm and height 4-1/4" (110mm) will fit many applications, perfect for the single system or classic muscle car dual exhaust.

Part No	Description	Configuration
AF5000-250	63.5mm (2-1/2")	offset / offset
AF5001-250	63.5mm (2-1/2")	offset / center
AF5011-250	63.5mm (2-1/2")	center / center
AF5000-300	76.2mm (3")	offset / offset
AF5001-300	76.2mm (3")	offset / center
AF5011-300	76.2mm (3")	center / center

METALLIC CATALYTIC CONVERTERS

Aeroflow's universal catalytic converter is a metallic substrate material encased in a full brushed 304 stainless steel round body. Designed for performance exhaust systems theses Hi-flow 50 cells per inch honey comb converters are very low restriction so they don't lose horsepower.

Part No	Description
AF9586-2500	63.5mm (2-1/2") Slip fit
AF9586-3000	76.2mm (3") Slip fit
AF9586-3500	88mm (3-1/2") Slip fit
AF9586-4000	102mm (4") Slip fit

STAINLESS STEEL ROUND MUFFLER

Aeroflow's 5500 series round mufflers are the perfect choice for today's street driven high horsepower turbo cars where both flow for maximum performance and dB reduction are critical. Manufactured from durable 16 gauge TIG welded 304 stainless steel. Aeroflow's 5500 series round mufflers are a packed style with perforated tube design that aids performance. Featuring a fully polished exhaust tip that measures over 5" long to allow universal fitment across many makes and models.

Round muffler case dimensions:
Body Length: 12"(304mm)
Exhaust Tip Length: 5"(127mm)
Overall Length: 18" (457mm)
Diameter: 6" (152mm)
Exhaust Tip Diameter: 4"(101mm)

Part No	Description	Configuration
AF5515-300	76.2mm (3")	center / center
AF5515-350	88mm (3-1/2")	center / center
AF5515-400	101mm (4")	center / center

ALUMINIUM TUBE AND MANDREL BENDS

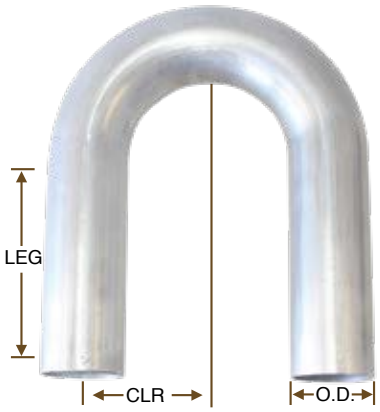
Aeroflow mandrel bends are premium quality T6063 grade aluminium. Our bends are perfect for intercooler, turbocharger, supercharger and intake pipes. These pipes will not corrode or rust like coated or painted steel pipes and are much lighter than stainless pipes. Aeroflow's aluminium, when welding, produces contaminant free beads, for a show quality welding job!
NOTE: LEG SIZES ARE APPROXIMATE AND MAY VARY.

STRAIGHT 12" (300mm) LONG ALUMINIUM TUBE

Diameter (O.D.)	Part No	Wall
25.4mm 1"	AF8601-100	1.43mm 1/16"
31.7mm 1-1/4"	AF8601-125	1.63mm 1/16"
35mm 1-3/8"	AF8601-137	1.63mm 1/16"
38.1mm 1-1/2"	AF8601-150	1.63mm 1/16"
44.4mm 1-3/4"	AF8601-175	1.63mm 1/16"
51mm 2"	AF8601-200	1.63mm 1/16"
57mm 2-1/4"	AF8601-225	1.63mm 1/16"
63mm 2-1/2"	AF8601-250	2.03mm 5/64"
70mm 2-3/4"	AF8601-275	2.03mm 5/64"
75mm 3"	AF8601-300	2.03mm 5/64"
88mm 3-1/2"	AF8601-350	2.03mm 5/64"
102mm 4"	AF8601-400	2.03mm 5/64"
127mm 5"	AF8601-500	3.00mm 1/8"

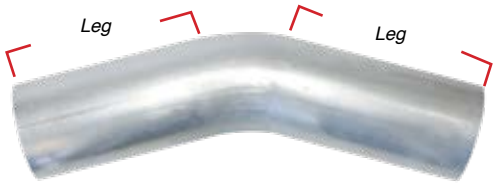
STRAIGHT 3.3 FT (1m) LONG ALUMINIUM TUBE

Diameter (O.D.)	Part No	Wall
25.4mm 1"	AF8601-100L	1.43mm 1/16"
31.7mm 1-1/4"	AF8601-125L	1.63mm 1/16"
38.1mm 1-1/2"	AF8601-150L	1.63mm 1/16"
44.4mm 1-3/4"	AF8601-175L	1.63mm 1/16"
51mm 2"	AF8601-200L	1.63mm 1/16"
57mm 2-1/4"	AF8601-225L	1.63mm 1/16"
63mm 2-1/2"	AF8601-250L	2.03mm 5/64"
70mm 2-3/4"	AF8601-275L	2.03mm 5/64"
75mm 3"	AF8601-300L	2.03mm 5/64"
88mm 3-1/2"	AF8601-350L	2.03mm 5/64"
102mm 4"	AF8601-400L	2.03mm 5/64"
127mm 5"	AF8601-500L	3.00mm 1/8"



STANDARD DIMENSIONS

SIZE (O.D.)	Wall	Radius	Leg
51mm 2"	1.63mm 1/16"	78mm 3"	140mm 5-1/2"
57mm 2-1/4"	2.03mm 1/16"	86mm 3-3/8"	140mm 5-1/2"
63mm 2-1/2"	2.03mm 5/64"	95mm 3-3/4"	140mm 5-1/2"
70mm 2-3/4"	2.03mm 5/64"	4-1/8" 105mm	140mm 5-1/2"
75mm 3"	2.03mm 5/64"	4-31/64" 114mm	140mm 5-1/2"
88mm 3-1/2"	2.03mm 5/64"	5-7/64" 134mm	165mm 6-3/16"
102mm 4"	2.03mm 5/64"	5-29/32" 150mm	185mm 7-9/32"
127mm 5"	3.00mm 1/8"	7-3/8" 187mm	185mm 7-9/32"



30° ALUMINIUM MANDREL BEND

Diameter (O.D.)	Part No	Wall	Leg Length
25.4mm 1"	AF8607-100	1.43mm 1/16"	140mm 5-1/2"
31.7mm 1-1/4"	AF8607-125	1.63mm 1/16"	140mm 5-1/2"
38.1mm 1-1/2"	AF8607-150	1.63mm 1/16"	140mm 5-1/2"
44.4mm 1-3/4"	AF8607-175	1.63mm 1/16"	140mm 5-1/2"
51mm 2"	AF8607-200	1.63mm 1/16"	140mm 5-1/2"
57mm 2-1/4"	AF8607-225	1.63mm 1/16"	140mm 5-1/2"
63mm 2-1/2"	AF8607-250	2.03mm 5/64"	140mm 5-1/2"
70mm 2-3/4"	AF8607-275	2.03mm 5/64"	140mm 5-1/2"
75mm 3"	AF8607-300	2.03mm 5/64"	140mm 5-1/2"
88mm 3-1/2"	AF8607-350	2.03mm 5/64"	165mm 6-3/16"
102mm 4"	AF8607-400	2.03mm 5/64"	185mm 7-9/32"

45° ALUMINIUM MANDREL BEND

Diameter (O.D.)	Part No	Wall	Leg Length
25.4mm 1"	AF8602-100	1.43mm 1/16"	140mm 5-1/2"
31.7mm 1-1/4"	AF8602-125	1.63mm 1/16"	140mm 5-1/2"
35mm 1-3/8"	AF8602-137	1.63mm 1/16"	140mm 5-1/2"
38.1mm 1-1/2"	AF8602-150	1.63mm 1/16"	140mm 5-1/2"
44.4mm 1-3/4"	AF8602-175	1.63mm 1/16"	140mm 5-1/2"
51mm 2"	AF8602-200	1.63mm 1/16"	140mm 5-1/2"
57mm 2-1/4"	AF8602-225	1.63mm 1/16"	140mm 5-1/2"
63mm 2-1/2"	AF8602-250	2.03mm 5/64"	140mm 5-1/2"
70mm 2-3/4"	AF8602-275	2.03mm 5/64"	140mm 5-1/2"
75mm 3"	AF8602-300	2.03mm 5/64"	140mm 5-1/2"
88mm 3-1/2"	AF8602-350	2.03mm 5/64"	165mm 6-3/16"
102mm 4"	AF8602-400	2.03mm 5/64"	185mm 7-9/32"
127mm 5"	AF8602-500	3.00mm 1/8"	185mm 7-9/32"

60° ALUMINIUM MANDREL BEND

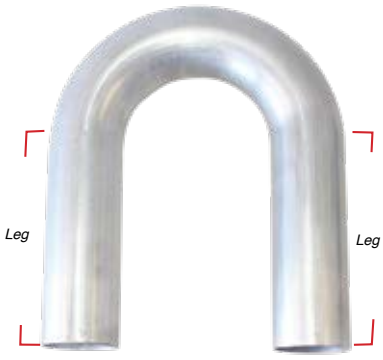
Diameter (O.D.)	Part No	Wall	Leg Length
24.5mm 1"	AF8608-100	1.43mm 1/16"	140mm 5-1/2"
31.7mm 1-1/4"	AF8608-125	1.63mm 1/16"	140mm 5-1/2"
38.1mm 1-1/2"	AF8608-150	1.63mm 1/16"	140mm 5-1/2"
44.4mm 1-3/4"	AF8608-175	1.63mm 1/16"	140mm 5-1/2"
51mm 2"	AF8608-200	1.63mm 1/16"	140mm 5-1/2"
57mm 2-1/4"	AF8608-225	1.63mm 1/16"	140mm 5-1/2"
63mm 2-1/2"	AF8608-250	2.03mm 5/64"	140mm 5-1/2"
70mm 2-3/4"	AF8608-275	2.03mm 5/64"	140mm 5-1/2"
75mm 3"	AF8608-300	2.03mm 5/64"	140mm 5-1/2"
88mm 3-1/2"	AF8608-350	2.03mm 5/64"	165mm 6-3/16"
102mm 4"	AF8608-400	2.03mm 5/64"	185mm 7-9/32"

90° ALUMINIUM MANDREL BEND

Diameter (O.D.)	Part No	Wall	Leg Length
25.4mm 1”	AF8603-100	1.43mm 1/16”	140mm 5-1/2”
31.7mm 1-1/4”	AF8603-125	1.63mm 1/16”	140mm 5-1/2”
35mm 1-3/8”	AF8603-137	1.63mm 1/16”	140mm 5-1/2”
38.1mm 1-1/2”	AF8603-150	1.63mm 1/16”	140mm 5-1/2”
44.4mm 1-3/4”	AF8603-175	1.63mm 1/16”	140mm 5-1/2”
51mm 2”	AF8603-200	1.63mm 1/16”	140mm 5-1/2”
57mm 2-1/4”	AF8603-225	1.63mm 1/16”	140mm 5-1/2”
63mm 2-1/2”	AF8603-250	2.03mm 5/64”	140mm 5-1/2”
70mm 2-3/4”	AF8603-275	2.03mm 5/64”	140mm 5-1/2”
75mm 3”	AF8603-300	2.03mm 5/64”	140mm 5-1/2”
88mm 3-1/2”	AF8603-350	2.03mm 5/64”	165mm 6-3/16”
102mm 4”	AF8603-400	2.03mm 5/64”	185mm 7-9/32”
127mm 5”	AF8603-500	3.00mm 1/8”	185mm 7-9/32”

135° ALUMINIUM MANDREL BEND

Diameter (O.D.)	Part No	Wall	Leg Length
25.4mm 1”	AF8605-100	1.43mm 1/16”	140mm 5-1/2”
51mm 2”	AF8605-200	1.63mm 1/16”	140mm 5-1/2”
57mm 2-1/4”	AF8605-225	1.63mm 1/16”	140mm 5-1/2”
63mm 2-1/2”	AF8605-250	2.03mm 5/64”	140mm 5-1/2”
70mm 2-3/4”	AF8605-275	2.03mm 5/64”	140mm 5-1/2”
75mm 3”	AF8605-300	2.03mm 5/64”	140mm 5-1/2”
88mm 3-1/2”	AF8605-350	2.03mm 5/64”	165mm 6-3/16”
102mm 4”	AF8605-400	2.03mm 5/64”	185mm 7-9/32”



180° ALUMINIUM MANDREL BEND

Diameter (O.D.)	Part No	Wall	Leg Length
25.4mm 1”	AF8606-100	1.43mm 1/16”	140mm 5-1/2”
31.7mm 1-1/4”	AF8606-125	1.63mm 1/16”	140mm 5-1/2”
38.1mm 1-1/2”	AF8606-150	1.63mm 1/16”	140mm 5-1/2”
44.4mm 1-3/4”	AF8606-175	1.63mm 1/16”	140mm 5-1/2”
51mm 2”	AF8606-200	1.63mm 1/16”	140mm 5-1/2”
57mm 2-1/4”	AF8606-225	1.63mm 1/16”	140mm 5-1/2”
63mm 2-1/2”	AF8606-250	2.03mm 5/64”	140mm 5-1/2”
70mm 2-3/4”	AF8606-275	2.03mm 5/64”	140mm 5-1/2”
75mm 3”	AF8606-300	2.03mm 5/64”	140mm 5-1/2”
88mm 3-1/2”	AF8606-350	2.03mm 5/64”	165mm 6-3/16”
102mm 4”	AF8606-400	2.03mm 5/64”	185mm 7-9/32”

AF8688-400-500

AF8688-2050

ALUMINIUM TRANSITION CONE

Part No	Radius	Length
AF8688-2050	2” / 50.8mm up to 5” / 127mm	4” / 100mm
AF8688-200-250	50.8mm (2”) – 63mm (2.5”)	21mm (53/64”)
AF8688-200-300	50.8mm (2”) – 75mm (3”)	43mm (1-11/16”)
AF8688-250-300	63mm (2-1/2”) – 75mm (3”)	21mm (53/64”)
AF8688-300-350	75mm (3”) – 88mm (3-1/2”)	21mm (53/64”)
AF8688-300-400	75mm (3”) – 102mm (4”)	43mm (1-11/16”)
AF8688-350-400	88mm (3-1/2”) – 102mm (4”)	21mm (53/64”)
AF8688-400-450	102mm (4”) – 114mm (4-1/2”)	21mm (53/64”)
AF8688-400-500	102mm (4”) – 127mm (5”)	43mm (1-11/16”)
AF8688-450-500	114mm (4-1/2”) – 127mm (5”)	21mm (53/64”)

ALUMINIUM PIE CUTS (Pack of 5)

Note:Pack of 5 will do one 45° bend.
Each pie cut is cut on a 9° angle

Diameter (O.D.)	Part No	Wall	Radius
38mm 1-1/2”	AF8689-150	1.5mm 1/16”	1D
51mm 2”	AF8689-200	1.5mm 1/16”	1D
57mm 2-1/4”	AF8689-225	1.5mm 1/16”	1D
63mm 2-1/2”	AF8689-250	1.5mm 1/16”	1D
70mm 2-3/4”	AF8689-275	1.5mm 1/16”	1D
75mm 3”	AF8689-300	1.5mm 1/16”	1D
88mm 3-1/2”	AF8689-350	1.5mm 1/16”	1D
102mm 4”	AF8689-400	1.5mm 1/16”	1D

Produces a bead that is approx 2mm (5/64”) tall and 6.5mm(1/4”) wide.

PIPE BEADING TOOL (Large bore)

Great for beading pipe from 15.87mm (5/8”) to 152.4mm (6”) diameter. Material thickness: aluminium up to 1.65mm (.065”) and stainless steel / steel pipe up to 1.25mm (.050”)

Part No	Description
AF98-2017	15.87mm (5/8”) to 152.4mm (6”)

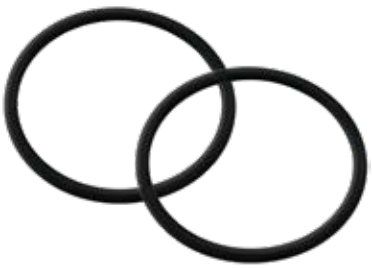
ALUMINIUM DONUT

Diameter (O.D.)	Part No	Wall	Radius
25.4mm 1”	AF8610-100	2.03mm 5/64”	.075:1
31.7mm 1-1/4”	AF8610-125	2.03mm 5/64”	.075:1
35mm 1-3/8”	AF8610-137	2.03mm 5/64”	.075:1
38mm 1-1/2”	AF8610-150	2.03mm 5/64”	.075:1
44.4mm 1-3/4”	AF8610-175	2.03mm 5/64”	.075:1
51mm 2”	AF8610-200	2.03mm 5/64”	.075:1
63mm 2-1/2”	AF8610-250	2.03mm 5/64”	.075:1
70mm 2-3/4”	AF8610-275	2.03mm 5/64”	.075:1
75mm 3”	AF8610-300	2.03mm 5/64”	.075:1
88mm 3-1/2”	AF8610-350	2.03mm 5/64”	.075:1
102mm 4”	AF8610-400	2.03mm 5/64”	.075:1
114mm 4-1/2”	AF8610-450	2.03mm 5/64”	.075:1
127mm 5”	AF8610-500	3.00mm 1/8”	.075:1

Note: Centre spacing is 40mm (1.57”). Welded on outside ONLY

ALUMINIUM HALF DONUT

Diameter (O.D.)	Part No	Wall	Radius
25.4mm 1”	AF8600-100	2.03mm 5/64”	.075:1
31.7mm 1-1/4”	AF8600-125	2.03mm 5/64”	.075:1
35mm 1-3/8”	AF8600-137	2.03mm 5/64”	.075:1
38mm 1-1/2”	AF8600-150	2.03mm 5/64”	.075:1
44.4mm 1-3/4”	AF8600-175	2.03mm 5/64”	.075:1
51mm 2”	AF8600-200	2.03mm 5/64”	.075:1
63mm 2-1/2”	AF8600-250	2.03mm 5/64”	.075:1
70mm 2-3/4”	AF8600-275	2.03mm 5/64”	.075:1
75mm 3”	AF8600-300	2.03mm 5/64”	.075:1
88mm 3-1/2”	AF8600-350	2.03mm 5/64”	.075:1
102mm 4”	AF8600-400	2.03mm 5/64”	.075:1
114mm 4-1/2”	AF8600-450	2.03mm 5/64”	.075:1
127mm 5”	AF8600-500	3.00mm 1/8”	.075:1



REPLACEMENT INTERCOOLER CLAMP O-RINGS

Sold In pairs

Part No	Description
AF59-2520	Replacement clamp O-rings suit 50.8mm (2”) clamp
AF59-2525	Replacement clamp O-rings suit 63.5mm (2-1/2”) clamp
AF59-2530	Replacement clamp O-rings suit 76.3mm (3”) clamp
AF59-2535	Replacement clamp O-rings suit 88.9mm (3-1/2”) clamp
AF59-2540	Replacement clamp O-rings suit 101.6mm (4”) clamp
AF59-2550	Replacement clamp O-rings suit 127mm (5”) clamp

ALUMINIUM TANK ENDS

Aeroflow aluminium tank ends allow making custom tanks a breeze. Simply weld these aluminum ends to your aluminium tubing and add some mounts. Available in a machined 45 degree end or a smooth bowl style end, allowing you to create a professional tank. Sizes range from 2” up to 12”.

BOWL STYLE ALUMINIUM TANK ENDS

Diameter (O.D.)	Part No
51mm 2”	AF8630-2000
63mm 2-1/2”	AF8630-2500
70mm 2-3/4”	AF8630-2750
75mm 3”	AF8630-3000
88mm 3-1/2”	AF8630-3500
102mm 4”	AF8630-4000
127mm 5”	AF8630-5000
153mm 6”	AF8630-6000
203mm 8”	AF8630-8000
254mm 10”	AF8630-1000
305mm 12”	AF8630-1200

MACHINED 45° ALUMINIUM TANK ENDS

Diameter (O.D.)	Part No
51mm 2”	AF8620-2000
63mm 2-1/2”	AF8620-2500
70mm 2-3/4”	AF8620-2750
75mm 3”	AF8620-3000
88mm 3-1/2”	AF8620-3500
102mm 4”	AF8620-4000
127mm 5”	AF8620-5000
153mm 6”	AF8620-6000

REPLACEMENT SLEEVE FOR BILLET INTERCOOLER CLAMPS

Sold Individually. Internal sleeve that slides over both weld on ferrules to keep both ferrules together.

Part No	Finish	Description
AF59-2820D	Aluminum	2”
AF59-2825D	Aluminum	2-1/2”
AF59-2827D	Aluminum	2-3/4”
AF59-2830D	Aluminum	3”
AF59-2835D	Aluminum	3-1/2”
AF59-2840D	Aluminum	4”
AF59-2850D	Aluminum	5”

BILLET ALUMINIUM INTERCOOLER CLAMPS

Aeroflow's Intercooler Aluminium Pipe Clamps are made from billet 6061-T6 aluminium. It has a double O-ring grooved sleeve offering protection, absolute sealing and flexibility. Easy bolt together design outer ring which is hard anodized for robustness and wear resistance. The clamps are designed for all types of applications including turbo piping, intercooler piping, cold air intakes and custom applications.

Bore		Black	Blue	Gold	Polished	Red	Silver	Purple
50.8mm	2"	AF25-2000BLK	AF25-2000BL	AF25-2000G	AF25-2000	AF25-2000R	AF25-2000S	AF25-2000PUR
63.5mm	2-1/2"	AF25-2500BLK	AF25-2500BL	AF25-2500G	AF25-2500	AF25-2500R	AF25-2500S	AF25-2500PUR
70mm	2-3/4"	AF25-2750BLK	AF25-2750BL	AF25-2750G	AF25-2750	AF25-2750R	AF25-2750S	AF25-2750PUR
76.2mm	3"	AF25-3000BLK	AF25-3000BL	AF25-3000G	AF25-3000	AF25-3000R	AF25-3000S	AF25-3000PUR
88.9mm	3-1/2"	AF25-3500BLK	AF25-3500BL	AF25-3500G	AF25-3500	AF25-3500R	AF25-3500S	AF25-3500PUR
101.6mm	4"	AF25-4000BLK	AF25-4000BL	AF25-4000G	AF25-4000	AF25-4000R	AF25-4000S	AF25-4000PUR
127mm	5"	AF25-5000BLK	AF25-5000BL	AF25-5000G	AF25-5000	AF25-5000R	AF25-5000S	AF25-5000PUR

BILLET & STAINLESS INTERCOOLER CLAMPS

Aeroflow's Intercooler Aluminium Pipe Clamps are made from billet 6061-T6 aluminium outer clamp and Stainless steel weld on ferrule. It has a double O-ring stainless steel ferrule offering protection, absolute sealing and flexibility. Easy bolt together aluminium outer ring which is hard anodized for robustness and wear resistance. The clamps are designed for all types of applications including turbo piping, intercooler piping, cold air intakes and custom applications.

Bore		Black	Blue	Gold	Polished	Red	Silver	Purple
50.8mm	2"	AF25-2000SS-BLK	AF25-2000SS-BL	AF25-2000SS-G	AF25-2000SS	AF25-2000SS-R	AF25-2000SS-S	AF25-2000SS-PUR
63.5mm	2-1/2"	AF25-2500SS-BLK	AF25-2500SS-BL	AF25-2500SS-G	AF25-2500SS	AF25-2500SS-R	AF25-2500SS-S	AF25-2500SS-PUR
70mm	2-3/4"	AF25-2750SS-BLK	AF25-2750SS-BL	AF25-2750SS-G	AF25-2750SS	AF25-2750SS-R	AF25-2750SS-S	AF25-2750SS-PUR
76.2mm	3"	AF25-3000SS-BLK	AF25-3000SS-BL	AF25-3000SS-G	AF25-3000SS	AF25-3000SS-R	AF25-3000SS-S	AF25-3000SS-PUR
88.9mm	3-1/2"	AF25-3500SS-BLK	AF25-3500SS-BL	AF25-3500SS-G	AF25-3500SS	AF25-3500SS-R	AF25-3500SS-S	AF25-3500SS-PUR
101.6mm	4"	AF25-4000SS-BLK	AF25-4000SS-BL	AF25-4000SS-G	AF25-4000SS	AF25-4000SS-R	AF25-4000SS-S	AF25-4000SS-PUR
127mm	5"	AF25-5000SS-BLK	AF25-5000SS-BL	AF25-5000SS-G	AF25-5000SS	AF25-5000SS-R	AF25-5000SS-S	AF25-5000SS-PUR

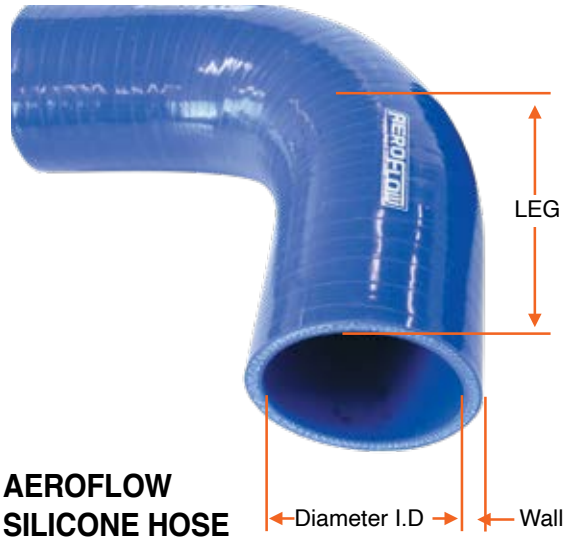
REPLACEMENT CLAMP BILLET INTERCOOLER CLAMPS

Bore		Black	Blue	Gold	Polished	Red	Silver	Purple
50.8mm	2"	AF59-2620BLK	AF59-2620BL	AF59-2620G	AF59-2620	AF59-2620R	AF59-2620S	AF59-2620PUR
63.5mm	2-1/2"	AF59-2625BLK	AF59-2625BL	AF59-2625G	AF59-2625	AF59-2625R	AF59-2625S	AF59-2625PUR
70mm	2-3/4"	AF59-2627BLK	AF59-2627BL	AF59-2627G	AF59-2627	AF59-2627R	AF59-2627S	AF59-2627PUR
76.2mm	3"	AF59-2630BLK	AF59-2630BL	AF59-2630G	AF59-2630	AF59-2630R	AF59-2630S	AF59-2630PUR
88.9mm	3-1/2"	AF59-2635BLK	AF59-2635BL	AF59-2635G	AF59-2635	AF59-2635R	AF59-2635S	AF59-2635PUR
101.6mm	4"	AF59-2640BLK	AF59-2640BL	AF59-2640G	AF59-2640	AF59-2640R	AF59-2640S	AF59-2640PUR
127mm	5"	AF59-2650BLK	AF59-2650BL	AF59-2650G	AF59-2650	AF59-2650R	AF59-2650S	AF59-2650PUR

REPLACEMENT WELD FERRULES BILLET INTERCOOLER CLAMPS

These weld on ferrules are a replacement designed to suit Aeroflow Performance Billet intercooler clamps. Available in both aluminum or stainless-steel material. These ferrules are ideal for those that have damaged them or just looking to make a new intercooler pipe without the need to buy a new clamp kit. Sold Individually. One side Ferrule per part number.

