





## 9x Recipient : SEMA New Product Awards

TH

Aeromotive Inc. is a true high performance manufacturer specializing in fuel delivery and fuel delivery components. Combining three generations of racing experience with ground-breaking innovation and aerospace manufacturing standards, Aeromotive delivers performance and quality that is second to none.

*TEROMOTIVE* 

anniversary est. 1994

## 2018 SEMA MANUFACTURER OF THE YEAR

Aeromotive has created a line of fuel system products that have become the absolute pinnacle of performance fuel delivery.

Committed to Engineering the Next Generation of Fuel Delivery Solutions SEMA MANUFACTURER OF THE YEAR Aeromotive Inc. Presentation prototol, increasing president, methoding arriter and working a sections. Remainer 1, 2010 SPECIALTY EQUIVERY MARKET ASSOCIATION



02	New Products
06	Fuel Pumps
07	• A750
80	<ul> <li>Stealth 340 Series</li> </ul>
10	- Phantom Series
14	- Gen II Stealth Tanks
16	• A1000
18	<ul> <li>Eliminator</li> </ul>
20	ProSeries
21	<ul> <li>Brushless Gear Pumps</li> </ul>
22	<ul> <li>Carbureted T-Style Pumps</li> </ul>
24	Mechanical Pumps
24	• Spur Gear
26	• Gerotor
28	Diesel
30	Fuel Pressure Regulator
30	<ul> <li>Fuel Injection</li> </ul>
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<sup>2</sup>S

# **NEW PRODUCT**





Features Jet Siphon Technology To Pick Up Fuel From The Corner Of The Tank Or Saddle Bag

### Phantom 340 Apex Kit - #18704

EFI	Naturally Aspirated	Forced Induction		
GAS	725hp	595hp		
E85	505hp	415hp		
Phantom 450 Apex Kit - <b>#18705</b>				

EFI	Naturally Aspirated	Forced Induction
GAS	975hp	700hp
E85	660hp	485hp

## Jet Siphon Only Kit - **#18706**

See more information on page 12



# **BLADDER BAFFLES**

Optional Valves Eliminate Fuel Starvation Valves, Gasket in Extreme Applications. Phantom 200 & 340 includes 4 valves

Phantom 450 & Dual includes 5 valves Trifekta Phantom includes 10 valves



US Phantom Patent Nos. 8,783,287 9,567,954



# TRIFEKTa' PHANTOM SERIES

### Part Number #18311

- Triple 450lph Fuel Pumps

& Bladder

#18040

#18041

#18042

- Larger 6" Billet Cap : Drill 4.5" hole
- ORB-08 Outlet, Vent & Return Ports
- Three Sets of Electrical Terminals Main Pump : Auxiliary Pumps : Fuel Level Sending Unit

Naturally Aspirated			Forced Induction
GAS	EFI	3,300hp	2,400hp
GAS	Carb	3,900hp	2,850hp
FOF	EFI	2,250hp	1,650hp
E85	Carb	2,700hp	2,100hp

See more information on page 13



- Available for Popular Muscle Cars

### **UTILIZES OEM** FUEL OUTLET LOCATION







For more information and a complete list of applications, see page 14

FOX BODY340 Part Number #18638 | 1986 - 1997 Ford Mustang

Billet and stainless fuel pump hanger and high flow 340 Stealth pump assembly that provides a high-flow, high horsepower fuel pump installation for stock 86-97 Mustang fuel tanks, eliminating both fuel starvation and return aeration common to the factory Mustang hanger.

# **BILLET** FUEL CELL CAP

- 12 BOLT #18707 For Aeromotive Fuel Cells

- WELD-ON #18708 Custom Fuel Cells - 3.5" hole







## PLUG+PLAY NO ASSEMBLY REQUIRED





### MECHANICAL FUEL PUMP **BELT DRIVE BRACKET WITH DRIVE**

PASSENGER SIDE #11708

**DRIVER SIDE** #11707

See more information on page 26

# NEW PRODUCT

# BRUSHLESS FUEL PUMP SERIES

- HIGHER EFFICIENCY
- LOWER CURRENT DRAW
- LESS HEAT
- EXTENDED LIFE

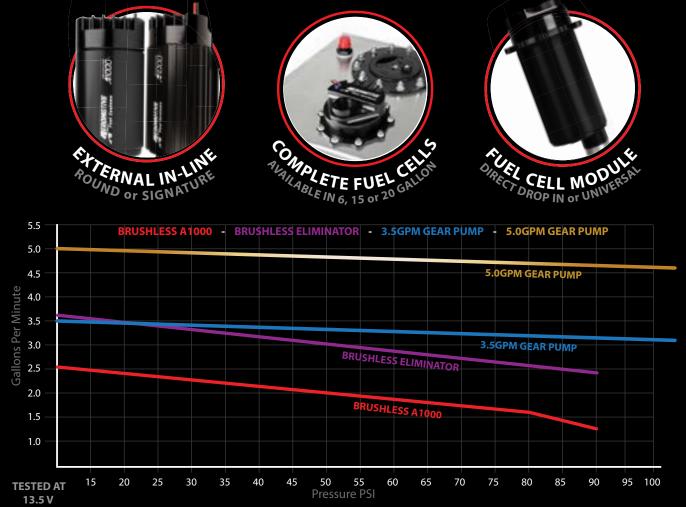
After years of research and development, Aeromotive created four new brushless pumps – the Brushless A1000, the Brushless Eliminator, the 3.5gpm and the 5.0gpm Gear Pumps. The company's new brushless technology creates less heat, draws less power and eliminates the potential for wear – ideal for dual purpose applications requiring a continuous duty fuel pump.

**NEW TRUE VARIABLE SPEED** - Aeromotive's line of brushless pumps are available with two different built-in controllers: The Standard Configuration of Aeromotive's Brushless Controllers, which provides continuous full-speed operation, and the New True Variable Speed Controller (TVS), which offers the advantage of pump speed control via a 0-5V analog DC input signal. The TVS controller capitalizes on our existing brushless technology by reducing fuel flow during low-demand, decreasing an already low current draw, and, therefore, minimizing the introduction of heat even further.

SIGNATURE

ROUND CLAMPS INCLUDED

Upgrade your existing Brushless pump with part #18047 True Variable Speed Controller. {AVAILABLE JULY 2019}



The Brushless A1000 and Eliminator feature the same legendary roller vane pumping mechanisms that have been trusted for decades, now simply offered with the latest in electric motor technology.

{ TRUE VARIABLE SPEED AVAILABLE JULY 2019 }

		.ess	TRUE VARIABLE SPEED		BRUSHLESS <b>minati</b>
<b>EXTER</b> ROUNE SIGNAT	)	STANDARD #11124 #11183	#11189	EXTE ROUN SIGNA	D <b>#11</b>
IN-TAN 10"DRC UNIVER	OP-IN	STANDARE #18023 #18368	#18043	IN-TA 10"DR UNIVE	OP-IN <b>#18</b>
FUEL ( 6 GAI 15 GA 20 GA	LLON LLON	STANDARE #18366 #18360 #18361	5 #18386 9 #18380	<b>FUEL</b> 6 GA 15 GA 20 GA	ALLON #18: ALLON #18:
GAS EFI CARB		IA 00hp 00hp	1,000hp 1,200hp	GAS EFI CARB	NA 1,900hp 2,300hp
E85 EFI CARB		IA Ohp 50hp	700hp 840hp	E85 EFI CARB	NA 1,330hp 1,610hp

The real highlight of this new series is the Brushless Gear Pumps. Aeromotive took what they learned from their mechanical spur gear pumps, and engineered it to work in a compact flow thru design. This creates a fuel pump that is able to move more fuel at pressures up to 150psi, without a significant drop in flow resulting in the highest flowing electric fuel pump in the aftermarket.

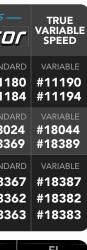
3.5	5 <b>G</b>		TRUE VARIABLE SPEED	5.		<b>PM</b> JMPS	TRUE VARIABLE SPEED
EXTER ROUNE SIGNAT	)	STANDAR #1118 #1118	1 #11191	EXTER ROUNI SIGNA	D # <b>1</b> *	NDARD 1182 1186	VARIABLE #11192 #11196
IN-TAN 10"DRC UNIVER	DP-IN	STANDAR #1802! #18374	5 #18045	IN-TAI 10"DRC UNIVER	OP-IN #18	NDARD 8026 8375	VARIABLE #18046 #18395
FUEL 0 6 GAL 15 GAL 20 GAL	LON	STANDAR #1837( #1837) #1837	6 #18396 0 #18390	FUEL 6 GA 15 GA 20 GA	LLON #18	NDARD 3377 3372 3373	VARIABLE #18397 #18392 #18393
GAS	N	IA	FI	GAS	NA		FI
EFI CARB	2,40	)0hp )0hp	1,800hp 2,000hp	EFI CARB	3,400hj 3,600hj		2,600hp 2,700hp
E85 EFI CARB	1,68	IA 80hp 20hp	Fl 1,260hp 1,400hp	E85 EFI CARB	NA 2,380hp 2,520hp		Fl 1,820hp 1,890hp

TRUE VARIABLE SPEED AVAILABLE JULY 2019 }

A WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.

# NEW PRODUCT

### COMPLETE FUEL CELL









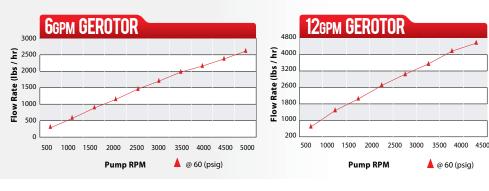


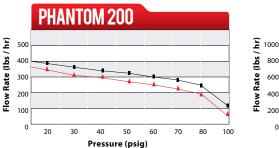


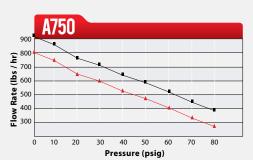
IN-TANK FUEL CELL MODULE

# **FLOW CURVES**

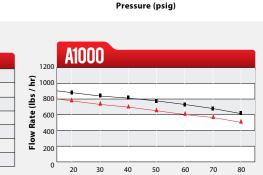
Performance, reliability, and durability are designed into every performance fuel pump that carries the AEROMOTIVE name. And, rest assured, EVERY pump is tested for flow at a prescribed pressure, current draw, and leakage. Once the pumps pass our test, then and only then do they get date-stamped and packaged, ready to guench the thirst of some of the hungriest beasts that roam our planet.











40 50 60

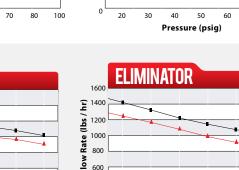
**STEALTH 340** 

20 30

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20 30

e



20

30

**آئ** 1000

800

600

12 Volts

**PHANTOM FLEX** 

13.5 Volts

🔺 @ 60 (psig)

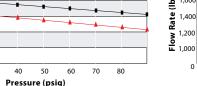
70 80 100

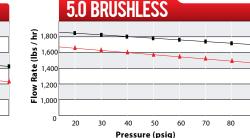
70

80

60







40 50

Pressure (psia)



# A750

Compact, guiet and durable, these billet, in-line pumps are ideal for low to medium HP applications. Perfect for street rods and muscle cars, fuel injected or carbureted.

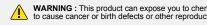
- ORB-08 inlet ports and ORB-06 outlet ports.
- EFI applications use regulator #13129 or #13109.
- Carb applications use regulator #13204 or #13304.
- Fully submersible for custom, in-tank placement.

### **BLACK #11103 RED #11106 PLATINUM #11156**



# **A750 SYSTEMS**

Include: Filters, regulator, port fittings, hose, hose-ends, wiring and installation hardware.

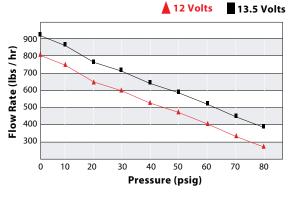


WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive har

Ę 1200

900

300



GAS	Naturally Aspirated	Forced Induction
Fuel Injected	800hp	600hp
Carbureted	1,000hp	800hp

E85	Naturally Aspirated	Forced Induction
Fuel Injected	560hp	420hp
Carbureted	700hp	560hp

CARB - 700 lbs/hr 8psi 13.5v

#17135 : EFI System with Black #11103 & #13109 Regulator #17136 : EFI System with Red #11106 & #13109 Regulator

# **STEALTH 325 #11565**



- Flows 325 lph @ 40 psi
- Internal check valve
- Quiet, durable and reliable turbine impeller
- Designed for in-tank use only
- Can be used in pulse width modulation

# **STEALTH 340**

The Aeromotive Stealth Fuel Pumps are high-output, in-tank, electric fuel pumps perfect for both fuel injected and carbureted applications. Not only do these pumps bolt into many existing hanger assemblies but they also serve as the basis for many Aeromotive Stealth products.

- Fully E85 compatible
- Multiple inlet configurations
- Includes universal filter sock & pigtail
- Designed for in-tank use only
- Can be used in Carbureted or EFI applications
- Whisper quiet operation
- Turbine pump mechanism increases durability and can be used in pulse width modulated applications

<ul> <li>up to 800hp - naturally as</li> <li>up to 700hp - forced air in</li> </ul>		MazdaSpeed3 07-12 MazdaSpeed6 06-07 MX5 2006-2013		
		Mitsubishi EVO X 08-14	4	
Acura RSX 02-06	#11565	Nissan R35 GTR 08-14	(x2	
Ford		Pontiac GTO 04-06		
F150/F250 97-04 F150 Harley-Davidson 02-03	#11565 #11565	Scion FR-S 2013+		
Focus RS 15 Turbo 09-10	#11565	Subaru		
Mustang 99-04	#11565	Legacy GT 05-09		
Mustang (exc. GT500) 05-10	#11565	WRX/STi 08-12		
Holden Commodore 07-13	#11565	BRZ 2013+		
Honda Civic 06-13	#11565	Toyota		
Honda Civic 01-05	#11565	Celica 2000-05		
	#11565	MR2 Spyder 2000-05		
Lotus Elise 2004+	#11565	Corolla 03-04		
Lotus Exige 2004+	#11565	Matrix 03-04		

Mazda

#11565 #11565 #11565

#11565

#11565

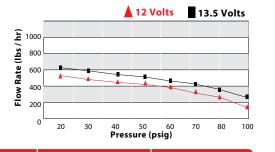
#11565

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#11565 #11565



GAS	Naturally Aspirated	Forced Induction
Fuel Injected	850hp	700hp
Carbureted	1.000hp	850hp

E85	Naturally Aspirated	Forced Induction
Fuel Injected	595hp	490hp
Carbureted	700hp	595hp



**Fuel Injected Engines** 

# **340 CELLS**

- Features (x1) ORB-08 outlet and (x1) AN-08 return Includes (x2) AN-08 vents with rollover valves
  15g and 20g include 0-90 Ohm fuel level sending unit Standard 12-bolt locking filler cap
- 6gal dimensions: 12"w x 12"l x 10"h • 15gal dimensions: 18"w x 20"l x 10"h • 20gal dimensions: 20"w x 24"l x 10"h

**6** GALLON #18659 15 GALLON #18664 20 GALLON #18665

PHANTOM **340 TANKS** 

# **STEALTH 340 APPLICATION** GUIDE

Acura Integra 94-01 #11542 #11541 NSX 91-2000 RSX 2002-current #11542 Chrysler/Dodge/Plymouth FWD 84-90 340 #11540 Stealth T/T 91-97 #11541 Eagle Talon 95-98 Turbo #11542 Eagle Talon90-94 AWD #11541 Eagle Talon 90-94 FWD #11542 Laser 95-98 Turbo AWD & FWD #11542 Laser 90-94 AWD Turbo #11541 Laser 90-94 FWD Turbo #11542 Ford Mustang 85-97 (except Cobra) #11540 Mustang Cobra 96-97 Probe GT 88-92 #11542 #11541 Probe GT 93-97 #11542 Crown Vic/Marauder 03-04 #11542 Lightning 99-00 (requires two) #11542 F150 97-98 #11542 #11542 F150 99-04

### **General Motors**

General Motors		84:4
Grand National/Regal 182-87	#11569	Mite
Camaro 5.0L & 5.7L 85-92	#11569	3000 Eclin
Corvette 5.0L & 5.7L 82-96	#11569	Eclip Eclip
GM Cars & Trucks 85-92	#11569	Eclip
305 (5.0L) & 350 (5.7L) 87-97	#11569	Gala
S10, S15, Sonoma, Blazer, Envoy 82-95	#11569	
Firebird 5.0L & 5.7L 85-92	#11569	*EVO
Fiero 2.8L 85-86	#11569	- Fac
Cyclone 91-92	#11569	be to
Typhoon 92-93	#11569	- No
Saturn SC,SL,SW 97-02	#11542	ba

MARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.

WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.



