

# PROFLOW

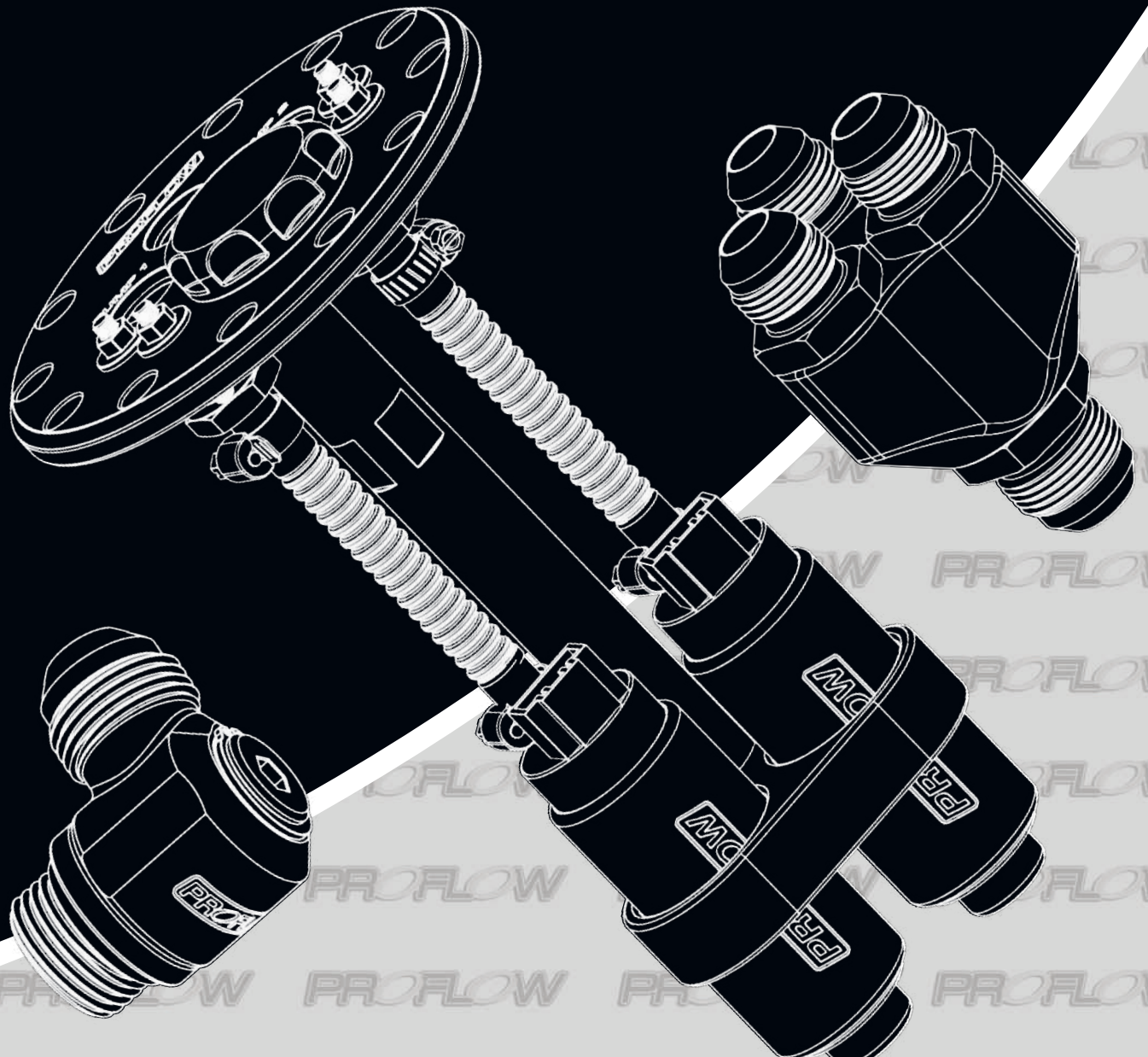
THE LEADERS IN PERFORMANCE PARTS

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# 6<sup>TH</sup> EDITION CATALOGUE

Welcome to the 6<sup>th</sup> edition of the Proflow catalogue!

This edition is bigger and better. We've added over 100 pages packed full of new products, specifications, and technical information. Featuring our full range of products, as well as products from our performance partners RTS, Street Pro Wheels, and Proforce Safety, the Proflow catalogue contains everything you could need - whatever project you're undertaking!

## SHOP PERFORMANCE PARTNERS

You can shop Proflow and our performance partners online 24/7! Prefer to shop in person? Visit us at the VPW showroom or head online to find your local dealer.

**FIND YOUR NEAREST DEALER AT [PROFLOW.COM.AU/DEALERS](http://PROFLOW.COM.AU/DEALERS)**



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<b>ABOUT US</b>	<b>2 - 4</b>
<b>WARRANTY &amp; RETURNS</b>	<b>5</b>
<b>FITTINGS &amp; ADAPTORS</b>	<b>6 - 67</b>
<b>HOSE &amp; TUBING</b>	<b>68 - 95</b>
<b>FUEL &amp; AIR</b>	<b>96 - 163</b>
<b>OIL SYSTEMS</b>	<b>164 - 189</b>
<b>TRANSMISSION &amp; DRIVETRAIN</b>	<b>190 - 227</b>
<b>ENGINE COMPONENTS</b>	<b>228 - 258</b>
<b>ELECTRICAL</b>	<b>259 - 291</b>
<b>BRAKE</b>	<b>292 - 320</b>
<b>FORCED INDUCTION</b>	<b>321 - 331</b>
<b>EXHAUST</b>	<b>332 - 350</b>
<b>FABRICATION &amp; BODY</b>	<b>351 - 365</b>
<b>STEERING</b>	<b>366 - 371</b>
<b>SAFETY &amp; INSULATION</b>	<b>372 - 386</b>
<b>COOLING</b>	<b>387 - 403</b>
<b>TOOLS &amp; EQUIPMENT</b>	<b>404 - 415</b>
<b>WHEELS</b>	<b>416 - 424</b>
<b>PROMOTIONAL</b>	<b>425 - 427</b>
<b>TECHNICAL INFORMATION &amp; CHARTS</b>	<b>428 - 433</b>
<b>INDEX</b>	<b>434 - 437</b>

## **OUR HISTORY**

In 2008 VPW Australia set out to develop an extensive, affordable range of aftermarket automotive fluid transfer products. Over a period of years, Proflow became one of Australia's most recognised automotive performance brands.

In light of this early success, we wanted to improve and expand the range, aiming to deliver industry leading products. So we teamed up with local engineers and capable manufacturers to provide our customers with the best solutions. Now Proflow maintains over 7,000 products, some of which have been put to the test under the harshest conditions in motorsport.

Looking ahead, we intend to deliver our superior products faster and more reliably, worldwide. The increasing expectations of our customer's demand that we continue to refine our products, and remain ahead of the industry.



## **OUR PERFORMANCE PARTNERS**

As VPW continued to grow the Proflow brand, development naturally led into the creation of additional brands. And so Proflow's performance partners were born. Delivering the same great quality you've come to expect from Proflow, these brands carry a more specialised range of products. The line up of brands now includes RTS - performance transmission, Street Pro Wheels - muscle car wheels, Proforce Safety - race wear and safety equipment, and Attitude Inc - aftermarket Harley and custom motorcycle parts.



With an Australian based in-house engineering and design sector, most Proflow products are designed and tested in our very own engineering department. Firstly, a product idea or solution to a problem is born. All obtainable data is taken through measurements and research before a base model is designed using Solidworks' 3D CAD package.

A new addition to Proflow's design process is the incorporation of 3D scanning. With 3D scanning hardware becoming even more accurate in recent years, Proflow has now incorporated this method into the reverse engineering phase of the design process. This is usually done by scanning existing OEM parts to accurately produce an aftermarket solution. Parts are then prototyped through 3D printing, which helps to mitigate basic errors to ensure the actual pre-production sample is as accurate as possible.