Part No	Material	Description
AF59-2920D	Aluminum	2"
AF59-2925D	Aluminum	2-1/2"
AF59-2927D	Aluminum	2-3/4"
AF59-2930D	Aluminum	3"
AF59-2935D	Aluminum	3-1/2"
AF59-2940D	Aluminum	4"
AF59-2950D	Aluminum	5"
AF59-2920SS	Stainless Steel	2"
AF59-2925SS	Stainless Steel	2-1/2"
AF59-2927SS	Stainless Steel	2-3/4"
AF59-2930SS	Stainless Steel	3"
AF59-2935SS	Stainless Steel	3-1/2"
AF59-2940SS	Stainless Steel	4"
AF59-2950SS	Stainless Steel	5"



AEROFLOW SILICONE HOSE

Aeroflow designs and manufactures premium quality silicone hose for the Performance Automotive Industry, Transport Industry and Industrial applications. Whether it's silicone heater hose, vacuum or high temperature silicone turbo hose, Aeroflow has the right products for your demanding applications.

- *Huge Range.*
- *3 Ply hose have a wall thickness 4.5mm (3/16")wall and 4 ply have a wall thickness of 5.3mm (7/32").*
- *Working temperature -60 to +180 Celsius (-75 to +350 Fahrenheit).*
- *Excellent ply adhesion from the inner core to the outer layers.*
- *Bright gloss finish.* • *Not recommended for use with oil and fuel.*
- *Weather resistance to: harsh sunlight, dry conditions and rain water.*
- *Great retail packaging for easy display and product protection.*

Note: *Leg sizes are approximate and may vary.*

STRAIGHT .98FT (300mm) HOSE

Diameter (I.D.)		Blue	Black	Wall	
19mm	3/4"	AF9001-075M	AF9201-075M	4.5mm	11/64"
22mm	7/8"	AF9001-085M	AF9201-085M	4.5mm	11/64"
25.4mm	1"	AF9001-100M	AF9201-100M	4.5mm	11/64"
31.7mm	1-1/4"	AF9001-125M	AF9201-125M	4.5mm	11/64"
38.1mm	1-1/2"	AF9001-150M	AF9201-150M	4.5mm	11/64"
44.4mm	1-3/4"	AF9001-175M	AF9201-175M	4.5mm	11/64"
50.8mm	2"	AF9001-200M	AF9201-200M	5.3mm	13/64"
57mm	2-1/4"	AF9001-225M	AF9201-225M	5.3mm	13/64"
63.5mm	2-1/2"	AF9001-250M	AF9201-250M	5.3mm	13/64"
70mm	2-3/4"	AF9001-275M	AF9201-275M	5.3mm	13/64"
76.2mm	3"	AF9001-300M	AF9201-300M	5.3mm	13/64"
82mm	3-1/4"	AF9001-325M	AF9201-325M	5.3mm	13/64"
88.9mm	3-1/2"	AF9001-350M	AF9201-350M	5.3mm	13/64"
95mm	3-3/4"	AF9001-375M	AF9201-375M	5.3mm	13/64"
101.6mm	4"	AF9001-400M	AF9201-400M	5.3mm	13/64"
127mm	5"	AF9001-500M	AF9201-500M	5.3mm	13/64"
153mm	6"	AF9001-600M	AF9201-600M	5.3mm	13/64"

STRAIGHT 3" (76mm) HOSE

Diameter (I.D.)		Blue	Black	Wall	
19mm	3/4"	AF9001-075	AF9201-075	4.5mm	11/64"
22mm	7/8"	AF9001-085	AF9201-085	4.5mm	11/64"
25.4mm	1"	AF9001-100	AF9201-100	4.5mm	11/64"
31.7mm	1-1/4"	AF9001-125	AF9201-125	4.5mm	11/64"
35mm	1-3/8"	AF9001-137	AF9201-137	4.5mm	11/64"
38.1mm	1-1/2"	AF9001-150	AF9201-150	4.5mm	11/64"
44.4mm	1-3/4"	AF9001-175	AF9201-175	4.5mm	11/64"
50.8mm	2"	AF9001-200	AF9201-200	5.3mm	13/64"
57mm	2-1/4"	AF9001-225	AF9201-225	5.3mm	13/64"
63.5mm	2-1/2"	AF9001-250	AF9201-250	5.3mm	13/64"
70mm	2-3/4"	AF9001-275	AF9201-275	5.3mm	13/64"
76.2mm	3"	AF9001-300	AF9201-300	5.3mm	13/64"
80mm	3-1/8"	AF9001-312	AF9201-312	5.3mm	13/64"
82mm	3-1/4"	AF9001-325	AF9201-325	5.3mm	13/64"
88.9mm	3-1/2"	AF9001-350	AF9201-350	5.3mm	13/64"
95mm	3-3/4"	AF9001-375	AF9201-375	5.3mm	13/64"
101.6mm	4"	AF9001-400	AF9201-400	5.3mm	13/64"
127mm	5"	AF9001-500	AF9201-500	5.3mm	13/64"
153mm	6"	AF9001-600	AF9201-600	5.3mm	13/64"

STRAIGHT 3.3FT (1M) HOSE

Diameter (I.D.)		Blue	Black	Wall	
19mm	3/4"	AF9001-075L	AF9201-075L	4.5mm	11/64"
22mm	7/8"	AF9001-085L	AF9201-085L	4.5mm	11/64"
25.4mm	1"	AF9001-100L	AF9201-100L	4.5mm	11/64"
31.7mm	1-1/4"	AF9001-125L	AF9201-125L	4.5mm	11/64"
38.1mm	1-1/2"	AF9001-150L	AF9201-150L	4.5mm	11/64"
44.4mm	1-3/4"	AF9001-175L	AF9201-175L	4.5mm	11/64"
50.8mm	2"	AF9001-200L	AF9201-200L	5.3mm	13/64"
57mm	2-1/4"	AF9001-225L	AF9201-225L	5.3mm	13/64"
63.5mm	2-1/2"	AF9001-250L	AF9201-250L	5.3mm	13/64"
70mm	2-3/4"	AF9001-275L	AF9201-275L	5.3mm	13/64"
76.2mm	3"	AF9001-300L	AF9201-300L	5.3mm	13/64"
82mm	3-1/4"	AF9001-325L	AF9201-325L	5.3mm	13/64"
88.9mm	3-1/2"	AF9001-350L	AF9201-350L	5.3mm	13/64"
95mm	3-3/4"	AF9001-375L	AF9201-375L	5.3mm	13/64"
101.6mm	4"	AF9001-400L	AF9201-400L	5.3mm	13/64"
127mm	5"	AF9001-500L	AF9201-500L	5.3mm	13/64"
153mm	6"	AF9001-600L	AF9201-600L	5.3mm	13/64"

23° SILICONE HOSE ELBOWS

Diameter (I.D.)	Blue	Black	Wall	Leg
50.8mm 2"	AF9007-200	AF9207-200	5.3mm 13/64"	125mm 4-59/64"
57mm 2-1/4"	AF9007-225	AF9207-225	5.3mm 13/64"	125mm 4-59/64"
63.5mm 2-1/2"	AF9007-250	AF9207-250	5.3mm 13/64"	125mm 4-59/64"
70mm 2-3/4"	AF9007-275	AF9207-275	5.3mm 13/64"	125mm 4-59/64"
76.2mm 3"	AF9007-300	AF9207-300	5.3mm 13/64"	125mm 4-59/64"
79.3mm 3-1/8"	AF9007-312	AF9207-312	5.3mm 13/64"	125mm 4-59/64"
82mm 3-1/4"	AF9007-325	AF9207-325	5.3mm 13/64"	125mm 4-59/64"
88.9mm 3-1/2"	AF9007-350	AF9207-350	5.3mm 13/64"	125mm 4-59/64"
95mm 3-3/4"	AF9007-375	AF9207-375	5.3mm 13/64"	125mm 4-59/64"
101.6mm 4"	AF9007-400	AF9207-400	5.3mm 13/64"	125mm 4-59/64"

45° SILICONE HOSE ELBOWS

Diameter (I.D.)	Blue	Black	Wall	Leg
13mm 1/2"	AF9002-050	AF9202-050	4.5mm 11/64"	145mm 5-45/64"
16mm 5/8"	AF9002-063	AF9202-063	4.5mm 11/64"	145mm 5-45/64"
19mm 3/4"	AF9002-075	AF9202-075	4.5mm 11/64"	145mm 5-45/64"
25mm 1"	AF9002-100	AF9202-100	4.5mm 11/64"	145mm 5-45/64"
32mm 1-1/4"	AF9002-125	AF9202-125	4.5mm 11/64"	145mm 5-45/64"
35mm 1-3/8"	AF9002-137	AF9202-137	4.5mm 11/64"	145mm 5-45/64"
38mm 1-1/2"	AF9002-150	AF9202-150	4.5mm 11/64"	145mm 5-45/64"
45mm 1-3/4"	AF9002-175	AF9202-175	4.5mm 11/64"	145mm 5-45/64"
50.8mm 2"	AF9002-200	AF9202-200	5.3mm 13/64"	145mm 5-45/64"
57mm 2-1/4"	AF9002-225	AF9202-225	5.3mm 13/64"	145mm 5-45/64"
63.5mm 2-1/2"	AF9002-250	AF9202-250	5.3mm 13/64"	145mm 5-45/64"
70mm 2-3/4"	AF9002-275	AF9202-275	5.3mm 13/64"	145mm 5-45/64"
76.2mm 3"	AF9002-300	AF9202-300	5.3mm 13/64"	145mm 5-45/64"
79.3mm 3-1/8"	AF9002-312	AF9202-312	5.3mm 13/64"	145mm 5-45/64"
82mm 3-1/4"	AF9002-325	AF9202-325	5.3mm 13/64"	145mm 5-45/64"
88.9mm 3-1/2"	AF9002-350	AF9202-350	5.3mm 13/64"	145mm 5-45/64"
101.6mm 4"	AF9002-400	AF9202-400	5.3mm 13/64"	145mm 5-45/64"
107.5mm 4-1/4"	AF9002-425	AF9202-425	5.3mm 13/64"	145mm 5-45/64"
127.5mm 5"	AF9002-500	AF9202-500	5.3mm 13/64"	150mm 5-29/32"
153mm 6"	AF9002-600	AF9202-600	5.3mm 13/64"	150mm 5-29/32"

67° SILICONE HOSE ELBOWS

Diameter (I.D.)	Blue	Black	Wall	Leg
50.8mm 2"	AF9008-200	AF9208-200	5.3mm 13/64"	125mm 4-59/64"
57mm 2-1/4"	AF9008-225	AF9208-225	5.3mm 13/64"	125mm 4-59/64"
63.5mm 2-1/2"	AF9008-250	AF9208-250	5.3mm 13/64"	125mm 4-59/64"
70mm 2-3/4"	AF9008-275	AF9208-275	5.3mm 13/64"	125mm 4-59/64"
76.2mm 3"	AF9008-300	AF9208-300	5.3mm 13/64"	125mm 4-59/64"
79.3mm 3-1/8"	AF9008-312	AF9208-312	5.3mm 13/64"	125mm 4-59/64"
82mm 3-1/4"	AF9008-325	AF9208-325	5.3mm 13/64"	125mm 4-59/64"
88.9mm 3-1/2"	AF9008-350	AF9208-350	5.3mm 13/64"	125mm 4-59/64"
95mm 3-3/4"	AF9008-375	AF9208-375	5.3mm 13/64"	125mm 4-59/64"
101.6mm 4"	AF9008-400	AF9208-400	5.3mm 13/64"	125mm 4-59/64"

90° SILICONE HOSE ELBOWS

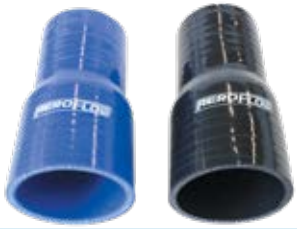
Diameter (I.D.)	Blue	Black	Wall	Leg
13mm 1/2"	AF9003-050	AF9203-050	4.5mm 11/64"	150mm 5-29/32"
16mm 5/8"	AF9003-063	AF9203-063	4.5mm 11/64"	150mm 5-29/32"
19mm 3/4"	AF9003-075	AF9203-075	4.5mm 11/64"	150mm 5-29/32"
22mm 7/8"	AF9003-085	AF9203-085	4.5mm 11/64"	150mm 5-29/32"
25mm 1"	AF9003-100	AF9203-100	4.5mm 11/64"	150mm 5-29/32"
32mm 1-1/4"	AF9003-125	AF9203-125	4.5mm 11/64"	150mm 5-29/32"
35mm 1-3/8"	AF9003-137	AF9203-137	4.5mm 11/64"	150mm 5-29/32"
38mm 1-1/2"	AF9003-150	AF9203-150	4.5mm 11/64"	150mm 5-29/32"
45mm 1-3/4"	AF9003-175	AF9203-175	4.5mm 11/64"	150mm 5-29/32"
50.8mm 2"	AF9003-200	AF9203-200	5.3mm 13/64"	150mm 5-29/32"
57mm 2-1/4"	AF9003-225	AF9203-225	5.3mm 13/64"	150mm 5-29/32"
63.5mm 2-1/2"	AF9003-250	AF9203-250	5.3mm 13/64"	150mm 5-29/32"
70mm 2-3/4"	AF9003-275	AF9203-275	5.3mm 13/64"	150mm 5-29/32"
76.2mm 3"	AF9003-300	AF9203-300	5.3mm 13/64"	150mm 5-29/32"
79.3mm 3-1/8"	AF9003-312	AF9203-312	5.3mm 13/64"	150mm 5-29/32"
82mm 3-1/4"	AF9003-325	AF9203-325	5.3mm 13/64"	150mm 5-29/32"
88.9mm 3-1/2"	AF9003-350	AF9203-350	5.3mm 13/64"	150mm 5-29/32"
101.6mm 4"	AF9003-400	AF9203-400	5.3mm 13/64"	150mm 5-29/32"
107.5mm 4-1/4"	AF9003-425	AF9203-425	5.3mm 13/64"	150mm 5-29/32"
114mm 4-1/2"	AF9003-450	AF9203-450	5.3mm 13/64"	150mm 5-29/32"
127.5mm 5"	AF9003-500	AF9203-500	5.3mm 13/64"	150mm 5-29/32"
153mm 6"	AF9003-600	AF9203-600	5.3mm 13/64"	150mm 5-29/32"

135° SILICONE HOSE ELBOWS

Diameter (I.D.)	Blue	Black	Wall	Leg
25mm 1"	AF9005-100	AF9205-100	4.5mm 11/64"	100mm 3-15/16"
38mm 1-1/2"	AF9005-150	AF9205-150	4.5mm 11/64"	100mm 3-15/16"
51mm 2"	AF9005-200	AF9205-200	5.3mm 13/64"	100mm 3-15/16"
63mm 2-1/2"	AF9005-250	AF9205-250	5.3mm 13/64"	100mm 3-15/16"
75mm 3"	AF9005-300	AF9205-300	5.3mm 13/64"	100mm 3-15/16"
102mm 4"	AF9005-400	AF9205-400	5.3mm 13/64"	100mm 3-15/16"

180° SILICONE HOSE ELBOWS

Diameter (I.D.)	Blue	Black	Wall	Leg
25mm 1"	AF9006-100	AF9206-100	4.5mm 11/64"	100mm 3-15/16"
38mm 1-1/2"	AF9006-150	AF9206-150	4.5mm 11/64"	100mm 3-15/16"
51mm 2"	AF9006-200	AF9206-200	5.3mm 13/64"	100mm 3-15/16"
63mm 2-1/2"	AF9006-250	AF9206-250	5.3mm 13/64"	100mm 3-15/16"
70mm 2-3/4"	AF9006-275	AF9206-275	5.3mm 13/64"	100mm 3-15/16"
75mm 3"	AF9006-300	AF9206-300	5.3mm 13/64"	100mm 3-15/16"
89mm 3-1/2"	AF9006-350	AF9206-350	5.3mm 13/64"	100mm 3-15/16"
102mm 4"	AF9006-400	AF9206-400	5.3mm 13/64"	100mm 3-15/16"



STRAIGHT SILICONE HOSE REDUCERS / EXPANDERS

Diameter (I.D.)		Blue	Black	Length	
16-13mm	45/64" - 1/2"	AF9001-070-050	AF9201-070-050	127mm	5"
19-13mm	3/4" - 1/2"	AF9001-075-050	AF9201-075-050	127mm	5"
19-16mm	3/4" - 45/64"	AF9001-075-070	AF9201-075-070	127mm	5"
22-16mm	55/64" - 45/64"	AF9001-085-070	AF9201-085-070	127mm	5"
22-19mm	55/64" - 3/4"	AF9001-085-075	AF9201-085-075	127mm	5"
25-16mm	1" - 45/64"	AF9001-100-070	AF9201-100-070	127mm	5"
25-19mm	1" - 3/4"	AF9001-100-075	AF9201-100-075	127mm	5"
28-22mm	1-1/8" - 55/64"	AF9001-112-085	AF9201-112-085	127mm	5"
28-25mm	1-1/8" - 1"	AF9001-112-100	AF9201-112-100	127mm	5"
32-25mm	1-1/4" - 1"	AF9001-125-100	AF9201-125-100	127mm	5"
32-28mm	1-1/4" - 1-1/8"	AF9001-125-112	AF9201-125-112	127mm	5"
35-25mm	1-3/8" - 1"	AF9001-137-100	AF9201-137-100	127mm	5"
35-28mm	1-3/8" - 1-1/8"	AF9001-137-112	AF9201-137-112	127mm	5"
35-32mm	1-3/8" - 1-1/4"	AF9001-137-125	AF9201-137-125	127mm	5"
38-22mm	1-1/2" - 55/64"	AF9001-150-085	AF9201-150-085	127mm	5"
38-25mm	1-1/2" - 1"	AF9001-150-100	AF9201-150-100	127mm	5"
38-28mm	1-1/2" - 1-1/8"	AF9001-150-112	AF9201-150-112	127mm	5"
38-32mm	1-1/2" - 1-1/4"	AF9001-150-125	AF9201-150-125	127mm	5"
38-35mm	1-1/2" - 1-3/8 "	AF9001-150-137	AF9201-150-137	127mm	5"
40-35mm	1-5/8" - 1-3/8 "	AF9001-162-137	AF9201-162-137	127mm	5"
45-32mm	1-3/4" - 1-1/4"	AF9001-175-125	AF9201-175-125	127mm	5"
45-38mm	1-3/4" - 1-1/2"	AF9001-175-150	AF9201-175-150	127mm	5"
51-38mm	2" - 1-1/2"	AF9001-200-150	AF9201-200-150	127mm	5"
51-45mm	2" - 1-3/4"	AF9001-200-175	AF9201-200-175	127mm	5"
54-51mm	2-1/8" - 2"	AF9001-212-200	AF9201-212-200	127mm	5"
57-51mm	2-1/4" - 2"	AF9001-225-200	AF9201-225-200	127mm	5"
63-51mm	2-1/2" - 2"	AF9001-250-200	AF9201-250-200	127mm	5"
63-57mm	2-1/2" - 2-1/4"	AF9001-250-225	AF9201-250-225	127mm	5"
70-51mm	2-3/4" - 2"	AF9001-275-200	AF9201-275-200	127mm	5"
70-57mm	2-3/4" - 2-1/4"	AF9001-275-225	AF9201-275-225	127mm	5"
70-60mm	2-3/4" - 2-3/8"	AF9001-275-237	AF9201-275-237	127mm	5"
70-63mm	2-3/4" - 2-1/2"	AF9001-275-250	AF9201-275-250	127mm	5"
76-51mm	3" - 2"	AF9001-300-200	AF9201-300-200	127mm	5"
76-57mm	3" - 2-1/4"	AF9001-300-225	AF9201-300-225	127mm	5"
76-63mm	3" - 2-1/2"	AF9001-300-250	AF9201-300-250	127mm	5"
76-67mm	3" - 2-5/8"	AF9001-300-263	AF9201-300-263	127mm	5"
76-70mm	3" - 2-3/4"	AF9001-300-275	AF9201-300-275	127mm	5"
83-63mm	3-1/4" - 2-1/2"	AF9001-325-250	AF9201-325-250	127mm	5"
83-70mm	3-1/4" - 2-3/4"	AF9001-325-275	AF9201-325-275	127mm	5"
83-76mm	3-1/4" - 3"	AF9001-325-300	AF9201-325-300	127mm	5"
90-63mm	3-1/2" - 2-1/2"	AF9001-350-250	AF9201-350-250	127mm	5"
90-70mm	3-1/2" - 2-3/4"	AF9001-350-275	AF9201-350-275	127mm	5"
90-76mm	3-1/2" - 3"	AF9001-350-300	AF9201-350-300	127mm	5"
90-83mm	3-1/2" - 3-1/4"	AF9001-350-325	AF9201-350-325	127mm	5"
95-76mm	3-3/4" - 3"	AF9001-375-300	AF9201-375-300	127mm	5"
102-76mm	4" - 3"	AF9001-400-300	AF9201-400-300	127mm	5"
102-83mm	4" - 3-1/4"	AF9001-400-325	AF9201-400-325	127mm	5"
102-89mm	4" - 3-1/2"	AF9001-400-350	AF9201-400-350	127mm	5"
102-95mm	4" - 3-3/4"	AF9001-400-375	AF9201-400-375	127mm	5"
102-114mm	4" - 4-1/2"	AF9001-450-400	AF9201-450-400	127mm	5"
127-102mm	5" - 4"	AF9001-500-400	AF9201-500-400	127mm	5"
159-102mm	6-1/4" - 4"	AF9001-625-400	AF9201-625-400	127mm	5"

HUMP SILICONE HOSE

Diameter (I.D.)		Blue	Black	Wall		Length	
38mm	1-1/2"	AF9011-150	AF9211-150	4.5mm	11/64"	100mm	3-15/16"
51mm	2"	AF9011-200	AF9211-200	5.3mm	13/64"	100mm	3-15/16"
57mm	2-1/4"	AF9011-225	AF9211-225	5.3mm	13/64"	100mm	3-15/16"
63mm	2-1/2"	AF9011-250	AF9211-250	5.3mm	13/64"	100mm	3-15/16"
70mm	2-3/4"	AF9011-275	AF9211-275	5.3mm	13/64"	100mm	3-15/16"
75mm	3"	AF9011-300	AF9211-300	5.3mm	13/64"	100mm	3-15/16"
82mm	3-1/4"	AF9011-325	AF9211-325	5.3mm	13/64"	100mm	3-15/16"
88mm	3-1/2"	AF9011-350	AF9211-350	5.3mm	13/64"	100mm	3-15/16"
102mm	4"	AF9011-400	AF9211-400	5.3mm	13/64"	100mm	3-15/16"

45° SILICONE HOSE REDUCERS / EXPANDERS

Diameter (I.D.)		Blue	Black	Leg	
19-13mm	3/4" - 1/2"	AF9002-075-050	AF9202-075-050	140mm	5-33/64"
19-16mm	3/4" - 5/8"	AF9002-075-070	AF9202-075-070	140mm	5-33/64"
25-16mm	1" - 5/8"	AF9002-100-070	AF9202-100-070	140mm	5-33/64"
25-19mm	1" - 3/4"	AF9002-100-075	AF9202-100-075	140mm	5-33/64"
32-25mm	1-1/4" - 1"	AF9002-125-100	AF9202-125-100	140mm	5-33/64"
38-25mm	1-1/2" - 1"	AF9002-150-100	AF9202-150-100	140mm	5-33/64"
38-32mm	1-1/2" - 1-1/4"	AF9002-150-125	AF9202-150-125	140mm	5-33/64"
38-35mm	1-1/2" - 1-3/8"	AF9002-150-137	AF9202-150-137	140mm	5-33/64"
40-35mm	1-5/8" - 1-3/8"	AF9002-162-137	AF9202-162-137	140mm	5-33/64"
45-32mm	1-3/4" - 1-1/4"	AF9002-175-125	AF9202-175-125	140mm	5-33/64"
45-38mm	1-3/4" - 1-1/2"	AF9002-175-150	AF9202-175-150	140mm	5-33/64"
51-38mm	2" - 1-1/2"	AF9002-200-150	AF9202-200-150	140mm	5-33/64"
51-45mm	2" - 1-3/4"	AF9002-200-175	AF9202-200-175	140mm	5-33/64"
57-51mm	2-1/4" - 2"	AF9002-225-200	AF9202-225-200	140mm	5-33/64"
63-51mm	2-1/2" - 2"	AF9002-250-200	AF9202-250-200	140mm	5-33/64"
63-57mm	2-1/2" - 2-1/4"	AF9002-250-225	AF9202-250-225	140mm	5-33/64"
70-51mm	2-3/4" - 2"	AF9002-275-200	AF9202-275-200	140mm	5-33/64"
70-57mm	2-3/4" - 2-1/4"	AF9002-275-225	AF9202-275-225	140mm	5-33/64"
70-63mm	2-3/4" - 2-1/2"	AF9002-275-250	AF9202-275-250	140mm	5-33/64"
75-51mm	3" - 2"	AF9002-300-200	AF9202-300-200	140mm	5-33/64"
75-57mm	3" - 2-1/4"	AF9002-300-225	AF9202-300-225	140mm	5-33/64"
75-63mm	3" - 2-1/2"	AF9002-300-250	AF9202-300-250	140mm	5-33/64"
75-70mm	3" - 2-3/4"	AF9002-300-275	AF9202-300-275	140mm	5-33/64"
83-63mm	3-1/4" - 2-1/2"	AF9002-325-250	AF9202-325-250	140mm	5-33/64"
83-70mm	3-1/4" - 2-3/4"	AF9002-325-275	AF9202-325-275	140mm	5-33/64"
83-76mm	3-1/4" - 3"	AF9002-325-300	AF9202-325-300	140mm	5-33/64"
90-76mm	3-1/2" - 3"	AF9002-350-300	AF9202-350-300	140mm	5-33/64"
90-83mm	3-1/2" - 3-1/4"	AF9002-350-325	AF9202-350-325	140mm	5-33/64"
95-75mm	3-3/4" - 3"	AF9002-375-300	AF9202-375-300	140mm	5-33/64"
102-75mm	4" - 3"	AF9002-400-300	AF9202-400-300	140mm	5-33/64"
102-83mm	4" - 3-1/4"	AF9002-400-325	AF9202-400-325	140mm	5-33/64"
102-90mm	4" - 3-1/2"	AF9002-400-350	AF9202-400-350	140mm	5-33/64"
127-102mm	5" - 4"	AF9002-500-400	AF9202-500-400	140mm	5-33/64"