### Install a Stealth 340 inside virtually any tank **Universal In-Tank Fuel Delivery** see page 10

### **High Performance Classic Muscle Car Tanks** see page 14



### Weather Pack Plug

pigtail included					
Honda Accord 90-93 Accord 94-97 Accord 98-02 Civic 92-2000 CRX 89-91 Prelude 92-96 Prelude 97-01	#11541 #11542 #11542 #11542 #11541 #11541 #11542				
<b>Hyunda</b> i Tiburon 97-01	#11542				
<b>Mazda</b> Miata 94-97 Miata 99-05 MX6 88-92 MX6 93-97 Protégé 90-91 Protégé 95-98 RX7 86-88 RX7 89-92 RX7 93-95 323 86-91	#11542 #11542 #11542 #11542 #11542 #11541 #11541 #11541 #11541 #11541				
Mitsubishi 3000GT TT 91-97 Eclipse 95-98 Turbo Eclipse 90-94 AWD Eclipse 90-94 FWD Galant 85-90 *EVO 8/9 03-07 - Factory basket assemb be replaced before con to a 340 Stealth Pump - Note: If converting to f	nverting o.				

basket assembly MUST be modified

<b>Jeep</b> Wrangler 91-97 Wrangler 97-04 Cherokee 97-01 Grand Cherokee 97-98	#11542 #11542 #11542 #11542 #11542
Lexus GS300 93-2000 GS400 92-2000 SC300 92-2000 SC400 92-2000	#11542 #11542 #11542 #11542 #11542
Nissan D21 Pick Up 86-95 200SX 95-98 200SX SE-R 95-98 240SX 89-94 240SX 95-98 300ZX 90-96 NX1600 91-94 NX2000 91-94 NX2000 91-94 Sentra 91-94 Sentra 98-99 Sentra SE 98-99 Sentra SE 98-99 Sentra SE-R 91-94 Maxima 84-94 Maxima 1998 Altima 93-95 Altima 96-01	#11542 #11542 #11541 #11541 #11541 #11541 #11541 #11541 #11542 #11541 #11541 #11541 #11541 #11541 #11541
<b>Subaru</b> Impreza WRX 98-99 Impreza 02-06 Impreza WRX/STi 04-07	#11541 #11542 #11542
<b>Toyota</b> MR2 91-96 Supra 84-92 Supra 94-98 Supra Turbo 84-92 Supra Turbo 94-98 T100 93-98 Tacoma 95-01 Celica 1985-1989 Celica 90-93 Turbo AWD Celica 90-93 ST & GT Corolla 85-92	#11541 #11542 #11542 #11541 #11542 #11542 #11542 #11541 #11541 #11541



### PATENT NOS. 8,783,287 & 9,567,954



The hottest trend in hot rods and muscle cars today is late model EFI engine swaps and aftermarket EFI systems. It's no secret why; you can make ridiculous power and do it more affordably than ever. What makes these conversions so popular is the ample supply of parts and kits from the aftermarket. Until now, the fuel system has been a costly and time consuming upgrade.

Well...Aeromotive has completely changed the game again. The Phantom Fuel System is a complete kit that gives you everything you need to install a fuel pump and baffle/basket into almost ANY fuel tank. You get an in-tank pump capable of handling serious power even at EFI pressures, a black anodized hanger assembly, and an internal baffle to control fuel slosh and keep the fuel pump submerged. The best part: this entire system is modular. It can be cut to height to fit almost any tank including your stock tank, even tanks as shallow as 6" deep.

- Install an electric fuel pump in any tank Sump & baffle combat fuel slosh Billet top hat with o-ring boss ports - Whisper quiet operation
- Excess fuel returns to sump - Height is adjustable for perfect fit - Minimizes hot fuel handling issues - Options for almost any application



Drill 3.25in hole in the deepest spot of the tank



Cut foam 1in TALLER than tank depth



Cut hanger 1 in SHORTER than tank depth





Use installation ring to locate mount holes



Insert foam inside the tank



Install c-ring, pump, and tighten nuts



### All Kits Include:

- Billet Top Hat with ORB-06 ports
- Foam Baffle & Bladder
- Proprietary Sealing Gasket
- Installation Ring
- High Flow Pre-Pump Filter
- Billet C-Ring Mount
- Height Adjustable Mount 6-11' (12-20" extension kits available)

# PHANTOM 200

	Naturally Aspirated	Forced Induction		Naturally As		ally Aspirated	Forced Induction
EFI	600hp	450hp		GAS	EFI	850hp	700hp
Carb	750hp	600hp		GAS	Carb	1,000hp	850hp
					EFI	595hp	490hp
<b>12"- 20" Extension Kit</b> Phantom 200 & 340 - #18788				E85	Carb	700hp	595hp





Return Style - EFI OEM Rail (3/8" Quick Connect Return Style - EFI Dual Rail (Y-Block) Return Style - Carbureted Return Style - EFI Conversion/Throttle Body **Returnless - EFI Conversion/Throttle Body** 



Features an internal valve to set line pressure and eliminate the need for a return line.

**EFI Returnless Phantom #18329** - Features 340lph Fuel Pump - Line Pressure set to 60psi 60psi Valve Only #18703

WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.



### PHANTOM **340** 340LPH Fuel Pump - Part Number #18688-



### **COMPLETE SYSTEMS** These systems include the following:

- Phantom Fuel System Premium Wiring Kit
- Regulator & Gauge
- Fuel Filter
- Appropriate Fittings
- Filter Bracket

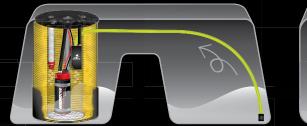
	Phantom 200	Phantom 340
ct)	#17167	#17166
	#17165	#17164
	#17255	#17254
	#17169	#17168
	#17171	#17170

**CARB Returnless Phantom #18201** - Features 325lph Fuel Pump - Line Pressure set to 15psi 15psi Valve Only #18702



The Apex Phantom utilizes jet siphon technology to provide a constant supply of fuel to the bladder, allowing the Phantom to thrive in extreme applications like road racing and rock crawling. Another benefit of the jet siphon technology: the Phantom can now be installed in late-model saddle-bag style gas tanks.

Features Jet Siphon Technology To Pick Up Fuel From The Corner Of The Tank Or Saddle Bag





## **Unique Patent Pending Design Constantly Maintains** Siphon Action Even When Air Is Introduced

Magnetic Tip Keeps Pickup In Desired Location



Phantom 340 Apex Kit - <b>#18704</b>					
EFI	Naturally Aspirated	Forced Induction			
GAS	725hp	595hp			
E85	505hp	415hp			

Phanto	om Fle	ex A	pex	Kit ·	- #1	870
	aturally	, Acni	ratod	Forc	od Inc	luction

		r ereca induction
GAS	975hp	700hp
E85	660hp	485hp

US Phantom Patent Nos. 8,783,287 9,567,954

Jet Siphon Only Kit - #18706

For Use In Fuel Injected Applications Only



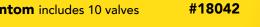




Starvation in Extreme Applications

Phantom 200 & 340 includes 4 valves Phantom Flex & Dual includes 5 valves Trifekta Phantom includes 10 valves

Valves, Gasket Valves & Gasket & Bladder #18040 #18020 #18041 #18021 #18022





	Natura	Forced Inducti	
GAS	EFI	1,100hp	800hp
GAS	Carb	1,300hp	950hp
FOF	EFI	750hp	550hp
E85	Carb	900hp	700hp



		Natur	Forced Induction			
	GAS	EFI	1,700hp	1,400hp		
	GAS	Carb	2,000hp	1,700hp		
	E85	EFI	1,190hp	980hp		
		Carb	1,400hp	1,190hp		
	12"- 20" Extension Kit #18709					



	Natur	Forced Inductio	
GAS	EFI	3,300hp	2,400hp
GAS	Carb	3,900hp	2,850hp
	EFI	2,250hp	1,650hp
E85	Carb	2,700hp	2,100hp

12

### WHILE THEY WERE BUSY IMITATING OUR DESIGN, WE WERE INNOVATING THE NEXT GENERATION



( ( C))





Convenient to plumb and mounts flush under your car

Combats Fuel Starvation: precisely controls fuel around the pump

		$\sim$	
APPLICATIONS	200lph	340LPH	1
64-68 Mustang	18197	18497	1
69-70 Mustang	18147	18447	
71-73 Mustang	18169	18469	
60-65 Comet/Falcon	18168 18199	18468 18499	
55-57 Chevy 62-65 Chevy II/Nova	18127	18427	
66-67 Chevy II/Nova	18131	18431	
68-69 Nova	18130	18430	
1970 Nova	18133	18433	
71-72 Nova	18132	18432	
73-74 Nova	18136	18436	
75-79 Nova 61-64 Impala	18137 18118	18437 18418	
65-66 Impala	18134	18434	
70-73 Camaro/Firebird	18128	18428	
67-68 Camaro/Firebird	18157	18457	0.
1969 Camaro/Firebird	18158	18458	r
67-68 Camaro/Firebird 1969 Camaro/Firebird 74-77 Camaro, 74-78 Firebird 78-81 Camaro, 79-81 Firebird 82-92 Camaro	18135	18435	
/8-81 Camaro, /9-81 Firebird	18138	18438	
82-92 Camaro	18171 18172	18471 18472	6
63-67 Corvette	18165	18465	
68-69 Corvette	18166	18466	
70-74 Corvette	18167	18467	Concentration
82-92 Camaro 93-97 Camaro 63-67 Corvette 68-69 Corvette 70-74 Corvette 64-67 Chevelle & Malibu	18117	18417	
68-69 Chevelle & Malibu	10104	18404	
70-72 Chevelle & Malibu, 70 Monte Carlo 71-72 Monte Carlo	) 18102 18108	18402 18408	
71-72 Monte Carlo 78-88 Monte Carlo/Malibu 64-67 Oldsmobile Cutlass 64-67 Buick Skylark	18108 18151	18451	
64-67 Oldsmobile Cutlass	18120	18420	
64-67 Buick Skylark	18106	18406	
64-67 Buick Skylark 68-69 Olds Cutlass & Buick Skylark 70-72 Cutlass, 70 Skylark 71-72 Skylark, GS & GS 455 81-88 Cutlass 2 Door	18101	18401	
70-72 Cutlass, 70 Skylark	18103	18403	
71-72 Skylark, GS & GS 455 81-88 Cutlass, 2 Door	18105	18405 18452	
68-70 GTO LeMans & Grand Prix	18122	18422	
68-70 GTO, LeMans & Grand Prix 71-72 GTO & LeMans 1964 Pontiac GTO	18107	18407	
		18419	-
65-67 Pontiac GTO & 66-67 LeMans	18121	18421-	
1965 Pontiac LeMans	18124	18424	
78-87 Buick Regal 73-81 Chevy <sup>1</sup> / <sub>2</sub> ton Truck (short wheel bas	18149 se) 18170	18449 18470	
64-65 Polara	18163	18463	-
66-67 GTX Charger	18164	18464	
66-67 GTX Charger 68-70 Road Runner/Satellite/70 Super Bird	d 18173	18473	
68-70 Charger	18159	18459	and the second se
1970 Road Runner	18160	18460	
68-69 Dart 70-74 Challenger	18161 18142	18461	Common and C
70-74 Chanenger 70-74 Barracuda	18143	18442 18443	
70-76 Dart/Duster	18144	18444	WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause
71-72 Charger Road Runner	18162	18462	chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.

## IT'S WHAT'S INSIDE THAT COUNTS

Everything you need for reliable fuel delivery mounted inside.

- Fuel pump, baffle and fuel level sending unit installed and plumbed to a billet end cap in the factory outlet location
- Available in 200lph or 340lph pumps
- Compatible with Carb or EFI applications

# 200LPH

	Naturally Aspirated	Forced Induction
EFI	600hp	450hp
Carb	750hp	600hp

# 340LPH

	Natur	Forced Induction	
GAS	EFI	850hp	700hp
GAS	Carb	1,000hp	850hp
	EFI	595hp	490hp
E85	Carb	700hp	595hp

Aeromotive's Patented Phantom Baffle System keeps the fuel pump submerged in fuel at all times.

\* US Phantom Patent Nos. 8,783,287 9,567,954



# PLUG+PLAY NO ASSEMBLY REQUIRED



Fuel Pump, Phantom, Fuel Level Sending Unit, and Fuel Level Float Completely Installed

# FAMILY OF PRODUCTS

GAS	Naturally Aspirated	Forced Induction
Fuel Injected	1,300hp	1,000hp
Carbureted	1,500hp	1,200hp
E85	Naturally Aspirated	Forced Induction
E00	Hatarany Aspiratea	i orecu maaction
Fuel Injected	910hp	700hp

# A1000 EXTERNAL

• ORB-10 inlet and outlet ports.

- For EFI applications use regulator #13101 or #13303
- For carb applications use regulator #13204 or #13304
- Fully submersible for custom, in-tank placement.
- Perfect for 'blow-through' carbureted engines up to 1200hp.
- Speed Pump Controller (#16306) recommended for EFI street applications.

### **PLATINUM #11151 RED #11101 MARINE #11108**

SYSTEMS Includes: Filters, regulator, port fittings, stainless steel braided hose, hose-ends, wiring and installation hardware

**BRUSHLESS A1000** 

### SIGNATURE #11183 VARIABLE SPEED #11193 { AVAILABLE JULY 2019 }



#17125 : EFI System with 11101 & 13101 Regulator

#17242 : Carb System, with 11101 & 13204 Regulator

EFI - 700lbs/hr 45psi 13.5v CARB - 700lbs/hr 8psi 13.5v

Pressure (psia)

50

40

EROMOTIVE

Fuel Systems

30

20

12 Volts 13.5 Volts

60

AIDDO

70

80

# A1000 FUEL CELLS

These aluminum Stealth fuel cells are available in 6, 15 or 20 gallon size and fitted with the legendary A1000 fuel pump. Unlike conventional fuel cells, the Stealth Cells feature innovative baffling inside and an in-tank fuel pump with pre-pump fuel filter. Whether it's drifting, the weekend autocross, or a date with the drag strip, these fuel cells perform unlike anything you've seen. In fact, the Aeromotive Stealth Fuel Cells are the OE fuel system for the Ford Cobra Jet Mustang, the Chevrolet COPO Camaro, and the Mopar Drag Pak Challenger. If they can fuel these record-setting factory hot rods and meet the strict standard of the Big 3, surely they can fuel your ride.

TRADITIONAL

6GAL #18666

15GAL #18660

**20**GAL #18661

1200

800

hr)

Rate 600 400

.

#11101

- Features (x1) ORB-10 outlet and (x1) AN-08 return
- Includes (x2) AN-08 vents with rollover valves
- 15 and 20 gallon include 0-90 Ohm
- fuel level sending unit
- Standard 12-bolt locking filler cap
- 6 gal dimensions: 12"w x 12"l x 10"h
- 15 gal dimensions: 18"w x 20"l x 10"h
- 20 gal dimensions: 20"w x 24"l x 10"h



#18381 #18361 **INTERNALLY BAFFLED** 

BRUSHLESS

#18366

#18360

{ AVAILABLE JULY 2019 }

VARIABLE SPEED

BRUSHLESS

#18386

#18380

Direct Drop-In For Any Aeromotive Fuel Cell, including Cobra Jet, COPO & Drag Pak Cells. Also available for custom built cells.

 PUMP ONLY - Replacement Module	#18010	{	AVAILABLE JULY 2019 }
DROP IN - For 10in Tall Fuel Cells	#18003	#18023	#18043
UNIVERSAL - Height Adjustable 10-16in	#18668	#18368	#18388
	TRADITIONAL	BRUSHLESS	VARIABLE SPEED BRUSHLESS

# **STEALTH PUMP MODULES**

- Features ORB outlet and return ports
- Incorporates factory jet siphon system and sending unit
- Includes an integrated 100 micron stainless steel pre-pump filter
- Utilizes the factory tank, o-ring, lock ring and mounting location
- Requires the use of a bypass-style regulator and return line. • Billet Speed Pump Controller (#16306)
- required for EFI street applications.

### All A1000 kits feature ORB-08 outlet and ORB-08 return ports

COBRA 2003-04	G
- Pump <b>#18679</b>	
- System & Wiring Kit <b>#17188</b>	
- System & Pump Speed Controller <b>#17189</b>	
<b>GT</b> 2005-09	G
- Pump <b>#18676</b>	
- System & Wiring Kit <b>#17302</b>	
- System & Pump Speed Controller #17303	



#18685 86 – 98.5 A1000 Fox Body Stealth Fuel Tank Assembly **#18690** 86 – 98.5 Fox Body Stealth Tank Only #17130 86 - 95 5.0L Mustang A1000 Stealth System

### A1000 CAMARO MODULE - PART NUMBER 18673

The Camaro Stealth Pump is a complete drop-in single fuel pump assembly for 2010 and later Camaros. This pump is available as a single A1000 or Eliminator that drops right into your factory tank, while still incorporating the factory jet siphon system. Now with a true return-style system in your Camaro, you can support the power you're making while retaining your factory fuel tank

### **ORB-08 outlet and ORB-08 return ports**

A1000 & Wiring Kit with LS3 #14115 Rails: #17192

A1000 & Pump Speed Controller with LS3 #14115 Rails: #17193

## **A1000 CORVETTE MODULE**

Part Number 18670

Finally, a solution to your Corvette's fuel system needs. Simple single pump system with no more complicated surge tanks. Aeromotive has engineered a patented, complete drop-in fuel pump available for C6 and late C5 Corvettes.



WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.