With fuel related products, all components are tested using exotic fuels such as E85, to ensure they perform to the harshest motorsport standards. We take pride in every part we design which all conform to the relevant AS, SAE, ADR and international design standards when possible.



## **CAD DRAWING**

The part is designed and drawn in Solidworks CAD software.

## **3D PRINTED SAMPLE**

The part is then prototyped in-house using a 3D printer for test fitment.



## **PRODUCT SAMPLE**

A pre-production sample is produced for testing and development.

## **FINAL PRODUCT**

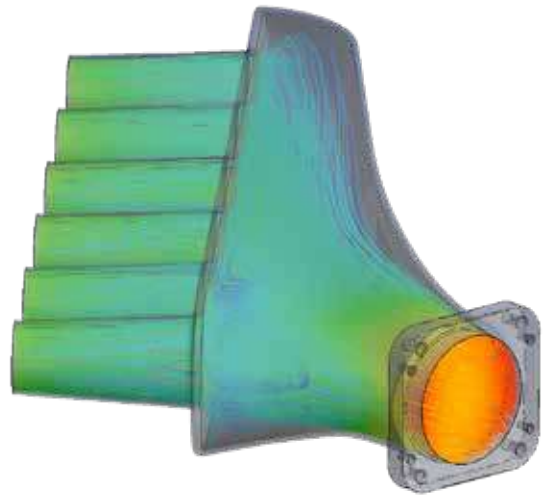
The product is then mass produced and brought to market.

Other than relying on physical non-destructive testing (NDT), we have more recently integrated varying types of software to further validate products before a working sample is produced. Specifically, this includes using Computational Fluid Dynamics (CFD) software to analyse internal fluid flow which helps to efficiently bring a product to market. This especially helps to trial various design parameters which could not easily be tested or analysed using traditional methods.

CFD is quickly becoming increasingly popular within the automotive design industry as computational power increases and software becomes more economically viable to implement. To keep ahead of the competition, some of our more recently introduced products were designed using CFD methods to easily assess the performance of a product before the physical testing stages begin.

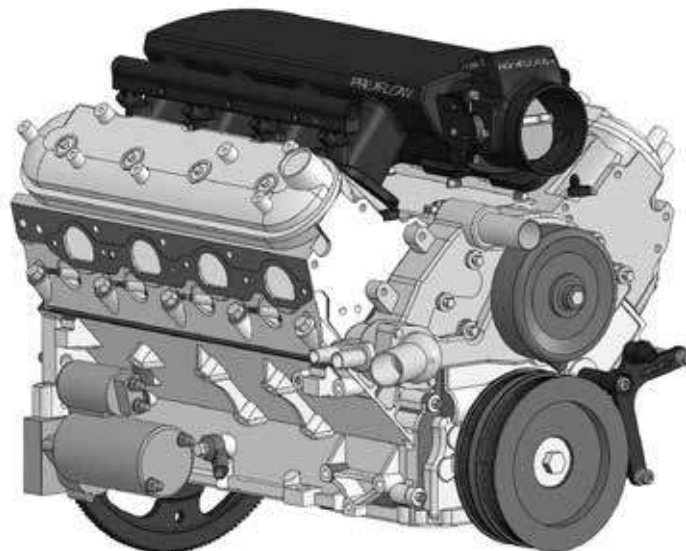


***PFECCT-500BK Billet Catch Can***



***PFEM67740 Ford Barra Intake Manifold***

We also use complete CAD engine assemblies to aid in the validation of products for test fitment, alignment and clearances with other related components.



## ***RETURNS POLICY***

Proflow will happily assist customers who wish to return or exchange goods purchased from our store.

- All Items must be returned within 90 days after the buyer receives it.
- All returns must be in saleable condition and with original packaging.
- Proof of purchase must be provided.
- Due to the varying nature of products, refunds will be dealt with on a case by case basis.
- We can provide an exchange for other goods.
- Positive identification will be required.
- You must be the original purchaser of the item.

You do not have the right to return a product if:

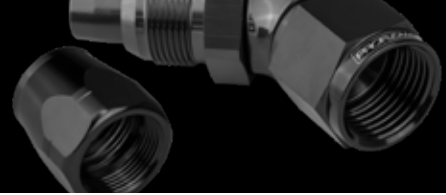
- You change your mind.
- You ordered the wrong product.
- You found the product cheaper elsewhere.
- The product was sold as a clearance or reduced item.
- You damaged the product by misusing it.
- The product has developed problems due to wear and tear.
- You are not the original purchaser.

Please contact us before attempting to return goods. Warranty terms do vary between items. We will attempt to deal with warranty claims quickly due to the possible inconvenience caused to the customer, however delays will occur in some instances. The customer may be subject to a repair charge and a freight charge. We may be able to advise on a fix over the phone or do a simple repair locally and save on unnecessary delays and possible charges.

## ***WARRANTY DISCLAIMER***

Proflow products are made to the highest standards and warrants all products for a period of 12 months from date of purchase for either repair or replacement. Warranty may be voided if the product has been misused, modified, or not used for the correct application. Proflow will not be responsible for any damages being incidental or consequential as a result of using a Proflow product incorrectly. Any product requiring a warranty appraisal must be returned to the place of purchase with the original invoice.

We reserve the right to change design or specification at any time without notice. Products in this catalogue are for on and off road automotive, marine, motorcycle and industrial use only. If not sure of suitability or compliance, please check with your local distributor prior to purchase.



## 100 SERIES HOSE ENDS

For use with 100R, 450R Series Hose



Proflow's 100 Series hose ends feature lightweight 6061-T6 billet aluminium construction with a corrosion resistant double anodised finish. The mandrel bent tubing provides maximum fluid flow and the compression style design means the fitting & hose is totally reusable. Featuring a full swivel head to allow for easy angle adjustment, these fittings are available in a great variety of colours and bends to suit just about any application.

## 200 SERIES PTFE HOSE ENDS

For use with 200 Series Hose



Proflow's 200 Series PTFE hose fittings are great for applications such as brake, clutch, power steering, hydraulic systems, nitrous or for the use of any fuels. Swivel head for easy angle adjustment. The PTFE lining provides maximum protection and performance against the broadest range of chemicals, temperatures and extremes, withstanding pressures well in excess of 1000 PSI. Perfect for use with alcohol based fuels.

## 400 SERIES PUSH LOCK HOSE ENDS

For use with 400R & 420R Series Hose



Proflow's 400 Series push lock fittings are an easy way of plumbing your custom application. Used in conjunction with 400 Series hose to give your project a customised specific colour scheme. Made with Proflow's patented corrosion resistant double anodised finish and manufactured from 6061-T6 grade billet aluminium.

## 500 SERIES CUTTER STYLE HOSE ENDS

For use with 100R & 450R Series Hose



Proflow's cutter style design provides a greater sealing area for higher strength and easier assembly. These one piece full flow double anodised 6061-T6 aluminium fittings provide maximum fluid flow with no compromises. Our double Viton® o-ring seals provide leak free performance when used with a wide range of fluids. Designed specifically with high pressure race applications in mind, our cutter style hose ends undergo a full forging process for added strength and a superior finish.

## 510 SERIES FULL FLOW PUSH LOCK HOSE ENDS

For use with 400R & 420R Series Hose



Proflow's custom designed push on hose ends allow quick and easy assembly as well as leak free performance. These one piece full flow double anodised 6061-T6 aluminium fittings provide maximum fluid flow at all times. Designed for serious performance. These fittings undergo a forging process for added strength and a superior finish. For use with 400 Series hose.