SILICONE TEE HOSE

All tees are 4" (100mm) in length

RUN / SIDE (I.D.)		Blue	Black	Side Leg	
38-25mm	1-1/2" - 1"	AF9044-150-100	AF9244-150-100	50mm	2"
45-25mm	1-3/4" - 1"	AF9044-175-100	AF9244-175-100	50mm	2"
51-25mm	2" - 1"	AF9044-200-100	AF9244-200-100	50mm	2"
51-35mm	2" - 1-3/8"	AF9044-200-137	AF9244-200-137	50mm	2"
57-35mm	2-1/4" - 1-3/8"	AF9044-225-137	AF9244-225-137	50mm	2"
63-25mm	2-1/2" - 1"	AF9044-250-100	AF9244-250-100	50mm	2"
63-35mm	2-1/2" - 1-3/8"	AF9044-250-137	AF9244-250-137	50mm	2"
70-25mm	2-3/4" - 1"	AF9044-275-100	AF9244-275-100	50mm	2"
76-25mm	3" - 1"	AF9044-300-100	AF9244-300-100	50mm	2"
70-35mm	2-3/4" - 1-3/8"	AF9044-275-137	AF9244-275-137	50mm	2"
76-35mm	3" - 1-3/8"	AF9044-300-137	AF9244-300-137	50mm	2"

90° SILICONE HOSE REDUCERS / EXPANDERS

Diameter (I.D.)	Blue	Black	Leg
19-13mm 3/4" - 1/2"	AF9003-075-050	AF9203-075-050	125mm 5"
19-16mm 3/4" - 5/8"	AF9003-075-070	AF9203-075-070	125mm 5"
25-16mm 1" - 5/8"	AF9003-100-070	AF9203-100-070	125mm 5"
25-19mm 1" - 3/4"	AF9003-100-075	AF9203-100-075	125mm 5"
32-25mm 1-1/4" - 1"	AF9003-125-100	AF9203-125-100	125mm 5"
38-25mm 1-1/2" - 1"	AF9003-150-100	AF9203-150-100	125mm 5"
38-32mm 1-1/2" - 1-1/4"	AF9003-150-125	AF9203-150-125	125mm 5"
38-35mm 1-1/2" - 1-3/8"	AF9003-150-137	AF9203-150-137	125mm 5"
40-35mm 1-5/8" - 1-3/8"	AF9003-162-137	AF9203-162-137	125mm 5"
45-32mm 1-3/4" - 1-1/4"	AF9003-175-125	AF9203-175-125	125mm 5"
45-38mm 1-3/4" - 1-1/2"	AF9003-175-150	AF9203-175-150	125mm 5"
51-38mm 2" - 1-1/2"	AF9003-200-150	AF9203-200-150	125mm 5"
51-45mm 2" - 1-3/4"	AF9003-200-175	AF9203-200-175	125mm 5"
57-51mm 2-1/4" - 2"	AF9003-225-200	AF9203-225-200	125mm 5"
63-51mm 2-1/2" - 2"	AF9003-250-200	AF9203-250-200	125mm 5"
63-57mm 2-1/2" - 2-1/4"	AF9003-250-225	AF9203-250-225	125mm 5"
70-51mm 2-3/4" - 2"	AF9003-275-200	AF9203-275-200	125mm 5"
70-57mm 2-3/4" - 2-1/4"	AF9003-275-225	AF9203-275-225	125mm 5"
70-63mm 2-3/4" - 2-1/2"	AF9003-275-250	AF9203-275-250	125mm 5"
75-51mm 3" - 2"	AF9003-300-200	AF9203-300-200	125mm 5"
75-57mm 3" - 2-1/4"	AF9003-300-225	AF9203-300-225	125mm 5"
75-63mm 3" - 2-1/2"	AF9003-300-250	AF9203-300-250	125mm 5"
75-70mm 3" - 2-3/4"	AF9003-300-275	AF9203-300-275	125mm 5"
83-63mm 3-1/4" - 2-1/2"	AF9003-325-250	AF9203-325-250	125mm 5"
83-70mm 3-1/4" - 2-3/4"	AF9003-325-275	AF9203-325-275	125mm 5"
83-76mm 3-1/4" - 3"	AF9003-325-300	AF9203-325-300	125mm 5"
90-63mm 3-1/2" - 2-1/2"	AF9003-350-250	AF9203-350-250	125mm 5"
90-76mm 3-1/2" - 3"	AF9003-350-300	AF9203-350-300	125mm 5"
90-83mm 3-1/2" - 3-1/4"	AF9003-350-325	AF9203-350-325	125mm 5"
95-75mm 3-3/4" - 3"	AF9003-375-300	AF9203-375-300	125mm 5"
102-75mm 4" - 3"	AF9003-400-300	AF9203-400-300	125mm 5"
102-83mm 4" - 3-1/4"	AF9003-400-325	AF9203-400-325	125mm 5"
102-90mm 4" - 3-1/2"	AF9003-400-350	AF9203-400-350	125mm 5"
102-95mm 4" - 3-3/4"	AF9003-400-375	AF9203-400-375	125mm 5"
127-102mm 5" - 4"	AF9003-500-400	AF9203-500-400	125mm 5"

ALUMINIUM T-PIECES

Diameter (O.D.)	Blue	Black	Silver
3.2mm 1/8"	AF64-4200	AF64-4200BLK	AF64-4200S
4mm 5/32"	AF64-4201	AF64-4201BLK	AF64-4201S
5mm 3/16"	AF64-4202	AF64-4202BLK	AF64-4202S
6.35mm 1/4"	AF64-4203	AF64-4203BLK	AF64-4203S
8mm 5/16"	AF64-4204	AF64-4204BLK	AF64-4204S
9.5mm 3/8"	AF64-4205	AF64-4205BLK	AF64-4205S
12.7mm 1/2"	AF64-4206	AF64-4206BLK	AF64-4206S
15.8mm 5/8"	AF64-4207	AF64-4207BLK	AF64-4207S

SILICONE VACUUM HOSE 5 FT (1.5M) ROLL

Diameter (I.D.)	Blue	Black	Wall
3mm 1/8"	AF9031-012-5	AF9231-012-5	2.5mm 3/32"
4mm 5/32"	AF9031-016-5	AF9231-016-5	2.5mm 3/32"
5mm 3/16"	AF9031-018-5	AF9231-018-5	2.5mm 3/32"
6mm 1/4"	AF9031-025-5	AF9231-025-5	3mm 7/64"
8mm 5/16"	AF9031-031-5	AF9231-031-5	3mm 7/64"
10mm 3/8"	AF9031-038-5	AF9231-038-5	3.2mm 1/8"

SILICONE VACUUM HOSE 25 FT (7.6M) ROLL

Diameter (I.D.)	Blue	Black	Wall
3mm 1/8"	AF9031-012-25	AF9231-012-25	2.5mm 3/32"
4mm 5/32"	AF9031-016-25	AF9231-016-25	2.5mm 3/32"
5mm 3/16"	AF9031-018-25	AF9231-018-25	2.5mm 3/32"
6mm 1/4"	AF9031-025-25	AF9231-025-25	3mm 7/64"
8mm 5/16"	AF9031-031-25	AF9231-031-25	3mm 7/64"
10mm 3/8"	AF9031-038-25	AF9231-038-25	3.2mm 1/8"

SILICONE VACUUM HOSE 50 FT (15M) ROLL

Diameter (I.D.)	Blue	Black	Wall
3mm 1/8"	AF9031-012-50	AF9231-012-50	2.5mm 3/32"
4mm 5/32"	AF9031-016-50	AF9231-016-50	2.5mm 3/32"
5mm 3/16"	AF9031-018-50	AF9231-018-50	2.5mm 3/32"
6mm 1/4"	AF9031-025-50	AF9231-025-50	3mm 7/64"
8mm 5/16"	AF9031-031-50	AF9231-031-50	3mm 7/64"
10mm 3/8"	AF9031-038-50	AF9231-038-50	3.2mm 1/8"

SILICONE HEATER HOSE 5 FT (1.5M) LENGTH

3 ply Nomex inner liner.

Diameter (I.D.)	Blue	Black	Wall
10mm 3/8"	AF9051-038-5	AF9251-038-5	5mm 13/64"
13mm 1/2"	AF9051-050-5	AF9251-050-5	5mm 13/64"
16mm 5/8"	AF9051-062-5	AF9251-062-5	5mm 13/64"
19mm 3/4"	AF9051-075-5	AF9251-075-5	5mm 13/64"
25mm 1"	AF9051-100-5	AF9251-100-5	5mm 13/64"
32mm 1-1/4"	AF9051-125-5	AF9251-125-5	5mm 13/64"
38mm 1-1/2"	AF9051-150-5	AF9251-150-5	5mm 13/64"
44mm 1-3/4"	AF9051-175-5	AF9251-175-5	5mm 13/64"

SILICONE HEATER HOSE 13 FT (4M) LENGTH

3 ply Nomex inner liner.

Diameter (I.D.)	Blue	Black	Wall
10mm 3/8"	AF9051-038-13	AF9251-038-13	5mm 13/64"
13mm 1/2"	AF9051-050-13	AF9251-050-13	5mm 13/64"
16mm 5/8"	AF9051-062-13	AF9251-062-13	5mm 13/64"
19mm 3/4"	AF9051-075-13	AF9251-075-13	5mm 13/64"
25mm 1"	AF9051-100-13	AF9251-100-13	5mm 13/64"
32mm 1-1/4"	AF9051-125-13	AF9251-125-13	5mm 13/64"
38mm 1-1/2"	AF9051-150-13	AF9251-150-13	5mm 13/64"
44mm 1-3/4"	AF9051-175-13	AF9251-175-13	5mm 13/64"

SILICONE HEATER HOSE CAP

The Aeroflow reinforced silicone heater block off caps is designed for coolant, water, air, vacuum ports, throttle body water ports, heater cores, and much more. While they look a lot like traditional vacuum caps, the internal material is designed specifically to be installed on your cooling system. The block off caps is manufactured just like our silicone heater hoses. With 3 layers of polyester webbing for reinforcement, you can be sure that they will withstand the high temperatures and pressures of your cooling system for years to come. These silicone block off caps are not compatible with fuel, oil, or any petroleum-based products.

Part No	Diameter (I.D.)
AF9289-031-01	5/16" 8mm
AF9289-038-01	3/8" 10mm
AF9289-050-01	1/2" 13mm
AF9289-062-01	5/8" 16mm
AF9289-075-01	3/4" 19mm

SILICONE REINFORCED HEATER HOSE 5 FT (1.5M) LENGTH

The Aeroflow Performance silicone heater hose is now stronger and more flexible than ever before. Thanks to the wire helix reinforcement to prevent collapse in tight bends or in vacuum applications. This construction provides superior flexibility for easy routing for installation in multiple applications. Gloss black finish only.

Diameter (I.D.)	Part No	Wall
10mm 3/8"	AF9255-038-5	5mm 13/64"
13mm 1/2"	AF9255-050-5	5mm 13/64"
16mm 5/8"	AF9255-062-5	5mm 13/64"
19mm 3/4"	AF9255-075-5	5mm 13/64"
25mm 1"	AF9255-100-5	5mm 13/64"

SILICONE REINFORCED HEATER HOSE 13 FT (4M) LENGTH

Diameter (I.D.)	Part No	Wall
10mm 3/8"	AF9255-038-13	5mm 13/64"
13mm 1/2"	AF9255-050-13	5mm 13/64"
16mm 5/8"	AF9255-062-13	5mm 13/64"
19mm 3/4"	AF9255-075-13	5mm 13/64"
25mm 1"	AF9255-100-13	5mm 13/64"

SILICONE Z-BEND HOSE

Aeroflow Universal Z Bend Silicone Hose are can be configured into the various forms demanded by today's complicated and cramped engine bays. They can also be used in many industrial applications. These flexible hoses feature a 90-degree bend and a 135-degree bend ensuring multi-fit applications.

- *Constructed from a 3 Ply Nomex hose*
- *Excellent ply adhesion from the inner core to the outer layers.*
- *Bright gloss finish*
- *Not recommended for use with oil and fuel.*
- *Weather resistance to: harsh sunlight, dry conditions and rain water.*
- *Working temperature -60 to +180 Celsius (-75 to +350 Fahrenheit).*
- *Wall thickness 5mm 13/64"*

Part No	Diameter (I.D.)
AF9240-038	Internal diameter 10mm 3/8"
AF9240-050	Internal diameter 13mm 1/2"
AF9240-062	Internal diameter 16mm 5/8"
AF9240-075	Internal diameter 19mm 3/4"
AF9240-100	Internal diameter 25mm 1"
AF9240-125	Internal diameter 32mm 1-1/4"
AF9240-150	Internal diameter 38mm 1-1/2"

GM LS WATER PUMP HEATER BYPASS HOSE

This silicone one piece moulded 180-degree elbow is specifically designed to suit all GM LS engines with the factory OE mechanical water pump. This is designed to loop the 2 heater hose outlets on the water pump instead of blocking these off which can cause water flow issues within the cooling system itself. One end suits 16mm (5/8") pipe while the other side suits 19mm (3/4") pipe.

Part No	End Diameters (I.D.)	Wall	Colour
AF9206-063-075	16mm 5/8" & 19mm 3/4"	4.5mm 11/64"	Black

VACUUM PORT ADAPTER

Aeroflow's soft mount vacuum line fitting is designed to be inserted into a silicone hose. Simply punch an 8mm (5/16") hole into the silicone connector and install. Each kit includes a CNC machined aluminium fitting, lock nut, washer and O-ring seal. For use with Aeroflow 6mm (1/4") I.D. vacuum hoses. This fitting is designed to seal perfectly for all different silicone hose wall thicknesses.

Part No	Finish	Description
AF9091-04	Stainless Steel	6mm (1/4") barb vacuum port

VACUUM BLANK OFF PLUGS

Aeroflow's vacuum cap assortment is made from high quality silicone for durability. Able to withstand high under bonnet/hood temperatures. The kit includes 4 pcs 1/8" (3.17mm), 4 pcs 3/16" (4.76mm), 4 pcs 1/4" (6.35mm), 2 pcs 5/16" (7.93mm) and 2 pcs 3/8" (9.52mm). Available in black and blue.

Part No	Colour	Description
AF9091-016-01	Blue	16 piece plug kit
AF9291-016-01	Black	16 piece plug kit

METRIC VACUUM BLANK OFF PLUGS

Aeroflow's vacuum cap assortment kit is made from high quality silicone for durability. Able to withstand high under bonnet/hood temperatures. The kit includes 8 x 4mm, 4 x 6mm, 2 x 8mm, and 2 x 10mm.

Part No	Colour	Description
AF9090-016-01	Blue	Pack of 16
AF9290-016-01	Black	Pack of 16

AF9270-0020

HEATER & RADIATOR HOSE KITS

Factory OE rubber heater hoses are prone to degradation over time, causing leaks and blowouts. Aeroflow have created a range of OEM factory fit silicone heater hose complete engine kits. Each of the heater hose in the kit is constructed from 4-ply silicone with heat-resistant fibres for superior heat and pressure tolerances. Silicone hoses are far more durable, reliable, and less prone to degradation than the factory rubber hoses making this a great upgrade for your cooling system. They are designed for specific makes and models and feature a smooth gloss black finish.

Part No	Diameter (I.D.)
AF9270-0020	Ford Falcon BA, BF, FG Barra Inline 6 Cylinder
AF9270-0021	Ford Falcon BA, BF, FG Modular V8
AF9270-0040	Subaru WRX 2000-2007 (EJ20)
AF9270-0042	Subaru WRX, Forester, Liberty 2008-2018 (EJ25)
AF9270-0045	Nissan Silvia 180sx, S13, S14, S15 (SR20)
AF9270-0047	Nissan Skyline R33, R34 (RB25)
AF9270-0048	Nissan Skyline R32, R33, R34 GTR (Rb26)
AF9270-0050	Mitsubishi Lancer EVO 7, 8, 9
AF9270-0051	Mitsubishi Lancer EVO 6

AF9280-0020

RADIATOR HOSE KITS

Factory OE rubber radiator hoses are prone to degradation over time, causing leaks and blowouts. Aeroflow have created a range of OEM factory fit silicone radiator top and bottom hose kits. Each hose is constructed from 4-ply silicone with heat-resistant fibres for superior heat and pressure tolerances. Silicone hoses are far more durable, reliable, and less prone to degradation than the factory rubber hoses making this a great upgrade for your cooling system. They are designed for specific makes and models and feature a smooth gloss black finish.

Part No	Diameter (I.D.)
AF9280-0014	Ford Falcon XW with Ford Windsor (302-351)
AF9280-0015	Ford Falcon XY with Ford Cleveland (351)
AF9280-0016	Ford Falcon XA, XB with Ford Cleveland (351)
AF9280-0020	Ford Falcon BA, BF, FG Barra Inline 6 Cylinder
AF9280-0024	Holden HQ, HJ, HX, HZ with GM LS1 Engine
AF9280-0026	Holden Commodore VT, VX, VY, VU
AF9280-0028	Holden Commodore VZ (series two), VE, VF
AF9280-0030	Holden HQ, HJ, HX, HZ (253-308)
AF9280-0031	Holden Commodore VN, VP, VR, VS (304)
AF9280-0032	Holden Commodore VB, VC, VH, VK (253-308)
AF9280-0042	Subaru WRX, Forester, Liberty (2008-2018) (EJ25)
AF9280-0047	Nissan Skyline R33, R34
AF9280-0048	Nissan Skyline R32, R33, R34 GTR
AF9280-0050	Mitsubishi Evo 4, 5, 6 (1996-2001)
AF9280-0053	Mitsubishi Evo 7-8 (2000-2005)
AF9280-0054	Mitsubishi Evo 9 (2007-2008)
AF9280-0055	Mitsubishi Evo 10 (2007-2015)
AF9280-0056	Toyota Supra 2JZ (non VVTI)
AF9280-0057	Toyota Supra 2JZ (VVTI) and Chaser JZX100 (1JZ)
AF9280-0070	Ford Ranger (2012-2020) & Mazda BT-50 (2012-2020)
AF9280-0075	Mitsubishi Triton (2005-2014)
AF9280-0077	Isuzu D-Max & MU-X (2012-2020)

SUBARU BOOSTED TURBO INTAKE HOSE

This 4ply silicone hose coupler is specifically designed to suit the Boosted Subaru bolt turbocharger (AF8005-3800). With a 3-1/8" (80mm) inlet with an offset outlet to help clear the TGV and intake manifold. This will allow many aftermarket air intake hoses underneath the intake manifold to direct air to the front compressor cover on the turbo.

Part No	Colour
AF9010-312	Blue
AF9210-312	Black

STAINLESS HOSE CLAMPS *Packs of 10 clamps*

Part No	Diameter (I.D.)
AF23-0612	6-12mm (15/64" - 15/32") hose clamp
AF23-0916	9-16mm (23/64" - 41/64")hose clamp
AF23-1219	12-19mm (15/32" - 3/4") hose clamp
AF23-1625	16-25mm (41/64" - 1") hose clamp
AF23-1832	18-32mm (23/32 - 1-17/64") hose clamp
AF23-2144	21-44mm (53/64" -1-47/64") hose clamp
AF23-2751	27-51mm (1-1/6" - 2-1/64") hose clamp
AF23-3357	33-57mm (1-5/16" - 2-1/4") hose clamp
AF23-4670	46-70mm (1-13/16" - 2-49/64") hose clamp
AF23-6083	60-83mm (2-3/8" - 3-16/64") hose clamp
AF23-7692	76-92mm (3" - 3-5/8") hose clamp
AF23-9114	91-114mm (3-19/32" - 4-31/64") hose clamp
AF23-1352	130-152mm (5-1/8" - 5-63/64") hose clamp

CONSTANT TENSION CLAMP *Sold Individually*

Aeroflow Performance dual bead constant tension stainless steel hose clamps are the most cost effective way to ensure a consistent seal on your hoses without damage. The inner dual bead design puts band-sealing pressure where it is needed, providing 30 percent more sealing performance than standard worm drive clamps. This allows superb sealing characteristics and is safe for all soft hose use such as air to air and coolant applications. Torque setting 35-45in.lbs. (4.0 - 5.1Nm). Clamp width 12.7mm (1/2").

Part No	Diameter (I.D.)	Suits Silicon Size
Stainless Steel		
AF28-2639	26mm - 39mm (1.02" – 1.53")	3/4", 7/8", 1"
AF28-3956	39mm - 56mm (1.53" – 2.20")	1-1/4" , 1-1/2" , 1-3/4"
AF28-4259	42mm - 59mm (1.65" – 2.32")	1-1/4" , 1-1/2" , 1-3/4"
AF28-4865	48mm - 65mm (1.88" – 2.55")	1-3/4", 2"
AF28-5875	58mm - 75mm (2.28" – 2.95")	2" , 2-1/4" , 2-1/2"
AF28-6885	68mm - 85mm (2.67" – 3.34")	2-1/2", 2-3/4"
AF28-7895	78mm - 95mm (3.07" – 3.74")	2-3/4", 3" , 3-1/4"
AF28-1012	100mm - 120mm (3.93" – 4.72")	3-1/2" , 3-3/4", 4"
AF28-1214	120mm - 140mm (4.72" – 5.51")	4-1/2" , 4-3/4", 5"
AF28-1517	150mm - 170mm (5.90" – 6.69")	5-1/2" , 6"
Black Coated Stainless Steel		
AF28-2639BLK	26mm - 39mm (1.02" – 1.53")	3/4", 7/8", 1"
AF28-3956BLK	39mm - 56mm (1.53" – 2.20")	1-1/4" , 1-1/2" , 1-3/4"
AF28-4259BLK	42mm - 59mm (1.65" – 2.32")	1-1/4" , 1-1/2" , 1-3/4"
AF28-4865BLK	48mm - 65mm (1.88" – 2.55")	1-3/4", 2"
AF28-5875BLK	58mm - 75mm (2.28" – 2.95")	2" , 2-1/4" , 2-1/2"
AF28-6885BLK	68mm - 85mm (2.67" – 3.34")	2-1/2", 2-3/4"
AF28-7895BLK	78mm - 95mm (3.07" – 3.74")	2-3/4", 3" , 3-1/4"
AF28-1012BLK	100mm - 120mm (3.93" – 4.72")	3-1/2" , 3-3/4", 4"
AF28-1214BLK	120mm - 140mm (4.72" – 5.51")	4-1/2" , 4-3/4", 5"
AF28-1517BLK	150mm - 170mm (5.90" – 6.69")	5-1/2" , 6"

VACUUM HOSE SPRING CLAMPS *Pack of 10*

Part No	Suits Vacuum Hose	I.D.
AF27-012-10	Suits AF9031-012 and AF9231-012	8mm (5/16")
AF27-016-10	Suits AF9031-016 and AF9231-016	9mm (23/64")
AF27-018-10	Suits AF9031-018 and AF9231-018	10mm (25/64")
AF27-025-10	Suits AF9031-025 and AF9231-025	12mm (15/32")
AF27-031-10	Suits AF9031-031 and AF9231-031	14mm (9/16")
AF27-038-10	Suits AF9031-038 and AF9231-038	16.4mm (41/64")

EFI CLAMPS *Pack of 10*

Part No	Diameter (I.D.)
AF26-0911	Suits 6.35mm (1/4") -4AN hose adjustable from 9mm (23/64") to 11mm (7/16")
AF26-1416	Suits 7.93mm (5/16") -5AN & 9.52mm (3/8") -6AN hose adjustable from 14mm (9/16) to 16mm (5/8)
AF26-1719	suits 9.52mm (3/8") -6AN hose & 12.7mm (1/2") -8AN hose adjustable from 17mm to 19mm

STAINLESS T-BOLT CLAMPS *Sold Individually*

Part No	Diameter (I.D.)	Clamp width	Suits Silicon Size
AF24-4447	44-47mm (1-47/64" - 1-55/64")	22mm (7/8)	35mm (1-3/8"), 38.1mm (1-1/2")
AF24-4851	48-51mm (1-57/64" - 2-1/64")	22mm (7/8)	40mm (1-5/8")
AF24-5255	52-55mm (2-3/64" - 2-11/64")	22mm (7/8)	44.4mm (1-3/4")
AF24-5659	56-59mm (2-13/64" - 2-21/64")	22mm (7/8)	
AF24-6063	60-63mm (2-3/8" - 2-31/64")	22mm (7/8)	50.8mm (2")
AF24-6467	64-67mm (2-17/32" - 2-41/64")	22mm (7/8)	54mm (2-1/8"), 57mm (2-1/4")
AF24-6873	68-73mm (2-11/16" - 2-7/8")	24mm (61/64)	60mm (2-3/8")
AF24-7479	74-79mm (2-59/64" - 3-7/64")	24mm (61/64)	63.5mm (2-1/2"), 67mm (2-5/8")
AF24-8085	80-85mm (3-9/64" - 3.11/32")	24mm (61/64)	70mm (2-3/4")
AF24-8691	86-91mm (3-3/8" - 3-37/64")	24mm (61/64)	76.2mm (3") & 82mm (3-1/4")
AF24-9297	92-97mm (3-5/8" - 3-13/16")	24mm (61/64)	82mm (3-1/4")
AF24-9813	98-103mm (3-55/64" - 4-3/64")	24mm (61/64)	88mm (3-1/2")
AF24-1412	104-112mm (4-3/32" - 4-13/32")	24mm (61/64)	95mm (3-3/4") & 101.6mm (4")
AF24-1119	131-139mm (5-5/32" - 5-15/32)	26mm (1-1/32)	127mm (5")

ELECTRICAL DE-PIN KIT

The Aeroflow Performance electrical connector terminal de-pin kit is one of the handiest additions to your tool kit. The de-pin kit enables you to eject the terminals out of connector easily and without damaging the terminal, wire or connector

Part No	Description
AF49-8552	18-piece key chain

SILICONE HOSE GAUGE

Aeroflow Performance make this handy workshop or home garage tool that allows you to identify the internal diameter of silicone hoses. This can be used for existing replacement hoses or when new hoses are required for custom application. This makes it easy to order the right hose the first time around. Made from aluminium with deep laser markings for ease of reading and long last durability. It suits any internal hose from 1/2" (12.7mm) up to 6" (153mm) with increments of 1/4" (6.3mm).