### Systems Include:

- In Tank Stealth Fuel Pump,
- Filter and Fuel Rails

### - ORB fittings

- Pump Speed Controller (#16306) or Wiring Kit (#16307)

T500 2007-12 Pump #18682 System & Wiring Kit **#17312** System & Pump Speed Controller #17313

**T** 2010-13 Pump #18694 System & Wiring Kit #17324 system & Pump Speed Controller #17325

### **Fox Body Mustang Tank**



**MUSTANG** 

## CAMARC 2010-2015

## 'E I 2003-2013

### A1000 & Wiring Kit

with LS2 #14114 Rails: **#17174** with LS2 #14114 Rails: **#17175** with LS3 #14115 Rails: #17176 with LS3 #14115 Rails: #17177 with LS7 #14142 Rails: #17178 with LS7 #14142 Rails: #17179

### A1000 & Speed Controller

with LS1 #14106 Rails: #17172 with LS1 #14106 Rails: #17173

# ELIMINATOR FAMILY OF PRODUCTS

GAS	Naturally Aspirated	Forced Induction
Fuel Injected	1,900hp	1,400hp
Carbureted	2,300hp	1,700hp
E85	Naturally Aspirated	Forced Induction
Fuel Injected	1,330hp	980hp

# **EXTERNAL**

- ORB-12 inlet port and ORB-10 outlet port
- EFI applications use regulator #13134 or #13305
- Carbureted applications use regulator #13212 or #13202
- Fully submersible for custom, in-tank placement
- Perfect for "blow-through" carbureted engines up to 1,700hp
- Speed Pump Controller (#16306) required for street applications

### **BLACK #11104 MARINE #11110**

SYSTEMS Includes: Filters, regulator, port fittings, stainless steel braided hose, hose-ends, wiring and installation hardware. #17126 : EFI System with 11104 & 13101 Regulator

### **NEW BRUSHLESS** ELIMINATOR

SIGNATURE #11183 VARIABLE SPEED #11193 { AVAILABLE JULY 2019 }

# **FUEL CELLS**

These aluminum Stealth fuel cells are available in 6, 15 or 20 gallon size and fitted with the legendary Eliminator fuel pump. Unlike conventional fuel cells, the Stealth Cells feature innovative baffling inside and an in-tank fuel pump with pre-pump fuel filter. Whether it's drifting, the weekend autocross, or a date with the drag strip, these fuel cells perform unlike anything you've seen. In fact, the Aeromotive Stealth Fuel Cells are the OE fuel system for the Ford Cobra Jet Mustang, the Chevrolet COPO Camaro, and the Mopar Drag Pak Challenger. If they can fuel these record-setting factory hot rods and meet the strict standard of the Big 3, surely they can fuel your ride.

- Features (x1) ORB-10 outlet and (x1) AN-08 return
- Includes (x2) AN-08 vents with rollover valves
- 15g and 20g include 0-90 Ohm
- fuel level sending unit

G

Elimnator

ß

- Standard 12-bolt locking filler cap
- 6g dimensions: 12"w x 12"l x 10"
- 15g dimensions: 18"w x 20"l x 10"
- 20g dimensions: 20"w x 24"l x 10"

	<b>6</b> GAL	#18667	#18368
1	15gal	#18662	#18362
י ז	<b>20</b> GAL	#18663	#18363

**FUEL CELL** 

TRADITIONAL

## INTERNALLY BAFFLED

Direct Drop-In For Any Aeromotive Fuel Cell, including Cobra Jet, COPO & Drag Pak Cells. Also available for custom built cells. MODULES

{ AVAILABLE JULY 2019 }

VARIABLE SPEED

BRUSHLESS

#18387

#18382

#18383

CARB - 1300 lbs/br 8psi 13.5v

Pressure (psig)

50

60

40

Fuel Systems

ROUND

#11124

VARIABLE SPEED

#11189

{ AVAILABLE JULY 2019 }

12 Volts 13.5 Volts

70

Eliminator

80

EFI - 1000lbs/hr 45psi 13.5v

20

30

1600

800

600

400

200

hr) 1400

te (lbs / 1000

Rat

Flow

#11104

	PUMP ONLY - Replacement Module	#18011		{ AVAILABLE JULY 2019
1	DROP IN -10" Tall Fuel Cells	#18004	#18024	#18044
	UNIVERSAL - Height Adjustable 10-16"	#18669	#18369	#18389
s <sup>0</sup>		TRADITIONAL	BRUSHLESS	VARIABLE SPEED BRUSHLESS

BRUSHLESS

# ELIMINATOR STEALTH PUMP MODULES

- Features ORB outlet and return ports
- Incorporates factory jet siphon system and sending unit
- Includes an integrated 100 micron stainless steel pre-pump filter
- Utilizes the factory tank, o-ring, lock ring and mounting location
- Requires the use of a bypass-style regulator and return line.
- Billet Speed Pump Controller (#16306) required for EFI street applications.

### All Eliminator kits feature ORB-08 outlet and ORB-08 return ports

<b>COBRA</b> 2003-04	<b>GT50</b>
- Pump # <b>18680</b>	- Pur
- System & Wiring Kit # <b>17190</b>	- Sys
- System & Pump Speed Controller # <b>17191</b>	- Sys
<b>GT</b> 2005-09	<b>GT</b> 20
- Pump <b>#18677</b>	- Pur
- System & Wiring Kit <b>#17326</b>	- Sys
- System & Pump Speed Controller <b>#17327</b>	- Sys



# Fox Body Mustang Tank

### **ELIMINATOR CAMARO MODULE - PART NUMBER 18674**

The Camaro Stealth Pump is a complete drop-in single fuel pump assembly for 2010 and later Camaros. This pump is available as a single A1000 or Eliminator that drops right into your factory tank, while still incorporating the factory jet siphon system. Now with a true return-style system in your Camaro, you can support the power you're making while retaining your factory fuel tank

### **ORB-08 outlet and ORB-08 return ports**

**Eliminator & Wiring Kit** with LS3 #14115 Rails: #17194

Eliminator & Pump Speed Controller with LS3 #14115 Rails: #17195

### **ELIMINATOR CORVETTE MODULE** Part Number 18671

Finally, a solution to your Corvette's fuel system needs. Simple single pump system with no more complicated surge tanks. Aeromotive has engineered a patented, complete drop-in fuel pump available for C6 and late C5 Corvettes.

WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.

### **Systems Include:**

- In Tank Stealth Fuel Pump,
- Filter and Fuel Rails
- **ORB** fittings
- Pump Speed Controller (#16306) or Wiring Kit (#16307)

# **MUSTANG**

**00** 2007-12 mp #**18683** stem & Wiring Kit #**17336** em & Pump Speed Controller #17337

010-13 mp **#18695** tem & Wiring Kit **#17348** tem & Pump Speed Controller #17349

#18686 86 – 98.5 Eliminator Fox Body Stealth Fuel Tank Assembly **#18690** 86 – 98.5 Fox Body Stealth Tank Only #17131 86 - 95 5.0L Mustang Eliminator Stealth System



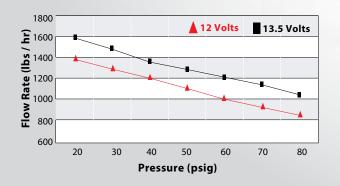
## CORVETTE 2003-2013

Eliminator & Wiring Kit: with LS1 #14106 Rails: #17180 with LS2 #14114 Rails: **#17182** with LS3 #14115 Rails: #17184 with LS7 #14142 Rails: #17186

**Eliminator & Speed Controller:** with LS1 #14106 Rails: #17181 with LS2 #14114 Rails: #17183 with LS3 #14115 Rails: #17185 with LS7 #14142 Rails: #17187

# **PRO-SERIES**

Designed for serious horsepower, its hard to find a more powerful, higher flowing, in-line fuel pump anywhere. Engineered for high-horsepower racing engines, this beautiful pump features our innovative 'dual chamber' pump design.





GAS	Naturally Aspirated	Forced Induction
Fuel Injected	2,200hp	1,700hp
Carbureted	2,600hp	2,000hp

E85	Naturally Aspirated	Forced Induction
Fuel Injected	1,540hp	1,190hp
Carbureted	1,820hp	1,400hp

EFI - 1200lbs/hr 45psi 13.5v CARB - 1500lbs/hr 8psi 13.5v

# **EXTERNAL**

- ORB-12 inlet and outlet ports
- New Black Hard Coat Anodized finish
- Includes two ORB-12 to AN-12 fittings
- Perfect for "blow-through" carbureted engines up to 2,000hp
- Fully submersible for custom, in-tank placement
- Speed Pump Controller (#16306) required for limited street driving
- EFI applications use regulator #13110 or #13134
- Carb applications use regulator #13212 or #13202

# FUEL CELL

- Features (x1) ORB-10 outlet and (x1) AN-08 return
- Includes (x2) AN-08 vents with rollover valve
- Standard 12-bolt locking filler cap • Dimensions: 12"w x 12"l x 10"h
  - **6 GALLON** #18645

FUEL CELL **MODULES** 







Engineered from the ground up to be capable of today's extreme flow demands, while also sustaining that flow at high pressures.

- Extended Life
- Higher Efficiency
- Lower Current Draw
- Less Heat

7	GAS	Naturally Aspirated	Forced Induction	7	GAS	Naturally Aspirated	Forced Induction
	Fuel Injected	2,400hp	1,800hp		Fuel Injected	3,400hp	2,600hp
	Carbureted	2,600hp	2,000hp		Carbureted	3,600hp	2,700hp
ñí	E85	Naturally Aspirated	<b>Forced Induction</b>	n n	E85	Naturally Aspirated	<b>Forced Induction</b>
	Fuel Injected	1,680hp	1,260hp		Fuel Injected	2,380hp	1,820hp
J	Carbureted	1,820hp	1,400hp	U U	Carbureted	2,520hp	1,890hp

BRUSHLESS

5.0 4.5

4.0

3.5

30

- ORB-12 inlet and ORB-10 outlet ports
- Extended service life in methanol and ethanol
- New integral spur-gear pumping mechanism
- 90 psi continuous operating pressure and up to
- 150 psi peak pressure, base plus boost
- Integral, external brushless controller for clean installation, cooler fuel and enhanced reliability

	3.5	GPM	5.0	G
CONFIGURATION	STANDARD	VARIABLE	STANDARD	V
ROUND	#11181	#11191	#11182	#
SIGNATURE	#11185	#11194	#11186	#
	{ TRUE V	ARIABLE SPEEI	D AVAILABLE JU	JLY

• Features (x1) ORB-10 outlet and (x1) AN-08 return

- Includes (x2) AN-08 vents with rollover valves
- 15g and 20g include 0-90 Ohm fuel level sending unit Standard 12-bolt locking filler cap
- Dimension : • 6 gal : 12"w x 12"l x 10"h • 15 gal : 18"w x 20"l x 10"h • 20 gal : 20″w x 24″l x 10″h

UNI

ADJL

DRC

FIXED

For A

3.5GPM 6 GAL #18376 **15** GAL #18370 **20** GAL #18371

	{ TRUE \	ARIABLE SPE	
	3.5	GPM	5.
VERSAL	#18374	#18394	#183
STABLE 10-16"	STANDARD	VARIABLE	STAND
DP-IN	#18025	#18045	#180
10" MODULE	STANDARD	VARIABLE	STAND
ny Aeromotive Fu	el Cell, includi	ng Cobra Jet	, COPO &

A WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.

R	P	PL	J			F		S					
										Tested	at 13.	5 Volts	
				5.(	)GPM (	GEAR P	UMP						
				3.5	GPM G	EAR PI	JMP						
15	20 25	30	35 4	0 45		55 60 ure PSI	65	70 7	5 80	85	90	95 10	00

# **EXTERNAL**





{ TRUE VARIABLE SPEED AVAILABLE JULY 2019 }

#18396 #18390 #18391

5.0GPM #18397 #18377 #18372 #18392 #18373 #18393

### BLE JULY 2019 }

Ogpm 375 #18395 VARIARI

)26 #18046 Drag Pak C<u>ells</u>

**FUEL CELL MODULES** 

MOTIVE

5.00000



# **HIGH OUTPUT**

This pump is ideal for carbureted power plants that are capable of handling 7 psi, without using a separate fuel pressure regulator. The H/O Fuel Pump is designed for engines making 200-600hp and is ideal for street cars and mild race cars alike. Similar to our SS Fuel Pump (#11203), but internally regulated to 7 psi.

### <sup>3</sup>/8" NPT #11203 **ORB-08 #11219**

stainless steel vanes, and heat-treated steel top and bottom plates for durability

Durable billet construction

- Fuel flow exceeds 90 GPH at 5 psi and draws less than 5 amps
- Internally regulated to 7 psi, eliminating the need for a separate regulator on most carbs • Rated for continuous duty, the pumping mechanism features a composite rotor,

**#17245 :** H/O Carbureted Pump System (#11209) filters, plumbing, wiring and installation kit

# SSSERIES

This SS Series carbureted fuel pump allows you to step up your performance by maintaining optimal line pressure and delivering high volume. The Street/Strip Pump was engineered for 200-750hp carbureted engines making this a perfect choice for a daily driver, street rod or demanding ET-bracket race car.

# ORB-08 #11213 3/8" NPT #11203

- Fuel flow exceeds 140 GPH at 13.5 volts. Supports 200-500hp
- Perfect for use with either a Bypass Regulator (#13301) or
- one of our Carbureted Adjustable Regulators. (#13201, #13205)
- Pump provides 14 psi of fuel pressure perfect for cars that leave hard
- Pumping mechanism features our proprietary composite rotor, stainless steel vanes and precision ground, heat treated steel plates
- Ideal for dedicated nitrous delivery
- E85 and Alcohol compatible
- Low current draw. (under 5 amps)

**#17201 : SS Complete System** #11203 Fuel Pump and #13201 Regulator

The following systems include filters, plumbing, wiring and installation kit.

**#17122** SS Pump Kit (#11203) **#17246** SS Pump (#11203) & Regulator (#13205) #17247 SS Pump (#11213) & Regulator (#13201)

# A2000 #11202

From Stock Eliminator to Pro Mod, the Aeromotive A2000 has proven to be the most versatile "big" carbureted fuel pump on the planet. The A2000 flows enough fuel to support the world's quickest nitrous Pro Mods on gasoline. It is the industry's only fuel pump that uses a true diaphragm controlled adjustable bypass valve, integral to the pump. This design dampens pressure spikes, which delivers smoother, more controlled flow and pressure, and ensures more consistent E.T.s and win lights.

- High torque, low RPM motor design delivers 350 GPH free flow at less
- current draw than any other pump in its class
- Supports up to 2,500hp gasoline, and up to 1,500hp methanol
- Adjustable diaphragm bypass valve outperforms ineffective poppet designs, which minimizes flow loss and pressure fluctuation to the regulator and carburetor
- ORB-10 inlet and outlet ports with ORB-08 return and 1/8" NPT gauge port
- Proprietary seal design eliminates leakage
- Multiple bolt patterns on the bottom of the pump body fit many mounting options
- Ethanol, Methanol compatible

#17202 A2000 Pump Kit (#11202) filters, plumbing, wiring and installation kit

#17203 : A2000 System (single Carb) #11202 Fuel Pump and #13201 Regulator #17204 : A2000 System (dual Carb) #11202 Fuel Pump and #13203 Regulator

WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.



Compact, High Flow

**100-micron Stainless Steel Pre-Filter** 

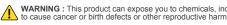
# EXTREME CARBURETED DRAG PUMP

The A3000 Fuel Pump is an upgrade of one of the winningest fuel pumps in drag racing: the popular A2000 Fuel Pump. The A3000 shares the same basic design and function as its predecessor, but boasts greater efficiency, less weight, and over 1 GPM more flow at pressure and never-before-seen modular features and mounting options, like a removable and indexable fuel filter and true diaphragm-controlled bypass regulator.

- Supports up to 3,000hp on gasoline, and up to 2,000hp on methanol
- True diaphragm controlled bypass regulator integrated into the pump, for 14-28 psi line pressure
- Regulator provides smoother and more controlled flow and pressure as well as dampens pressure spikes
- The new A3000 design allows for the regulator and integrated filter to be clocked in 45° increments
- Regulator can be removed and run as a true bypass regulator
- Regulator's bolt pattern matches up to the Aeromotive Stackable Regulators (#13217) allowing the best in pressure control and nitrous fuel system solutions
- 15% more flow across the entire pressure range (vs. the A2000)
- New light weight design (5.1 lbs total)
- ORB-12 inlet and ORB-10 outlet
- Alcohol/Methanol/E85 compatible







# **A3000**

15% more flow across the entire pressure range 6.8 gpm @ 5 psi / 13.5V

(Over 400 gph) 7.8 gpm @ 5 psi / 16V

(Over 460 gph)

Best Pressure Control of any fuel pump in its class.

Line Pressure Adjustable from 12-28 psi Preset at 18 psi

**Modular Design** Separate or Rotate **Components for Optimal** Mounting Clearance



# **SPUR GEAR**

EXTREME CUSTOM PUMPS

# Flow Ratings from 16 GPM to 32 GPM

- Variety of hose attachments
- Complete line of distribution blocks and shut off valves
- Mount with 3 or 4 bolt flange or V-band
- NHRA Certifiable

The Aeromotive Spur Gear pump is the largest gear pump in the Aeromotive family. This pump features a contoured and coated body, thrust plates, & gear sets to reduce cavitation and increase longevity. From Nostalgia Funny Car to countless Pro Mod cars, this new spur gear pump has undergone extreme testing. These relationships as well as serious research and development ensure the utmost performance and reliability under the harshest environments. Built to the strictest of standards, these pumps are sure to live up to everything you expect from Aeromotive products. Available in a complete range of flow ratings, and NHRA certifiable options.

The Aeromotive Spur Gear line offers an assortment of inlet and outlet attachments, as well as three different sized distribution blocks to ensure proper plumbing and configuration. Mount with either a 3 or 4 bolt flange or a V-band adapter.