## 570 SERIES FULL FLOW PTFE HOSE ENDS

For use with 200 Series Hose



Proflow's 570 Series full flow hose end fittings are the perfect match for our braided PTFE hose when chasing big power. Their forged aluminium construction and double anodised surface finish allows for the greatest fluid flow rates and are the perfect choice when using exotic fuel blends in high pressure and temperature environments.

## 600 SERIES CRIMP HOSE ENDS

For use with 100R & 450R Series Hose






Proflow is pleased to announce the arrival of the portable crimp system. This easy to use system is as easy as placing the shell over the hose and sliding the fitting into the hose. The tool crimps the fitting to the precise specification so there is no chance of damaging the fitting and the hose. Available in AN4 to AN16, this system works with the Proflow 100 & 450 Series hose and the tool is small and compact so it can be used at the track or toolbox.

Proflow's 100 Series fittings are made from 6061-T6 billet aluminium for superior strength and begin as mandrel bendings. This makes the fitting not only stronger, but much more lighter. This compression style fitting is designed to be used with Proflow's 100 and 450R series hose. Available in a double anodised or hand polished finish.



## 100 SERIES HOSE ENDS

Colours		25 Piece Bulk Packs			
Size	Colour	Straight Red/Blue	Straight Black	90° Red/Blue	90° Black
R/B	Red/Blue 	AN6 PFE101-06-25	PFE101-06BK-25	PFE103-06-25	PFE103-06BK-25
BK	Black 	AN8 PFE101-08-25	PFE101-08BK-25	PFE103-08-25	PFE103-08BK-25
HP	Polished 	AN10 PFE101-10-25	PFE101-10BK-25	PFE103-10-25	PFE103-10BK-25




Size	Colour	Straight	30°	45°	60°	90°	120°	150°	180°
AN4	R/B	PFE101-04	PFE107-04	PFE102-04	PFE110-04	PFE103-04	PFE104-04	PFE105-04	PFE106-04
	BK	PFE101-04BK	PFE107-04BK	PFE102-04BK	PFE110-04BK	PFE103-04BK	PFE104-04BK	PFE105-04BK	PFE106-04BK
	HP	PFE101-04HP	PFE107-04HP	PFE102-04HP	PFE110-04HP	PFE103-04HP	PFE104-04HP	PFE105-04HP	PFE106-04HP
AN6	R/B	PFE101-06	PFE107-06	PFE102-06	PFE110-06	PFE103-06	PFE104-06	PFE105-06	PFE106-06
	BK	PFE101-06BK	PFE107-06BK	PFE102-06BK	PFE110-06BK	PFE103-06BK	PFE104-06BK	PFE105-06BK	PFE106-06BK
	HP	PFE101-06HP	PFE107-06HP	PFE102-06HP	PFE110-06HP	PFE103-06HP	PFE104-06HP	PFE105-06HP	PFE106-06HP
AN8	R/B	PFE101-08	PFE107-08	PFE102-08	PFE110-08	PFE103-08	PFE104-08	PFE105-08	PFE106-08
	BK	PFE101-08BK	PFE107-08BK	PFE102-08BK	PFE110-08BK	PFE103-08BK	PFE104-08BK	PFE105-08BK	PFE106-08BK
	HP	PFE101-08HP	PFE107-08HP	PFE102-08HP	PFE110-08HP	PFE103-08HP	PFE104-08HP	PFE105-08HP	PFE106-08HP
AN10	R/B	PFE101-10	PFE107-10	PFE102-10	PFE110-10	PFE103-10	PFE104-10	PFE105-10	PFE106-10
	BK	PFE101-10BK	PFE107-10BK	PFE102-10BK	PFE110-10BK	PFE103-10BK	PFE104-10BK	PFE105-10BK	PFE106-10BK
	HP	PFE101-10HP	PFE107-10HP	PFE102-10HP	PFE110-10HP	PFE103-10HP	PFE104-10HP	PFE105-10HP	PFE106-10HP
AN12	R/B	PFE101-12	PFE107-12	PFE102-12	PFE110-12	PFE103-12	PFE104-12	PFE105-12	PFE106-12
	BK	PFE101-12BK	PFE107-12BK	PFE102-12BK	PFE110-12BK	PFE103-12BK	PFE104-12BK	PFE105-12BK	PFE106-12BK
	HP	PFE101-12HP	PFE107-12HP	PFE102-12HP	PFE110-12HP	PFE103-12HP	PFE104-12HP	PFE105-12HP	PFE106-12HP
AN16	R/B	PFE101-16	PFE107-16	PFE102-16	PFE110-16	PFE103-16	PFE104-16	PFE105-16	PFE106-16
	BK	PFE101-16BK	PFE107-16BK	PFE102-16BK	PFE110-16BK	PFE103-16BK	PFE104-16BK	PFE105-16BK	PFE106-16BK
	HP	PFE101-16HP	PFE107-16HP	PFE102-16HP	PFE110-16HP	PFE103-16HP	PFE104-16HP	PFE105-16HP	PFE106-16HP
AN20	R/B	PFE101-20	PFE107-20	PFE102-20	PFE110-20	PFE103-20	PFE104-20	PFE105-20	PFE106-20
	BK	PFE101-20BK	PFE107-20BK	PFE102-20BK	PFE110-20BK	PFE103-20BK	PFE104-20BK	PFE105-20BK	PFE106-20BK
	HP	PFE101-20HP	PFE107-20HP	PFE102-20HP	PFE110-20HP	PFE103-20HP	PFE104-20HP	PFE105-20HP	PFE106-20HP

# 200 SERIES HOSE ENDS

Proflow's 200 Series fittings are made from 6061-T6 billet aluminium for superior strength and begin as mandrel bendings. This makes the fitting not only stronger, but much more lighter. This compression style fitting is designed to be used with Proflow's 200 Series PTFE hose. Available in a double anodised or hand polished finish.



## 200 SERIES HOSE ENDS

Colours		25 Piece Bulk Packs			
		Size	Straight Red/Blue	Straight Black	90° Black
R/B	Red/Blue 	AN6	PFE201-06DRB-25	PFE201-06DBK-25	PFE203-06DBK-25
BK	Black 	AN8	PFE201-08DRB-25	PFE201-08DBK-25	PFE203-08DBK-25
HP	Polished 				

Size	Colour	Straight	45°	90°	120°	150°	180°
AN3	R/B	PFE201-03DRB	PFE202-03DRB	PFE203-03DRB	-	-	-
	BK	PFE201-03DBK	PFE202-03DBK	PFE203-03DBK	-	-	-
	HP	PFE201-03DHP	PFE202-03DHP	PFE203-03DHP	-	-	-
AN4	R/B	PFE201-04DRB	PFE202-04DRB	PFE203-04DRB	PFE204-04DRB	PFE205-04DRB	PFE206-04DRB
	BK	PFE201-04DBK	PFE202-04DBK	PFE203-04DBK	PFE204-04DBK	PFE205-04DBK	PFE206-04DBK
	HP	PFE201-04DHP	PFE202-04DHP	PFE203-04DHP	PFE204-04DHP	PFE205-04DHP	PFE206-04DHP
AN6	R/B	PFE201-06DRB	PFE202-06DRB	PFE203-06DRB	PFE204-06DRB	PFE205-06DRB	PFE206-06DRB
	BK	PFE201-06DBK	PFE202-06DBK	PFE203-06DBK	PFE204-06DBK	PFE205-06DBK	PFE206-06DBK
	HP	PFE201-06DHP	PFE202-06DHP	PFE203-06DHP	PFE204-06DHP	PFE205-06DHP	PFE206-06DHP
AN8	R/B	PFE201-08DRB	PFE202-08DRB	PFE203-08DRB	PFE204-08DRB	PFE205-08DRB	PFE206-08DRB
	BK	PFE201-08DBK	PFE202-08DBK	PFE203-08DBK	PFE204-08DBK	PFE205-08DBK	PFE206-08DBK
	HP	PFE201-08DHP	PFE202-08DHP	PFE203-08DHP	PFE204-08DHP	PFE205-08DHP	PFE206-08DHP
AN10	R/B	PFE201-10DRB	PFE202-10DRB	PFE203-10DRB	PFE204-10DRB	PFE205-10DRB	PFE206-10DRB
	BK	PFE201-10DBK	PFE202-10DBK	PFE203-10DBK	PFE204-10DBK	PFE205-10DBK	PFE206-10DBK
	HP	PFE201-10DHP	PFE202-10DHP	PFE203-10DHP	PFE204-10DHP	PFE205-10DHP	PFE206-10DHP
AN12	R/B	PFE201-12DRB	PFE202-12DRB	PFE203-12DRB	PFE204-12DRB	PFE205-12DRB	PFE206-12DRB
	BK	PFE201-12DBK	PFE202-12DBK	PFE203-12DBK	PFE204-12DBK	PFE205-12DBK	PFE206-12DBK
	HP	PFE201-12DHP	PFE202-12DHP	PFE203-12DHP	PFE204-12DHP	PFE205-12DHP	PFE206-12DHP