Part No	Colour
AF98-2141	Black and Silver finish hose gauge

BRAIDED & RUBBER HOSE GAUGE

Aeroflow Performance make this handy workshop or home garage tool that allows you to identify which braided or rubber hose you have without measuring the internal diameter. This makes it easy to order the right hose the first time around. Made from aluminium with deep laser markings for ease of reading and long-lasting durability. Each tool shows 100/450, 200/250, 400/500 series hose from -3AN up to -20AN.

Part No	Colour
AF98-2142	Black finish hose gauge

ENGINE STORAGE BAG

Protect your precious engine in your garage when it is on the stand being worked on with the Aeroflow Performance engine storage bag. These heavy-duty clear bags are manufactured from thick plastic. Each bag is designed to last and protect your engine from dust, debris and moisture that can get into places you don't want causing damage to your pride and joy. The engine bag is big enough to accommodate most engines and even fit over most engine stands and engine dyno stands

Part No	Description	Pack
AF98-2140	One Size fits all Clear Storage Bag	1 Bag
AF98-2140-5	One Size fits all Clear Storage Bag	5 Bags

KEVLAR ARM SLEEVE

When things heat up around your race car slip on our Kevlar arm sleeves to protect your arms/hands from cuts and burns. Kevlar is inherently flame resistant and can withstand heat up to 500 Degree Celsius (930 Degree Fahrenheit) without degrading. These 18" (450mm) long, 3" (80mm) wide sleeves with thumbholes offer an excellent choice in arm protection where a high level of protection is required to arm, wrist and palm. Sold as a pair you can be sure your arm is completely protected in a wide range of situations.

Part No	Description
AF98-2219	Sold as a Pair

MECHANIC GLOVES

Whether you're a professional tradesperson or a DIY enthusiast, Aeroflow Performance mechanic gloves provide the hand protection you need for all tasks. These gloves are certificated to EN388 safety standards which provide unparalleled comfort and safety for a wide range of general-purpose applications. Each glove features a specialized breathable nitrile foam palm coating that offers a superior grip while still being able to use an electronic touchscreen at the same time. This same coating also provides excellent resistance to oils, grease, and abrasions or punctures. The low linting construction of the gloves means minimal contamination when working and handling components. The seamless knitted liner conforms to your hands, offering a snug yet flexible fit that reduces fatigue during prolonged use.

Part No	Description	Pack
AF98-2220	Medium Size Gloves	1 Pair
AF98-2220-12	Medium Size Gloves	12 Pairs
AF98-2221	Large Size Gloves	1 Pair
AF98-2221-12	Large Size Gloves	12 Pairs

MULTI PURPOSE KNITTED GLOVES

Whether you're a professional tradesperson or a DIY enthusiast, Aeroflow Performance multipurpose knitted cotton gloves provide the hand protection you need for all tasks. Designed to work hand in hand with our mechanic gloves (sold separately). To provide greater thermal protection worn on top of the mechanic gloves. Made from 55% Cotton and 45% polyester blend this 7-gauge heavyweight knit one size fits all glove provides a balance of comfort and protection. The reinforced elastic cuff prevents them from falling off or becoming loose.

Part No	Description	
AF98-2222-12	One Size fits all	12 Pairs

TYRE PRESSURE GAUGE

Maintaining the correct tyre pressure is essential for maintaining tyre performance and tyre life. The Aeroflow tyre pressure gauge does that with great accuracy of 2%, this ensures a precise readout every time its required. It features a large 63mm dial face ranging from 0 to 60 psi in increments of 1 psi. An isolation boot is fitted to the dial face for a good grip as well as protection. The 350mm long braided hose is attached with the angled chuck to reach into the wheel itself, with a mechanical release valve to ensure you get the right pressure.

Part No	Description
AF98-2160	0-60PSI (0-4.1BAR) Analogue Black Face Dial
AF98-2161	0-15PSI (0-1.03BAR) Analogue Black Face Dial

PORTABLE AIR COMPRESSOR

This air compressor from Aeroflow is a portable 12V device delivering up to 150 PSI with a 4000mAh lithium-ion battery. It is ideal for use on car and bike tyres as well as sports equipment or blow-up toys. It offers four inflation modes, preset pressure settings, and the digital display shows units in PSI, KPA, BAR, or KG/CM². Perfect for home or on-the-go use, it combines functionality and portability for all inflation needs with USB-C charging port.

Part No	Description
AF98-2215	Tyre Inflator

AF98-2041

AF98-2001

AF98-2002

VICE JAWS

These vice jaws will securely hold the AN fittings without a hint of scratching the anodizing while you assemble the fitting. The back of the jaws have magnets which holds the jaw firmly in place. They come in two styles - billet hard anodised aluminium and nylon.

Part No	Description
AF98-2001	Billet Aluminium to suit -6AN to -10AN
AF98-2041	Billet Aluminium to suit -12AN to -20AN
AF98-2002	Nylon Soft Vice Jaws to suit -6AN to -10AN

AN ADJUSTABLE GRIP SHIFTER

Stubby Alloy Shifter kit comes with two shifters, the small shifter features a 89mm (3-1/2") handle and will fit sizes from -3AN up to -10AN and the larger shifter features a 114.3mm (4-1/2") long handle and fits sizes from -3AN up to -20AN. Pack includes 1 x short & 1x long shifters.

Part No	Colour
AF98-2039	BLUE
AF98-2039BLK	BLACK
AF98-2039S	SILVER

AN ADJUSTABLE GRIP SHIFTER

This lightweight billet aluminium adjustable shifter with ergonomic grip, does the job in confined space and is a must for any tool kit. Close tolerance machining gives a precise finish that is not normally found on standard shifters.

Part No	Colour
AF98-2003	BLUE
AF98-2003BLK	BLACK
AF98-2003S	SILVER

Note: - Adjustable from sizes -3AN to -12AN

COIL OVER SHOCK ADJUSTMENT TOOL

This tool helps you adjust the spring pearch and adjustment rings on your coil over shocks easily and without damage. Tool is universal and suits most brands of coil overs with adjusting nuts up to 82.5mm (3-1/4") diameter.

Part No	Description
AF98-2010	Coil over shock adjustment tool

WHEELIE BAR AND GENERAL PURPOSE SHIFTER

These 180mm (7") long handle shifters are precisely marked and are used for checking and making last minute adjustments to wheelie bars. No need to carry a shifter and tape measure. One side has imperial sizes and the other side features metric sizing. These shifters are also handy as a general purpose tool for quick start line adjustments including tightening any AN fittings up to -12.

Part No	Colour
AF98-2038	BLUE
AF98-2038BLK	BLACK
AF98-2038S	SILVER

ALLOY PRO SPANNER DOUBLE ENDED SPANNERS

The Aeroflow Pro AN Spanner is perfect for all hose end assemblies and adapter fittings, providing a perfect fit so they won't mark your fittings. Each spanner is a Slimline design to allow for better clearance in tight spacers. All aluminium spanners are hard anodized black and size stamped. Each double ended set suits the B nut of all AN fittings from -3AN to -20AN. Recommended to also use in conjunction with the Aeroflow Performance adjustable shifters or vice jaws to install braided hose to fittings. Available in a complete kit with a Pro Spanner roll up bag for protection included or each Pro AN spanner is sold separately as well.

Part No	Description
AF98-2244	4 Piece spanner set with bag

SINGLE ALLOY PRO SPANNER DOUBLE ENDED

Part No	Description
AF98-2244-1-4-3	-3AN to -4AN
AF98-2244-1-8-6	-6AN to -8AN
AF98-2244-1-12-10	-10AN to -12AN
AF98-2244-1-20-16	-16AN to -20AN
AF98-2244-1-20-20	-20AN to -20AN

PRO SPANNER BAG

Store your alloy AN spanners away safely and neatly with this Aeroflow spanner bag. This tough and flexible polyester roll-up storage roll can hold the complete set of AN spanners ranging from -3AN to -20AN. Once you've inserted your tools into the appropriately sized stitched slots, just roll the bag up, close it securely with the strap and store within your garage or workspace. Suits the Aeroflow Pro Spanner range.

Part No	Description
AF59-2244	Grey roll up bag

TOP DEAD CENTRE TOOL

This top dead centre tool provides a positive stop for the piston when locating top dead centre. It screws into the spark plug hole and has a smooth radiused ball end to prevent piston damage. 14mm spark plug thread

Part No	Description
AF98-2036	Aeroflow top dead centre locator

ALLOY PRO SPANNERS

The Aeroflow Pro AN Spanner is perfect for all hose end assemblies and adapter fittings, providing a perfect fit so they won't mark your fittings. Each spanner is a Slimline design to allow for better clearance in tight spacers. All aluminium spanners are hard anodized black and size stamped. Each Spanner set suits the B nut of all AN fittings from -3AN to -20AN. Recommended to also use in conjunction with the Aeroflow Performance adjustable shifters or vice jaws to install braided hose to fittings. Available in a complete kit with a Pro Spanner roll up bag for protection included or each Pro AN spanner is sold separately as well.

Part No	Description
AF98-2255	8 Piece spanner set with bag

SINGLE ALLOY PRO SPANNER DOUBLE ENDED

Part No	Description
AF98-2255-1-03	-3AN
AF98-2255-1-04	-4AN
AF98-2255-1-06	-6AN
AF98-2255-1-08	-8AN
AF98-2255-1-10	-10AN
AF98-2255-1-12	-12AN
AF98-2255-1-16	-16AN
AF98-2255-1-20	-20AN

AF59-2099

AF98-2108

MANUAL PISTON RING FILER

To assure proper piston ring end-gap, the Aeroflow Performance manual piston ring filer enables the operator to file piston rings quickly and accurately. Position the piston ring firmly against the dowel pins, crank the handle to turn the abrasive wheel. Using a feeler gauge, file the piston ring to meet the manufacturer's specification. It features a 120 grit grinding wheel which can be purchased separately (AF59-2099). This piston ring filer can be bench or vice mounted whichever is suited for the operator.

Part No	Description
AF98-2108	Manual piston ring filer
AF59-2099	Replacement piston ring filer grinding disc

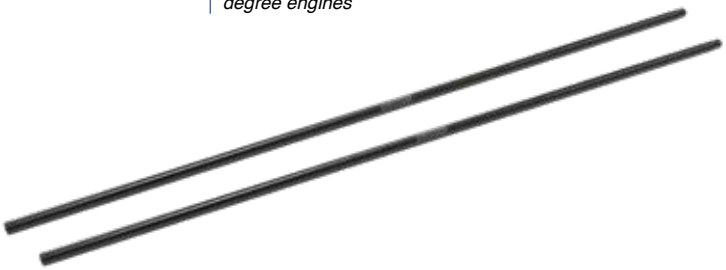
MAGNETIC DECK BRIDGE

Part No	Description
AF98-2040	This bridge will fit over bores up to 114.3mm (4-1/2"). This is used to check piston-to-deck clearance, and it is magnetic so it holds firmly into place. NOT supplied with dial indicator.

BILLET OIL PUMP PRIMER TOOL

The first seconds an engine starts prior to building oil pressure is when damage can easily occur. Aeroflow's Oil Pump Primer lets you spin the oil pump with a 9.52mm (3/8") drill and bring oil pressure prior to firing the engine. Aeroflow's Oil Pump Primer offers a fantastic design. It includes a special billet aluminium sleeve that precisely positions the shaft and keeps it from wobbling.

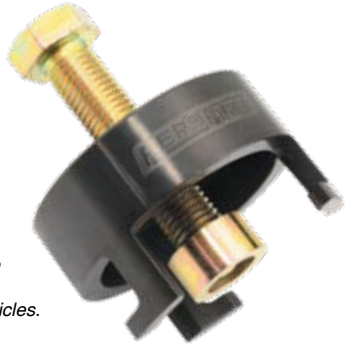
Part No	Description
AF98-2046	Oil Pump Primer for Chevrolet SBC, BBC and V6 90 degree engines



GM LS SERIES LIFTER RETAINING TOOLS

Part No	Description
AF98-2078	This handy tool set helps prevent the lifters from falling through the bores and into the engine when changing the cam shaft.

FORD BARRA HARMONIC BALANCER TOOL



The harmonic balancer puller tool from Aeroflow is designed to quickly and easily change the factory harmonic balancer with the engine in the car or out on the engine stand. Specifically designed for the Ford Falcon Inline 6-cylinder Barra engine in AU, BA, BF, FG, FG-X and Territory vehicles. It has been machined from one piece of high tensile steel. The tool fits securely into cast slots of harmonic balancer enabling easy removal even with radiator in place while in the car.

Part No	Description
AF98-2143	Suits all Ford Falcons with Inline 6 Cylinder Engine

PUSHROD LENGTH CHECKING KIT

Aeroflow's Push Rod Length Checking tool makes it easy and cost-effective to lay out and establish the proper pushrod length during an engine rebuild. Correct pushrod length is critical in achieving proper valve train geometry. They are made from a 5/16" (8mm) pushrod that is cut and threaded with over 1" (25.4mm) travel. The kit contains 5 individual length checkers and diameter checker.

Part No	Description
AF98-2050	Push Rod Length Checking Kit Kit includes all sizes. Also available individually.
AF98-2050-1	From 6.125" (155mm) to 7.500" (190mm)
AF98-2050-2	From 7.500" (190mm) to 8.700" (220mm)
AF98-2050-3	From 8.500" (215mm) to 9.800" (248mm)
AF98-2050-4	From 9.700" (246mm) to 11.00" (279mm)
AF98-2050-5	From 10.20" (259mm) to 11.50" (292mm)

AF98-2110

AF98-2112

AF98-2111

GM LS ALIGNMENT TOOLS

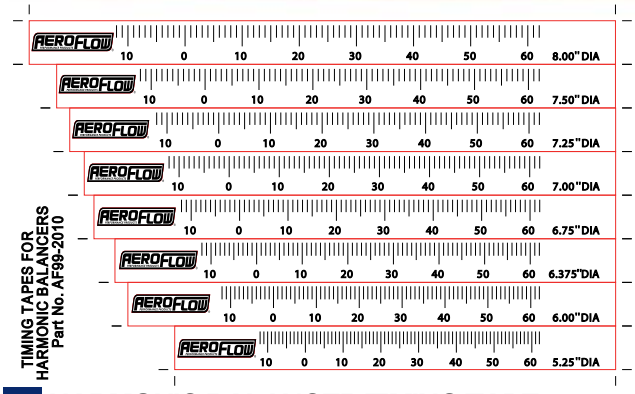
The timing cover and rear cover on GM LS series engines don't have any dowel pins to ensure correct alignment to the centre line of the crankshaft. This can lead to annoying leaks at the front seal and rear main seal or may even cause the front or rear cover to crack. These special alignment tools from Aeroflow Performance will allow you to centre the front or rear cover when it is installed. It also provides an easy way to install the seal by lightly tapping on the tool with rubber mallet with its plastic construction so it doesn't damage your engine or seal.

Part No	Description
AF98-2110	Installation tool for GM LS rear cover
AF98-2111	Alignment tool for GM LS timing cover NO seal installed
AF98-2112	Alignment tool for GM LS timing cover WITH seal installed

GM LS SERIES HARMONIC BALANCER INSTALLATION TOOL

This Aeroflow Performance harmonic balancer installation tool is designed for use with GM LS crankshafts. Made from high quality steel material. This tool makes installing the harmonic balancer simple and easy on your LS series engines. Just thread the correct end into the crankshaft and rotate the nut pressing the bearing against the harmonic balancer.

Part No	Description
AF98-2107	GM LS series harmonic balancer installation tool



HARMONIC BALANCER TIMING TAPE

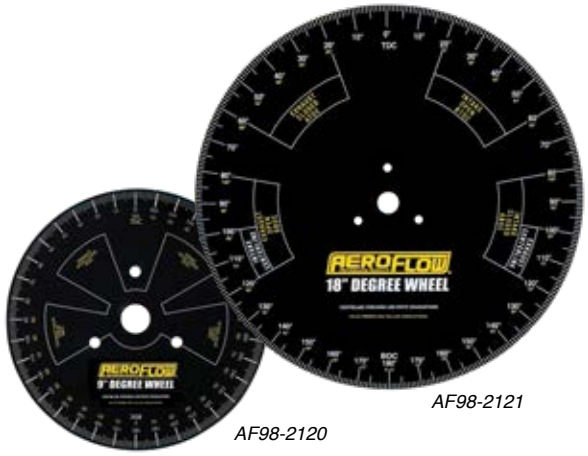
Accurate ignition timing is one of the most vital adjustments you can make to your engine. The Aeroflow Timing Tape comes with eight different sizes to suit most factory or aftermarket harmonic balancers ranging 5.25" to 8" in diameter. The tapes are marked in one-degree increments from 14 degrees ATDC to 64 degrees BTDC. They are printed on tough, chemical-resistant material with a clear coat over white background with black print to ensure an easy read. Suits harmonic balancer diameters: 5.25",6.00" ,6.375",6.75" ,7.00" ,7.25", 7.50" and 8".

Part No	Description
AF99-2010	One Assorted Sticker Sheet

GM LS FLYWHEEL LOCKING TOOL

Keep your engine from rotating while installing your harmonic balancer with this Aeroflow Performance flexplate/flywheel locking tool. This heavy-duty billet aluminium tool will hold your crankshaft in place while you properly torque down your harmonic balancer bolt. This is designed to work on engines mounted to an engine stand/cradle or an engine already installed in the vehicle. They are even slotted, so they can be used all GM LS engines in factory or conversion vehicles

Part No	Description
AF98-2170	Anodised black finish



AF98-2121

AF98-2120

CAM DEGREE WHEEL

The Aeroflow Performance degree wheels are a mandatory tool for the professional engine builder to keep in the workshop. It accurately measures several timing functions of an engine such as valve timing, top dead centre, bottom dead centre etc. Made from heavy gauge metal with a silk screen finish for long-lasting use in shop or track environments. Available in the smaller 9" diameter or the larger 18" diameter.

Part No	Description
AF98-2120	228.6mm (9") diameter degree wheel
AF98-2121	457.2mm (18") diameter degree wheel

PLASTIC DUST CAPS & PLUG KIT

This 96 piece of assorted sizes -3AN to -20AN caps and plugs fit 37 degree flared fittings and straight threaded ports. A must for keeping debris out of lines and hoses. Ideal for keeping internal components of fuel pumps, pressure regulators and dry sump sumps etc, clean during storage.

Part No	Description
FULL KIT	
AF98-2025	96 piece assorted sizes -3AN to -20AN

AVAILABLE IN 10 PACKS

Female Caps	
AF98-2088	-3AN female cap
AF98-2089	-4AN female cap
AF98-2090	-6AN female cap
AF98-2091	-8AN female cap
AF98-2092	-10AN female cap
AF98-2093	-12AN female cap
AF98-2094	-16AN female cap
AF98-2095	-20AN female cap
Male Plugs	
AF98-2096	-3AN male plug
AF98-2097	-4AN male plug
AF98-2098	-6AN male plug
AF98-2099	-8AN male plug
AF98-2100	-10AN male plug
AF98-2101	-12AN male plug
AF98-2102	-16AN male plug
AF98-2103	-20AN male plug

UNIVERSAL CAMSHAFT BEARING INSTALLATION TOOL

Drive camshaft bearings out easily and install new ones like a professional with the Aeroflow Performance universal camshaft bearing installation tool. This tool is designed to remove or insert camshaft bearings accurately installing them into any engine block from compact cars to heavy trucks. The expanding sleeves feature a neoprene finish to protect the inner surface of the bearings and to drive the camshaft bearings smoothly into the engine block.
The kit includes: 5 neoprene expander sleeves, 5 split driving plates, driving collars, nylon centering cone, driving shaft and extension packed into its own storage case.
Range of cam bearings this tool suits is 1.125 inch to 2.69 inch (28.85mm - 68.3mm).

Part No	Description
AF98-2118	Universal camshaft bearing installation tool
AF59-2118	Replacement Rubber Sleeve Kit
AF59-2120	Replacement Expander Assembly

THREAD IDENTIFICATION KITS

Aeroflow Metric and Imperial thread identification kits that are very handy for matching up fittings in the workshop or garage and feature a male and female thread so you can ensure ordering the correct fittings for your plumbing requirements. Metric kit includes male and female M9x1.0, M10x1.0, M10x1.25, M10x1.5, M10x1.75, M12x1.0, M12x1.25, M12x1.5, M12x1.75, M14x1.5. Imperial kit includes male and female, 5/16"-18, 5/16"-24, 3/8"-20, 3/8"-24 7/16"-20, 7/16"-24, 1/2"-20, 9/16"-18, 9/16"-20, 5/8"-18.

Part No	Description
AF98-2055	Metric thread identification kit
AF98-2056	Imperial thread identification kit

BILLET DZUS FASTENER TOOL

Multi-function Dzus tool. Dual head for both size fasteners.

Part No	Description
AF98-2012	Billet black aluminium construction

SCREWDRIVER DZUS FASTENER TOOL

This tool is shaped in the same form as a screw driver with a billet aluminium handle shaped for maximum grip and torque. The 3/8" slot matches the slots in various 1/4-turn Dzus fasteners offered in the market today.

Part No	Description
AF98-2212	Billet Dzus tool

AF98-2070

AF98-2071

AF98-2072

LEAD CRIMP TOOL

The Aeroflow ignition lead crimp tool is pefect for helping you make professional quality crimps when assembling your ignition leads.Standard jaws suit 8.5mm (11/32") leads. Optional jaws are avaliable to suit insulated and non insulated electrical terminals for auto electrical applications.

Part No	Description
AF98-2070	Crimp tool with 8.5mm (11/32") lead jaws
AF59-2071	Replacement dies for lead crimp tool
OPTIONAL ELECTRICAL TERMINAL CRIMP JAWS	
AF98-2071	Crimp jaws suit insulated electrical terminals
AF98-2072	Crimp jaws suit NON-insulated electrical terminals

ELECTRICAL WIRE STRIPPERS

Aeroflow's automatic electrical wire strippers allow you to strip wires from 1.0mm to 3.2mm gauge smoothly with ease. It features sturdy die cast alloy body with polyvinyl grips The spring sets the stripper back to the starting position and the length stop can be set for constant stripping length during repetitive work. This tool leaves wires undamaged thanks to precision-ground blade shapes.

Part No	Description
AF98-2105	Electrical wire strippers

FLUSH CUTTERS

This flush cutter tool is great for cutting wires or cable ties leaving a clean and smooth finish. It's also perfect for cutting close to the solder joints on circuit boards and other delicate and intricate cutting jobs. These compact cutters are lightweight and feature easy grip rubber handles.

Part No	Description
AF98-2104	Flush cutters

NON-STICK CUTTING FILM

Aeroflow's non-stick cutting film is an easy and cost effective way for a neat cut every time of Kevlar or Nylon braided hose. No more struggling with sliding the socket nut over the frayed cloth braid, simply slide the nut over before removing the tape. This handy kit comes with 50m (164 ft 1/2") of clear non-stick cutting film and 2m (6 ft 6-3/4") of white PE film that can also be used on stainless braided hose.

Part No	Description
AF98-2049	Non-stick cutting film

200 SERIES HOSE CUTTER

This ultra-sharp hand held cutter has been designed to use on our 200 series hose. These cutters will not leave residue as other methods of cutting does.

Part No	Description
AF98-2016	Cuts -3 and -4 200 series teflon hose

KEVLAR, AND 400 & 500 SERIES HOSE CUTTER

No more wasting time and hose with nasty unclean cuts, simply line up hose at 90 degrees to get a clean cut every time. Can be used with Aeroflow's Kyrptalon® and 400 & 500 series hose up to -12 AN.
The advantage of our cutter is the blade is dual functioning, simply rotate the blade when blunt. Cutter also supplied with spare blade.

Part No	Description
AF98-2052	Kevlar, Nylon, 400 & 500 Series Hose Cutter
AF98-2053	Hand held cutter replacement 5 pack of blades that works out to be 10 when you include the rotation.

HOSE CUTTING SHEARS

Great for cutting all styles of Aeroflow hose including braided and rubber. Excluding Kryptalon®

Part No	Description
AF98-2015	Cuts -3 up to -16 Hose

Jets not included

BILLET JET STORAGE PLATE

Holds 22 pairs of jets for your Holley / Aeroflow carb tuning needs.

Part No	Description
AF98-2011	Holds 44 Holley jets (1/4-32 UNF)

PTFE (Teflon®) OLIVE INSTALLATION TOOL

Assists in separating teflon inner liner from braided outer. Assists in installing olive onto PTFE Hose. Tool suits 200 & 250 series hose.