# WF Dſ



### **Custom Made Pumps**

Gallons Per Minute	Shaft	Fuel	Part #
16	.375	Gas/Alcohol	#11134
16	.375	Nitro	#11934
16.75	.375	Gas/Alcohol	#11152
17	.375	Gas/Alcohol	#11172
18	.375	Gas/Alcohol	#11148
19.5	.375	Gas/Alcohol	#11130
19.5	.375	Nitro	#11930
21.5	.375	Gas/Alcohol	#11132
21.5	.375	Nitro	#11932
25	.375	Gas/Alcohol	#11138
25	.375	Nitro	#11938
32	.375	Gas/Alcohol	#11143
32	.375	Nitro	#11943

## Certifiable

NHRA Nostalgia Dragster					
20gpm	.375 shaft #11937				
NHRA Nitro Nostalgia Funny Car					
21gpm	.375 shaft	#11936			

# **Pre-Certified**

NHRA Nostalgia Dragster					
20gpm	.375 shaft #11941				
NHRA Nitro Nostalgia Funny Car					
21gpm	.375 shaft	#11940			

\* Also Available in 7/16" Hex Shaft \*\* Also Available in Steel Bodies



**AN-20 Flare** #11732



### 1.25 Hose #11730 1.50 Hose #11731 1.75 Hose #11749 2.00 Hose #11750



AN-08 Port #11751 AN-10 Port #11733 AN-12 Port #11734 AN-16 Port #11752

## **Distribution**



AN-06 Ports #11738 AN-08 Ports #11739 AN-10 Ports #11740

### Shut Off Valves (AN-8)

Left	#11741
Right	#11742
Left Nitro	#11743
<b>Right Nitro</b>	#11744

### Mounts



3 or 4 Bolt Flange #11736



V-Band Adapter #11735 V-Band Clamp #11737

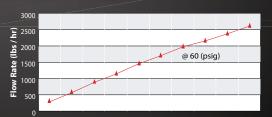
# GALLONS PER MINUTE

Zero amperage draw, less weight, and more flow! The Six Series Belt Drive Fuel Pump was designed to solve fuel delivery problems in high horsepower, forced-induction EFI applications, as well as the now popular, carbureted applications on gas or methanol.

# **BELT DRIVE** *#*11105 **HEX DRIVE** #11107

- Supports up to 3600hp gas, 1800hp methanol
- Compact size facilitates easy mounting
- Billet aluminum CNC-machined body, not "cast"
- ORB-10 inlet and outlet ports
- For EFI applications use regulator #13113
- Carbureted gasoline applications require regulator #13202 or #13212
- Alcohol applications require Double Adjustable Regulator #13209 or #13214
- Bracket and Cog Pulley sold separately

#17140 Kit Includes: Pump, Bracket and Pump Pulley



# **BB CHEVY BELT DRIVE #17241**

3500 4000 4500 5000 2500 3000 Pump RPM

This kit can produce anywhere from 2-200 psi with enough volume to support 2500hp from your big block Chevy. Includes our Belt Drive Fuel Pump capable of producing high volume and supports high or low pressure whether it's fuel injected (electric or mechanical), carbureted, blown, turbocharged or nitrous assisted.

- Kit includes: Six Series Belt Drive Fuel Pump (#11105), BBC drive mandrel, pump pulley,
- crank pulley, cog belt, BBC mounting bracket, adjustment shims & hardware
- Designed for lower left mounting. Must modify for right-hand mounting
- EFI applications use Aeromotive Regulator #13113 (sold separately)
- Carbureted Gasoline : use Regulator #13202 or #13212 (sold separately)
- Carbureted Alcohol : use Regulator #13209 or #13214 (sold separately

**#17243** System with Double Adjustable Regulator (#13209) Designed for alcohol carbureted cars



**Billet BBC Drive Mandrel** #21106





14 Tooth Cog Belt Pulley 3/8" Pitch, 1" ID : **#21108** 



Timing Belt - 1/2" wide Neoprene w/ fiberglass cord, 60 groove (22.5") L pitch (.375") : **#21110** 



# PRIMING PUMP #11109

- Universal inline pump, designed for external mounting
- Rated for continuous duty applications
- Flows 300 lbs. per hour @ 13.5 Volts and 45 psi
- 5/16" hose barb inlet and outlet are standard
- Suitable for use with Aeromotive Digital FMU #16303 • AN-08 adapter fitting #15114 must be used in stand alone
- applications (sold separately)

# PRIMING PUMP KIT #17301

- In line EFI Fuel Pump (#11109)
- AN-08 inlet and AN-06 outlet pump adapter fittings
- ORB-10 male / ORB-06 female adapter
- Stainless Steel Braided AN hose
- All ORB fittings and AN hose ends
- Fuel Pump Wiring Kit and complete installation instructions



**BELT DRIVE BRACKET WITH DRIVE** PASSENGER SIDE #11708

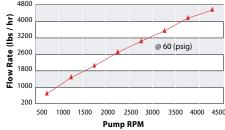
DRIVER SIDE #11707

# TWELVE GEROTOR

Designed to feed monster EFI and Carbureted engines on gasoline or alcohol. This 12 gpm Belt Drive Pump is engineered to be driven by a pulley or cog drive which allows you to drive the pump from your crankshaft or camshaft. It can be used in both high or low-pressure applications.

# **BELT DRIVE** #11115 HEX DRIVE #11117

- Flows in excess of 4,000 lbs/hr (over 11 GPM at 100 psi)
- Supports over 7,000hp gas and 2,500hp methanol
- Type III hard coat anodize protects the 6061 T6 aircraft aluminum alloy housing
- Features removable 1.25" and AN-16 inlet, and ORB-12 outlet
- EFI applications require regulator #13113, #13132, or #13133
- Belt Drive Bracket (#11706) and Cog Pulley (#21109) see below
- Hex Drive option includes collar for standard three bolt pattern









**Billet Fuel Pump Bracket** #11105 Fuel Pump #11705 #11115 Fuel Pump **#11706** 



### **MORE RELIABLE** MORE EFFICIENT

Aeromotive has announced that its superior fuel system technology is now available to the diesel performance enthusiast. After years of product development, Aeromotive offers a pump that will outlast and out-perform the competition. Forget everything you know about diesel lift pumps -Aeromotive has once again advanced fuel delivery technology.

The Aeromotive diesel lift pump has the flow to fuel the most aggressive diesels. This is our first pump aimed directly at the diesel market; however, we are no strangers to it. Performance diesel enthusiasts have been using Aeromotive's in-line and t-style pumps for decades. This diesel lift pump is available as either a pump-only, or in vehicle specific kit form.

The Aeromotive diesel lift pump was developed to solve some key issues in the diesel lift pump market. Most notably, it solves the ¼-tank issue, the pressure control issue, and motor shaft seal failures. Aeromotive opted for a flow-through wet motor, completely eliminating the shaft seal and ensuring that leaking seals are a thing of the past. Specific to the Duramax platform is a "fail safe" valve. In the event of electrical failure or a no-run condition, the valve will allow the injection pump to draw fuel through the lift pump. This insures the vehicle will continue to run, getting you to your destination and eliminating expensive tow bills. With a brushless motor design, Aeromotive has increased the performance and longevity you would expect from a diesel lift pump. A single filter model simplifies the design and reduces maintenance cost. Our diesel pump includes the Caterpillar 1R-0750 2-micron filter to catch the smallest particulates. With a standard 1"-14 filter head thread, the end user can use their filter of choice.

**#11802** – Performance Street Pump (130gph flow rate) **#11806** – Extreme Performance Pump (230gph flow rate)

### 01-10 Chevy Duramax

#11801 – Complete Kit 130gph @10psi #11811 – Complete Kit 230gph @10psi

03-07 Ford Powerstroke #11808 – Complete Kit 130gph @10psi

### **08-10 Ford Powerstroke**

- #11807 Complete Kit 130gph @10psi
- #11817 Complete Kit 230gph @10psi
- **#11803** Duramax Retrofit Kit : replaces existing aftermarket lift pumps
- **#11804** Fuel line & wiring kit
- **#11805** Baffled pick up kit (5/8" feed line)



### **BRUSHLESS MOTOR**

The latest brushless motor technology reduces current draw by 33% and offers more than double the service life of the traditional style brushed motors



### An engineered solution designed to provide the best pressure control and flow at volume.



FUEL PRESSURE GAUGE This allows the end user to dial in their desired fuel pressure with accuracy and reliability.



# **BAFFLE KIT**

Solves the ¼" tank (low fuel level) issues commonly plaguing lift pump systems.

### <sup>3</sup>⁄<sub>4</sub>″ DRAW STRAW

Reduces the amount of vacuum the pump generates by reducing the amount of air introduced to the fuel.



### PRE-ASSEMBLED HOSES 5/8" PUMP FEED LINE

Push-on (industry standard) J2044 quick-connects makes installation a snap.



### WEATHER PACK CONNECTORS

Simple 4 connection installation, power braided protective covering and Delphi (industry standard) Weather Pack connections for a corrosion free connection.

## **MORE FEATURES** :

- Unique draw-through technology
- Flow-through design eliminates shaft seal failure and leaking
- Self priming, no need to pre-fill the filter during install or filter swap
- OEM style return no need to modify filler neck
- Complete bolt-on and plug-in installation



CAT<sup>®</sup>FUEL FILTER(1R-0750) 2 Micron : Saves wear and tear on injectors and injection pumps. Standard 1"-14 filter head thread

AEROMOTIVE



### **OPTIONAL HEATER** PORTS

These ports allow the customer to plumb engine coolant to the fuel pump block to keep the unit from freezing up in extreme conditions.

US Phantom Patent No 8,783,287 9.567.954

APRILAR"

A WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.

# **COMPACT EFI**

Aeromotive performance in a smaller and lighter package. Capable of supporting applications up to 1000hp, the #13129 regulator can handle high-flow EFI fuel pumps and the most aggressive street machines out there. It's perfect for those looking for a cleaner, lighter solution where performance is critical or where space is a premium.

- Base pressure is adjustable from 30-70psi
- (x2) ORB-06 inlet/outlet ports and (x1) ORB-06 return port
- Dedicated, 1/8" NPT gauge port and vacuum boost port
- Fuel pressure rises on a 1:1 ratio when referencing boost
- **#13136** All Black Regulator
- **#13129** Silver/Black Regulator
- **#13130** Regulator with (x3) ORB-06 port fittings and (x1) 0-100psi gauge



#13106

#13107

94 - 96 Impala

92 - 96 Corvette

GM Ram-Jet 350 EFI Crate Engine

94 - 97 F Body Camaro/Firebird

GM 3.1L & 3.4L V6 engines



Originally developed for the GM LT1 fuel rail, these regulators are designed to keep these cars performing at their peak potential. These rail mount EFI regulators fit a variety of factory GM vehicles.

• Return adapter may be replaced with #15606 for a -06 return line

# HONDA COMPACT EFI

These billet adjustable regulators were specifically designed for Honda and Acura engines to provide fully adjustable base fuel pressure. They are direct bolt-on for engines with the factory fuel rail or aftermarket fuel rails designed with mounting provisions for the stock regulator.

92 - 95 Civic

99 - 00 Civic Si

94 - 01 Integra

**#13115** (98-01 2.3L VTEC) 98 - 02 Accord 4 cyl

96 - 97 Del Sol Si 00 - 04 S2000 98 - 99 CL 2.3L

**#13116** (92-97 1.6L VTEC) 86 - 89 Accord LXi/SEi

93 - 95 Del Sol S/Si 94 - 97 Del Sol VTEC 89 - 91 Prelude Si



# FORD 4.6L 5.0L 5.4L



This is an adjustable billet fuel pressure regulator designed to handle the demands of the Ford 4.6L, 5.0L and 5.4L engines. Installs easily on the stock factory fuel rail. High flow design ideal for Stealth 340 pump.

- Adjustable from 30-70 psi
- Fuel pressure rises on a 1:1 ratio when referencing boost
- 1/8" NPT gauge port
- Stainless steel spring, custom-designed for precise fuel control
- Installation kit includes O-rings and gaskets

#13103 : 1986-1993 5.0L #13102 : 94-98.5 4.6L & 94-95 5.0L

# **EFI REGULATORS**

# **GEN II A1000**

The same performance the industry has come to trust, in a new lightweight compact body. These performance EFI regulators are designed for medium to high horsepower applications. They feature Aeromotive's high-flow design, superb pressure control, and legendary durability.

- Base pressure adjustable from 40-75 psi
- Gasoline and alcohol compatible
- Fuel pressure rises on a 1:1 ratio with boost
- ORB-06 Return Port and 1/8" NPT gauge port

# ORB-06 **#13138** ORB-08 #13139 ORB-10 #13140

# CLASSIC A1000

On the street and at the track, these regulators have logged more miles, more passes, and more laps than any other performance EFI regulators in the world!

- Base pressure adjustable from 40-75 psi
- Gasoline and alcohol compatible
- Fuel pressure rises on a 1:1 ratio with boost - 1/8" NPT gauge port



A WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.

WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.









# 1-ROM(171

	EFI	CARB	<b>BIG EFI</b>	ý
Configuration	.188″ seat <b>35-75 psi</b>	.313″ seat <b>3-20 psi</b>	.313" seat <b>35-75 psi</b>	
Complete Regulators	#13303	#13304	#13305	
<b>Conversion Kits</b> Diaphragm, Spring & Seat	#13013	#13014	#13015	

Patent No. D763,409

## The Last Regulator You'll Ever Need.

Whether carbureted or EFI, naturally aspirated or forced induction, the X1 is designed to span the entire range of applications and provide dependable fuel pressure regulation. Making the change from a carburetor to EFI or EFI to carburetor? There is no longer a need to purchase a new regulator. Simply utilize one of three conversion kits (sold separately) to match the operating range required of your engine. Replace the original X1 Series regulator internals with the conversion kit of your choice (#13013, #13014, #13015) and you have a regulator with vastly different characteristics.

While versatility is one of the X1's greatest assets, it is far from the only new design feature. Utilizing larger (x3) AN-08 inlet/outlet/return ports to accommodate increased flow, Aeromotive incredibly reduced overall weight by 33% (compared to Aeromotive #13109 regulator). Even with these new design components, none of the traditional features expected of a genuine Aeromotive product have been neglected. Still integrated is the 1/8" NPT gauge port and 1:1 ratio boost reference port for easy forced induction connection. The X1 Series provides flexible performance that changes with you fuel system requirements.

# **PRO-SERIES EXTREME FLOW EFI**

This is the tuner's choice for high horsepower EFI applications. The Pro-Series Regulator can support up to 2,000hp. For engines requiring high volume, high pressure fuel delivery the Pro-Series EFI Regulator is a perfect fit for serious power.

# **TWO PORT#13134 FOUR PORT#13110**

- Includes two springs for 30-75 psi (installed) and 75-120 psi (provided)
- Auxiliary ports available for nitrous applications, pressure gauges etc.
- References Vacuum/Boost on a 1:1 ratio. Includes two boost line adapters: one barbed for rubber hose, the other for AN-04 braided line(this prevents blow-off in high boost applications) • Dedicated 1/8" NPT port
- Includes Aeromotive's radiused, tapered flare fittings: (x3) ORB-08 and (x1) ORB-10 inlet ports, two with AN-08 flare adapters (x1) ORB-10 return port with AN-10 flare adapter port plugs included



# SINGLE SPRING #13113

Engineered for our Belt-Drive and Hex-Drive Fuel Pumps, the Belt Drive EFI Regulator is suitable for engines making up to 4,000hp on gasoline and is compatible with gasoline and methanol.

### • Base pressure adjustable from 40-100 psi.

WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.

# **BELT DRIVE EFI REGULATORS**

### **TWO PORT**

### **FOUR PORT** #13133

**#13132** (x2) AN-10 ports (x1) AN-10 and (x4) AN-08 ports **#13137** (x2) AN-12 ports and (x1) AN-10 return port

#13113

• Designed for use with Belt or Hex Drive Fuel Pumps • 0.500" high flow valve/seat, able to handle 7-26 GPM • Dual springs expand operating pressure range while maintaining a low profile and reduce weight • Standard spring (installed) supports 30-75 psi base • High Pressure (included) supports 75-120 psi base • Supports 1:1 vacuum and boost reference





**E** COMPATIBLE



# **UNIVERSAL #13301**

This universal regulator serves two purposes. It can be used for EFI or carbureted applications whether it be street or strip applications. Base pressure adjustable from 3 to 20 psi with standard spring, (installed) or from 20 to 60 psi with high pressure spring (included). It offers the full flow and rock steady fuel pressure that only a dynamic, Aeromotive bypass regulator provides.

- Capable of regulating any fuel pump between 100 and 250GPH
- Fuel pressure rises on a 1:1 ratio when referencing boost
- All ports are 3/8" NPT, with one inlet and three outlets on the main body and one return port on the bottom
- Bypass design provides the ultimate, dynamic fuel pressure control



### Part Number 13220

Allows any car or truck, originally equipped with a return-style EFI system, to affordably convert to a standard carburetor.

- Bypass pressure is adjustable from 8-16 psi, regulated pressureto the carburetor is adjustable from 5-9 psi
- 3/8" NPT inlet, outlet and return ports
- 1/8" NPT gauge port



### 



# ULTRA LOW-PRESSURE #13222 CARBURETED DEADHEAD

This is one of the newest regulators in Aeromotive's line up. It's engineered with a high-flow, soft seat valve capable of supporting up to 750hp while providing a rock solid low pressure control without any creep. Simply the finest low-pressure regulator ever offered to the automotive after market.