The use of the Proflow olive installation tool makes the inserting of the olive onto the PTFE hose easy. Its double ended insertion tip allows for AN3 - AN8 sizes of PTFE hose. PFETEFTL - See page 405.

Proflow's 200 Series steel fittings are made from forged billet for added strength and are available in a standard steel, SUS 303 stainless steel or a polished black finish. Designed to be used in brake system applications with our 200 Series PTFE hose.



## 200 SERIES STEEL HOSE ENDS

Size	Colour	Straight	45°	90°
AN3	Stainless	PFE201-03	PFE202-03	PFE203-03
	Steel	PFE201-03S	PFE202-03S	PFE203-03S
	Black Steel	PFE201-03SBK	PFE202-03SBK	PFE203-03SBK
AN4	Stainless	PFE201-04	PFE202-04	PFE203-04
	Steel	PFE201-04S	PFE202-04S	PFE203-04S
	Black Steel	PFE201-04SBK	PFE202-04SBK	PFE203-04SBK

## HOSE INSTALLATION KIT

This is a must for assembling braided hoses in the shop. It allows you to push the braided hose into the socket nut without slipping or causing damage to the fitting or your hands in half a second. This kit also transforms into a dedicated vice for assembling fittings without scratching. This unit comes in its own case for transport to the track and easy storage in your toolbox.

Description	Part No.
Hose Installation Kit AN4 to AN12	PFEHIK



# 400 SERIES HOSE ENDS

Proflow's 400 Series hose end fittings are constructed from 6061-T6 billet aluminium for great strength and corrosion resistance properties. These push-lock style fittings are designed to be used with Proflow's 400 and 420 Series rubber hose. Available in a double anodised or hand polished finish.



## 400 SERIES PUSH LOCK FITTINGS

Colours			25 Piece Bulk Packs						
R/B	BK	HP	Size	Straight Red/Blue	Straight Black	90° Red/Blue	90° Black		
Red/Blue			AN5 5/16" Barb	PFE401-05-25	PFE401-05BK-25	PFE403-05-25	PFE403-05BK-25		
Black			AN6 3/8" Barb	PFE401-06-25	PFE401-06BK-25	PFE403-06-25	PFE403-06BK-25		
Polished			AN8 1/2" Barb	PFE401-08-25	PFE401-08BK-25	PFE403-08-25	PFE403-08BK-25		




  

Size	Colour	Straight	30°	45°	60°	90°	120°	150°	180°
AN4 1/4" Barb	R/B	PFE401-04	PFE407-04	PFE402-04	PFE410-04	PFE403-04	PFE404-04	PFE405-04	PFE406-04
	BK	PFE401-04BK	PFE407-04BK	PFE402-04BK	PFE410-04BK	PFE403-04BK	PFE404-04BK	PFE405-04BK	PFE406-04BK
	HP	PFE401-04HP	PFE407-04HP	PFE402-04HP	PFE410-04HP	PFE403-04HP	PFE404-04HP	PFE405-04HP	PFE406-04HP
AN6 5/16" Barb	R/B	PFE401-05	-	PFE402-05	-	PFE403-05	-	-	-
	BK	PFE401-05BK	-	PFE402-05BK	-	PFE403-05BK	-	-	-
	HP	PFE401-05HP	-	PFE402-05HP	-	PFE403-05HP	-	-	-
AN6 3/8" Barb	R/B	PFE401-06	PFE407-06	PFE402-06	PFE410-06	PFE403-06	PFE404-06	PFE405-06	PFE406-06
	BK	PFE401-06BK	PFE407-06BK	PFE402-06BK	PFE410-06BK	PFE403-06BK	PFE404-06BK	PFE405-06BK	PFE406-06BK
	HP	PFE401-06HP	PFE407-06HP	PFE402-06HP	PFE410-06HP	PFE403-06HP	PFE404-06HP	PFE405-06HP	PFE406-06HP
AN8 1/2" Barb	R/B	PFE401-08	PFE407-08	PFE402-08	PFE410-08	PFE403-08	PFE404-08	PFE405-08	PFE406-08
	BK	PFE401-08BK	PFE407-08BK	PFE402-08BK	PFE410-08BK	PFE403-08BK	PFE404-08BK	PFE405-08BK	PFE406-08BK
	HP	PFE401-08HP	PFE407-08HP	PFE402-08HP	PFE410-08HP	PFE403-08HP	PFE404-08HP	PFE405-08HP	PFE406-08HP
AN10 5/8" Barb	R/B	PFE401-10	PFE407-10	PFE402-10	PFE410-10	PFE403-10	PFE404-10	PFE405-10	PFE406-10
	BK	PFE401-10BK	PFE407-10BK	PFE402-10BK	PFE410-10BK	PFE403-10BK	PFE404-10BK	PFE405-10BK	PFE406-10BK
	HP	PFE401-10HP	PFE407-10HP	PFE402-10HP	PFE410-10HP	PFE403-10HP	PFE404-10HP	PFE405-10HP	PFE406-10HP
AN12 3/4" Barb	R/B	PFE401-12	PFE407-12	PFE402-12	PFE410-12	PFE403-12	PFE404-12	PFE405-12	PFE406-12
	BK	PFE401-12BK	PFE407-12BK	PFE402-12BK	PFE410-12BK	PFE403-12BK	PFE404-12BK	PFE405-12BK	PFE406-12BK
	HP	PFE401-12HP	PFE407-12HP	PFE402-12HP	PFE410-12HP	PFE403-12HP	PFE404-12HP	PFE405-12HP	PFE406-12HP

Our 500 Series hose ends begin as a forged piece of billet aluminium which makes this one of our highest quality fittings. Incorporating a full flow design and CNC machined threads, these large bore cutter styled fittings are designed to be used with our 100 and 450 Series hose. Available in a double anodised or hand polished finish.