Part No	Description
AF98-2043	Suits -3, -4, -6 and -8 PTFE Hose

PRESSURE TEST TAGS

Plastic zip style tags for taging tested lines with date and pressure.

Part No	Description
AF98-2060	Pack of 10 Tags
AF98-2061	Pack of 50 Tags
AF98-2062	Pack of 100 Tags

AF98-2080

AF98-2082

AF98-2085

AF98-2087

PRESSURE TEST KITS

These pressure test kits from Aeroflow Performance is just what you need to ensure the job is done right before installing it onto your application. After building you're AN fitting line terminated with our stainless steel adaptor and test valve on the other end. Install the plug on one end of the line then use an air compressor to pressurize the line to the desired test pressure. The valve is a standard Schrader valve which allows a tyre pressure gauge to be used. Unlike some other, more costly and complex solutions for testing braided lines, these pressure testers are small and versatile and allow the user to test all lines both on and off the vehicle. Available in all AN sizes from -3AN all the way to -20AN.

Part No	Description
AF98-2080	-3AN pressure test kit
AF98-2081	-4AN pressure test kit
AF98-2082	-6AN pressure test kit
AF98-2083	-8AN pressure test kit
AF98-2084	-10AN pressure test kit
AF98-2085	-12AN pressure test kit
AF98-2086	-16AN pressure test kit
AF98-2087	-20AN pressure test kit

EFI DISCONNECT TOOL

This handy tool allows you to disconnect your factory EFI fitting without damaging the plastic clips. They will work for both 5/16" and 3/8" fuel line fittings.

Part No	Description
AF98-2106	EFI disconnect tool

E85 CONTENT TESTER

This simple instrument will allow you to determine the Ethanol content of the fuel you are sampling. Knowing the content of the fuel you are using allows you to make more informed decisions when it comes to the tune up of your car. Consistent fuel leads to consistent performance.

Part No	Description
AF66-2500	E85 content tester

STANDARD CABLE TIES

An essential part of any tradesperson to have in their tool box is the commonly used cable tie also known as a zip tie. It is a type of fastener designed for bunching, holding or binding components together as well as a wide variety of different applications. Aeroflow cable ties are manufactured from high-grade UV Stabilized Nylon 66 94V-2 (Certified by UL). They are also able to withstand temperatures between -40 to 85 degrees Celsius making them suitable for all types of environments and are ideal for use in the home, office or workshops. Available in a large range of sizes, lengths, quantities and packaged in a handy zip lock resealable pack enhances the cable tie life expectancy.
Material: Polyamide 6.6 + carbon black
Flammability of Raw Material: UL 94 – V2
Working Temperature: -40 to +85 °C (-40 to 185°F)
Maximum Temperature: 110°C

Part No	Width	Length	Min Bundle Dia	Max Bundle Dia	Tensile Strength	Pack
AF98-2515-25	2.5mm (0.09")	150mm (5.90")	3mm (0.12")	36.50mm (1.44")	80N (18lb)	25
AF98-2515-100	2.5mm (0.09")	150mm (5.90")	3mm (0.12")	36.50mm (1.44")	80N (18lb)	100
AF98-2515-1000	2.5mm (0.09")	150mm (5.90")	3mm (0.12")	36.50mm (1.44")	80N (18lb)	1000
AF98-3620-25	3.6mm (0.14")	200mm (7.87")	3.5mm (0.14")	52.50mm (1.44")	180N (40lb)	25
AF98-3620-100	3.6mm (0.14")	200mm (7.87")	3.5mm (0.14")	52.50mm (1.44")	180N (40lb)	100
AF98-3620-1000	3.6mm (0.14")	200mm (7.87")	3.5mm (0.14")	52.50mm (1.44")	180N (40lb)	1000
AF98-4612-25	4.6mm (0.18")	120mm (4.72")	3.5mm (0.14")	23.80mm (0.94")	230N (50lb)	25
AF98-4612-100	4.6mm (0.18")	120mm (4.72")	3.5mm (0.14")	23.80mm (0.94")	230N (50lb)	100
AF98-4612-1000	4.6mm (0.18")	120mm (4.72")	3.5mm (0.14")	23.80mm (0.94")	230N (50lb)	1000
AF98-4820-25	4.8mm (0.18")	200mm (7.87")	3.5mm (0.14")	49.50mm (1.95")	230N (50lb)	25
AF98-4820-100	4.8mm (0.18")	200mm (7.87")	3.5mm (0.14")	49.50mm (1.95")	230N (50lb)	100
AF98-4820-1000	4.8mm (0.18")	200mm (7.87")	3.5mm (0.14")	49.50mm (1.95")	230N (50lb)	1000
AF98-4830-25	4.8mm (0.18")	300mm (11.81")	3.5mm (0.14")	81.00mm (3.19")	230N (50lb)	25
AF98-4830-100	4.8mm (0.18")	300mm (11.81")	3.5mm (0.14")	81.00mm (3.19")	230N (50lb)	100
AF98-4830-1000	4.8mm (0.18")	300mm (11.81")	3.5mm (0.14")	81.00mm (3.19")	230N (50lb)	1000
AF98-7630-25	7.6mm (0.29")	300mm (11.81")	8.5mm (0.33")	82.80mm (3.26")	540N (120lb)	25
AF98-7630-100	7.6mm (0.29")	300mm (11.81")	8.5mm (0.33")	82.80mm (3.26")	540N (120lb)	100
AF98-7630-1000	7.6mm (0.29")	300mm (11.81")	8.5mm (0.33")	82.80mm (3.26")	540N (120lb)	1000
AF98-7636-25	7.6mm (0.29")	365mm (14.37")	8.5mm (0.33")	103.5mm (4.07")	540N (120lb)	25
AF98-7636-100	7.6mm (0.29")	365mm (14.37")	8.5mm (0.33")	103.5mm (4.07")	540N (120lb)	100
AF98-7636-1000	7.6mm (0.29")	365mm (14.37")	8.5mm (0.33")	103.5mm (4.07")	540N (120lb)	1000
AF98-8830-25	8.8mm (0.34")	300mm (11.81")	8.5mm (0.33")	83.00mm (3.27")	800N (175lb)	25
AF98-8830-100	8.8mm (0.34")	300mm (11.81")	8.5mm (0.33")	83.00mm (3.27")	800N (175lb)	100
AF98-8830-1000	8.8mm (0.34")	300mm (11.81")	8.5mm (0.33")	83.00mm (3.27")	800N (175lb)	1000
AF98-1229-25	12.4mm (0.48")	290mm (11.40")	9.00mm (0.35")	76.00mm (2.99")	1200N (250lb)	25
AF98-1229-100	12.4mm (0.48")	290mm (11.40")	9.00mm (0.35")	76.00mm (2.99")	1200N (250lb)	100
AF98-1229-1000	12.4mm (0.48")	290mm (11.40")	9.00mm (0.35")	76.00mm (2.99")	1200N (250lb)	1000

STANDARD MULTI BULK CABLE TIE PACKS

An essential part of any tradesperson to have in their tool box is the commonly used cable tie also known as a zip tie. It is a type of fastener designed for bunching, holding or binding components together as well as a wide variety of different applications. Aeroflow cable ties are manufactured from high-grade UV Stabilized Nylon 66 94V-2 (Certified by UL). They are also able to withstand temperatures between -40 to 85 degrees Celsius making them suitable for all types of environments and are ideal for use in the home, office or workshops. These kits are a bulk multi pack of various lengths and widths that is included in one handy package. All cable ties are also available separately if required

Part No	Description
AF98-9899-500	Kit Includes a pack of 100 of each of the following: 2.5mm x 150mm (AF98-2515-100), 3.6mm x 200mm (AF98-3620-100), 4.8mm x 300mm (AF98-4830-100), 7.6mm x 365mm (AF98-7636-100) and 8.8mm x 300mm (AF98-8830-100)
AF98-9899-1000	Kit Includes a pack of 200 of each of the following: 2.5mm x 150mm (AF98-2515-100), 3.6mm x 200mm (AF98-3620-100), 4.8mm x 300mm (AF98-4830-100), 7.6mm x 365mm (AF98-7636-100) and 8.8mm x 300mm (AF98-8830-100)

HEAVY DUTY CABLE TIES

Aeroflow heavy duty cable ties have a higher loop tensile strength compared to our regular cable ties. They are manufactured from high-grade UV Stabilized Nylon 66 94V-2 (Certified by UL). They are also able to withstand temperatures between -40 to 85 degrees Celsius making them suitable for all types of environments and are ideal for use in the home, office or workshops.
Material: Polyamide 6.6 + carbon black
Flammability of Raw Material: UL 94 – V2
Working Temperature: -40 to +130 °C (-40 to 266°F)
Working Temperature: -40 to +85 °C (-40 to 185°F)
Maximum Temperature: 110°C

Part No	Width	Length	Min Bundle Dia	Max Bundle Dia	Tensile Strength	Pack
AF98-4828-25	4.8mm (0.18")	280mm (11.02")	3mm (0.12")	70.00mm (2.76")	334N (75lb)	25
AF98-4828-100	4.8mm (0.18")	280mm (11.02")	3mm (0.12")	70.00mm (2.76")	334N (75lb)	100
AF98-4828-1000	4.8mm (0.18")	280mm (11.02")	3mm (0.12")	70.00mm (2.76")	334N (75lb)	1000

HEAT RESISTANT CABLE TIES

Aeroflow heat resistant cable ties are manufactured from high-grade Nylon 46 94V-2 (Certified by UL). They are able to withstand higher temperatures between -40 to 130 degrees Celsius making them suitable for high heat environments and are ideal for use in the home, office or workshops.
Material: Polyamide 6.6 + carbon black
Flammability of Raw Material: UL 94 – V2
Working Temperature: -40 to +130 °C (-40 to 266°F)

Part No	Width	Length	Min Bundle Dia	Max Bundle Dia	Tensile Strength	Pack
AF98-2510-25	2.5mm (0.09")	100mm (3.93")	3mm (0.12")	20.50mm (0.80")	80N (18lb)	25
AF98-2510-100	2.5mm (0.09")	100mm (3.93")	3mm (0.12")	20.50mm (0.80")	80N (18lb)	100
AF98-2510-1000	2.5mm (0.09")	100mm (3.93")	3mm (0.12")	20.50mm (0.80")	80N (18lb)	1000
AF98-3615-25	3.6mm (0.14")	150mm (5.90")	3.5mm (0.14")	36.00mm (1.41")	180N (40lb)	25
AF98-3615-100	3.6mm (0.14")	150mm (5.90")	3.5mm (0.14")	36.00mm (1.41")	180N (40lb)	100
AF98-3615-1000	3.6mm (0.14")	150mm (5.90")	3.5mm (0.14")	36.00mm (1.41")	180N (40lb)	1000
AF98-4838-25	4.8mm (0.18")	380mm (14.96")	3.5mm (0.14")	106.7mm (4.20")	230N (50lb)	25
AF98-4838-100	4.8mm (0.18")	380mm (14.96")	3.5mm (0.14")	106.7mm (4.20")	230N (50lb)	100
AF98-4838-1000	4.8mm (0.18")	380mm (14.96")	3.5mm (0.14")	106.7mm (4.20")	230N (50lb)	1000

MARKER CABLE TIES

Aeroflow marker cable ties are a versatile solution for a wide range of identification purposes, including use as periodic inspection tags. Whether you need to label cables, pipes, or other equipment, these marker ties are a reliable and convenient option. They are manufactured from high-grade UV Stabilized Nylon 66 94V-2 (Certified by UL). They are also able to withstand temperatures between -40 to 85 degrees Celsius making them suitable for all types of environments and are ideal for use in the home, office or workshops.
Material: Polyamide 6.6 + Black
Flammability of Raw Material: UL 94 – V2
Working Temperature: -40 to +85 °C (-40 to 185°F)
Maximum Temperature: 110°C

Part No	Width	Length	Min Bundle Dia	Max Bundle Dia	Marker Area	Pack
AF98-2520-25	2.5mm (0.09")	200mm (7.87")	3mm (0.12")	53.90mm (2.12")	7.7mm (0.30") x 24.5mm (0.95")	25
AF98-2520-100	2.5mm (0.09")	200mm (7.87")	3mm (0.12")	53.90mm (2.12")	7.7mm (0.30") x 24.5mm (0.95")	100
AF98-2520-1000	2.5mm (0.09")	200mm (7.87")	3mm (0.12")	53.90mm (2.12")	7.7mm (0.30") x 24.5mm (0.95")	1000

VELCRO ZIP TIES

Aeroflow velcro zip ties are perfect for organizing electrical wires or cables. This simple wrap around zip tie can be used hundreds of times and is highly adjustable, with secure closure every time. Available in handy pre-cut lengths, they are soft, adjustable and easy to use. Pack includes: 11mm Wide x 110mm Long (x 10), 11mm Wide x 150mm Long (x 10), 11mm Wide x 180mm Long (x 10) and 11mm Wide x 200mm Long (x 10)

Part No	Description
AF98-1120	Sold as a pack of 40 zip ties in various lengths

ADHESIVE CABLE TIE MOUNTS

Aeroflow cable tie mounts can be used in conjunction with our expansive cable tie range. Each cable tie is looped through and around the cable tie to provide a reliable and efficient solutiaon for cable tie mounting/holding in any application. These self-adhesive mounts which uses foam tape with high-quality 3M adhesive which ensures good initial tack and high adhesion. The mounts feature a low-profile, 4-way base offering versatility for both vertical and horizontal cable tie installation. These mounts can also be screwed if required. They are manufactured from high-grade UV Stabilized Nylon 66. They are also able to withstand temperatures between -40 to 85 degrees Celsius making them suitable for all types of environments and are ideal for use in the home, office or workshops.
Material: Polyamide 6.6 + carbon black
Flammability of Raw Material: UL 94 – V2
Working Temperature: -40 to +85 °C (-40 to 185°F)
Maximum Temperature: 110°C

Part No	Width	Length	Pack
AF98-9996-25	12.5mm (0.14")	12.5mm (0.14")	25
AF98-9996-50	12.5mm (0.14")	12.5mm (0.14")	50
AF98-9996-100	12.5mm (0.14")	12.5mm (0.14")	100
AF98-9997-25	19mm (0.74")	19mm (0.74")	25
AF98-9997-50	19mm (0.74")	19mm (0.74")	50
AF98-9997-100	19mm (0.74")	19mm (0.74")	100
AF98-9998-25	28mm (1.10")	28mm (1.10")	25
AF98-9998-50	28mm (1.10")	28mm (1.10")	50
AF98-9998-100	28mm (1.10")	28mm (1.10")	100
AF98-9999-25	40mm (1.57")	40mm (1.57")	25
AF98-9999-50	40mm (1.57")	40mm (1.57")	50
AF98-9999-100	40mm (1.57")	40mm (1.57")	100

AF98-9996-25

AF98-9997-25

AF98-9998-25

AF98-9999-25

CABLE TIE SCREW MOUNTS

Aeroflow cable tie mounts can be used in conjunction with our expansive cable tie range. Each cable tie is looped through and around the cable mount to provide a reliable and efficient solution for cable tie mounting/holding in any application. These screw mounted bases have a two-way entry and deep cradle design to provide extra support for large bundles and components while still being compact enough for tight spaces. Each mounts offers versatility for both vertical and horizontal cable tie installation. These mounts must be screwed in. They are manufactured from high-grade UV Stabilized Nylon 66. They are also able to withstand temperatures between -40 to 85 degrees Celsius making them suitable for all types of environments and are ideal for use in the home, office or workshops.
Material: Polyamide 6.6 + carbon black
Flammability of Raw Material: UL 94 – V2
Working Temperature: -40 to +85 °C (-40 to 185°F)
Maximum Temperature: 110°C

AF98-9986-25

AF98-9987-25

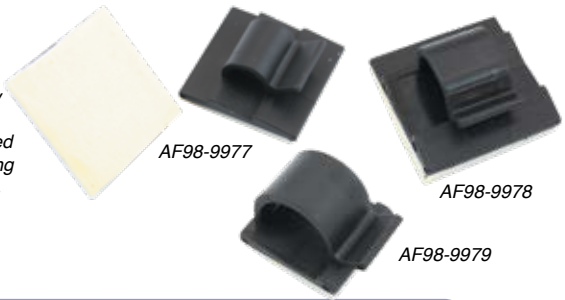
AF98-9988-25

AF98-9989-25

Part No	Width	Mount Hole	Width	Length	Height	Pack
AF98-9986-25	3.6mm (0.14")	#6 (M3)	16mm (0.63")	10.7mm (0.42")	7mm (0.28")	25
AF98-9986-50	3.6mm (0.14")	#6 (M3)	16mm (0.63")	10.7mm (0.42")	7mm (0.28")	50
AF98-9986-100	3.6mm (0.14")	#6 (M3)	16mm (0.63")	10.7mm (0.42")	7mm (0.28")	100
AF98-9987-25	4.8mm (0.18")	#6 (M3)	17.8mm (0.69")	12.9mm (0.50")	8.3mm (0.33")	25
AF98-9987-50	4.8mm (0.18")	#6 (M3)	17.8mm (0.69")	12.9mm (0.50")	8.3mm (0.33")	50
AF98-9987-100	4.8mm (0.18")	#6 (M3)	17.8mm (0.69")	12.9mm (0.50")	8.3mm (0.33")	100
AF98-9988-25	7.6mm (0.29")	#8 (M4)	21.3mm (0.84")	15.3mm (0.60")	10.5mm (0.41")	25
AF98-9988-50	7.6mm (0.29")	#8 (M4)	21.3mm (0.84")	15.3mm (0.60")	10.5mm (0.41")	50
AF98-9988-100	7.6mm (0.29")	#8 (M4)	21.3mm (0.84")	15.3mm (0.60")	10.5mm (0.41")	100
AF98-9989-25	7.6mm (0.29")	#10 (M5)	21.3mm (0.84")	15.3mm (0.60")	10.5mm (0.41")	25
AF98-9989-50	7.6mm (0.29")	#10 (M5)	21.3mm (0.84")	15.3mm (0.60")	10.5mm (0.41")	50
AF98-9989-100	7.6mm (0.29")	#10 (M5)	21.3mm (0.84")	15.3mm (0.60")	10.5mm (0.41")	100

ADHESIVE CABLE MOUNTS

Aeroflow cable clamp mounts provide a quick and easy solution for cable mounting/holding in any application. This self-adhesive mount which uses foam tape with high-quality 3M adhesive which ensures good initial tack and high adhesion. They are manufactured from high-grade UV Stabilized Nylon 66. They are also able to withstand temperatures between -40 to 85 degrees Celsius making them suitable for all types of environments and are ideal for use in the home, office or workshops.
Material: Polyamide 6.6 + carbon black
Flammability of Raw Material: UL 94 – V2
Working Temperature: -40 to +85 °C (-40 to 185°F)
Maximum Temperature: 110°C


AF98-9977

AF98-9978

AF98-9979

Part No	Max Cable Bundle	Base Length	Base Width	Height	Clamp Length	Clamp Width	Pack
AF98-9977-25	5mm (0.19")	18.5mm (0.73")	18.5mm (0.73")	7.8mm (0.31")	6mm (0.24")	9.5mm (0.37")	25
AF98-9977-50	5mm (0.19")	18.5mm (0.73")	18.5mm (0.73")	7.8mm (0.31")	6mm (0.24")	9.5mm (0.37")	50
AF98-9977-100	5mm (0.19")	18.5mm (0.73")	18.5mm (0.73")	7.8mm (0.31")	6mm (0.24")	9.5mm (0.37")	100
AF98-9978-25	8mm (0.31")	26mm (1.02")	26mm (1.02")	11.50mm (0.45")	12mm (0.47")	12mm (0.47")	25
AF98-9978-50	8mm (0.31")	26mm (1.02")	26mm (1.02")	11.50mm (0.45")	12mm (0.47")	12mm (0.47")	50
AF98-9978-100	8mm (0.31")	26mm (1.02")	26mm (1.02")	11.50mm (0.45")	12mm (0.47")	12mm (0.47")	100
AF98-9979-25	16mm (0.62")	25mm (0.98")	25mm (0.98")	17.1mm (0.67")	18.1mm (0.71")	15.4mm (0.61")	25
AF98-9979-50	16mm (0.62")	25mm (0.98")	25mm (0.98")	17.1mm (0.67")	18.1mm (0.71")	15.4mm (0.61")	50
AF98-9979-100	16mm (0.62")	25mm (0.98")	25mm (0.98")	17.1mm (0.67")	18.1mm (0.71")	15.4mm (0.61")	100

ONE PIECE FIR TREE CABLE TIES

Aeroflow one piece fir tree mounting cable ties insert easily into existing holes to provide a secure fixing point for cable and wire bundles. The fir tree is fixed and mounted on the cable tie head with a disc for round holes. They are manufactured from high-grade UV Stabilized Nylon 66 94V-2 (Certified by UL). They are also able to withstand temperatures between -40 to 85 degrees Celsius making them suitable for all types of environments and are ideal for use in the home, office or workshops.
Material: Polyamide 6.6 + carbon black
Flammability of Raw Material: UL 94 – V2
Working Temperature: -40 to +85 °C (-40 to 185°F)
Maximum Temperature: 110°C
Fir Tree Mount: One Piece Fixed on Cable tie head
Fir Tree Hole Size: 6.25mm (0.25")
Fir Tree Panel Thickness: 1.25mm (0.05") to 6.35mm (0.25")

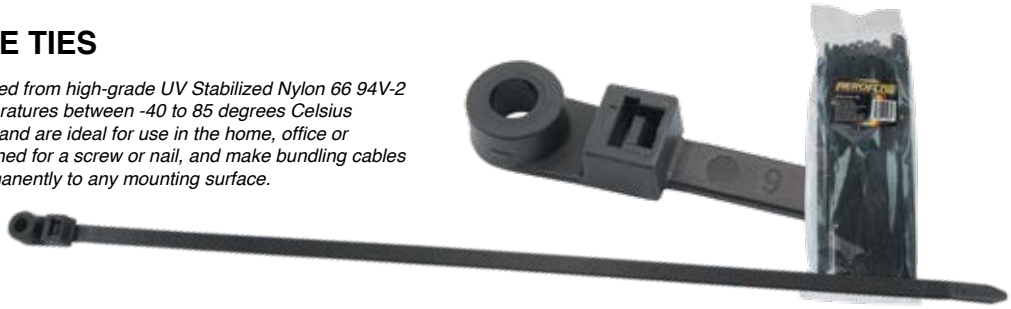
Part No	Width	Length	Min Bundle Dia	Max Bundle Dia	Tensile Strength	Pack
AF98-4821-25	4.8mm (0.18")	210mm (8.26")	3.5mm (0.14")	49.5mm (1.95")	230N (50lb)	25
AF98-4821-100	4.8mm (0.18")	210mm (8.26")	3.5mm (0.14")	49.5mm (1.95")	230N (50lb)	100
AF98-4821-1000	4.8mm (0.18")	210mm (8.26")	3.5mm (0.14")	49.5mm (1.95")	230N (50lb)	1000

TWO PIECE FIR TREE CABLE TIES

Aeroflow two-piece fir tree mounting cable ties insert easily into existing holes to provide a secure fixing point for cable and wire bundles. The fir tree mount is a separate piece that can be installed onto the cable tie in any position with a disc for round holes. They are manufactured from high-grade UV Stabilized Nylon 66 94V-2 (Certified by UL). They are also able to withstand temperatures between -40 to 85 degrees Celsius making them suitable for all types of environments and are ideal for use in the home, office or workshops.
Material: Polyamide 6.6 + carbon black
Flammability of Raw Material: UL 94 – V2
Working Temperature: -40 to +85 °C (-40 to 185°F)
Maximum Temperature: 110°C
Fir Tree Mount: Two Piece Moveable Mount on Cable tie
Fir Tree Hole Size: 6.25mm (0.25")
Fir Tree Panel Thickness: 1.25mm (0.05") to 7.50mm (0.30")

Part No	Width	Length	Min Bundle Dia	Max Bundle Dia	Tensile Strength	Pack
AF98-4822-25	4.8mm (0.18")	200mm (7.87")	3.5mm (0.14")	49.5mm (1.95")	230N (50lb)	25
AF98-4822-100	4.8mm (0.18")	200mm (7.87")	3.5mm (0.14")	49.5mm (1.95")	230N (50lb)	100
AF98-4822-1000	4.8mm (0.18")	200mm (7.87")	3.5mm (0.14")	49.5mm (1.95")	230N (50lb)	1000

SCREW MOUNTED CABLE TIES



Aeroflow screw mounted cable ties are manufactured from high-grade UV Stabilized Nylon 66 94V-2 (Certified by UL). They are able to withstand temperatures between -40 to 85 degrees Celsius making them suitable for all types of environments and are ideal for use in the home, office or workshops. The integrated mounting head is designed for a screw or nail, and make bundling cables a breeze with the added ability to attach them permanently to any mounting surface.
Material: Polyamide 6.6 + carbon black
Flammability of Raw Material: UL 94 – V2
Working Temperature: -40 to +85 °C (-40 to 185°F)
Maximum Temperature: 110°C
Mounting Screw Diameter: 6mm (1/4")

Part No	Width	Length	Min Bundle Dia	Max Bundle Dia	Tensile Strength	Pack
AF98-7640-25	7.6mm (0.29")	400mm (15.74")	8.5mm (0.33")	109.2mm (4.30")	540N (120lb)	25
AF98-7640-100	7.6mm (0.29")	400mm (15.74")	8.5mm (0.33")	109.2mm (4.30")	540N (1200lb)	100
AF98-7640-1000	7.6mm (0.29")	400mm (15.74")	8.5mm (0.33")	109.2mm (4.30")	540N (120lb)	1000

COMPACT HARDLINE PIPE CUTTER

Cut plastic, aluminium, copper, steel or stainless tubing without distorting or crushing the hardline pipe. This mini cutter is very compact in size (70mm overall height) making it great for on car use or in tight clearance areas. It features a quick adjustment slider for fast adjustment on hardline pipe sizes ranging from 3mm (1/8") to 22mm (7/8").

Part No	Description
AF98-2122	Compact quick adjustment cutter

FITTING & HOSE INSTALLATION KIT *(-4 to -12)*

Aeroflow has designed this rotary vice to make the installation of 100 and 150 series taper AN fittings to Aeroflow hoses easy. The installation kit comes with everything you need to install hose to AN fittings quickly and without damage or marking to the fittings. Also, the kit quickly and easily transforms into a vice and comes in a handy carry case.