- Adjustable from 2-5 psi
- Ideal for small sidedraft-style carburetors
- (x1) ORB-6 inlet port and (x2) ORB-6 outlet
- 1/8" NPT gauge port
- Clear anodized finish for a subtle look

# SS SERIES **CARBURETED DEADHEAD**

Specifically designed for carbureted street or racing engines up to 750hp. These adjustable regulators offer higher flow, quicker response, and less pressure creep than competing two-port designs. Ideal for dedicated nitrous applications.

Adjustable from 5-12 psi

• Regulators re-seat after the carburetor needle shuts down, preventing pressure creep





# STACKABLE #13217

Aeromotive's Patented Stackable Carbureted Fuel Pressure Regulators are ideal for carbureted nitrous engines. These regulators allow you to "stack" them together to control multiple pressures with a single fuel pump. The new "Stackable Regulator" is a clean, lightweight solution ideal for nitrous engine combinations where individual pressures are desired.

- Adjustable from 5-12 psi.
- ORB-10 inlet and outlet flow-through ports
- (x2) ORB-06 outlet ports
- Includes (x2) O-rings, (x2) 12-point cap screws
- Serviceable in the field without having to remove from the vehicle



Pair with #11217 Regulator and inline gauge adapters for precise control.

Patent No. D628,274



\*Fittings not included

# **DOUBLE ADJUSTABLE** CARBURETED BYPASS

Our double adjustable regulators' revolutionary design provides two independent pressure adjustments; one adjustment for idle and one for wide-open throttle. They're engineered for use with mechanical, belt, or hex drive pumps tied to engine RPM. This regulator creates the smoothest and most repeatable fuel curve from idle to wide-open throttle of any bypass system.

- Pressure range : down to 3 psi @ idle and up to 18 psi @ WOT
- ORB-10 return port
- Can be configured for single or dual-carbureted engines, and provides superior pressure control and flow when installed before the carburetor or after a fuel log
- #13214 available with fuel log #14201 or #14202, fittings, and gauge as #17249 or #17251.

**#13209**: (x1) ORB-08 inlet and (x3) ORB-08 outlet ports. **#13214**: (x1) ORB-10 and (x1) ORB-10 return.



# A1000 CARBURETED BYPASS

The A1000 Carbureted Bypass Regulators were designed for use with our A1000 Fuel Pump or similar style EFI pumps in a carbureted application. These regulators are perfect for naturally aspirated or "blow-through" supercharged engines. They're also ideal for Phantom 200, 340, and Flex Universal Fuel Systems.

- Base fuel pressure adjustable from 3-15 psi
- (x1) ORB-10 inlet port and (x1) ORB-08 return port
- Fuel pressure rises on a 1:1 ratio when referencing boost
- Bypass design provides the ultimate, dynamic fuel delivery system
- Ideal for converting from fuel injection to carburetion with the appropriate larger return line

#13224: (x4) ORB-06 outlet ports and 1/8" NPT gauge port
#13204: (x2) ORB-06 outlet ports and 1/8" NPT gauge port
HARD COAT #13207
PLATINUM #13254



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Dynamic flow and rock steady pressure make this regulator perfect for naturally aspirated or carbureted "blow-through" applications. The A2000 Bypass Regulator provides unmatched boost reference and high-flow capacity. Compatible with any high volume electric or mechanical fuel pump.

# TWO PORT#13212FOUR PORT#13202

- Adjustable from 2-20 psi base pressure
- Bypass design provides the ultimate, dynamic fuel delivery system. (Requires AN-10 return)
- Fuel pressure rises on a 1:1 ratio with boost
- ORB-10 inlet and return ports



# **A4 CARB PART NUMBER #13203**

- Soft-seat design eliminates pressure creep, making it perfect for throttle-stop cars
- Adjustable from 5-15 psi
- Gasoline and alcohol compatible
- Standard deadhead design, no return line required
- (x4) ORB-06 outlet ports and 1/8" NPT gauge port
- (x2) ORB-10 inlet ports for plumbing flexibility

### **E** COMPATIBLE

# **PRO STOCK** REGULATORS

Track-tested by record setting, professional racers, the Aeromotive Pro Stock Regulators were designed to be used with the Aeromotive A2000 (#11202) and A3000 (#11215) Fuel Pumps in either single or dual carburetor applications. Utilizing a stainless steel valve, aluminum bronze seat, and an innovative opposed-spring design, the Pro Stock Regulators are engineered to be the quickest responding, most reliable, highest flowing regulators in the industry.

- Adjustable from 4-8 psi
- ORB-12 inlet port (Includes ORB-12 to AN-10 inlet fitting)
- 1/8" NPT gauge port
- Includes mounting bracket

# FOUR PORT ORB-06 | #13208

**TWO PORT** ORB-08 | #13210

COMPATIBLE



# VACUUM PUMP REGULATOR #33101

Aeromotive's Vacuum Pump Regulator allows you to control and adjust crankcase vacuum easily and effectively without the use of shims. Simply loosen the lock nut and turn to adjust.

- Works with most popular aftermarket vacuum pumps
- Equipped with (2) ORB-12 Inlet and Outlet Ports
- Features a 1/8" gauge port
- Made from CNC-Machined Billet Aluminum

Patent No. D622,288

# REPLACEMENT **FUEL CELLS**

#18006 - 6g Stealth Fuel Cell Only Dimensions: 12"w x 12"l x 10"h

#18007 - 15g Stealth Fuel Cell Only Dimensions: 18"w x 20"l x 10"h

#18008 - 20g Stealth Fuel Cell Only Dimensions: 20"w x 24"l x 10"h

6 GAL Fuel Cell Bracket - #18701 (For 2010+ Mustangs)

# **DIAPHRAGM SERVICE KITS**

Complete rebuild kits for your Aeromotive fuel pressure regulator. Note: If required, some kits will include spring as well.

Kit #	Applicable Regulators
#13001	13101, 13109, 13151, 13159, 13114
#13002	13102, 13103, 13152, 13153
#13003	13105, 13155, 13106, 13107, 13115, 13
#13004	13110, 13224, 13134, 13304, 13305
#13005	13201, 13205, 13211, 13215, 13217, 13
#13006	13202, 13113, 13209, 13214, 13212, 13
#13007	13203
#13008	13204, 13207, 13254
#13009	13301, 13351
#13010	13208, 13210
#13701	13301, 13351 (Spring only)
#13022	13222 WARNING : This product of

WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.







3251, 13255 3132, 13133



# FILTERS

Finally, a place where bigger really is better. What defines an efficient filter? As little pressure drop as possible. How do you achieve a low pressure drop? Surface area. How do you get a lot of area into a compact in-line filter? Pleats. More pleats mean more surface area and in turn, better flowing filters. Aeromotive in-line filters boast the most surface area absolutely possible for the highest flowing filters.

Our fuel filters aren't just better on the inside, they are arguably the most appealing filter in the industry on the outside. They are machined out of aircraft-grade billet aluminum alloy and precision coated with your option of bright dip red or black anodizing, hardcoat, and even a nickel plated finish in our Platinum Series.

Variety, quality, unmatched performance, and finish leave all other filters in the dust. Don't trust your investment with any other filter.

С

\*RE All inc

The In-line Fuel Filter GUIDE REPLACEMENT ELEMENTS		Row of the second se	Female ORB	Male AN
FEMALE END	100 MICRON STAINLESS MESH ALL FUELS	<b>40 MICRON</b> STAINLESS MESH ALL FUELS	<b>10 MICRON</b> CELLULOSE GAS & DIESEL	<b>10 MICRON</b> MICRO GLASS E85 / ALCOHOL
1.25" <b>3/8</b> " NPT	12316 - RED 12366 - PLATINUM 12616 - ELEMENT	C) 12303 - RED 12353 - PLATINUM 12603 - ELEMENT		
<b>ORB-10</b>	12304 - RED 12324 - BLACK 12354 - PLATINUM 12307 - HARD COAT 12604 - ELEMENT 12614 - CRIMP ELEMENT	12335 - RED 12330 - BLACK 12635 - ELEMENT	12301 - RED 12321 - BLACK 12351 - PLATINUM 12306 - HARD COAT 12601 - ELEMENT	12340 - RED 12350 - BLACK 12346 - HARD COAT 12650 - ELEMENT
2.5" ORB-12	12302 - PRO SERIES 12352 - PLATINUM 12309 - HARD COAT 12602 - ELEMENT	12342 - PRO SERIES 12343 - HARD COAT 12642 - ELEMENT	12310 - PRO SERIES 12360 - PLATINUM 12311 - HARD COAT 12610 - ELEMENT	12339 - PRO SERIES 12341 - HARD COAT 12639 - ELEMENT
MALE END AN-06	12349 - BLACK	12348 - BLACK	12347 - BLACK	12345 - BLACK
AN-08	12379 - BLACK	12378 - BLACK	12377 - BLACK	12375 - BLACK
AN-10	12389 - BLACK	12388 - BLACK	12387 - BLACK	12385 - BLACK
── 5.5″ <u></u>	12604 - ELEMENT	12635 - ELEMENT	12601 - ELEMENT	12650 - ELEMENT
SHUT-OFF ORB-10	12331 - BLACK 12604 - ELEMENT	7.375″ long x 2″ diameter	Features - Proprietary stainless steel sh - 100 micron stainless steel filt	
ORB-12	12332 - BLACK 12602 - ELEMENT	8.875″ long x 2.5″ diameter	- Please see the following page	e for more information
SANISTER 3/8" NPT ports 6.125" x 3.75"	12318 - RED & POLISH 12319 - RED & BLACK 12618 - ELEMENT		12308 - RED & POLISH 12317 - RED & BLACK 12358 - PLATINUM 12608 - ELEMENT	

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# **IN-TANK PRE-FILTER**

The new Stealth Pre-Filter is installed inside the tank. It replaces the fuel cell outlet bulkhead with a unique bulkhead fitting that provides support for the filter on the inside while providing the high-flow connection needed to feed the pump on the outside.

#12612 AN-10 male flare - 100-micron stainless steel element #12613 AN-12 male flare - 100-micron stainless steel element

**#12606** Stealth 100m Crimped Element - screws onto existing ORB-10 cell bulkhead, or add #15646

# **DUAL OUTLET**

Dual Outlet Fuel Filters with secondary outlet port. Available in ORB-10 and ORB-12 port sizes. They eliminate the need for additional fittings and y-blocks, allowing you to feed separate systems from one filter.

- Features 10-micron fabric filter elements
- Port plug for secondary port included

**#12333**: ORB-10 ports with ORB-06 secondary port **#12334**: ORB-12 ports with ORB-08 secondary port



Ever take a fuel bath when changing your filter? We have a solution! Cleaning and replacing your filter elements used to mean draining your gas tank. The Aeromotive Shutoff Valve Fuel Filters allow you to shutoff fuel flow and replace your filter elements with little or no fuel loss. Both feature 100-micron stainless steel elements and are recommended for use between the fuel cell or sumped tank and the fuel pump inlet.

- Proprietary stainless steel shutoff valve design
- 100-micron stainless steel filter element
- Type II bright dip black anodized assembly and red anodized billet aluminum shutoff valve handle
- Perfect for pre-pump filtration

**#12331** - ORB-10 ports (Dimensions: 7.375" long x 2" diameter) #12332 - ORB-12 ports (Dimensions: 8.875" long x 2.5" diameter)

# MOUNTING BRACKETS

2" ORB-10 Billet Clamp #12305 PLATINUM #12855

2.5" ORB-12 Billet Clamp #11703 PLATINUM #11753

2" Spring Clip #12701

2.5" T-Bolt Clamp #12702



# **FUEL RAILS**

and deliver as promised, not leak and disappoint.

pressure regulators for added tuning control.





### Billet fuel rails that actually fit. The advantage of a company that understands engineering, design and manufacturing, is peace of mind. When you buy a set of rails from Aeromotive, you can be assured they will fit

### Our Rail Systems take fuel rails to another level. Adding innovative couplers allow you to install our rails on many popular domestic and import performance vehicles, while utilizing our specifically designed billet fuel

**Systems :** Includes Rails, Regulator, Fuel Line, Fittings and Hose Ends Rail Kit : Includes Fuel Rails only



## **4.6L MUSTANG**

	96 - 04 SOHC GT Kit 96 - 98 1/2 DOHC Cobra Kit 98.5 - 04 DOHC Cobra Kit 05 - 10 3-valve GT Kit
System <b>#14125</b> System <b>#14120</b> System <b>#14122</b> System <b>#14124</b>	<ul> <li>98.5 - 04 SOHC GT, Returnless</li> <li>96 - 98.5 SOHC GT, Return-Style</li> <li>96 - 98.5 DOHC Cobra, Return-Style</li> <li>98.5 - 04 DOHC Cobra, Returnless</li> <li>05 - 10 3-valve GT, Returnless</li> <li>Fuel Pressure Sensor Relocation Kit (also available separately #15110)</li> </ul>

## **5.0L MUSTANG**

Rail Kit **#14101** 86 - 95 GT & Cobra Kit System **#14102** GT & Cobra, Return-Style

## 5.4L TRUCK+SUV

Rail Kit **#14110** 99 - 04 Lightning/Harley Kit Rail Kit #14117 97 - 05 2-Valve Truck & SUV Kit System **#14127** 99 - 04 Lightning/Harley, Return-Style System **#14118** 97 - 05 2-Valve Truck & SUV, Return-Style

# 5.4L GT500

Rail Kit #14144 07 - 09 GT500 Kit System **#14145** 07 - 09 GT500, Returnless

# 5.0L COYOTE

Rail Kit #14130 11 - 16 5.0L Covote Mustang GT

## **COBRAJET**

Rail Kit **#14141** 10 - 12 5.4L Cobra Jet Mustang \*Black Anodized

# GM

## **FUEL RAIL KITS**

**#14106** 97 - 04 LS1, 01 - 05 LS6 Kit **#14113** 05 - 06 Cadillac Northstar Kit **#14114** 05 - 06 LS2 Kit #14115 GM LS3 / L76 Kit **#14131** 96 - 07 GM Supercharged 3.8L Kit **#14142** LS7 Corvette Kit **#14147** Edelbrock<sup>®</sup> LS1 Intake (29085) Kit

# **FUEL RAIL SYSTEMS**

**#14139** 98 - 02 LS1 F-Body, Returnless **#14139** 04 LS1 GTO, Returnless **#14128** 99 - 04 LS1 Corvette, Returnless **#14129** 99 - 03 1/2 LS1 Corvette, Return-Style

Fuel Rail Kit : rails only Fuel Rail System: includes rails, regulator, fuel line, fittings and hose ends

SGT

EROMOTIV

Fuel Syste

0SGIKEN

WHITELINE

# SUBARU

## FUEL RAIL KITS

#14134 Top Feed 2002-2014 WRX & 2007-2015 STI #14136 Side Feed 2002-2014 WRX & 2007-2015 STI

# FUEL RAIL SYSTEMS

Regulator, port fittings, fuel lines and hose-ends, gauge, OEM supply and return line adapter fittings

#14135 Top Feed 2002-2014 WRX & 2007-2015 STI #14137 Side Feed 2002-2014 WRX & 2007-2015 STI

# MOPAR

**FUEL RAIL KITS** #14146 - Chrysler 5.7L & 6.1L HEMI

#14158 - Mopar Gen 4 - 8.4L (V10) Viper Kit

nium, which is known to the State of Califo WARNING : This product can expose you to chemicals, including chror to cause cancer or birth defects or other reproductive harm.

## **SPECIALTY FUEL RAILS**

**#14148** SBC Victor "E" (29785) Kit #14149 SBF Super Victor EFI Intake Kit (29285 & 29245) **#14105** Mitsubishi 4G63 **#14132** Mitsubishi EVO 2003-2007 **#14163** Volkswagen / Audi 1.8L Turbo #14112 Acura Integra 1994-2001

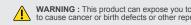
# **MAKE YOUR OWN**

**#14107** Unmachined Raw Extrusion (17.75" length, one each)



- Telescoping center line is 7.700" to 13.450"
- ORB-10 inlet and outlet ports
- (x 2) 1/8" NPT ports for gauges or pressure transducers
- 1.056 / .806" ID bore
- Type II bright dip black anodized finish

#14201 4150 / 4500 Holley-style float bowls #17248 - Includes A2000 Bypass 2-port Regulator #13212 #17249 - Includes Double Adjustable Bypass Regulator #13214 **Conversion Kits/Inlet Replacements** #14202 Demon style float bowls (9/16 x 24 Thread) #14001 - Seal Rebuild Kit for Fuel Logs #17250 - Includes A2000 Bypass 2-port Regulator #13212 #14002 - Inlets/Standoffs for Demon Style Inlet #17251 - Includes Double Adjustable Bypass Regulator #13214 #14003 - Inlets/Standoffs for 4150/4500 Holley Style Inlet **#14203 Holley Ultra HP-Style float bowls** (3/4 x 16 Thread) #14004 - Inlets/Standoffs for 3/4 x 16 Thread (Ultra HP)







# **ORB-AN FLARE WITH GAUGE ADAPTER**







ORB-06 AN-06 MALE FLARE <sup>1</sup>/<sub>8</sub>" NPT Port #15694 ORB-08 AN-08 MALE FLARE <sup>1</sup>/<sub>8</sub>" NPT Port #15695 ORB-10 AN-10 MALE FLARE <sup>1</sup>/<sub>8</sub>" NPT Port #15696

# **FUEL PRESSURE**

**Featuring Built-In Equalizer Pin** 

While there are many advantages to the liquid filled design, there has always been an inherent issue: when underhood temperature increases, so does the oil inside the gauge. As the oil heats up and expands this causes the pressure inside the gauge to read differently. These gauges offer a pressure relief valve that equalizes pressure between the atmosphere and the gauge when activated.