## 500 SERIES FULL FLOW CUTTER HOSE ENDS

Colours		25 Piece Bulk Packs				
Code	Colour	Size	Straight Red/Blue	Straight Black	90° Red/Blue	90° Black
R/B	Red/Blue 	AN6	PFE501-06-25	PFE501-06BK-25	PFE503-06-25	PFE503-06BK-25
BK	Black 	AN8	PFE501-08-25	PFE501-08BK-25	PFE503-08-25	PFE503-08BK-25
HP	Polished 	AN10	PFE501-10-25	PFE501-10BK-25	PFE503-10-25	PFE503-10BK-25

Size	Colour	Straight	45°	90°	120°	150°	180°
AN4	R/B	PFE501-04	PFE502-04	PFE503-04	PFE504-04	PFE505-04	PFE506-04
	BK	PFE501-04BK	PFE502-04BK	PFE503-04BK	PFE504-04BK	PFE505-04BK	PFE506-04BK
	HP	PFE501-04HP	PFE502-04HP	PFE503-04HP	PFE504-04HP	PFE505-04HP	PFE506-04HP
AN6	R/B	PFE501-06	PFE502-06	PFE503-06	PFE504-06	PFE505-06	PFE506-06
	BK	PFE501-06BK	PFE502-06BK	PFE503-06BK	PFE504-06BK	PFE505-06BK	PFE506-06BK
	HP	PFE501-06HP	PFE502-06HP	PFE503-06HP	PFE504-06HP	PFE505-06HP	PFE506-06HP
AN8	R/B	PFE501-08	PFE502-08	PFE503-08	PFE504-08	PFE505-08	PFE506-08
	BK	PFE501-08BK	PFE502-08BK	PFE503-08BK	PFE504-08BK	PFE505-08BK	PFE506-08BK
	HP	PFE501-08HP	PFE502-08HP	PFE503-08HP	PFE504-08HP	PFE505-08HP	PFE506-08HP
AN10	R/B	PFE501-10	PFE502-10	PFE503-10	PFE504-10	PFE505-10	PFE506-10
	BK	PFE501-10BK	PFE502-10BK	PFE503-10BK	PFE504-10BK	PFE505-10BK	PFE506-10BK
	HP	PFE501-10HP	PFE502-10HP	PFE503-10HP	PFE504-10HP	PFE505-10HP	PFE506-10HP
AN12	R/B	PFE501-12	PFE502-12	PFE503-12	PFE504-12	PFE505-12	PFE506-12
	BK	PFE501-12BK	PFE502-12BK	PFE503-12BK	PFE504-12BK	PFE505-12BK	PFE506-12BK
	HP	PFE501-12HP	PFE502-12HP	PFE503-12HP	PFE504-12HP	PFE505-12HP	PFE506-12HP
AN16	R/B	PFE501-16	PFE502-16	PFE503-16	PFE504-16	PFE505-16	PFE506-16
	BK	PFE501-16BK	PFE502-16BK	PFE503-16BK	PFE504-16BK	PFE505-16BK	PFE506-16BK
	HP	PFE501-16HP	PFE502-16HP	PFE503-16HP	PFE504-16HP	PFE505-16HP	PFE506-16HP
AN20	R/B	PFE501-20	PFE502-20	PFE503-20	-	-	-
	BK	PFE501-20BK	PFE502-20BK	PFE503-20BK	-	-	-
	HP	PFE501-20HP	PFE502-20HP	PFE503-20HP	-	-	-

# 510 SERIES HOSE ENDS

Our 510 Series hose ends begin as a forged piece of billet aluminium which makes this one of our highest quality fittings. Incorporating a full flow design and CNC machined threads, these large bore push lock styled fittings are designed to be used with our 400 and 420 Series hose. Available in a double anodised or hand polished finish.



## 510 SERIES FULL FLOW PUSH LOCK HOSE ENDS

Size	Colour	45°	90°	120°	150°	180°
AN4 1/4" Barb	Red/Blue	PFE512-04	PFE513-04	-	-	-
	Black	PFE512-04BK	PFE513-04BK	-	-	-
	Polished	PFE512-04HP	PFE513-04HP	-	-	-
AN6 3/8" Barb	Red/Blue	PFE512-06	PFE513-06	PFE514-06	PFE515-06	PFE516-06
	Black	PFE512-06BK	PFE513-06BK	PFE514-06BK	PFE515-06BK	PFE516-06BK
	Polished	PFE512-06HP	PFE513-06HP	PFE514-06HP	PFE515-06HP	PFE516-06HP
AN8 1/2" Barb	Red/Blue	PFE512-08	PFE513-08	PFE514-08	PFE515-08	PFE516-08
	Black	PFE512-08BK	PFE513-08BK	PFE514-08BK	PFE515-08BK	PFE516-08BK
	Polished	PFE512-08HP	PFE513-08HP	PFE514-08HP	PFE515-08HP	PFE516-08HP
AN10 5/8" Barb	Red/Blue	PFE512-10	PFE513-10	PFE514-10	PFE515-10	PFE516-10
	Black	PFE512-10BK	PFE513-10BK	PFE514-10BK	PFE515-10BK	PFE516-10BK
	Polished	PFE512-10HP	PFE513-10HP	PFE514-10HP	PFE515-10HP	PFE516-10HP
AN12 3/4" Barb	Red/Blue	PFE512-12	PFE513-12	PFE514-12	PFE515-12	PFE516-12
	Black	PFE512-12BK	PFE513-12BK	PFE514-12BK	PFE515-12BK	PFE516-12BK
	Polished	PFE512-12HP	PFE513-12HP	PFE514-12HP	PFE515-12HP	PFE516-12HP



Proflow's 500, 510 and 570 Series fittings begin as a mandrel bent forging. Our manufacturing process allows us to ensure the large inner bore and wall thickness are to correct specifications every time. Our machining process then creates the perfect hose end fitting that you get with every purchase.

Our 570 Series hose ends suit our 200 Series PTFE braided hose and are quickly becoming one of the most popular combinations for all fluid transfer systems. They begin as a billet aluminium forging which incorporates a full flow design and CNC machined threads. Available in a double anodised or hand polished finish.





## 570 SERIES STRAIGHT PTFE HOSE ENDS



Size	Red/Blue	Black	Polished
AN3	PFE201-03DRB	PFE201-03DBK	PFE201-03DHP
AN4	PFE201-04DRB	PFE201-04DBK	PFE201-04DHP
AN6	PFE201-06DRB	PFE201-06DBK	PFE201-06DHP
AN8	PFE201-08DRB	PFE201-08DBK	PFE201-08DHP
AN10	PFE201-10DRB	PFE201-10DBK	PFE201-10DHP
AN12	PFE201-12DRB	PFE201-12DBK	PFE201-12DHP

25 Piece Bulk Packs		
Size	Red/Blue	Black
AN6	PFE201-06DRB-25	PFE201-06DBK-25
AN8	PFE201-08DRB-25	PFE201-08DBK-25

## 570 SERIES FULL FLOW PTFE HOSE ENDS

Colours	
R/B	Red/Blue 
BK	Black 

Proflow's 570 Full Flow Series PTFE hose ends are great for applications such as brake, clutch, power steering, hydraulic systems, nitrous or for the use of any fuels, and suits our 200 Series PTFE hose.

Size	Colour	30°	45°	90°	120°	150°	180°
AN4	R/B	PFE577-04RB	PFE572-04RB	PFE573-04RB	PFE574-04RB	PFE575-04RB	PFE576-04RB
	BK	PFE577-04BK	PFE572-04BK	PFE573-04BK	PFE574-04BK	PFE575-04BK	PFE576-04BK
AN6	R/B	PFE577-06RB	PFE572-06RB	PFE573-06RB	PFE574-06RB	PFE575-06RB	PFE576-06RB
	BK	PFE577-06BK	PFE572-06BK	PFE573-06BK	PFE574-06BK	PFE575-06BK	PFE576-06BK
AN8	R/B	PFE577-08RB	PFE572-08RB	PFE573-08RB	PFE574-08RB	PFE575-08RB	PFE576-08RB
	BK	PFE577-08BK	PFE572-08BK	PFE573-08BK	PFE574-08BK	PFE575-08BK	PFE576-08BK
AN10	R/B	PFE577-10RB	PFE572-10RB	PFE573-10RB	PFE574-10RB	PFE575-10RB	PFE576-10RB
	BK	PFE577-10BK	PFE572-10BK	PFE573-10BK	PFE574-10BK	PFE575-10BK	PFE576-10BK

# 600 SERIES HOSE ENDS

Proflow's 600 Series fittings are made from 6061-T6 billet material and begin as a mandrel bending for added strength. This makes the fitting not only stronger but lighter. This unique system cannot be over crimped due to the design of the tool making the crimping of AN4 to AN16 hoses very easy. These fittings must be used with Proflow's 100 & 450 Series hose.