Part No	Description
AF98-2000	Hose Installation Kit

AEROFLOW THREAD PASTE

Aeroflow's Aero Seal thread sealing paste contains PTFE to assist in sealing and avoid binding of threads. Recommended for use with all threaded fasteners and adapters in aluminium, steel, stainless steel and plastic. Aero Seal is an anaerobic paste that remains liquefied until installation to provide a positive seal and can be used in temperature ranges from -58° to 400°F / -50° to 204°C. Sold individually or in 12 piece bulk packs.

Part No	Description
AF98-2023	Aeroflow thread paste 50ml (1.69oz) squeeze tube
AF98-2023-12	Bulk 12 pack of Aeroflow thread paste 50ml tubes

HARDLINE PIPE CUTTER

Cut plastic, aluminium, copper or steel tubing without distorting or crushing. Cutter works with tubing from 3.17mm (1/8") up to 28.5mm (1-1/8") and has wide rollers for even tracking of cutter wheel, built in reamer for cleaning inside of tubing and an extra cutting wheel.

Part No	Description
AF98-2022	Hardline pipe cutting tool

AERO CLAMP PLIERS

Aero clamps are recommended for extra clamping on push lock hose used in high pressure and heat applications. This tool aids in the installation and removal of all sized Aero clamps.

Part No	Description
AF98-2024	Fits and removes all Aero clamps

AERO CLAMPS

Aero clamps are recommended for extra clamping on push lock hose used in high pressure and heat applications. 5 different sizes available.

Part No	Description
AF444-04	Suits 400 Series -4 & -5 push lock hose
AF444-06	Suits 400 Series -6 push lock hose
AF444-08	Suits 400 Series -8 push lock hose
AF444-10	Suits 400 Series -10- push lock hose
AF444-12	Suits 400 Series -12 push lock hose
AF545-04	Suits 500 Series -4 & -5 push lock hose
AF545-06	Suits 500 Series -6 push lock hose
AF545-08	Suits 500 Series -8 push lock hose
AF545-10	Suits 500 Series -10- push lock hose
AF545-12	Suits 500 Series -12 push lock hose

These part numbers are available in packs of 50 clamps.
Add -50 to end of part number eg. *AF444-06-50*

LIGHT WEIGHT TUBE BENDER

A hand tool for precisely bending pipe, especially a little tweak during installation in that hard to get position. For pipe size 1.59mm (1/16") to 6.35mm (1/4"). The tool is able to bend tube with tube nut installed.

Part No	Description
AF98-2009BLK	Tube Bender

TUBE BENDER

The Aeroflow Performance 5 in 1 pipe bender hand tool is designed for creating ripple-free and clean bends in pipes with precision in a range of materials such as copper and aluminium. This 180 degree bender tool is capable of bending 1/4", 5/16", 3/8", 1/2" and 5/8" tubes with ease. It features a calibration scale for easy accurate bending of right and left bends providing you with a reliable guide to work with.
FOR USE WITH ALUMINIUM AND COPPER ONLY.
DO NOT USE WITH STAINLESS STEEL

Part No	Description
AF98-2117	Tube bender, 1/4", 5/16", 3/8", 1/2" and 5/8" tubes

HAND HELD TUBE STRAIGHTENER

The Aeroflow Performance hand held tube straightener is designed for use with brake line, fuel line, and any other small hollow tubing. The hand-held compact design allows it to be used when the tube or pipe already installed into the car and minor adjustments are required. It has 9 small stainless-steel rollers (installed inside the case four on top and five on the bottom) that will not scratch or damage tubing if used correctly. This tool will work best with tubing sized 3/16" (4.76mm) and 1/4" (6.35mm) in outer diameter. NOTE: This tool is not intended to repair kinked or damaged tubing.

Part No	Description
AF98-2218	Handheld tube straightener

Kit supplied with 3/16", 1/4", 5/16", 3/8", 6mm & 8mm dies.

TUBE STRAIGHTENER

Great for straightening out coiled aluminium, mild steel and stainless steel pipe for that professional finish.

Part No	Description
AF98-2018	Fits tube from 4.76mm (3/16") to 12.7mm (1/2")

DEBURRING TOOL

The Aeroflow Performance swivel deburring tool provides easy deburring of metals or plastic. The blade is made from high quality high-speed steel with (Tungsten) Carbide Tipped (HSS). Providing a very clean cut with extreme wear resistant for durability. The blades are easily replaceable and one spare blade is included.

Part No	Description
AF98-2116	Deburring tool

DUAL WAY DEBURRING TOOL

The Aeroflow Performance swivel dual way deburring tool provides easy deburring of metals or plastic. This tool can be operated in two different directions to remove burrs in a variety of applications. The blade is made from high quality high-speed steel with (Tungsten) Carbide Tipped (HSS) with an aluminium handle. Providing a very clean cut with extreme wear resistant for durability. The blades are easily replaceable with a quick release head and one spare blade is included.

Part No	Description
AF98-2119	Dual Way Deburring Tool

AF59-2448

PROFESSIONAL SINGLE & DOUBLE FLARE TOOL KIT

The Aeroflow Brake Flaring tool is the fastest way to get a professional single or double flare everytime! This easy to use flare tool comes with 6 assorted metric and imperial dies, including the popular 3/16" brake line which requires a double flare to meet ADR standards. This flaring tool produces convex and double flares to SAE and DIN standards in seconds while the smooth die does not mark the tubing. Comes with an easy carry case.

Features:

- *Easy to use*
- *Create single or double flares*
- *Carry case*
- *Perfect for brake or transmission lines*
- *6 assorted dies included*
- *45^{O} flare or 37^{O} flare (optional)*

Want to see how easy this tool is to use?
Check out the video www.youtube.com/aeroflowperformance

Part No	Description
AF98-2048	Pro flaring kit. 3/16" (4.76mm) to 3/8" (9.52mm) tube single & double flare. Comes with 45^{O} flare head & dies for brake lines.
AF59-2448	37^{O} AN flare head and dies for flaring hardline to suit AN adapters. 3/16" (4.76mm) to 1/2" (12.7mm)
Spare Parts	
AF59-2453	Replacement 3/16" 45^{O} die
AF59-2450	Replacement 1/4" 45^{O} dies
AF59-2454	Replacement 3/8" 45^{O} die
AF59-2451	Replacement Option 1 3/16" adapter
AF59-2452	Replacement Option 2 3/16" adapter
AF59-2449	Replacement handle
AF59-2455	Replacement Option 1 1/4" Adapter
AF59-2457	Replacement Option 1 5/16" Adapter
AF59-2459	Replacement Option 1 3/8" Adapter
AF59-2460	Replacement Option 2 5/16" and 3/8" Adapter

SINGLE & DOUBLE FLARE TOOL

This 45^{O} tool will work with 4.75mm (3/16") tubing. Single or double flare tubing in hard to access areas on vehicles or onsite.

Part No	Description
AF98-2057	Flare Tool 45^{O}

SINGLE FLARE TOOL

Aeroflow's 37^{O} and 45^{O} flaring tools will work with tubing from 3.17mm (1/8") right through to 19.05mm (3/4").

Part No	Description
AF98-2007	Flare Tool 37^{O} (For use with AN tube nuts & sleeves)
AF98-2008	Flare Tool 45^{O} (For use with brake lines)

Produces a bead that is approx 2mm (5/64") tall and 6.5mm(1/4") wide.

PIPE BEADING TOOL (Large bore)

Great for beading pipe from 15.87mm (5/8") to 152.4mm (6") diameter. Material thickness: aluminium up to 1.5mm (.059") and stainless steel / steel pipe up to 1.25mm (.050")

Part No	Description
AF98-2017	15.87mm (5/8") to 152.4mm (6")

PIPE BEADING TOOL (Small bore)

Great for beading 7.94mm (5/16"), 9.52mm (3/8") and 12.7mm (1/2") pipe.
Note: Tool is designed for beeding pipe gradually. Do Not over tighten on first stage, tighten gradually to increase bead in multiple stages. Must use lubricant.

Part No	Description
AF98-2019	5/16" pipe beader suits 5.77mm (7/32") I.D. pipe
AF98-2020	3/8" pipe beader suits 7.45mm (19/64") I.D. pipe
AF98-2021	1/2" pipe beader suits 10.47mm (13/32") I.D. pipe

AF98-1100

Jug NOT included

AF98-1101

AF98-1107

Drum NOT included

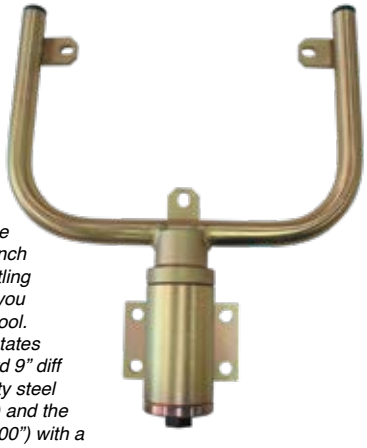
AF98-1105

FLUID TRANSFER PUMPS

Look to Aeroflow Performance when it comes to a fast-flowing fluid transfer pump. This is ideal for transferring your light viscosity liquids such as fuel from a jerry can or a big 205 drum at home or at a race track. This battery-operated fuel pump which takes 4 AA batteries (not included) makes it very portable unit with a 12v DC alligator clip included for a backup in case the batteries run out of juice. Each pump is equipped with a flexible corrugated intake hose and several different adapters to suit a variety of different plastic fuel jugs and metal drums on the market today. The discharge hose is made from durable rubber with a manual trigger nozzle on the end will allow you to control the flow of liquid at your hands and can be left free flowing with an auto hold option. Suitable for petrol, E85 (Remove & clean pump after use, E85 may corrode the seals), diesel, kerosene and non-potable water flowing them at 9 litres per minute (2.4GPM).

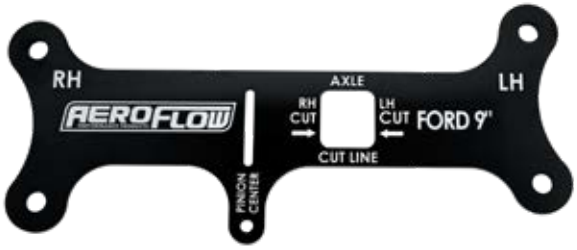
Part No	Description
For Jugs	
AF98-1100	Battery operated fluid transfer pump to suit plastic jugs ranging from 1 litre up to 20 litres.
For Drums	
AF98-1101	Battery operated fluid transfer pump to suit metal 205 litre drums.
Replacement Parts	
AF98-1105	Replacement 3.75" (95mm) screw on cap adapter to suit many 20 Litre fuel jugs.
AF98-1106	Replacement 2.75" (69mm), 2.10" (53mm) and 2" (50mm) screw on cap adapters to suit many plastic jugs.
AF98-1107	Replacement 2" (50mm) screw in cap adapter to suit 205 Litre metal drums.
AF98-1108	Replacement rubber discharge hose to suit all transfer pumps.
AF98-1109	Replacement manual nozzle to suit all transfer pumps.
AF98-1110	Replacement alligator clip battery cable to suit all transfer pumps.

9" DIFF CENTRE ASSEMBLY STAND



Mount this Aeroflow Performance assembly stand to your work bench (or engine stand) and stop wrestling with the diff housing every time you need to replace a gear set or spool. Saves you time and energy! Rotates 360° for total access to your Ford 9" diff assembly. Made from high quality steel with tube O.D of 25.4mm (1.00") and the upper mount O.D of 50.8mm (2.00") with a tube thickness of 2.29mm (0.09").
Note : Bolt hole dimension measured across the front is 261.94mm (10-5/16"). From extended centre line from top bolt holes down to the single bolt hole is 168.3mm (6-5/8").

Part No	Description
AF98-2076	Ford 9" diff centre assembly stand



FORD 9 INCH AXLE CUT GUIDE PLATE

Aeroflow Performance Ford 9 Inch axle cut guide is a tool help to determine the cut length for Ford 9-inch rear axles when narrowing the rear end. This is the easiest way to help determine cut length for ford 9-Inch rear axles when narrowing the rear end. This dog bone tool is engraved with a D (driver) and P (passenger), a pinion center mark, and axle cut lines.

Part No	Description
AF98-2131	Ford 9" axle cut guide plate

WHEEL BOLT CIRCLE GAUGE

Not sure of your stud pattern? This is a handy tool from Aeroflow is great to have in your shed or workshop. A ruler cannot be used to work this out, as the measurements relate to the diameter of the pitch circle, rather than the distance between stud holes. The PCD gauge bolt pattern sliding tool is the fastest and easiest way for working out what your wheel or hub's stud pattern is.

Part No	Description
AF98-2132	PCD Gauge Tool

QWIK LIFT VEHICLE JACKS

Aeroflow qwiklift vehicle positioning jacks or Go Jacks make manoeuvring vehicles around the workshop or home quick, safe and easy!
The ratchet design is superior to other hydraulic systems as it is more durable, does not require servicing, there are no seals to blow out under pressure causing leaking fluid and can be stored on their side without the risk of air-lock. Aeroflow rate each go jack to handle up to 680kg per wheel making them suitable for use with most car. They will fit under tyres up to 305mm (12") in width and have a foot-operated ratcheting mechanism that squeezes the roller-equipped support legs together to lift the tyre off the ground. With four 360° swivel heavy duty castors they allow you to move your vehicle in any direction in the workshop or home with ease.
Note: Qwik-Lift jacks and holder are sold individually.

Part No	Description
AF98-2129	Qwik-Lift vehicle jack 304.8mm (12") wide rollers 1500lbs (680kg) each. Note: Sold individually
AF98-2130	Qwik-lift vehicle jack stand/holder (holds 4 rollers)

LOW PROFILE CAR RAMPS

People running lowered cars, with body kits don't have the room to get a jack under their car to access a jacking point, even to simply look under their car to inspect something. Aeroflow Performance low profile car ramps which are designed to not slide forward when driven onto, have a lip on the edge so you don't drive off the ramp and very lightweight.
Complies with Portable Ramp Safety Standard AS2640:2016
Length: 685mm (26-31/32")
Width: 192mm (7-35/64")
Lift height: 65mm (2-35/64")
Weight per ramp 1.8kg (3.96lbs)
Rated Load Capacity: 1000kg (2204lbs) each ramp
Material: ABS plastic

Part No	Description
AF98-2109	Low profile car ramps (Sold as pair)
AF59-2109	Replacement mesh bag

LS SERIES ENGINE LIFT PLATE

Aeroflow performance engine lift plate is a perfect way to simplify installation and removal of any LS engine. Remove intake manifold and valley plate and bolt down in place using existing valley plate bolts. There are 4 holes for various chain placements for proper engine weight balance offset. Suits all GM LS engines.

Part No	Description
AF98-2077	LS series engine lift plate

Sold Individually

CHASSIS STAND

Aeroflow's Black Chassis-Frame stand is robust and strong to get your race car in perfect position to work on. Heavy duty caster wheels make moving your race car around the workshop easy. Robust fabrication won't buckle under high load capacity. The chassis-frame stand is collapsible to lay flat for easy storage, has a brake on each stand to prevent rolling when working on the car and is lightweight. load rated to 340kg (750lb) per stand. Stands are adjustable to four different heights: 290mm (11-1/2"), 342mm (13-1/2"), 393mm (15-1/2") and 444.5mm (17-1/2").

Part No	Description
AF98-2054	Chassis stand will fit standard & raised rails
AF59-2072	Replacement wheel WITH lock sold individually
AF59-2073	Replacement wheel WITHOUT lock sold individually

ENGINE LIFT PLATE

Aeroflow's engine lift plates allow you to lift your engine up by it's intake manifold for easier meneuvring. You can also use them as a manifold cover when you store your engine. These Aeroflow zinc plated carburetted engine lift plates fit standard Holley 4150/4160 and Dominator, Rochester Quadrajet, Carter, Demon, Quick Fuel, Motorcraft, Edelbrock, Edelbrock Q-Jet and Carter AFB carburettors.

Part No	Description
AF98-2045	Engine Lift Plate

ENGINE SUPPORT BAR *500kg (1102lbs) Max load*

Part No	Description
AF98-2065	Engine support bar to assist in K frame removal. Minimum width 75cm (29-1/2"). Max width 145cm (57")

ENGINE CRADLES

These engine cradles from Aeroflow Performance are a handy workshop or garage accessory to store or transport your engine. Built with heavy-duty materials to deliver the right support, the right strength, and the right amount of flexibility. These cradles sit atop four stable swivel casters that allow you too easily push and pull it around your space so you can work or store wherever you prefer. Made from 25.4mm (1") square tubing with grade 8 fasteners holding it together means it can support up to 450kg (990lbs). Each cradle is powder coated black for protection and can easily be disassembled when not in use.

Part No	Description
AF98-2026	Engine cradle to suit Chevy
AF98-2035	Engine cradle to suit LS Chevy
AF98-2027	Engine cradle to suit Ford
AF98-2058	Engine cradle to suit Holden

ENGINE LEVELING TOOL

750kg (1650lbs) Max load

Part No	Description
AF98-2064	Assists in leveling engine and gearbox installation and removal. For use with Aeroflow engine crane.

ENGINE STANDS

Part No	Description	Max load	Wheels
AF98-2030	H Frame engine stand	1000lb (453kg)	4 wheels
AF98-2031	C frame engine stand	1250lb (567kg)	4 wheels
AF98-2033	A frame engine stand	2000lb (910kg)	5 wheels

WORKSHOP CREEPER

Forget rolling around on the cold, hard, uncomfortable concrete floor and get yourself a Aeroflow Performance workshop creeper designed for both home use and workshop use. The six swivel castor wheels make it easy to move around underneath a raised and supported vehicle with little effort. The heavy duty steel frame holds up to 130kg (286lbs) maximum. The great design of this creeper is the fact that it easily turns into a seat for the ultimate in comfort when working around the workshop.

Part No	Description
AF98-2079	Folding workshop creeper

ENGINE CRANE

Part No	Description
AF98-2042	Aeroflow's Heavy-Duty 2000kg (4409lbs) engine crane is perfect for your workshop or garage! It folds up for neat storage and is powder coated black.

WORKSHOP TROLLEY

Height with wheels 750mm (29-1/2")
Height without wheels 670mm (26-3/8")
Width 355mm (14")
Length without handle 710mm (28")
Max load per shelf 30kg (66lbs)
Max load on drawer 20kg (44lbs)

Part No	Description
AF98-2032	3 Tier with lockable drawer and wheels

FENDER / GUARD COVER

Aeroflow's fender covers are perfect for mechanics and restorers alike. Protect your fenders from scratches, dings, grease, and other grunge when working on your car with one of our Aeroflow fender covers. Made from strong PVC foam and reinforced with nylon mesh. The black non-slip material will not harm paint, adheres to slick surfaces, and keeps tools from sliding off. The fender covers measures 558mm x 863mm (34"x22"). And is completely washable.

Part No	Description
AF99-3010	Black guard cover with Aeroflow logos

AEROFLOW SEAT COVERS

These universal throw over seat covers are a great gift idea and can be used to protect your upholstery or cover up torn seats. Featuring the Aeroflow logo they are as fashionable as they are functional. For front bucket seats only.

Part No	Description
AF-THROW	Aeroflow seat throw. Sold Individually

AEROFLOW COUNTER DISPLAY

Part No	Description
AF99-2005	Aeroflow Hose Display & Catalogue Dispenser

BANG SHIFT SEAT COVERS

These universal throw over seat covers are a great gift idea and can be used to protect your upholstery or cover up torn seats. Featuring the Bang Shift logo they are as fashionable as they are functional. For front bucket seats only.

Part No	Description
AFBS-THROW	Bang Shift embroidered seat throw. Sold Individually

BOOSTED SEAT COVERS

These universal throw over seat covers are a great gift idea and can be used to protect your upholstery or cover up torn seats. Featuring the Aeroflow logo they are as fashionable as they are functional. For front bucket seats only.

Part No	Description
AFBOOSTED-THROW	Boosted seat throw. Sold Individually

AEROFLOW EAR PLUGS

Part No	Description
AF99-2008	Aeroflow premium ear plugs with head band

AEROFLOW STICKER SHEET

Part No	Description
AF99-2001	Contains large and small Aeroflow logos

AF99-2000

AF99-2030

AEROFLOW BANNERS

Part No	Description
AF99-2000	Aeroflow Logo Banner 1.4m (4ft 7-1/8") x 40cm (1-37/64")
AF99-2030	Aeroflow Logo Banner 1m (3ft 3-3/8") x 4m (13ft 1-1/2")

ASSORTED STICKER SHEET

Aeroflow Decal A4 sticker sheet features one sheet of individual stickers. 1 x Aeroflow Logo, 1 x Boosted Logo, 1 x Bang Shift Logo, 1 x A Logo and 1 x Boosted Turbo Logo.

Part No	Description
AF99-2009	1 Sticker Sheet

AEROFLOW BALL POINT PEN

Part No	Description
AF99-3005	Aeroflow black pen with Aeroflow logo

AEROFLOW BUCKET HAT

Part No	Description
AF-BUCKETMED	Medium Bucket Hat
AF-BUCKETLG	Large Backet Hat

A LOGO CAPS

Part No	Description
AF-CAPSNAP	With one fits all snap back design

BOOSTED CAPS

Part No	Description
AF-BOOSTEDSNAP	With one fits all snap back design

AEROFLOW CAPS

Part No	Description
AF-CAP/SM	Small Flex Fit Cap
AF-CAP	Large Flex Fit Cap

AEROFLOW SNAPBACK HAT

Part No	Description
AF-AEROFLOWSNAP	with one size fits all snap back design

ROCKET / AEROFLOW OFFICE CHAIR

The Aeroflow / Rocket office chair is designed for all day comfort providing the ideal posture for seating for long periods of time. Made from premium black leatherette that is soft yet durable. These office chairs feature adjustable armrests, 165° recline and multi-tilt mechanism, adjustable lumbar support that gives your back the support it needs. Designed for max weight of 120kg.

Part No	Description
AF99-1000	Black Office Chair with Aeroflow / Rocket Logos

AEROFLOW SINGLETS

These high quality made singlets feature a logo on front and full back print featuring the Aeroflow nitro funny car engine.

Part No	Size
AFNITRO2SING-S	Small Aeroflow T-Shirt
AFNITRO2SING-M	Medium Aeroflow T-Shirt
AFNITRO2SING-L	Large Aeroflow T-Shirt

AEROFLOW T-SHIRT

These high quality American made T-shirts feature a logo on front and full back print featuring the Aeroflow nitro funny car engine.

Part No	Size
AFNITRO2-4T	Toddler Aeroflow T-Shirt (size 2-4)
AFNITRO2-5T	Toddler Aeroflow T-Shirt (size 5-6)
AFNITRO2-YS	Youth Small Aeroflow T-Shirt (Size 6-8)
AFNITRO2-YM	Youth Medium Aeroflow T-Shirt (Size 10-12)
AFNITRO2-S	Small Aeroflow T-Shirt
AFNITRO2-M	Medium Aeroflow T-Shirt
AFNITRO2-L	Large Aeroflow T-Shirt
AFNITRO2-XL	Extra Large Aeroflow T-Shirt
AFNITRO2-2XL	Double extra large Aeroflow T-Shirt
AFNITRO2-3XL	Triple extra Large Aeroflow T-Shirt

AEROFLOW HOODIE

These high quality American made hoodies feature a logo on front and full back print featuring HEMI funny car engine.

Part No	Size
AFNITRO2HOOD-S	Small Aeroflow Hoodie
AFNITRO2HOOD-M	Medium Aeroflow Hoodie
AFNITRO2HOOD-L	Large Aeroflow Hoodie
AFNITRO2HOOD-XL	Extra Large Aeroflow Hoodie
AFNITRO2HOOD-2XL	Double extra large Aeroflow Hoodie
AFNITRO2HOOD-3XL	Triple extra Large Aeroflow Hoodie

BOOSTED SHIRT

These high quality AS Colour (Block) shirts feature a small logo on front and full back print featuring the Boosted by Aeroflow Turbo print.

Part No	Size
AFBOOSTED-S	Small BOOSTED T-Shirt
AFBOOSTED-M	Medium BOOSTED T-Shirt
AFBOOSTED-L	Large BOOSTED T-Shirt
AFBOOSTED-XL	Extra large BOOSTED T-Shirt
AFBOOSTED-2XL	Double extra large BOOSTEDT-Shirt
AFBOOSTED-3XL	Triple extra large BOOSTED T-Shirt
AFBOOSTED-5XL	Super extra large BOOSTED T-Shirt

BOOSTED NITRO FUNNY CAR T-SHIRT

This black background t-shirt features a small Aeroflow nitro funny car logo on the front. With the Boosted black and red big show nitro funny car full print on the back. Made from high quality material and inks to reduce fade over time.

Part No	Size
AFBOOSTNFC-S	SMALL
AFBOOSTNFC-M	MEDIUM
AFBOOSTNFC-L	LARGE
AFBOOSTNFC-XL	EXTRA LARGE
AFBOOSTNFC-2XL	DOUBLE EXTRA LARGE
AFBOOSTNFC-3XL	TRIPLE EXTRA LARGE

AEROFLOW 2024 SHIRT

These high quality shirts feature logos on the front and full back print featuring Blown, injected, twin turbo engine with nitrous print.

Part No	Size
AFSHIRT24-S	Aeroflow 2024 Shirt SMALL
AFSHIRT24-L	Aeroflow 2024 Shirt LARGE
AFSHIRT24-M	Aeroflow 2024 Shirt MEDIUM
AFSHIRT24-XL	Aeroflow 2024 Shirt XL
AFSHIRT24-2XL	Aeroflow 2024 Shirt 2XL
AFSHIRT24-3XL	Aeroflow 2024 Shirt 3XL

AEROFLOW 2024 HOODIE

These high quality hoodies feature logos on the front and full back print featuring Blown, injected, twin turbo engine with nitrous print.