**0-15** PSI #15632 0-100 psi #15633

- Includes integral pressure relief valve, for accurate readings during hot conditions
- Standard 1/8" NPT
- 1.5" Diameter
- Available for both EFI and carb applications
- Liquid-filled for increased durability



100

### **Did You Know?**

Most liquid-filled gauges can give false readings due to the pressure created by heat under the hood.

# FUEL PUMP SPEED CONTROLLER #16306

For any pump, on any type of vehicle, the Aeromotive Fuel Pump Speed Controller (FPSC) minimizes fuel heating and vapor-lock problems by matching the duty cycle of the fuel pump to engine RPM. At low demand, the FPSC slows the fuel pump down, reducing the chance of suction side cavitation and vapor lock. When demand increases, the FPSC returns the fuel pump to 100% duty cycle for maximum flow. It's like an automatic transmission for your fuel pump.

- Adjustable idle and full-speed RPM threshold. Uses pulse modulation to smoothly ramp speed up and down
- LED indicators confirm correct ignition signal hookup, verifies activation of the manual override circuit, and indicates when the circuit is providing full voltage to the pump
- A solid-state transistor circuit, rated up to 40 amps, replaces the relays recommended in most fuel pump electrical circuits • Billet 6061-T651 aircraft aluminum housing, protected with a beautiful bright dip black anodized finish
- Complete installation kit includes: wire, override toggle switch, installation hardware, and instructions

Avoid any device that reduces voltage to your fuel pump. Low voltage will destroy a 12V DC motor. The Aeromotive FPSC DOES NOT reduce voltage! The FPSC emits a pulse modulation signal that is harmless to the pump's motor.

**FUEL PUMP WIRING KIT** #16301-30 AMP









ORB-06	AN-06 MALE FLAR	E 90°	#15689
ORB-10	AN-08 MALE FLAR	E 90°	#15690
ORB-10	AN-10 MALE FLAR	E 90°	#15691
ORB-08	AN-08 HOSE END	TIGHT 90°	#15665

# **ORB SWIVEL**

ORB-08	ORB-10	#15638
ORB-10	ORB-10	#15640
ORB-12	ORB-12	#15680
ORB-08	ORB-06	#15681
ORB-10	ORB-12	#15682
ORB-10	ORB-10 w/ ORB-06 Por	#15639 t

**ORB Y-BLOCK** 

#15620 - (x1) ORB-10 and (x2) ORB-08



# **STRAIGHT AN**

AN-06	Straight	#15650
AN-08	Straight	#15653
AN-10	Straight	#15656
AN-12	Straight	#15659



# 45° SWIVEL

AN-06	45°	#15651
AN-08	45°	#15654
AN-10	45°	#15657
AN-12	45°	#15660

**ORB** TO AN FLARE

FORD FUEL TANK **BILLET RETURN ADAPTER** #18603 - ORB-08 RETURN PORT



# **AN Y-BLOCKS**









-12 to (2)-12 #15679

AN-10

AN-12

-12 to (2)-10

-12 to (2)-8 #15677

-10 to (2)-10 #15676

Fuel Cell

#15674

**PORT PLUGS** 

-8 to (2)-8 -8 to (2)-6 -6 to (2)-6 -6 to (2)-4 #15673 #15672 #15671

BULK	<b>KHEAD FITT</b>	INGS	1
AN-06	Fuel Cell Bulkhead	#15644	
AN-08	Fuel Cell Bulkhead	#15645	
AN-10	Fuel Cell Bulkhead	#15646	
AN-12	Fuel Cell Bulkhead	#15647	
AN-06	AN-06 Male Flare	#15684	
AN-08	AN-08 Male Flare	#15685	

AN-10 Male Flare

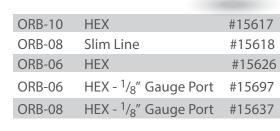
AN-12 Male Flare

#15678

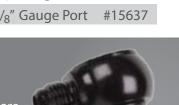
#15686 Male Flare #15687

WARNING : This product can expose you to chemicals, to cause cancer or birth defects or other reproductive har

Replacement Nylon Washer (2 pk) #15044 AN-06 AN-08 Replacement Nylon Washer (2 pk) #15045 Replacement Nylon Washer (2 pk) #15046 AN-10 Replacement Nylon Washer (2 pk) #15047 AN-12



**Banjo Fitting** ORB-08 / AN-06 Male Flare #15636



#15617

#15618

#15626

**AN FLARE UNION** 

Long Internal Radii Reduces Cavitation

AN-06	AN-06	#15602
AN-08	AN-08	#15603
AN-10	AN-10	#15604
AN-12	AN-12	#15611
AN-08	AN-06	#15614



FEMALE COUPLER AN-08 AN-08 #15692

cluding chromium, which is known to the State of California

-10 to (2)-8

#15675

ORB

90° (	SWIVE	
-------	-------	--

AN-06	90°	#15652
AN-08	90°	#15655
AN-10	90°	#15658
AN-12	90°	#15661



180° SWIVEL AN-08 180° #15663



ORB-08	AN-06	#15605
ORB-06	AN-06	#15606
ORB-08	AN-08	#15607
ORB-10	AN-10	#15608
ORB-10	AN-06	#15609
ORB-10	AN-08	#15610
ORB-12	AN-12	#15612
ORB-12	AN-10	#15613
ORB-04	AN-04	#15629
ORB-08	AN-10	#15641
ORB-10	AN-12	#15642
ORB-06	AN-08	#15649

# **NPT/AN FLARE**

<sup>3</sup> / <sub>8</sub> " NPT	AN-06	#15615
<sup>3</sup> / <sub>8</sub> " NPT	AN-08	#15616
<sup>1</sup> / <sub>16</sub> ″NPT	AN-04	#15619
<sup>1</sup> / <sub>16</sub> "NPT	5/32"	#15630





# **ONE WAY CHECK VALVE** ORB-10 #15107 ORB-06 #15106

Our high flow one-way check valves are designed to prevent back-flow with minimal pressure drop. Ideal to prevent drain back after the fuel pump is turned off, or when dual pumps are used and both pumps may not run simultaneously.

• CNC-machined billet aluminum and Type II bright dip black anodized finish • AN O-ring male inlet/female outlet connections allow easy installation into fuel pump or filter outlet port without adding additional lines, hose ends or fittings

Suitable for use with gasoline fuels only



## **Ford Male Spring Lock Adapter**

Ford 1/2" Male Spring Lock/AN-06 Feed Line Adapter : **#15124** 

Ford 3/8" Male Spring Lock/AN-06 Feed Line Adapter : #15123

Ford 1/2" Male Spring Lock/AN-08 Feed Line Adapter : #15125



1/2" Quick Connect/ORB-10 #15128 3/8" Quick Connect/ORB-08 #15118 5/16" Quick Connect/ORB-06 #15117



Fuel Resistant Nitrile - 10 Pack	#15621
Fuel Resistant Nitrile - 10 Pack	#15622
Fuel Resistant Nitrile - 10 Pack	#15623
Fuel Resistant Nitrile - 10 Pack	#15624
	Fuel Resistant Nitrile - 10 Pack Fuel Resistant Nitrile - 10 Pack



10 Port **Fuel Distribution Log** #14602 - (x2) ORB-10 and (x8) ORB-06





AN-08 Inlet Male Flare Adapter for Inline EFI Pump (#11109) : #15114



3/8" Quick Connect with AN-08 fuel access 5/16" Quick Connect with AN-06 Fuel Access port and 1/8" NPT gauge port:#15121



port and 1/8" NPT gauge port : **#15120** 



Demon Carb AN-06 to 9/16" x 24 Thread Float Bowl Fitting : #15207



1/16" NPT to AN-04 Vacuum Boost fitting for port on regulators : #15619

Ford 4.6L Sensor Adapter Log (2) ORB-08 Ports

#15112 - 1999-2004 Adapter

#15115 - 2005-2006 Adapter



1/16" NPT to 5/32" Hose Barb for vacuum/boost port on regulators : #15630



1/16" NPT Breather Vent for Vacuum/ Boost port on Regulators : #15662



Fuel Pump Vibration Dampener Mounting Kit **#11601** 



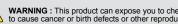
(Ford Return Line): #15101

3/8" Female Spring-Lock/AN-06 Male





1/2" Female Spring-Lock/(2) AN-08 Male "T" (86-06 Ford Supply Line) #15102



5/8" Female to AN-10 Male

(GM LT-1 filter outlet) #15105

# REPLACEMENT **FILTER O-RINGS**

2" Diameter Filter Housings	#12001
2.5" Diameter Filter Housings	#12002
1.25" Diameter Filter Housings	#12003
Canister Style Filter Housings	#12008
A3000 Pre-Filter	#12018



## **REPLACEMENT STEALTH FILTER SOCKS**

Phantom 200 & 340, includes gasket	#12688
Phantom Dual #18309 - includes gasket	#12609
Phantom Flex #18310 - includes gasket	#12611
340 Stealth Pump - #11540	#12640
340 Stealth Pump - #11541 and #11542	#12641
340 Stealth Pump - #11569	#12669



Demon Carb AN-08 to 9/16" x 24 Thread Float Bowl Fitting : #15208



Holley AN-06 to 7/8" x 20 Thread Float Bowl Fitting : #15201



3/8" Male Quick Connect/AN-10 Male (GM LT-1 filter inlet) : **#15104** 



5/16" Male Quick Connect/AN-06 Male (Ford filter inlet / outlet) : #15103

3/8" Male Quick Connect/(2) ORB-08 Male Flare "T" (GM pressure line) #15116

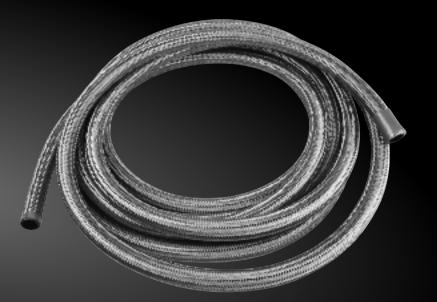


2x Male AN-08 x ORB-06 Port Tee with 1/8" NPT gauge port #15119

WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.

# STAINLESS STEEL RUBBER BRAIDED

SIZE	LENGTH	PART #
AN-06	4′	#15701
AN-06	8′	#15702
AN-06	12′	#15703
AN-08	4′	#15704
AN-08	8′	#15705
AN-08	12′	#15706
AN-08	16′	#15711
AN-10	4′	#15707
AN-10	8′	#15708
AN-10	12′	#15709
AN-10	20′	#15710



# MARINE





**Coast Guard** Certified

# FUEL SAMPLE VALVE #15631

Aeromotive's Billet Fuel Sample Valve is designed to simplify installation and make fuel checks a snap! Packed with common sense features, it's simply the best sample valve on the market.

- Installs into any 1/8" NPT gauge port
- Provides a duplicate 1/8" NPT port on the valve for installation of fuel pressure gauge or pressure transducer
- Sample port is equipped with a stainless steel barb fitting for extension hose and rotates 360° for ease of installation and sampling
- The "dual action", spring-loaded safety valve keeps the valve sealed when unlocked and rotates into a locked position for racing



#17119 - 3/8" Quick Connect Sample Valve Kit, Fits most Ford Modular and GM LS Series Engines

# **BILLET FUEL CELL**

- 12 BOLT **#18707** For Aeromotive Fuel Cells

- WELD-ON #18708 For Custom Fuel Cells - 3.5in



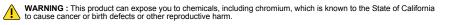














# **Fuel Filters**

ORB-10:100m stainless	#12307
ORB-12:100m stainless	#12309
ORB-12:40m stainless	#12343
ORB-10:10m cellulose	#12306
ORB-12:10m cellulose	#12311
ORB-12:10m microglass	#12341

# **Regulators**

A1000 - Carb Bypass Same as #13204	#1320
A1000 - EFI Bypass Same as #13101 - ORB-10 ports	#1311
<b>SS Series</b> Same as #13201 - ORB-06 Ports	#1321
<b>SS Series</b> Same as #13205 - 3/8" NPT Ports	#1321



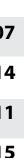
### Hard Coat **Black Anodize**

### Same Legendary Performance

# **Fuel Pumps**

A1000	#11108
ELIMINATOR	#11110
SS SERIES	#11211
HO SERIES	#11212



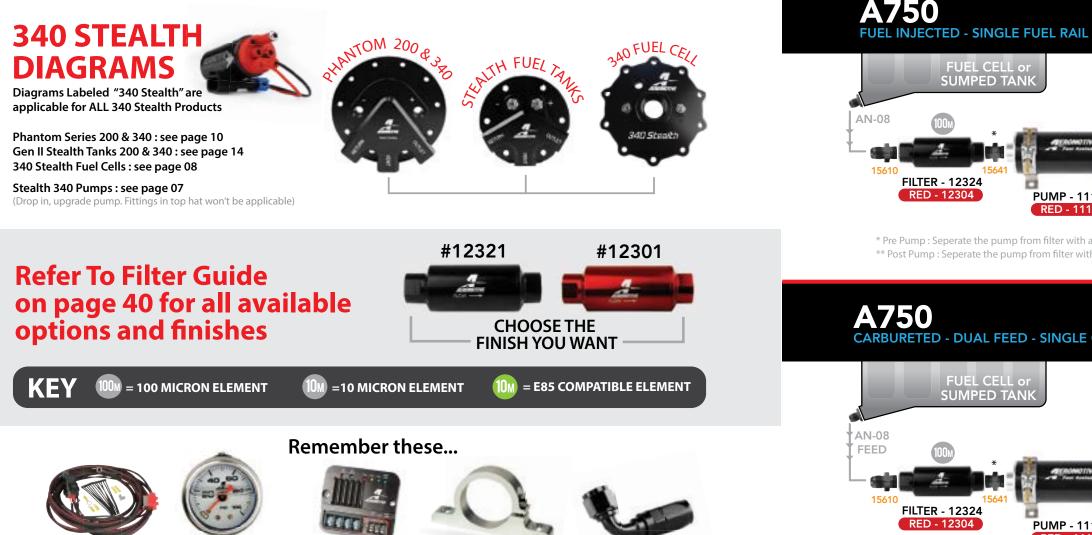




# **POWER PLANNER** GUIDE TO SUCESSFUL FUEL SYSTEMS 15672



### **Filter Micron** Interchangeable AN-10 FILTER #12304 Green = E85 Aeromotive Compatible Part Fitting Part Number



Wiring Kit #16307

54

**Pressure Gauge** 



**Filter Brackets** page 42

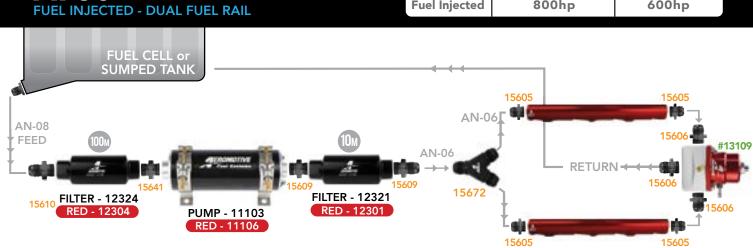
Fuel Line & Hose Ends page 49

\* Pre Pump : Seperate the pump from filter with a #15610 fitting, #15607 fitting, and -08 line. \*\* Post Pump : Seperate the pump from filter with a #15606 fitting, #15609 fitting, and -08 line.



**Fuel Pump Speed** 0-15 psi **#15632** Controller #16306 0-100 psi **#15633** 

WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.



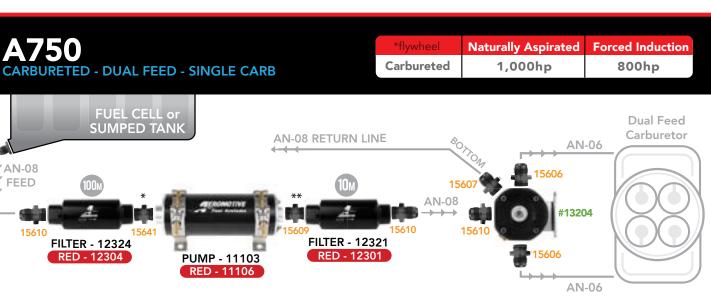
\* Pre Pump : Seperate the pump from filter with a #15610 fitting, #15607 fitting, and -08 line. \*\* Post Pump : Seperate the pump from filter with a #15606 fitting, #15609 fitting, and -08 line.

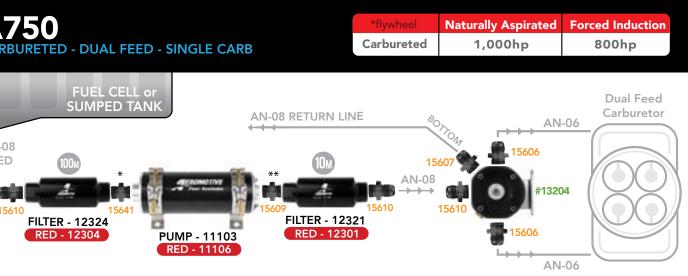
# A750

A750



\* Pre Pump : Seperate the pump from filter with a #15610 fitting, #15607 fitting, and -08 line. \*\* Post Pump : Seperate the pump from filter with a #15606 fitting, #15609 fitting, and -08 line.