## 600 SERIES CRIMP FITTINGS

Hose	Straight	45°	90°	120°	150°	180°
AN4	PFE651-04	PFE652-04	PFE653-04	PFE654-04	PFE655-04	PFE656-04
AN6	PFE651-06	PFE652-06	PFE653-06	PFE654-06	PFE655-06	PFE656-06
AN8	PFE651-08	PFE652-08	PFE653-08	PFE654-08	PFE655-08	PFE656-08
AN10	PFE651-10	PFE652-10	PFE653-10	PFE654-10	PFE655-10	PFE656-10
AN12	PFE651-12	PFE652-12	PFE653-12	PFE654-12	PFE655-12	PFE656-12
AN16	PFE651-16	PFE652-16	PFE653-16	PFE654-16	PFE655-16	PFE656-16



### Replacement Crimp Collars - 6 Pack

Hose	Part No.
AN4	PFE657-04
AN6	PFE657-06
AN08	PFE657-08
AN10	PFE657-10
AN12	PFE657-12
AN16	PFE657-16



Proflow's NPT to AN and AN to AN hose ends feature a lightweight 6061-T6 billet aluminium construction with a corrosion resistant double anodised finish. This forged fitting provides maximum fluid flow and the compression style design means the hose end & hose is totally reusable. Featuring a full swivel head to allow for easy angle adjustment, these hose ends are available in a great variety of colours and bends to suit just about any application.



## MALE NPT SWIVEL TO AN HOSE END FORGED

Hose	Thread	Straight Red/Blue	Straight Black	45° Red/Blue	45° Black	90° Red/Blue	90° Black
AN6	1/8"	PFE830-06-02	PFE830-06-02BK	PFE828-06-02	PFE828-06-02BK	PFE829-06-02	PFE829-06-02BK
	1/4"	PFE830-06-04	PFE830-06-04BK	PFE828-06-04	PFE828-06-04BK	PFE829-06-04	PFE829-06-04BK
	3/8"	PFE830-06-06	PFE830-06-06BK	PFE828-06-06	PFE828-06-06BK	PFE829-06-06	PFE829-06-06BK
AN8	1/4"	PFE830-08-04	PFE830-08-04BK	PFE828-08-04	PFE828-08-04BK	PFE829-08-04	PFE829-08-04BK
	3/8"	PFE830-08-06	PFE830-08-06BK	PFE828-08-06	PFE828-08-06BK	PFE829-08-06	PFE829-08-06BK
	1/2"	PFE830-08-08	PFE830-08-08BK	PFE828-08-08	PFE828-08-08BK	PFE829-08-08	PFE829-08-08BK
AN10	3/8"	PFE830-10-06	PFE830-10-06BK	PFE828-10-06	PFE828-10-06BK	PFE829-10-06	PFE829-10-06BK
	1/2"	PFE830-10-08	PFE830-10-08BK	PFE828-10-08	PFE828-10-08BK	PFE829-10-08	PFE829-10-08BK
AN12	1/2"	PFE830-12-08	PFE830-12-08BK	PFE828-12-08	PFE828-12-08BK	PFE829-12-08	PFE829-12-08BK
	3/4"	PFE830-12-12	PFE830-12-12BK	PFE828-12-12	PFE828-12-12BK	PFE829-12-12	PFE829-12-12BK

## MALE AN ORB TO AN HOSE END FORGED

Hose	Thread	Straight Red/Blue	Straight Black	45° Red/Blue	45° Black	90° Red/Blue	90° Black
AN6	AN4	-	-	PFE844-06-04	PFE844-06-04BK	PFE849-06-04	PFE849-06-04BK
	AN6	PFE840-06	PFE840-06BK	PFE844-06-06	PFE844-06-06BK	PFE849-06-06	PFE849-06-06BK
	AN8	-	-	PFE844-06-08	PFE844-06-08BK	PFE849-06-08	PFE849-06-08BK
AN8	AN6	-	-	PFE844-08-06	PFE844-08-06BK	PFE849-08-06	PFE849-08-06BK
	AN8	PFE840-08	PFE840-08BK	PFE844-08-08	PFE844-08-08BK	PFE849-08-08	PFE849-08-08BK
	AN10	-	-	PFE844-08-10	PFE844-08-10BK	PFE849-08-10	PFE849-08-10BK
AN10	AN8	-	-	PFE844-10-08	PFE844-10-08BK	PFE849-10-08	PFE849-10-08BK
	AN10	PFE840-10	PFE840-10BK	PFE844-10-10	PFE844-10-10BK	PFE849-10-10	PFE849-10-10BK
	AN12	-	-	PFE844-10-12	PFE844-10-12BK	PFE849-10-12	PFE849-10-12BK
AN12	AN10	-	-	PFE844-12-10	PFE844-12-10BK	PFE849-12-10	PFE849-12-10BK
	AN12	PFE840-12	PFE840-12BK	PFE844-12-12	PFE844-12-12BK	PFE849-12-12	PFE849-12-12BK

## MALE AN ORB TO HOSE AN



Proflow's AN to ORB full flow fittings are here to help plumb your project, so you are sure to find the right one for the job. These fittings offer a great looking finish and are compatible with all other brands.

Size	45° Red/Blue	45° Black	45° Polished	90° Red/Blue	90° Black	90° Polished
AN6	PFE544-06-06	PFE544-06-06BK	PFE544-06-06HP	PFE549-06-06	PFE549-06-06BK	PFE549-06-06HP
AN8	PFE544-08-08	PFE544-08-08BK	PFE544-08-08HP	PFE549-08-08	PFE549-08-08BK	PFE549-08-08HP
AN10	PFE544-10-10	PFE544-10-10BK	PFE544-10-10HP	PFE549-10-10	PFE549-10-10BK	PFE549-10-10HP
AN12	PFE544-12-12	PFE544-12-12BK	PFE544-12-12HP	PFE549-12-12	PFE549-12-12BK	PFE549-12-12HP
AN16	PFE544-16-16	PFE544-16-16BK	PFE544-16-16HP	PFE549-16-16	PFE549-16-16BK	PFE549-16-16HP

## TUBE NUTS



Proflow tube nuts are made from quality blue, black, silver or red anodised aluminium. When used with our tube sleeves they will make the assembly and installation of steel or aluminium tubing easy and saves you time and money.

Tube	Blue	Black	Silver	Red
3/16"	PFE818-03B	PFE818-03BK	PFE818-03S	PFE818-03R
1/4"	PFE818-04B	PFE818-04BK	PFE818-04S	PFE818-04R
3/8"	PFE818-06	PFE818-06BK	PFE818-06S	-
1/2"	PFE818-08	PFE818-08BK	PFE818-08S	-
5/8"	PFE818-10	PFE818-10BK	PFE818-10S	-
3/4"	PFE818-12	PFE818-12BK	PFE818-12S	-

Not for use on brake systems or other high pressure hydraulic applications.

## TUBE SLEEVES



Proflow tube sleeves are made from quality blue, black, silver or red anodised aluminium and are a necessary support. These are used as a support behind flared tubing which is used in conjunction with our tube nuts.

Tube	Blue	Black	Silver	Red
3/16"	PFE819-03B*	PFE819-03BK*	PFE819-03S*	PFE819-03R*
1/4"	PFE819-04B*	PFE819-04BK*	PFE819-04S*	PFE819-04R*
5/16"	PFE819-05*	PFE819-05BK*	PFE819-05S*	-
3/8"	PFE819-06	PFE819-06BK	PFE819-06S	-
1/2"	PFE819-08	PFE819-08BK	PFE819-08S	-
5/8"	PFE819-10	PFE819-10BK	PFE819-10S	-
3/4"	PFE819-12	PFE819-12BK	PFE819-12S	-

\*5 pieces per pack

Proflow's tube adaptor hose ends are manufactured from quality aluminium and feature a black, red and blue anodised, or a polished finish. These adaptor hose ends use a compression olive fitting to seal the hard-line tubing to the fitting, in an aim to meet all aspects of fluid transfer within the racing industry. These will work with fuel and any low-pressure application which needs to adapt aluminium tubing to AN or NPT hose ends.