Part No	Size
AFHOOD24-S	Aeroflow 2024 Shirt SMALL
AFHOOD24-L	Aeroflow 2024 Shirt LARGE
AFHOOD24-M	Aeroflow 2024 Shirt MEDIUM
AFHOOD24-XL	Aeroflow 2024 Shirt XL
AFHOOD24-2XL	Aeroflow 2024 Shirt 2XL
AFHOOD24-3XL	Aeroflow 2024 Shirt 3XL

AEROFLOW 2024 LONG SLEEVE SHIRT

This high-quality black colour long sleeve shirt features a Aeroflow, Boosted, Bang Shift and X-Pro logo on the front. As well as a full back print featuring blown, injected, twin turbo engine with nitrous print. The long sleeve shirt is great for those weekend track days, burnouts and roll racing where a long sleeve is required for entry.

Part No	Size
AFLSSHIRT24-S	SMALL
AFLSSHIRT24-M	MEDIUM
AFLSSHIRT24-L	LARGE
AFLSSHIRT24-XL	EXTRA LARGE
AFLSSHIRT24-2XL	DOUBLE EXTRA LARGE
AFLSSHIRT24-3XL	TRIPLE EXTRA LARGE

BANG SHIFT T-SHIRT

This black colour background t-shirt features a small Bang Shift logo on the front and full back print with the large Bang Shift logo. Made from high quality material and inks to reduce fade over time.

Part No	Size
AFBSSHIRT-S	SMALL
AFBSSHIRT-M	MEDIUM
AFBSSHIRT-L	LARGE
AFBSSHIRT-XL	EXTRA LARGE
AFBSSHIRT-2XL	DOUBLE EXTRA LARGE
AFBSSHIRT-3XL	TRIPLE EXTRA LARGE

AEROFLOW NITRO FUNNY CAR T-SHIRT

This black background t-shirt features a small Aeroflow nitro funny car logo on the front. With the Aeroflow yellow and black big show nitro funny car full print on the back. Made from high quality material and inks to reduce fade over time.

Part No	Size
AFNFC24-S	SMALL
AFNFC24-M	MEDIUM
AFNFC24-L	LARGE
AFNFC24-XL	EXTRA LARGE
AFNFC24-2XL	DOUBLE EXTRA LARGE
AFNFC24-3XL	TRIPLE EXTRA LARGE

ROCKET NITRO FUNNY CAR T-SHIRT

This black background t-shirt features a small Aeroflow nitro funny car logo on the front. With the Rocket black and yellow big show nitro funny car full print on the back. Made from high quality material and inks to reduce fade over time.

Part No	Size
RTNFC24-S	SMALL
RTNFC24-M	MEDIUM
RTNFC24-L	LARGE
RTNFC24-XL	EXTRA LARGE
RTNFC24-2XL	DOUBLE EXTRA LARGE
RTNFC24-3XL	TRIPLE EXTRA LARGE

AEROFLOW NITRO FUNNY CAR HOODIE

This black background hood jumper features a small Aeroflow nitro funny car logo on the front. With the Aeroflow yellow and black big show nitro funny car full print on the back. Made from high quality material and inks to reduce fade over time.

Part No	Size
AFNFC24HOOD-S	SMALL
AFNFC24HOOD-M	MEDIUM
AFNFC24HOOD-L	LARGE
AFNFC24HOOD-XL	EXTRA LARGE
AFNFC24HOOD-2XL	DOUBLE EXTRA LARGE
AFNFC24HOOD-3XL	TRIPLE EXTRA LARGE

ROCKET NITRO FUNNY CAR HOODIE

This black background hood jumper features a small Aeroflow nitro funny car logo on the front. With the Rocket black and yellow big show nitro funny car full print on the back. Made from high quality material and inks to reduce fade over time.

Part No	Size
RTNFC24HOOD-S	SMALL
RTNFC24HOOD-M	MEDIUM
RTNFC24HOOD-L	LARGE
RTNFC24HOOD-XL	EXTRA LARGE
RTNFC24HOOD-2XL	DOUBLE EXTRA LARGE
RTNFC24HOOD-3XL	TRIPLE EXTRA LARGE

Back Print

ONE BAD KIWI ONFC SHIRT

The One Bad Kiwi Aeroflow Outlaw Nitro Funny Car Shirt features large back print with logo on the front and both sleeve logos.

Part No	Size
RTOBK-SMALL	Small One Bad Kiwi T-Shirt
RTOBK-MEDIUM	Medium One Bad Kiwi T-Shirt
RTOBK-LARGE	Large One Bad Kiwi T-Shirt
RTOBK-XL	Extra Large One Bad Kiwi T-Shirt
RTOBK-XXL	Double Extra Large One Bad Kiwi T-Shirt
RTOBK-XXXL	Triple Extra Large One Bad Kiwi T-Shirt

Back Print

THE TERMINATOR ONFC SHIRT

The Terminator Aeroflow Outlaw Nitro Funny Car Shirt features large back print with logo on the front and both sleeve logos.

Part No	Size
RTTERM-4T	Toddler Size 4 Terminator Shirt
RTTERM-5T	Toddler Size 5 Terminator Shirt
RTTERM-YS	Youth Small 4 Terminator Shirt
RTTERM-YM	Youth Medium 5 Terminator Shirt
RTTERM-SMALL	Small Terminator Shirt
RTTERM-MEDIUM	Medium Terminator Shirt
RTTERM-LARGE	Large Terminator Shirt
RTTERM-XL	Extra Large Terminator Shirt
RTTERM-XXL	Double Extra Large Terminator Shirt
RTTERM-XXXL	Triple Extra Large Terminator Shirt

Back Print

KING KONG ONFC SHIRT

The King Kong Aeroflow Outlaw Nitro Funny Car Shirt features large back print with logo on the front and both sleeve logos.

Part No	Size
RTKK-4T	Toddler Medium King Kong T-Shirt
RTKK-5T	Toddler Large King Kong T-Shirt
RTKK-YS	Youth Small King Kong T-Shirt
RTKK-YM	Youth Medium King Kong T-Shirt
RTKK-YL	Youth Large King Kong T-Shirt
RTKK-S	Small King Kong T-Shirt
RTKK-M	Medium King Kong T-Shirt
RTKK-L	Large King Kong T-Shirt
RTKK-XL	Extra King Kong T-Shirt
RTKK-XXL	Double Extra Large King Kong T-Shirt
RTKK-XXXL	Triple Extra Large King Kong T-Shirt

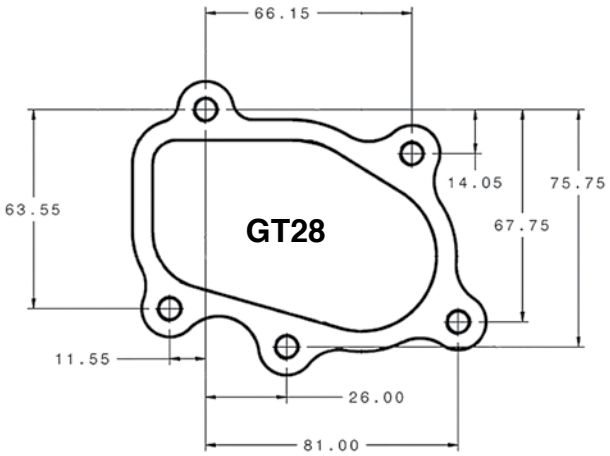
Back Print

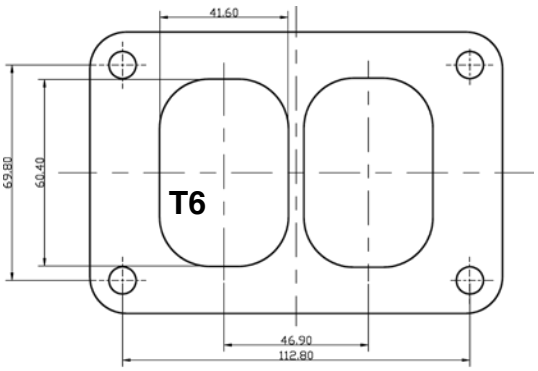
THE BANDIT ONFC SHIRT

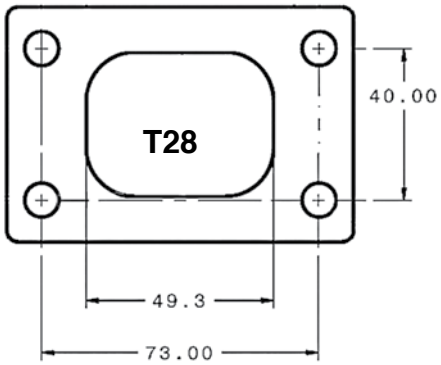
The Bandit Aeroflow Outlaw Nitro Funny Car Shirt features large back print with logo on the front and both sleeve logos.

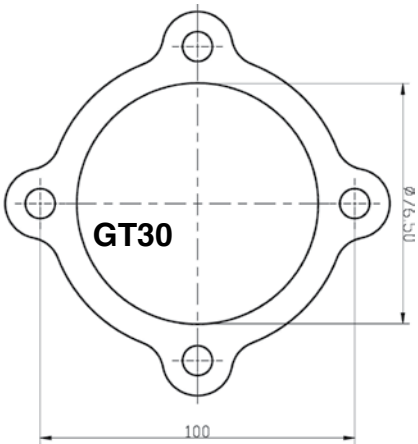
Part No	Size
RTBAN-YOUTH MED	Youth Medium The Bandit T-Shirt
RTBAN-YOUTH LARG	Youth Large The Bandit T-Shirt
RTBAN-S	Small The Bandit T-Shirt
RTBAN-M	Medium The Bandit T-Shirt
RTBAN-L	Large The Bandit T-Shirt
RTBAN-XL	Extra Large The Bandit T-Shirt
RTBAN-XXL	Double Extra Large The Bandit T-Shirt
RTBAN-XXXL	Triple Extra Large The Bandit T-Shirt

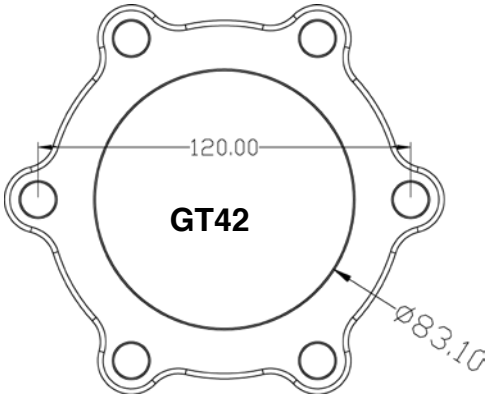
TURBO & EXHAUST FLANGE SPECIFICATIONS

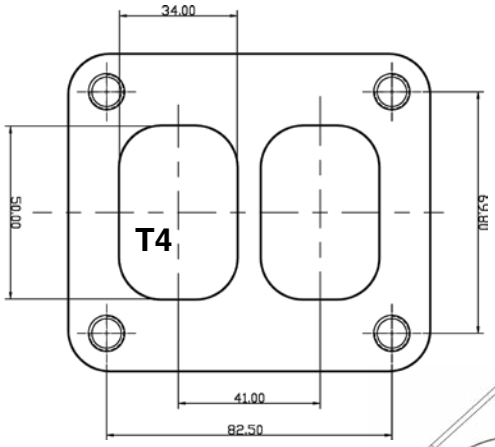


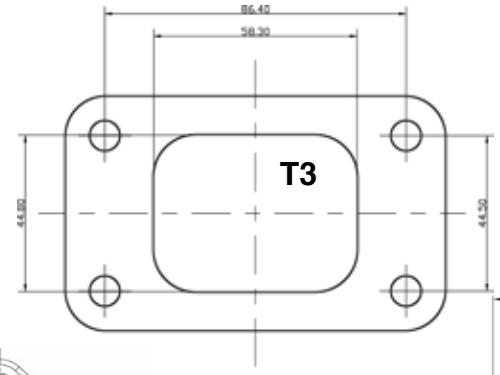


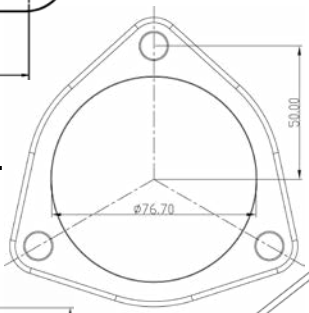




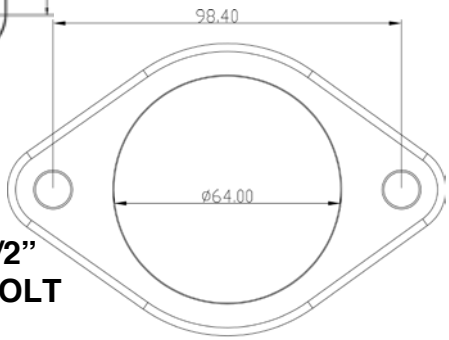




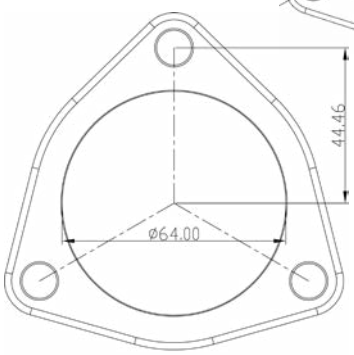




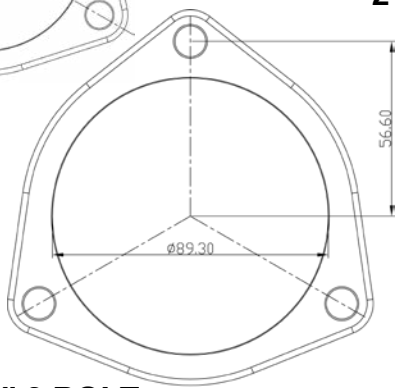
3" 3 BOLT



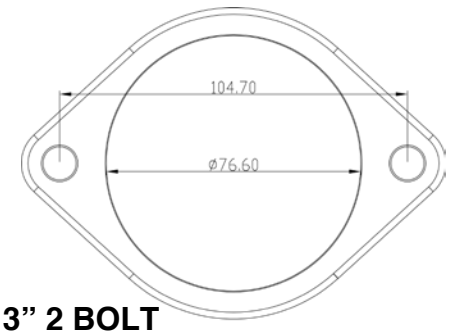
2-1/2"
2 BOLT



2-1/2" 3 BOLT

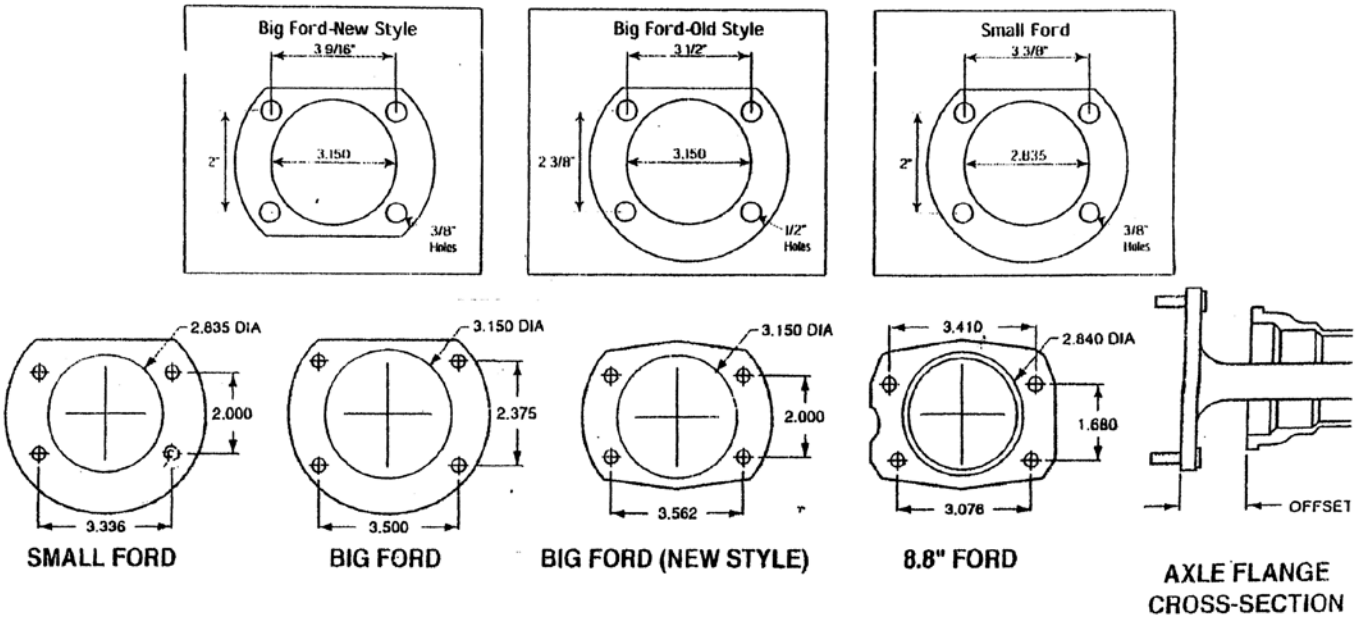


3-1/2" 3 BOLT

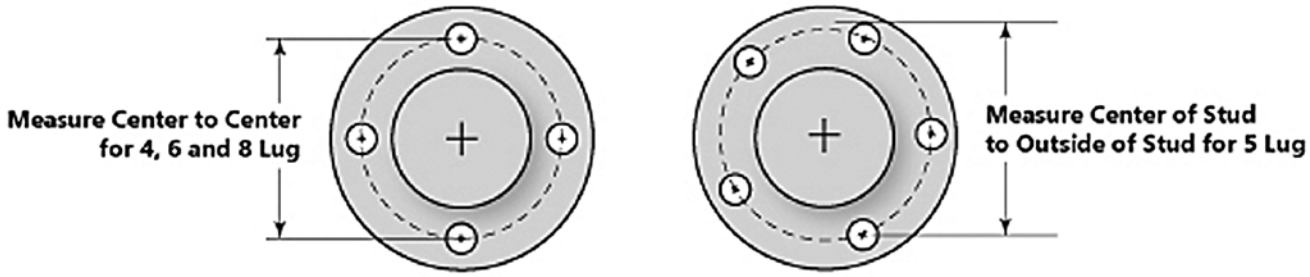


3" 2 BOLT

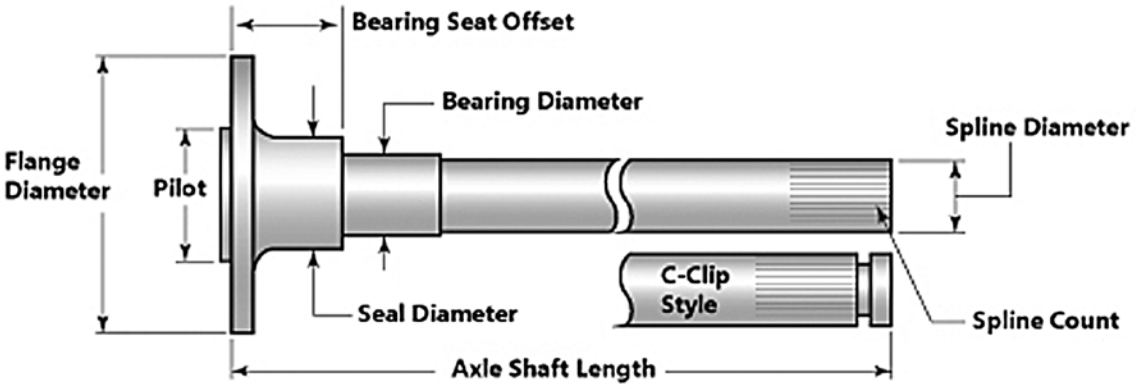
AXLE SPECIFICATIONS



Bolt Circle

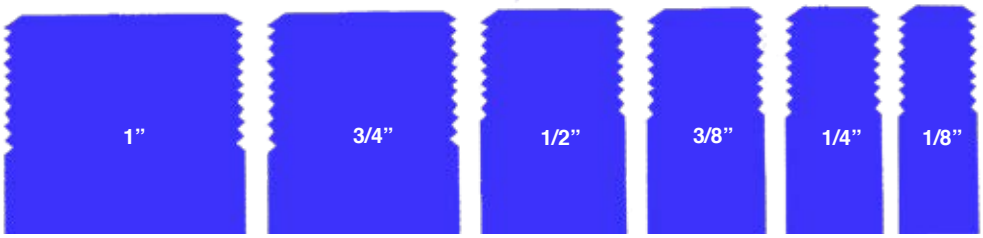


Semi-Float Rear Axle Shaft



MALE NPT IDENTIFICATION CHART

The line drawings below depict the actual sizes of the various common NPT thread sizes. If you are unsure as to what thread size you are using lay your fitting over the appropriate drawing to determine its size.



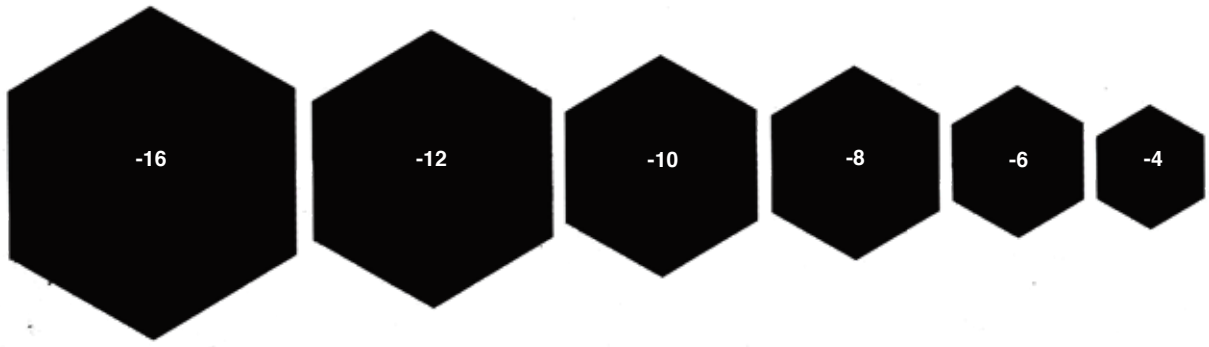
MALE AN/ORB ADAPTER IDENTIFICATION CHART

The line drawings below depict the actual sizes of the various common AN/ORB thread sizes. If you are unsure as to what size fitting you have lay your fitting over the appropriate drawing to determine its size.

NOTE: - AN and ORB thread are the same diameter. AN seals with the flare, ORB seals with an O-ring.

AN HEX OD IDENTIFICATION CHART

The line drawings below depict the actual sizes of the various common types of fittings, hose ends and adapters. The number is SAE spanner size equivalent.



NPT *(National Pipe Thread)*

Thread Size	Threads Per Inch	Closest AN Size
1/16”	27	3
1/8”	27	4
1/4”	18	6
3/8”	18	8
1/2”	14	10
3/4”	14	12
1”	11-1/2	16
1-1/4”	11-1/2	20
1-1/2”	11-1/2	24
2”	11-1/2	32

AN NUT

Hex Sizes	B Nut AN Side	S Nut Hose Side
-3	1/2”	1/2”
-4	9/16”	1/4”
-6	11/16”	19/64”
-8	7/8”	7/8”
-10	1”	1-1/16”
-12	1-1/4”	1-3/16”
-16	1-1/2”	1-7/16”
-20	1-13/16”	1-3/4”

AN THREAD

Thread Size	Thread Size SAE	Threads Per Inch	Max Torque ft/lbs
-3	3/8	24	8.75
-4	7/16	20	11.5
-5	1/2	20	14.3
-6	9/16	18	16.25
-7	5/8	18	19.5
-8	3/4	16	29
-10	7/8	14	35
-12	1-1/16	12	45
-16	1-5/16	12	70
-20	1-5/8	12	85

TORQUE VALUES FOR AN HOSE END FITTINGS

Dash Size	Aluminium Pound	Newton
-3	70 - 105	7.90 - 11.86
-4	100 - 140	11.29 - 15.81
-6	150 - 195	16.94 - 22.03
-8	270 - 350	30.50 - 39.54
-10	360 - 430	40.67 - 48.58
-12	460 - 550	51.97 - 62.14
-16	700 - 840	79.80 - 94.90
-20	850 - 1020	96.03 - 115.24

TORQUE VALUES FOR AN TUBE FITTINGS

Dash Size	Aluminium Pound	Newton
-3	30 - 45	3.39 - 5.08
-4	40 - 60	4.52 - 6.78
-6	75 - 115	8.47 - 12.99
-8	150 -225	16.95 - 25.42
-10	200 - 315	22.60 - 35.59
-12	300 - 450	33.90 - 50.84
-16	500 - 630	56.49 - 71.18
-20	600 - 810	33.90 - 50.84

TORQUE VALUES FOR AN ORB FITTINGS & ADAPTORS

Dash Size	Aluminium Pound	Newton
-3	28 - 32	3.16 - 3.62
-4	38 - 42	4.29 - 4.74
-6	70 - 80	7.91 - 9.04
-8	145 - 155	16.38 - 17.51
-10	190 - 210	21.47 - 23.73
-12	285 - 315	32.20 - 35.59
-16	475 - 525	53.67 - 59.32
-20	570 - 630	64.40 - 71.18

TEMPERATURE CONVERSION GUIDE

CELSIUS (ºC)	FAHRENHEIT (ºF)
225	437
220	428
215	419
210	410
205	401
200	392
195	383
190	374
185	365
180	356
175	347
170	338
165	329
160	320
155	311
150	302
145	293
140	284
135	275
130	266
125	257
120	248
115	239
110	230
105	221
100	212
95	203
90	194
85	185
80	176
75	167
70	158
65	149
60	140
55	131
50	122
45	113
40	104
35	95
30	86
25	77
20	68
15	59
10	50
5	41
0	32
-5	23
-10	14
-15	5
-20	-4
-25	-13
-30	-22
-35	-31
-40	-40

EXTEME RACE TRANSMISSION OIL HEAT RANGE

STANDARD TRANSMISSION OIL TEMP

BOILING POINT OF CAR WATER WITH15 PSI RADIATOR CAP

STANDARD ENGINE RUNING TEMP

FREEZING POINT OF WATER

ENGINE OIL HEAT RANGE

KRYPTALON
200 SERIES
250 SERIES
TEFLON

100 SERIES
450 SERIES
BRAIDED
RUBBER

500 SERIES
RUBBER HOSE
WITH CLAMPS

400 SERIES
RUBBER HOSE
WITH CLAMPS

Recomendations

For water and coolant you can use any of the hose ranges. Must use clamps on the 400 Series rubber hose. Replace hoses if engine temp rises over 100ºC (212ºF)

For engine oil minimum 100 or 450 series hose is recommended, 200 & 250 series are recommended for racing applications.