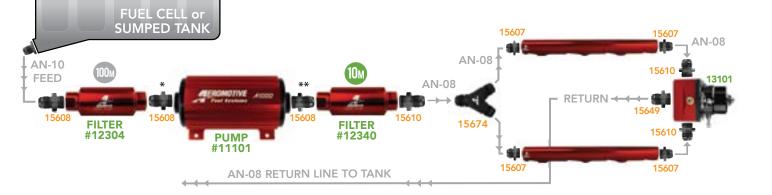




*flywheel	Naturally Aspirated	Forced Induction
Fuel Injected	800hp	600hp

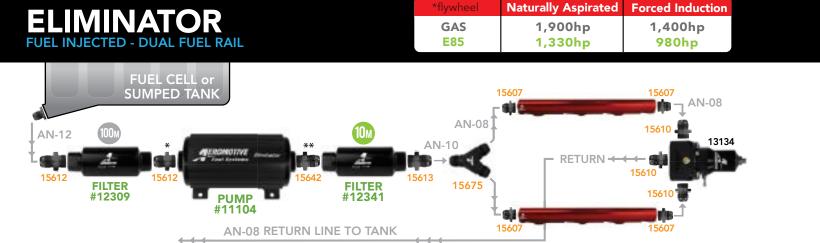
*flywheel	Naturally Aspirated	Forced Induction
Fuel Injected	800hp	600hp

A 1 0 0 0	*flywheel	Naturally Aspirated	Forced Induction
A1000	GAS	1,300hp	1,000hp
FUEL INJECTED - DUAL FUEL RAIL	E85	910hp	700hp



\* Pre Pump : Separate the pump from filter with two #15608 fittings, and -10 line.

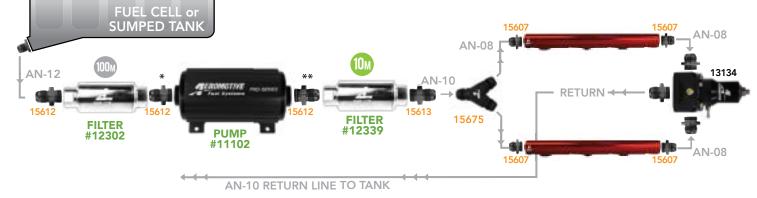
\*\* Post Pump : Separate the pump from filter with two #15610 fittings, and -08 line.



\* Pre Pump : Separate the pump from filter with two #15612 fittings, and -12 line.

\*\* Post Pump : Separate the pump from filter with a #15608 fitting, #15613 fitting and -10 line.

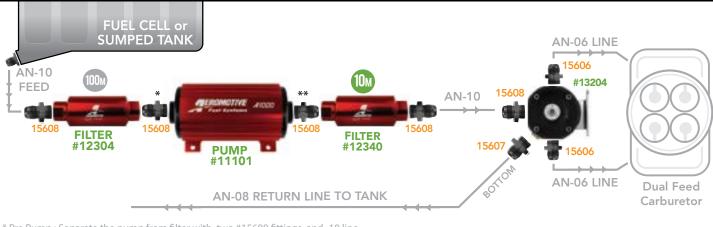




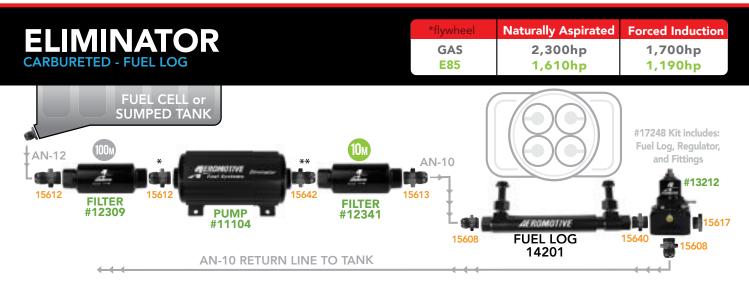
\* Pre Pump : Separate the pump from filter with two #15612 fittings, and -12 line. \*\* Post Pump : Separate the pump from filter with two #15613 fittings and -10 line.

MARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.

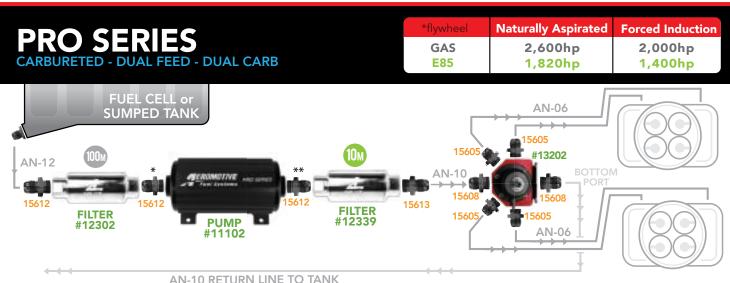
## A1000 **CARBURETED - DUAL FEED - SINGLE CARB**



\* Pre Pump : Separate the pump from filter with two #15608 fittings, and -10 line. \*\* Post Pump : Separate the pump from filter with two #15608 fittings, and -10 line.

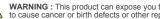


\* Pre Pump : Separate the pump from filter with two #15612 fittings, and -12 line. \*\* Post Pump : Separate the pump from filter with a #15608 fitting, #15613 fitting and -10 line.



AN-10 RETURN LINE TO TANK

\* Pre Pump : Separate the pump from filter with two #15612 fittings, and -12 line. \*\* Post Pump : Separate the pump from filter with two #15613 fittings and -10 line.



*flywheel	Naturally Aspirated	<b>Forced Induction</b>
GAS	1,500hp	1,200hp
E85	1050hp	840hp

WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.

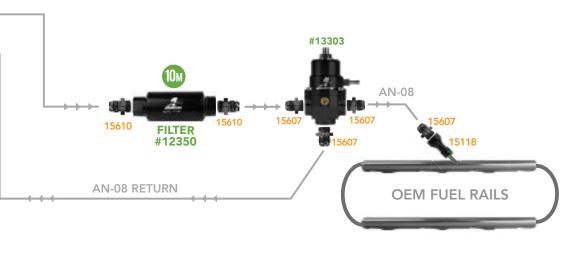
57

BRUSH	LESS	<b>A1</b>	00	0
FUEL INJECTED	- DUAL FUE	L RAIL		

*flywheel	Naturally Aspirated	<b>Forced Induction</b>
GAS	1,300hp	1,000hp
E85	910hp	700hp

# BRUSHLESS **A1000** CARBURETED - DUAL FEED - SINGLE CARB







\* Pre Pump : Separate the pump from filter with two #15608 fittings, and -10 line. \*\* Post Pump : Separate the pump from filter with two #15608 fittings, and -10 line.

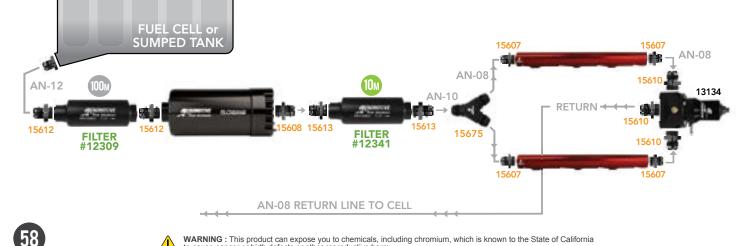




\* Pre Pump : Separate the pump from filter with two #15612 fittings, and -12 line.

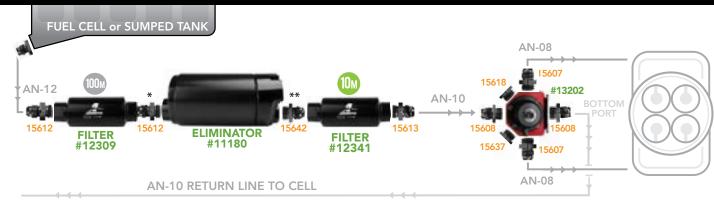
\*\* Post Pump : Separate the pump from filter with a #15608 fitting, #15613 fitting and -10 line.





# BRUSHLESS **ELIMINAT** CARBURETED - DUAL FEED - SINGLE CARB

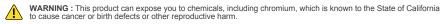




\* Pre Pump : Separate the pump from filter with two #15612 fittings, and -12 line. \*\* Post Pump : Separate the pump from filter with a #15608 fitting, #15613 fitting and -10 line.

Naturally Aspirated Forced Induction **3.5** BRUSHLESS **GEAR PUMP** CARBURETED - DUAL FEED - DUAL CARB GAS 2,600hp 2,000hp E85 1,820hp 1,400hp

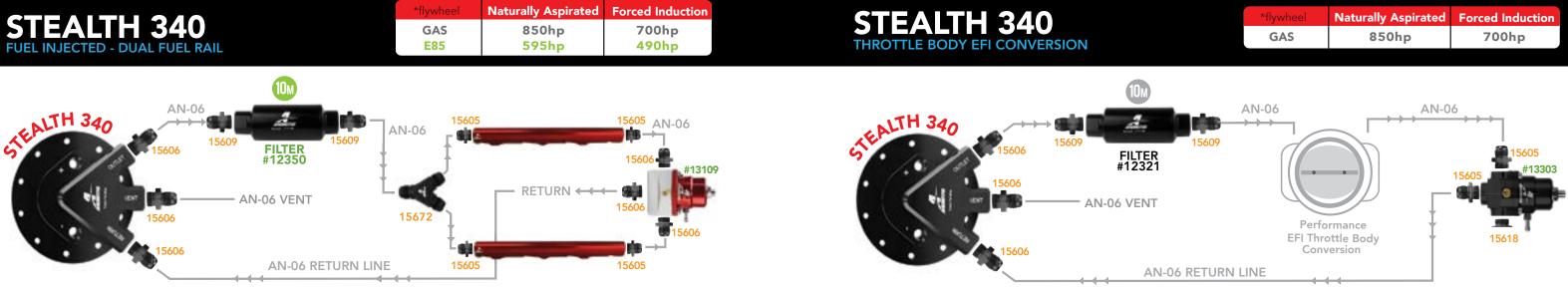


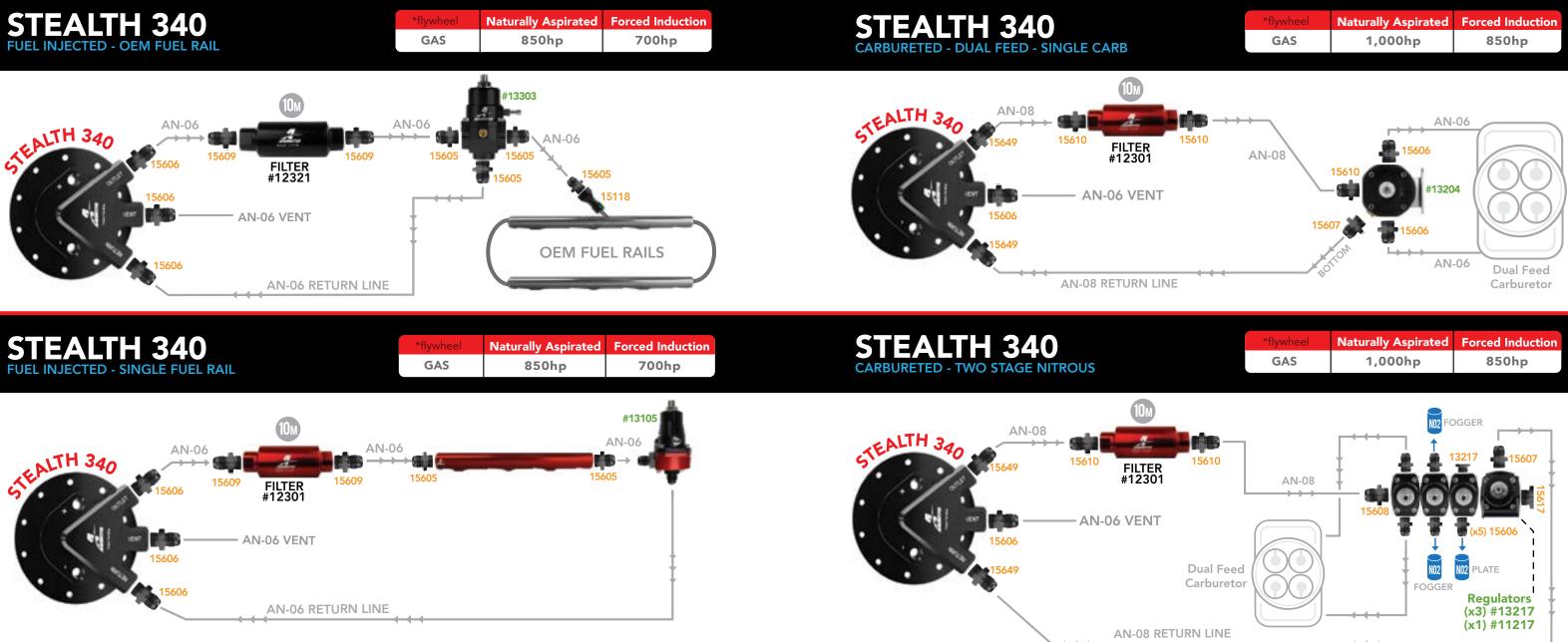


	*flywheel	Naturally Aspirated	Forced Induction
	GAS E85	1,500hp 1050hp	1,200hp <mark>840hp</mark>
FILTER #12350		AN-06 LIN 15608 #13204 5607 15606 AN-06 LIN	

	*flywheel	Naturally Aspirated	Forced Induction
OR	GAS	2,300hp	1,700hp
	E85	1,610hp	1,190hp

WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.





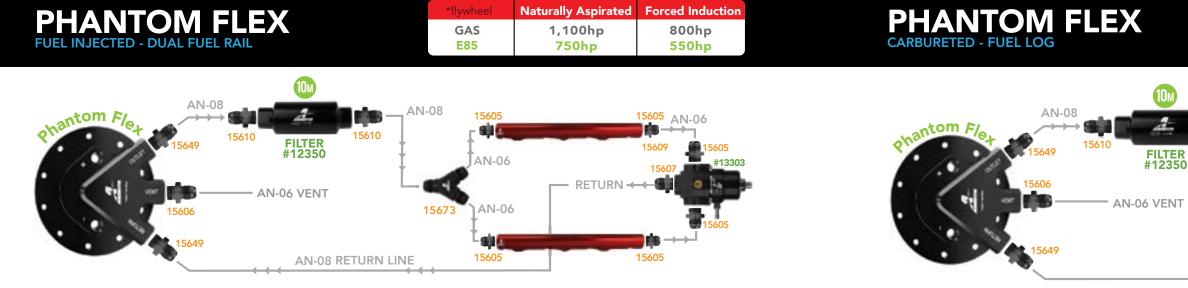
WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.

WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm. 

*flywheel	Naturally Aspirated	Forced Induction
GAS	850hp	700hp

*flywheel	Naturally Aspirated	Forced Induction
GAS	1,000hp	850hp

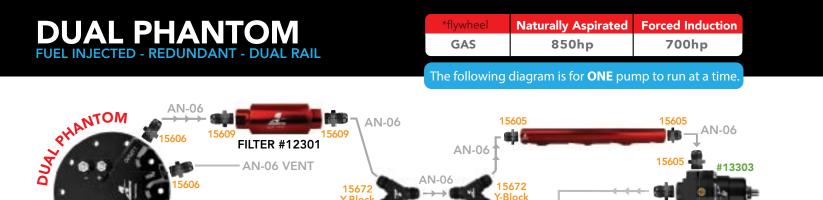
*flywheel	Naturally Aspirated	Forced Induction
GAS	1,000hp	850hp



1560

15605

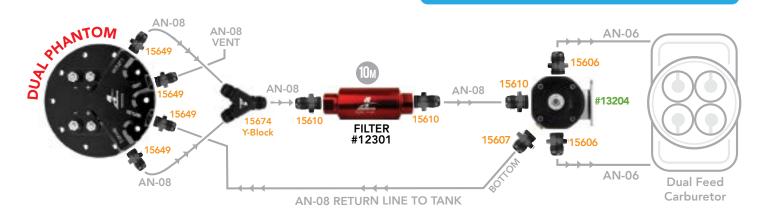
AN-06



4N-06

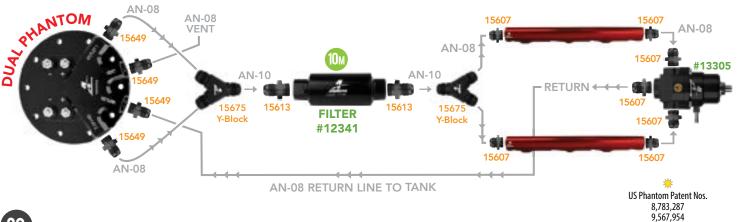
FILTER #12301



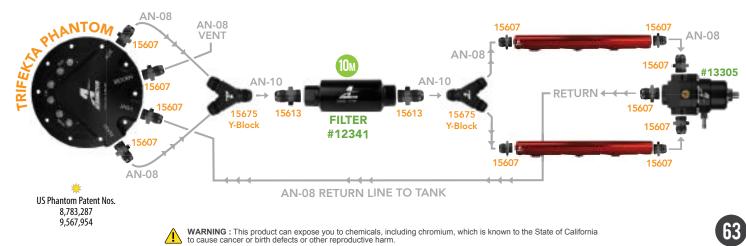




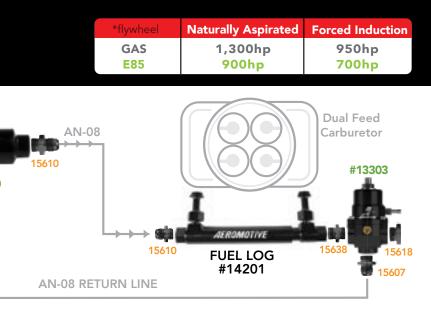
15605



# TRIFEKTA PHANTOM



WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm

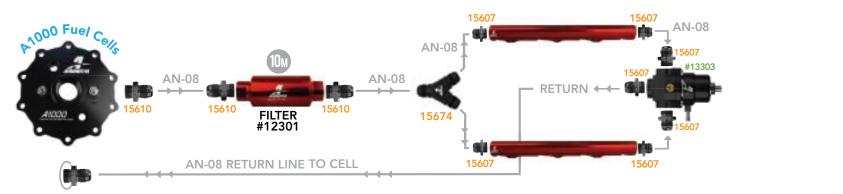


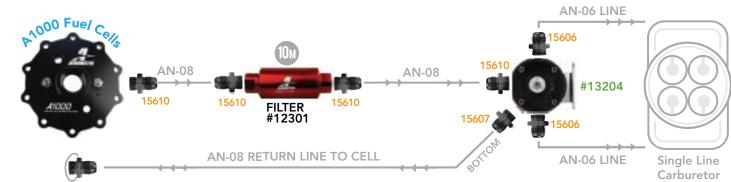




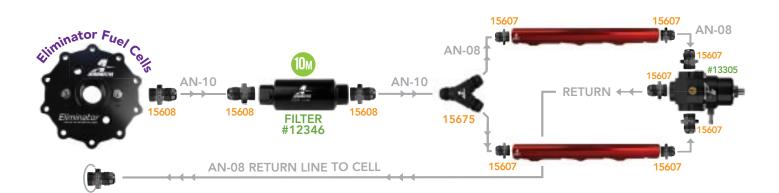
*flywheel	Naturally Aspirated	<b>Forced Induction</b>
GAS	1,300hp	1,000hp