## TUBE TO MALE AN ADAPTORS



Size	Tube	Red/Blue	Black	Polished
AN6	5/16"	PFE108-05	PFE108-05BK	PFE108-05HP
AN6	3/8"	PFE108-06	PFE108-06BK	PFE108-06HP
AN8	1/2"	PFE108-08	PFE108-08BK	PFE108-08HP
AN10	5/8"	PFE108-10	PFE108-10BK	PFE108-10HP
AN12	3/4"	PFE108-12	PFE108-12BK	PFE108-12HP

## TUBE TO FEMALE AN ADAPTORS



Size	Colour	Straight	45°	90°
AN6 5/16" Tube	Red/Blue	PFE109-05	PFE112-05	PFE113-05
	Black	PFE109-05BK	PFE112-05BK	PFE113-05BK
	Polished	PFE109-05HP	PFE112-05S	PFE113-05S
AN6 3/8" Tube	Red/Blue	PFE109-06	PFE112-06	PFE113-06
	Black	PFE109-06BK	PFE112-06BK	PFE113-06BK
	Polished	PFE109-06HP	PFE112-06S	PFE113-06S
AN8 1/2" Tube	Red/Blue	PFE109-08	PFE112-08	PFE113-08
	Black	PFE109-08BK	PFE112-08BK	PFE113-08BK
	Polished	PFE109-08HP	PFE112-08S	PFE113-08S
AN10 5/8" Tube	Red/Blue	PFE109-10	PFE112-10	PFE113-10
	Black	PFE109-10BK	PFE112-10BK	PFE113-10BK
	Polished	PFE109-10HP	PFE112-10S	PFE113-10S
AN12 3/4" Tube	Red/Blue	PFE109-12	PFE112-12	PFE113-12
	Black	PFE109-12BK	PFE112-12BK	PFE113-12BK
	Polished	PFE109-12HP	PFE112-12S	PFE113-12S



Proflow's flare union hose ends are here to help you join two hoses together. These hose ends come in a variety of sizes and bends, so you are sure to find the right one for the job. These union hose ends offer great looking anodised finishes and are compatible with almost any manufacturer's hose end fittings.

### FEMALE FLARE SWIVEL EXPANDERS



Size A	Size B	Red/Blue	Black
AN3	AN4	PFE131-03-04	PFE131-03-04BK
AN4	AN6	PFE131-04-06	PFE131-04-06BK
AN6	AN8	PFE131-06-08	PFE131-06-08BK
AN8	AN10	PFE131-08-10	PFE131-08-10BK
AN10	AN12	PFE131-10-12	PFE131-10-12BK
AN12	AN16	PFE131-12-16	PFE131-12-16BK

### FEMALE FLARE SWIVEL UNIONS



Size	Colour	Straight	45°	90°	180°
AN3	Red/Blue	PFE131-03	PFE132-03	PFE133-03	-
	Black	PFE131-03BK	PFE132-03BK	PFE133-03BK	-
AN4	Red/Blue	PFE131-04	PFE132-04	PFE133-04	-
	Black	PFE131-04BK	PFE132-04BK	PFE133-04BK	-
AN6	Red/Blue	PFE131-06	PFE132-06	PFE133-06	PFE136-06
	Black	PFE131-06BK	PFE132-06BK	PFE133-06BK	PFE136-06BK
AN8	Red/Blue	PFE131-08	PFE132-08	PFE133-08	PFE136-08
	Black	PFE131-08BK	PFE132-08BK	PFE133-08BK	PFE136-08BK
AN10	Red/Blue	PFE131-10	PFE132-10	PFE133-10	PFE136-10
	Black	PFE131-10BK	PFE132-10BK	PFE133-10BK	PFE136-10BK
AN12	Red/Blue	PFE131-12	PFE132-12	PFE133-12	PFE136-12
	Black	PFE131-12BK	PFE132-12BK	PFE133-12BK	PFE136-12BK
AN16	Red/Blue	PFE131-16	PFE132-16	PFE133-16	PFE136-16
	Black	PFE131-16BK	PFE132-16BK	PFE133-16BK	PFE136-16BK

## FEMALE FLARE UNION FULL FLOW SWIVEL

Proflow's full flow flare union hose ends offer that increased flow rate that you're after, helping you to join two hoses together without being restrictive. They come in a blue or black anodised finish and are compatible with almost any manufacturer's hose ends.



Size	Colour	45°	90°	180°
AN3	Blue	PFE534-03	PFE535-03	-
	Black	PFE534-03BK	PFE535-03BK	-
AN4	Blue	PFE534-04	PFE535-04	-
	Black	PFE534-04BK	PFE535-04BK	-
AN6	Blue	PFE534-06	PFE535-06	PFE536-06
	Black	PFE534-06BK	PFE535-06BK	PFE536-06BK
AN8	Blue	PFE534-08	PFE535-08	PFE536-08
	Black	PFE534-08BK	PFE535-08BK	PFE536-08BK
AN10	Blue	PFE534-10	PFE535-10	PFE536-10
	Black	PFE534-10BK	PFE535-10BK	PFE536-10BK
AN12	Blue	PFE534-12	PFE535-12	PFE536-12
	Black	PFE534-12BK	PFE535-12BK	PFE536-12BK
AN16	Blue	PFE534-16	PFE535-16	-
	Black	PFE534-16BK	PFE535-16BK	-

## FULL FLOW AN ORB TO AN MALE

Proflow's flare union to ORB full flow fittings are here to help you join two hoses together. These fittings come in a variety of sizes, so you are sure to find the right one for the job. These union fittings offer a great looking blue or black anodised, or polished finish and are compatible with almost any manufacturer's hose end fittings.

Size	45° Red/Blue	45° Black	45° Polished	90° Red/Blue	90° Black	90° Polished
AN4	PFE563-04	PFE563-04BK	PFE563-04HP	PFE583-04	PFE583-04BK	PFE583-04HP
AN6	PFE563-06	PFE563-06BK	PFE563-06HP	PFE583-06	PFE583-06BK	PFE583-06HP
AN8	PFE563-08	PFE563-08BK	PFE563-08HP	PFE583-08	PFE583-08BK	PFE583-08HP
AN10	PFE563-10	PFE563-10BK	PFE563-10HP	PFE583-10	PFE583-10BK	PFE583-10HP
AN12	PFE563-12	PFE563-12BK	PFE563-12HP	PFE583-12	PFE583-12BK	PFE583-12HP
AN16	PFE563-16	PFE563-16BK	PFE563-16HP	PFE583-16	PFE583-16BK	PFE583-16HP





### STRAIGHT FEMALE TO MALE AN WITH 1/8" NPT PORT

Proflow's fuel pressure gauge hose ends have a 1/8" NPT port for installing one of our fuel pressure gauges or other accessories in your fuel line, wherever you want to put it. These adaptors are available in multiple sizes and finishes to suit your needs.



Size	Blue	Black
AN3	PFE140-03	PFE140-03BK
AN4	PFE140-04	PFE140-04BK
AN6	PFE140-06	PFE140-06BK
AN8	PFE140-08	PFE140-08BK
AN10	PFE140-10	PFE140-10BK
AN12	PFE140-12	PFE140-12BK
AN16	PFE140-16	PFE140-16BK

### MALE AN TO FEMALE AN

Proflow makes such a wide variety of swivel couplers, we can't imagine a plumbing job that you couldn't use them on. The couplers are available for male-to-male, female-to-female, and male-to-female thread in AN and NPT versions. Swivel-to-swivel couplers as well to make life simpler.