For Transmissions and power steering, 200 or 250 series teflon hose must be used.

FRACTION - DECIMALS - MILLIMETRES

FRA	DEC	MM
1/64	.0156	.396
1/32	.0312	.793
3/64	.0468	1.190
1/16	.0625	1.587
5/64	.0781	1.984
3/32	.0937	2.381
7/64	.1093	2.778
1/8	.125	3.175
9/64	.1406	3.571
5/32	.1562	3.968
11/64	.1718	4.365
3/16	.1875	4.762
13/64	.2031	5.159
7/32	.2187	5.556
15/64	.2343	5.953
1/4	.250	6.350
17/64	.2656	6.746
9/32	.2812	7.143
19/64	.2968	7.540
5/16	.3125	7.937
21/64	.3281	8.334
11/32	.3437	8.731
23/64	.3593	9.128
3/8	.375	9.525
25/64	.3906	9.921
13/32	.4062	10.318
27/64	.4218	10.715
7/16	.4375	11.112
29/64	.4531	11.509
15/32	.4687	11.906
31/64	.4843	12.303
1/2	.500	12.700
33/64	.51.56	13.096
17/32	.5312	13.493
35/64	.5468	13.890
9/16	.5625	14.287
37/64	.5781	14.684
19/32	.5937	15.081
39/64	.6093	15.478
5/8	.625	15.875
41/64	.6406	16.271
21/32	.6562	16.668
43/64	.6718	17.065
11/16	.6875	17.462
45/64	.7031	17.859
23/32	.7187	18.256
47/64	.7343	18.653
3/4	.750	19.050
49/64	.7656	19.446
25/32	.7812	19.843
51/64	.7968	20.240
13/16	.8125	20.637
53/64	.8281	21.034
27/32	.8437	21.431
55/64	.8593	21.828
7/8	.875	22.225
57/64	.8906	22.621
29/32	.9062	23.018
59/64	.9218	23.415
15/16	.9375	23.812
61/64	.9531	24.209
31/32	.9687	24.606
63/64	.9843	25.003
1	1.000	25.400

BSPT Thread Chart

Tape Size	BSPT	Threads per inch	Pitch dia (inches)	Core dia (inches)	Drill size (inches, wire & letters)	Drill size (mm)
1/16	BSPT	28	0.304	0.2583	(0.2520 inch)	6.4mm
1/8	BSPT	28	0.383	0.3372	(0.3307 inch)	8.4mm
1/4	BSPT	19	0.518	0.4506	(0.4409 inch)	11.2mm
3/8	BSPT	19	0.656	0.5886	(0.0507 inch)	14.75mm
1/2	BSPT	14	0.825	0.7336	(0.7185 inch)	18.25mm
3/4	BSPT	14	1.041	0.9496	(0.93350 inch)	23.75mm
1	BSPT	11	1.309	1.1926	(1.1811 inch)	30mm

IMPERIAL TO METRIC

Imperial equivalent to Metric						
inches	ins	x	25.4	=	millimetres	mm
feet	ft	x	0.3	=	metres	m
yards	yds	x	0.9	=	metres	m
miles	mi	x	1.6	=	kilometres	km
sq inch	in^2	x	6.5	=	sq centimetre	cm^2
sq feet	ft^2	x	0.09	=	sq metres	m^2
sq yard	yd^2	x	0.8	=	sq metres	m^2
cu.in	in^3	x	16	=	cu.centimetres	cm^3
cu.ft	ft^3	x	0.03	=	cu.metres	m^3
cu.yd	yd^3	x	0.08	=	cu.metres	m^3
(liq) quart	qt	x	0.9	=	litre	l
gallon	gal	x	0.004	=	cu.metres	m^3
(advp) ounce	oz	x	28.3	=	grams	g
(advp) pound	lb	x	0.45	=	kilogram	kg
horsepower	hp	x	0.75	=	kilowatt	kW
ft per second	ft/s	x	0.304	=	met.Per second	m/s
ounce-force	ozf	x	0.278	=	newtons	N
pound-force	lbf	x	4.448	=	newtons	N
foot pounds	ft.lb	x	1.355	=	newton-metres	N.m
foot pounds	ft.lb	x	1.355	=	joules	j
in.pounds	in.lb	x	0.112	=	newton-metres	N.m
lb per foot	lb/ft	x	14.59	=	newtons-metres	N.m
cycles per sec	cps	x	1	=	hertz	Hz
Brit therm unit	Btu	x	1055	=	joules	j

METRIC TO IMPERIAL

Metric equivalent to Imperial				
mm	x	0.04	=	ins
m	x	3.3	=	ft
m	x	1.1	=	yds
km	x	0.6	=	mi
cm^2	x	0.16	=	in^2
m^2	x	11	=	ft^2
m^2	x	1.2	=	yd^2
cm^3	x	0.06	=	in^3
m^3	x	35	=	ft^3
m^3	x	1.3	=	yd^3
l	x	1.05	=	qt
m^3	x	264.2	=	gal
g	x	0.035	=	oz
kW	x	1.34	=	lb
kg	x	2.2	=	hp
m/s	x	3.28	=	ft/s
N	x	3.597	=	ozf
N	x	0.224	=	lbf
N.m	x	0.737	=	ft.lb
j	x	0.737	=	ft.lb
N.m	x	8.85	=	in.lb
N.m	x	0.068	=	lb/ft
Hz	x	1	=	cps
j	x	0.0009	=	Btu

PRESSURE CONVERSION

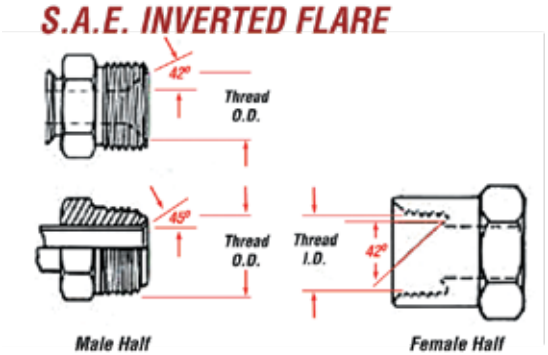
PSI	KPA	BAR
10	69	0.7
100	689	6.9
200	1379	13.8
300	2068	20.7
400	2758	27.6
600	4137	41.4
800	5516	55.2
1000	6895	68.9
1500	10342	103.4
2000	13790	137.9
3000	20684	206.8
4000	27579	275.8
5000	34474	344.7
6000	41369	413.7

BSPT Thread Chart

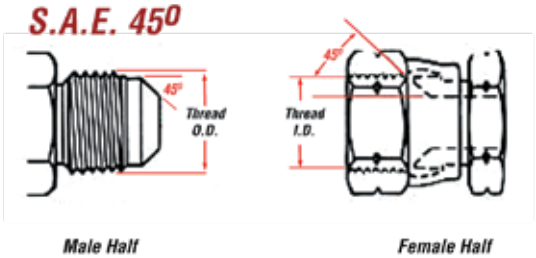
Tape Size	BSPT	Threads per inch	Drill size (mm)
1/8	BSPT	28	8.4mm
1/4	BSPT	19	11.2mm
3/8	BSPT	19	14.75mm
1/2	BSPT	14	18.25mm
5/8	BSPT	14	23.75mm
3/4	BSPT	14	23.75mm
7/8	BSPT	14	23.75mm
1	BSPT	11	30mm

COMMON THREAD CONNECTIONS

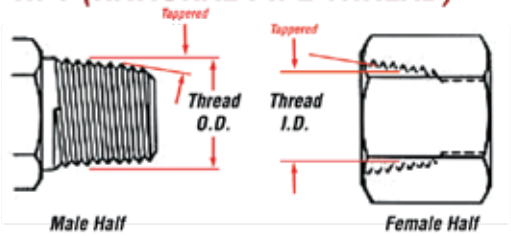
S.A.E. INVERTED FLARE



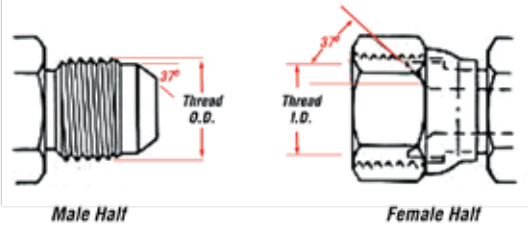
S.A.E. 45°



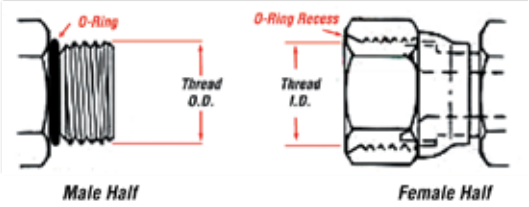
NPT (NATIONAL PIPE THREAD)



S.A.E. 37° (AN)



ORB (O-RING BOSS)



HOSE MAINTENANCE

Hose assemblies in operation should be inspected on a regular basis for leakage, corrosion, abrasion, kinking or any other signs of wear or possible damage. Worn and or damaged hose assemblies should be replaced immediately.

CLEANING

Clean out hose assemblies by using compressed air. Assemblies may be rinsed out with turpentine if the hose is compatible with oil. Otherwise, rinse with warm water being careful that the water does not exceed the maximum temperature rating of the hose.

INSPECTION

Inspect and examine the hose end assembly internally for cut or bulged tube, obstruction's and debris. For compression type fittings be sure that the socket nut to hex gap is sufficient (see hose end assembly videos if you are unclear). If the fitting is a swivel type, check swivel and drag as nuts should swivel freely. Check the lay line of the hose to be sure the assembly is not twisted. Cap the end of the assembly with plastic covers to keep them clean and free on dirt and debris for storage.

HYDROSTATIC PRESSURE TESTING

The hose end assembly should be hydrostatically tested at twice the recommended working pressure of the hose. Test pressure should be held for not more than 60 seconds and no less than 30 seconds. When test pressure is reached, visually inspect the hose assembly for any leaks or signs of weakness and any movement of the hose end in relation to the hose. If any one of these are a concern that is cause for rejection.
CAUTION
Testing should be conducted by appropriately trained personnel in an approved environment with barriers to protect the operator.

SERVICE LIFE FACTORS

Hose assemblies like other products, have a service life. The specific service life of a given hose assembly in a given application is dependent on many variable factors, including the following.

BEND RADIUS

Recommended bend radius is based on the maximum operating pressure with no flexing of the hose assembly. Safe operating pressure reduces when the bend radius is reduced below the recommended minimum. Flexing the hose to less than the minimum bend radius will shorten hose life.

VACUUM SERVICE

Increased negative pressures needed for -12 hoses and larger are suitable for a hose that has not suffered external damage, kinking or tight radius bends. If greater negative pressures are required for -12 and larger hose, the use of an internal coil support spring is needed.

OPERATING PRESSURE

Aeroflow performance products hose end assemblies are pressure rated for continuous operation at the maximum operating pressure specified for the hose. Typically, the operating pressure is 1/4 of the minimum burst pressure.

BURST PRESSURE

These are test values only and are valid to hose assemblies that have not been in the field and assembled for less than 4 weeks.

PRESSURE SURGES

A common issue in hydraulic systems is pressure surges which may exceed the maximum operating pressure of a hose and will shorten life and must be taken into consideration. A rapid rise in pressure will not be indicated on many common pressure gauges but can be measured using electronic gauges. In fluid systems where surges are severe choose a hose that has a higher operating pressure.

HIGH PRESSURE

High pressure fluid systems especially over 250PSI should be treated as hazardous and extra care taken when routing and securing lines to prevent whiplash in the event of a failure or crash. Adequately protected from external shock and mechanical or chemical damage.

AMBIENT TEMPERATURES

Extremely high or low ambient (outside of hose) temperatures will affect the hose cover, strength and structure of the hose, thus leading to a reduced hose life. Ambient Temperatures combined with internal fluid temperatures are a very important factor. Aeroflow Performance offers many heat insulation solutions. Please contact the Aeroflow tech department for recommendations.

OPERATING TEMPERATURES

Operating temperatures specified in our chart reflect that of typical heat ranges found in certain applications. High heat conditions may have a damaging effect on rubber hoses and cause degradation, also reduce the fitting retention. It is extremely import to choose the correct hose for the application. If heat is a concern, choose a PTFE lined hose or Hard Line that is suitable for the application. Continuous use of hose assemblies at or close to maximum temperature ratings will shorten life of your hose assembly.

CHEMICAL RESISTANCE

Always take into consideration the chemicals used to clean an engine bay and or undercarriage, remembering that the hose end and hose make up includes O-rings, anodising and the hose cover. Too harsh of a chemical can damage the function and appearance of the hose assembly and may reduce life.

IMPORTANT :

HOSE ASSEMBLY INSPECTION

Hose assemblies in operation should be inspected on a regular basis for leakage, corrosion, abrasion, kinking or any other signs of wear or possible damage. Worn and or damaged hose assemblies should be replaced immediately.

CAUTION ABOUT FUEL INJECTION

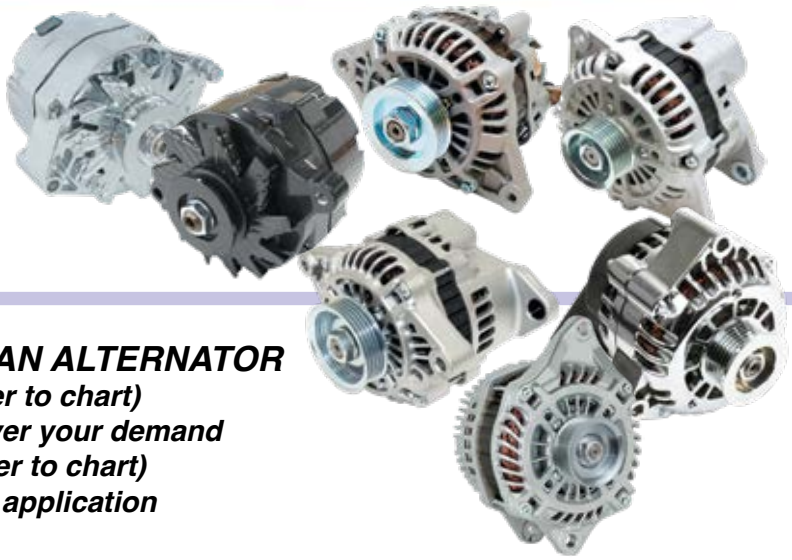
All hoses in the Aeroflow range are suitable for use with leaded and unleaded fuel. However, caution must be used in fuel injection systems that recirculate fuel. This causes fuel to oxidize which can attack the hose inner liner and reduce life of the hose assembly. To increase service life, keep the time of exposure to oxidised fuel to a minimum. Drain and flush the fuel system with fresh fuel.

CAUTION ABOUT METHANOL AND ETHANOL FUELS

All hoses in the Aeroflow range are suitable for use with methanol and ethanol fuel. However these fuels are extremely corrosive and will attack the fuel system if the system is not flushed and prepared for storage correctly. Methanol and Ethanol is also hygroscopic, meaning it will absorb water vapour directly from the atmosphere and contaminate the fuel system and shorten the working life of entire fuel system components. Fuel additives and stabilizers help but the best way is to flush and store with unleaded fuel.

AEROFLOW ALTERNATORS

Performance 1 wire self exciting alternator available from 100 up to 200 amp depending on model. For full range of Aeroflow alternators see page 266.



HOW TO CHOOSE AN ALTERNATOR

- Consider your total electrical demand (refer to chart)
- Select the correct alternator needed to cover your demand
- Add a charge wire to handle the Amps (refer to chart)
- Determine the correct pulley ratio for your application

STEP 1: Determine the AMP load

- Make a list using the chart as reference
- Total the AMP draw
- Select your Alternator

STEP 2: Select the Charge Wire

Amp Output + **Length of Wire** = **Gauge Size Needed**

	WIRE LENGTH		
AMPS	5' - 10'	11' - 19'	20' - 28'
30-70	10 - 8g	8 - 6g	6 - 4g
70-100	8 - 6g	6 - 4g	4 - 2g
100-150	6 - 4g	4 - 2g	2 - 0g
150-200	4 - 2g	2 - 0g	0 - 1/0g

#	Accessories	Ex. Amps	
1	CDI ignition	6 - 36	
2	HEI Ignition	6 - 10	
3	Electric Fuel Pump - each	7 -15 ea	
4	Eletcric Water Pump	12 - 25	
5	Electric Fans each	10 - 50 ea	
6	Headlights / Tail lights	10 - 20	
7	Brake Blowers each	8 -c 10 ea	
8	Driver cooling suit	15 - 30	
9	Data Recorder	2 - 10	
10	Trans Brake	12 - 20	
11	Nitrous Solenoid	5 - 30 ea	
12	Gauges	2 - 6	
13	On Board Radio	4 - 10	
14	Line Lock	4 - 8	
15	Delay Box	8 - 12	
16	Throttle Stop	5 - 15	
17	Intercooler Pump	10 - 20	
18	Other		
	TOTAL AMP DRAW		

STEP 1: Pulley Selection

It is important for reliable alternator operation to establish the correct pulley ratio for your specific needs. Typical circle track ratios can be as low as 1:1, drag racing 2:1 and street ratios 3:1. These typical ratios are only a starting point so make sure you consider your alternator pulley and match it to your specific application.

WARNING
MAX Alternator Shaft RPM
15,000 rpm Aeroflow Style

ALTERNATOR PULLEYS	
O.D.	Part
28"	181
4.0"	182
5.25"	183

Alternator RPM
Two belts, one driving intermediate accessory pulley ***Fig.A***
One belt drives all accessories ***Fig. B***

$$\text{Alternator RPM} = \frac{\text{Crank Pulley O.D.}}{\text{Alternator Pulley O.D.}} \times \text{Engine RPM (Tach)}$$

Alternator RPM
One belt, drives crankshaft and accessory pulley. Accessory changes O.D. and drives alternator ***Fig.C***

$$\text{Alternator RPM} = \frac{\text{Water Pump Pulley O.D.}}{\text{Alternator Pulley O.D.}} \times \text{Water Pump RPM}$$

$$\frac{\text{Crank Pulley O.D.}}{\text{Water Pump Pulley O.D.}} \times \text{Engine RPM (Tach)} = \text{Water Pump RPM}$$

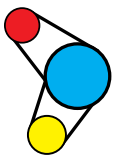


Fig.A

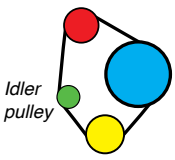


Fig.B

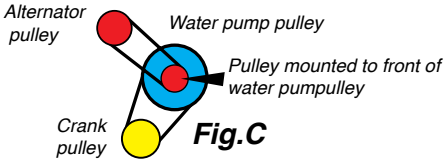


Fig.C

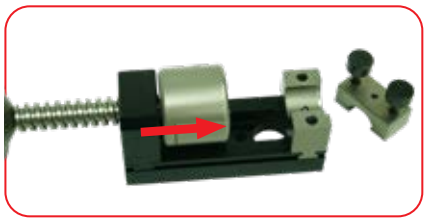
FITTING & HOSE INSTALLATION KIT *(-4 to -12)*

Aeroflow has designed this rotary vice to make the installation of 100 and 150 series taper AN fittings to Aeroflow hoses easy. The installation kit comes with everything you need to install hose to AN fittings quickly and without damage or marking to the fittings. Also, the kit quickly and easily transforms into a vice and comes in a handy carry case.

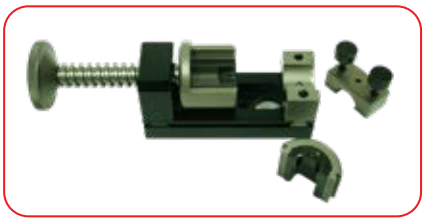
Part No	Description
AF98-2000	Hose Installation Kit

HOSE INSTALLATION KIT INSTRUCTIONS *(for -4 to -12 100 & 150 series Hose Ends)*

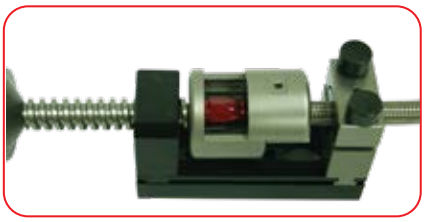
Until now a purpose-built tool for the connection of braided steel hose and fittings has been lacking from the automotive market. Installation was performed manually, something that was difficult, labour intensive and risked injury. Due to demands in the high performance and automotive industry, Aeroflow's purpose built Hose Installation Kit solves these problems.
Unlike other kits on the market, Aeroflow's Hose Installation Kit incorporates a flexible design making it easy to assemble as well as making the replacement of parts simple. Made of aluminium, steel and iron to prevent corrosion, Aeroflow's Hose Installation Kit is made to last. It also comes in a convenient carry case for easy transportation.



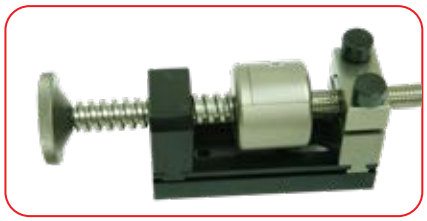
Release the hose clamp assembly by releasing the thumbscrews. Slide the socket nut holder open.



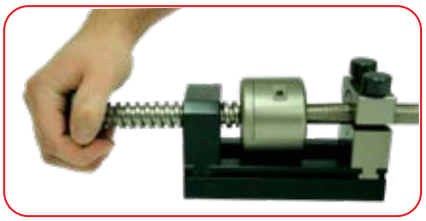
Slide the cover back and slide the socket nut insert into the tool and the hose clamp inserts into the holder.



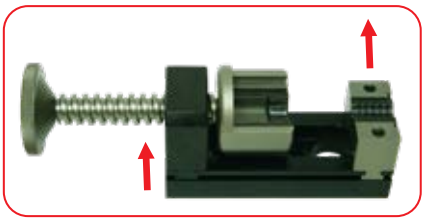
Place the socket nut into the tool holder and the hose into the hose clamp. Place the nut into the nut clamping mechanism and slide the cover closed.



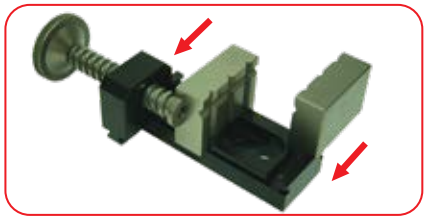
Place the stainless steel braided hose into the hose clamping mechanism and tighten the two screws to hold it in place.



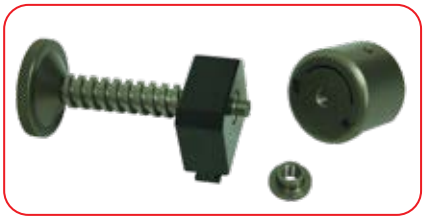
With the cover closed and the hose held in place begin rotating the wheel until it cannot rotate any further. Measure depth of nut to prevent overthreading.



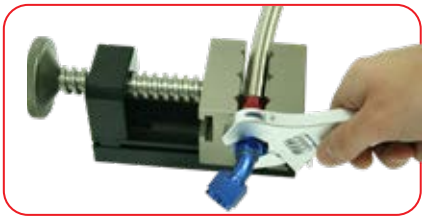
To transform the Aeroflow Hose Installation Kit from an installation tool to a vice simply slide the hose clamp and handwheel assembly off the base.



Unscrew the socket nut holder and screw on the vice adaptor.



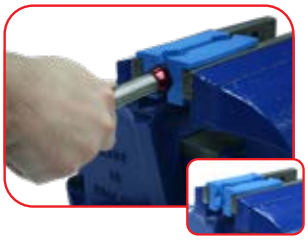
Slide the two vice-jaw pieces onto the base of the assembly. Slide the handwheel assembly out and slide back into the groove of the vice piece.



100 SERIES ASSEMBLY INSTRUCTIONS

Wrap masking or electrical tape tightly around the hose to prevent fraying and cut with hose cutters for best results.

Mark the hose with a felt pen to detect any movement while the assembly process is completed.



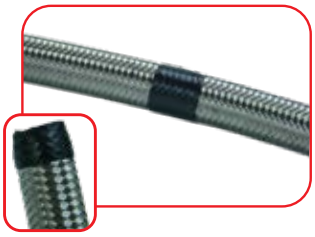
Place the socket in a vice, remove the tape from the hose and push it into the nut while twisting the hose. Aeroflow's soft jaw vice adapters (inset) are recommended to prevent damage to fittings.

Lubricate the threads on the hose and nipple with Aeroseal and place the nipple in a vice.

Holding the hose, push the socket nut onto the nipple thread.

Tighten the fitting until the socket has a gap of approximately 1.5mm. Check that the mark on the hose has not moved from the end of the socket nut.

200 SERIES ASSEMBLY INSTRUCTIONS



Using hose cutters cut the braided hose to the required length by wrapping masking or electrical tape around it to prevent fraying. Trim the hose of any stray braid to form a clean cut (inset).

Thread the socket through the hose with the threaded end of the socket towards the cut end and push it back.

Insert the olive between the braid and the Teflon® tube making sure none of the braid is trapped between the Teflon and the olive.

Push the olive into the braid using an olive tool or a hard surface ensuring the olive has been inserted square.

Push the hose back onto the nipple. Using Aeroseal, lubricate the nipple and start threading the socket onto the nipple threads tightening hard.

Place the socket in the vice to complete the tightening process. Ensure the gap between the nipple and the socket is no bigger than approximately 1mm.

Note: Teflon is a registered trademark of Du Pont

400 SERIES ASSEMBLY INSTRUCTIONS

Cut the hose square with a hose cutter or sharp knife.

Lubricate both the inside of the hose and the outside of the nipple using Aeroseal. Clamp the fitting into a vice.

Push the hose end into the barb until it fits snugly under the collar.

AEROFLOW
PERFORMANCE PRODUCTS

BOOSTED
TURBOCHARGER SYSTEMS by AEROFLOW

XPRO

AEROFLOW XR

Kryptalon

aeroflowperformance.com

AF-CATALOGUE