## A1000 **CARBURETED - DUAL FEED - SINGLE CARB**

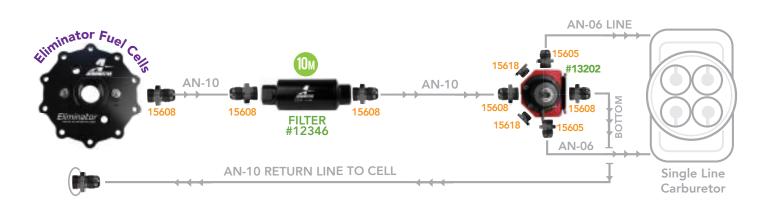




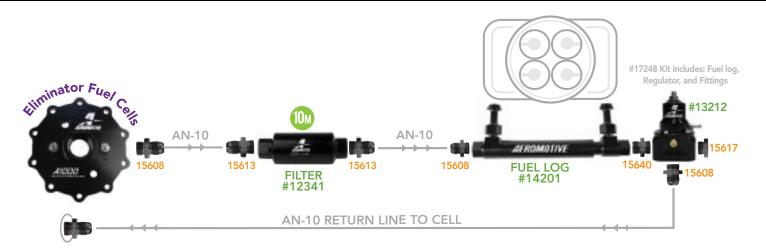
	*flywheel	Naturally Aspirated	Forced Induction
ELIMINATOR	GAS	1,900hp	1,400hp
FUEL INJECTED - DUAL FUEL RAIL	E85	1,330hp	980hp



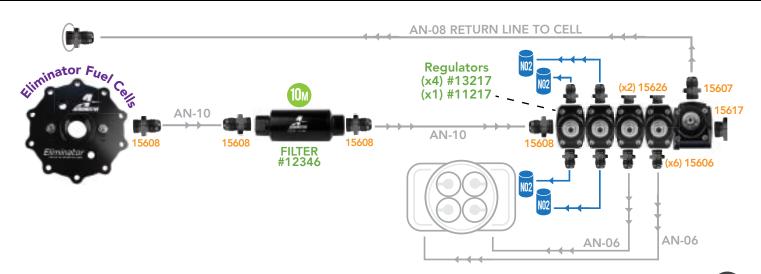


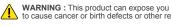


	*flywheel	Naturally Aspirated	Forced Induction
ELIMINATOR	GAS	2,300hp	1,700hp
CARBURETED - FUEL LOG	E85	1,610hp	1,190hp









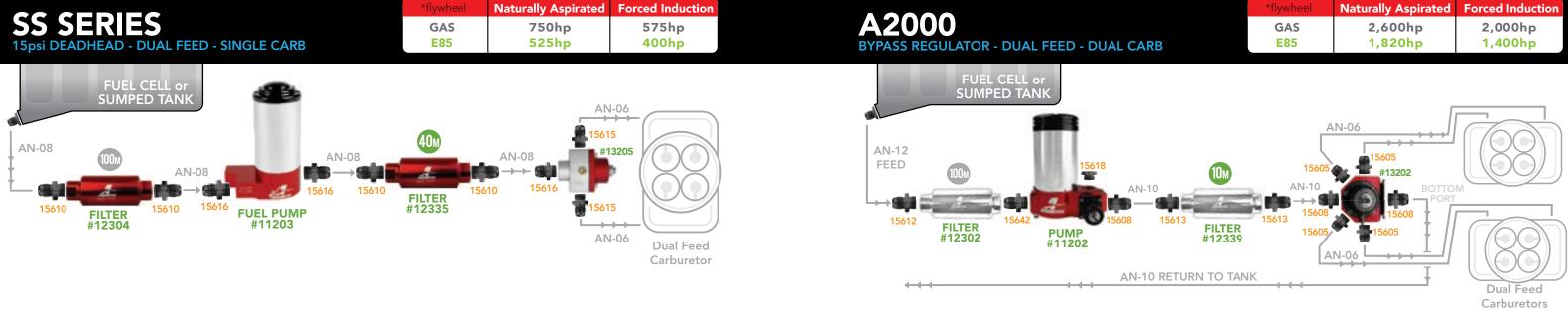
*flywheel	Naturally Aspirated	Forced Induction
GAS	1,500hp	1,200hp

*flywheel	Naturally Aspirated	Forced Induction
GAS	2,300hp	1,700hp
E85	1,610hp	1,190hp

*flywheel	Naturally Aspirated	Nitrous
GAS	2,300hp	1,700hp
<b>E85</b>	1,610hp	1,190hp

65

WARNING : This product can expose you to chemicals, including chromium, which is known to the State of California to cause cancer or birth defects or other reproductive harm.



	*flywheel	Naturally Aspirated	Forced Induction	
SS SERIES	GAS	750hp	575hp	A2000
15psi DEADHEAD - MULTI SIDE-DRAFT CARBS	<b>E85</b>	525hp	400hp	DEADHEAD REGULATOR - DUAL FEED - S



### FUEL CELL or SUMPED TANK **AN-08** RETURN AN-12 FEED 0 15612 5608 FILTER PUMP #12302 #11202

GLE





## A3000 STACKABLE REGULATORS - DUAL FEED - DUAL CARB

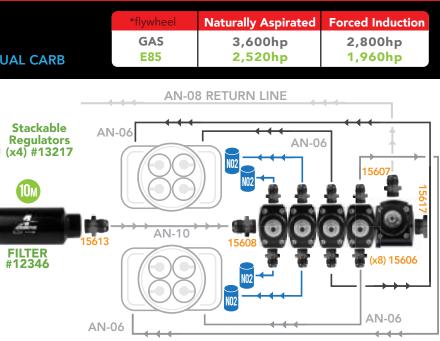
FUEL CELL o SUMPED TANK AN-12 FEED 2 FILTER #12346 AN-10 15612 A3000 #11215

(includes Bypass Regulator)

*flywheel	Naturally Aspirated	<b>Forced Induction</b>
GAS	2,600hp	2,000hp
E85	1,820hp	1,400hp

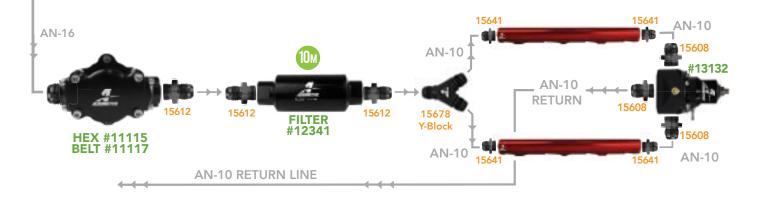
*flywheel	Naturally Aspirated	Forced Induction
GAS	2,600hp	2,000hp
E85	1,820hp	1,400hp



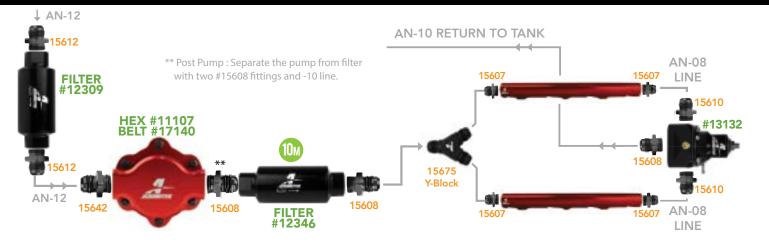


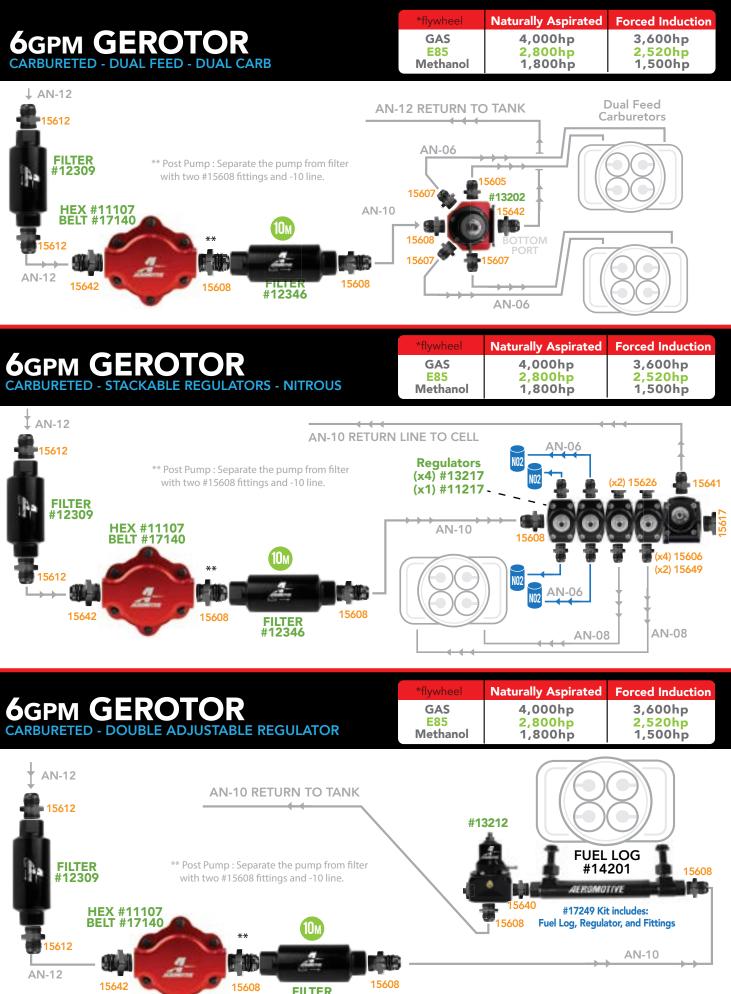
1	<b>2</b> GPM	GE	RO	R
	EL INJECTED			

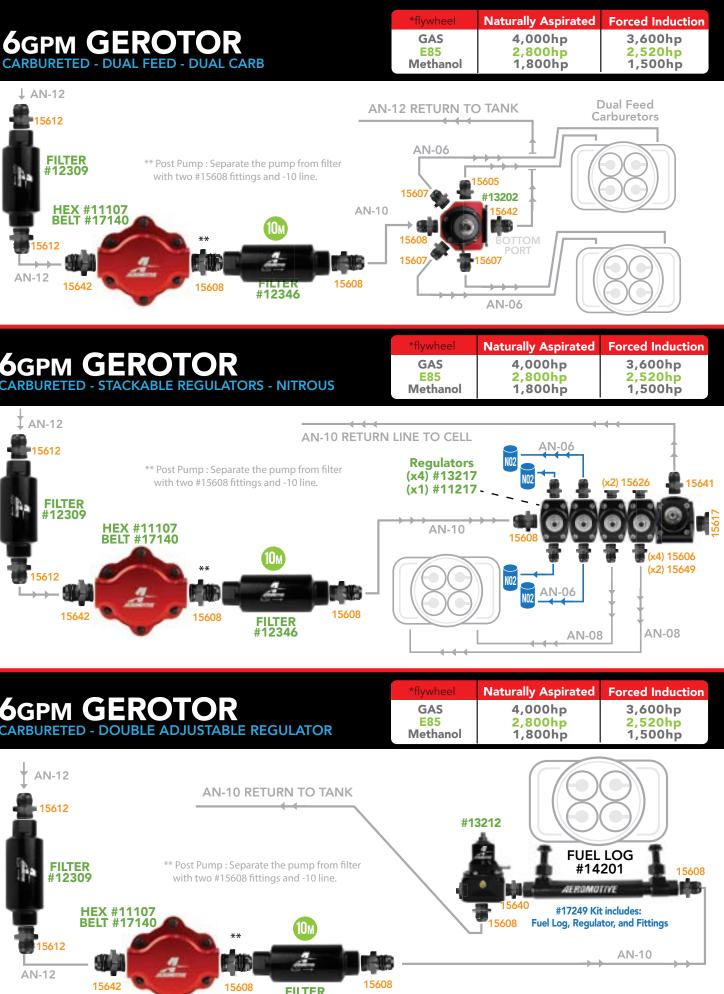
*flywheel	Naturally Aspirated	<b>Forced Induction</b>
GAS	8,000hp	7,000hp
E85	<mark>5,600hp</mark>	<mark>4,900hp</mark>
Methanol	3,000hp	2,500hp

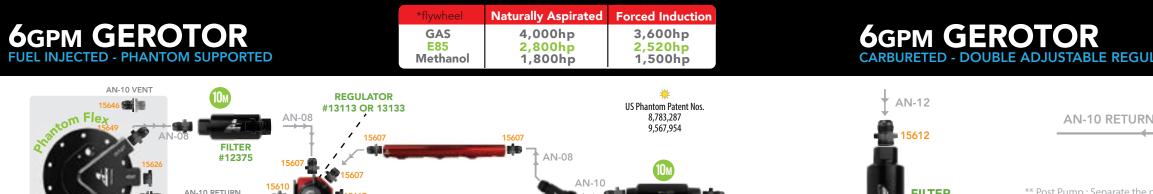


	*flywheel	Naturally Aspirated	Forced Induction
6GPM GEROTOR	GAS	4,000hp	3,600hp
	E85	<mark>2,800hp</mark>	<mark>2,520hp</mark>
	Methanol	1,800hp	1,500hp









15675

AN-08

15607

15642

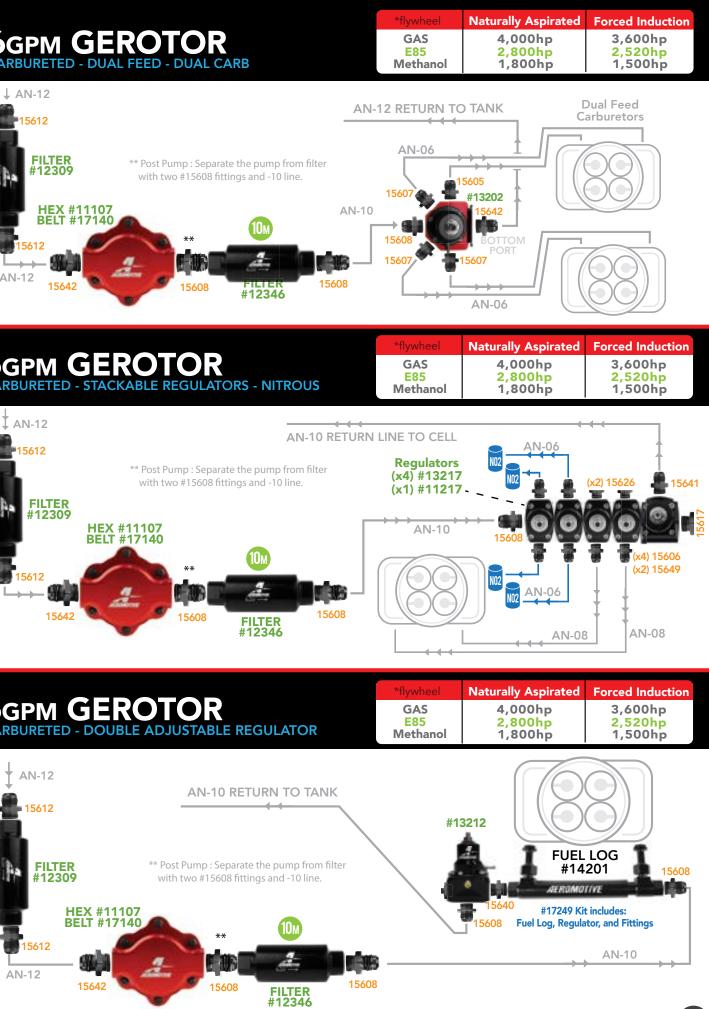
FILTER

#12341

AN-10

HEX #11107 BELT #17140

15608





15612

AN-12 LINE ·

15612

FILTER #12309