Size	45° Blue	45° Black	90° Blue	90° Black
AN3	PFE142-03	PFE142-03BK	PFE143-03	PFE143-03BK
AN4	PFE142-04	PFE142-04BK	PFE143-04	PFE143-04BK
AN6	PFE142-06	PFE142-06BK	PFE143-06	PFE143-06BK
AN8	PFE142-08	PFE142-08BK	PFE143-08	PFE143-08BK
AN10	PFE142-10	PFE142-10BK	PFE143-10	PFE143-10BK
AN12	PFE142-12	PFE142-12BK	PFE143-12	PFE143-12BK
AN16	PFE142-16	PFE142-16BK	PFE143-16	PFE143-16BK

### FEMALE TO MALE AN FULL FLOW



Proflow's full flow AN adaptor fittings are here to help you join two hoses together. These fittings come in a variety of sizes, so you are sure to find the right one for the job. These union fittings offer a great looking red/blue or black anodised, or polished finish and are compatible with almost any manufacturer's hose end fittings.

Size	45° Red/Blue	45° Black	45° Polished	90° Red/Blue	90° Black	90° Polished
AN4	PFE542-04	PFE542-04BK	PFE542-04HP	PFE543-04	PFE543-04BK	PFE543-04HP
AN6	PFE542-06	PFE542-06BK	PFE542-06HP	PFE543-06	PFE543-06BK	PFE543-06HP
AN8	PFE542-08	PFE542-08BK	PFE542-08HP	PFE543-08	PFE543-08BK	PFE543-08HP
AN10	PFE542-10	PFE542-10BK	PFE542-10HP	PFE543-10	PFE543-10BK	PFE543-10HP
AN12	PFE542-12	PFE542-12BK	PFE542-12HP	PFE543-12	PFE543-12BK	PFE543-12HP
AN16	PFE542-16	PFE542-16BK	PFE542-16HP	PFE543-16	PFE543-16BK	PFE543-16HP



Proflow's union fittings are here to help you join two hoses together, even if they are two different sizes. These fittings come in a variety of sizes, so you are sure to find the right one for the job. These union fittings offer a great looking blue or black anodised finish and are compatible with almost any manufacturer's hose end fittings.

## AN MALE FLARE UNION FORGED 45°



Size	Blue	Black
AN3	PFE827-03	PFE827-03BK
AN4	PFE827-04	PFE827-04BK
AN6	PFE827-06	PFE827-06BK
AN8	PFE827-08	PFE827-08BK
AN10	PFE827-10	PFE827-10BK
AN12	PFE827-12	PFE827-12BK
AN16	PFE827-16	PFE827-16BK

## AN MALE FLARE UNION 90°



Size	Blue	Black
AN3	PFE821-03	PFE821-03BK
AN4	PFE821-04	PFE821-04BK
AN6	PFE821-06	PFE821-06BK
AN8	PFE821-08	PFE821-08BK
AN10	PFE821-10	PFE821-10BK
AN12	PFE821-12	PFE821-12BK
AN16	PFE821-16	PFE821-16BK

## AN MALE FLARE UNION WITH 1/8" NPT PORT



Size	45° Blue	45° Black	90° Blue	90° Black
AN6	PFE827-06G	PFE827-06GBK	PFE821-06G	PFE821-06GBK
AN8	PFE827-08G	PFE827-08GBK	PFE821-08G	PFE821-08GBK



### AN MALE FLARE UNION FULL FLOW

Proflow's union forged full flow fittings are here to help you join two hoses together. These fittings come in a variety of sizes, so you are sure to find the right one for the job. These union fittings offer a great looking blue or black anodised, or polished finish and are compatible with almost any manufacturer's hose end fittings.

Size	45° Blue	45° Black	45° Polished	90° Blue	90° Black	90° Polished
AN4	PFE527-04	PFE527-04BK	PFE527-04HP	PFE521-04	PFE521-04BK	PFE521-04HP
AN6	PFE527-06	PFE527-06BK	PFE527-06HP	PFE521-06	PFE521-06BK	PFE521-06HP
AN8	PFE527-08	PFE527-08BK	PFE527-08HP	PFE521-08	PFE521-08BK	PFE521-08HP
AN10	PFE527-10	PFE527-10BK	PFE527-10HP	PFE521-10	PFE521-10BK	PFE521-10HP
AN12	PFE527-12	PFE527-12BK	PFE527-12HP	PFE521-12	PFE521-12BK	PFE521-12HP



### AN MALE TEE TO FEMALE SWIVEL



Proflow makes a wide range of AN Tee-piece coupler fittings, allowing you to join up to 3 hose end connections within the one fitting. They are available in a variety of thread sizes including AN and NPT in both male and female. Available in a blue or black anodised finish.

Size	Female Swivel on Side		Female Swivel on Run	
	Blue	Black	Blue	Black
AN3	PFE144-03	PFE144-03BK	PFE145-03	PFE145-03BK
AN4	PFE144-04	PFE144-04BK	PFE145-04	PFE145-04BK
AN6	PFE144-06	PFE144-06BK	PFE145-06	PFE145-06BK
AN8	PFE144-08	PFE144-08BK	PFE145-08	PFE145-08BK
AN10	PFE144-10	PFE144-10BK	PFE145-10	PFE145-10BK
AN12	PFE144-12	PFE144-12BK	PFE145-12	PFE145-12BK
AN16	PFE144-16	PFE144-16BK	PFE145-16	PFE145-16BK



Proflow makes a wide range of AN tee-piece coupler fittings, allowing you to join up to 3 hose end connections within the one fitting. They are available in a variety of thread sizes including AN and NPT in both male and female. Available in a blue or black anodised finish.

## AN MALE TEE



Size	Blue	Black
AN3	PFE824-03	PFE824-03BK
AN4	PFE824-04	PFE824-04BK
AN6	PFE824-06	PFE824-06BK
AN8	PFE824-08	PFE824-08BK
AN10	PFE824-10	PFE824-10BK
AN12	PFE824-12	PFE824-12BK
AN16	PFE824-16	PFE824-16BK

## AN MALE TEE WITH 1/8" NPT PORT



Size	Blue	Black
AN3	PFE824-03G	PFE824-03GBK
AN4	PFE824-04G	PFE824-04GBK
AN6	PFE824-06G	PFE824-06GBK
AN8	PFE824-08G	PFE824-08GBK
AN10	PFE824-10G	PFE824-10GBK
AN12	PFE824-12G	PFE824-12GBK
AN16	PFE824-16G	PFE824-16GBK

## AN MALE TEE TO NPT



Size	NPT	NPT on Side		NPT on Run	
		Blue	Black	Blue	Black
AN3	1/8"	PFE825-03	PFE825-03BK	PFE826-03	PFE826-03BK
AN4	1/8"	PFE825-04	PFE825-04BK	PFE826-04	PFE826-04BK
AN6	1/4"	PFE825-06	PFE825-06BK	PFE826-06	PFE826-06BK
AN8	3/8"	PFE825-08	PFE825-08BK	PFE826-08	PFE826-08BK
AN10	1/2"	PFE825-10	PFE825-10BK	PFE826-10	PFE826-10BK
AN12	3/4"	PFE825-12	PFE825-12BK	PFE826-12	PFE826-12BK



### NPT FEMALE TEE



Proflow's female tee couplers connect up to 3 x NPT fittings. Each coupler has a quality anodised finish for corrosion resistance.

Thread	Blue	Black
1/8"	PFE917-02	PFE917-02BK
1/4"	PFE917-04	PFE917-04BK
3/8"	PFE917-06	PFE917-06BK
1/2"	PFE917-08	PFE917-08BK
3/4"	PFE917-10	PFE917-10BK

### AN FEMALE TEE



Proflow's female tee couplers connect AN thread adaptors. Each coupler has a quality anodised finish for corrosion resistance.

Size	Blue	Black
AN3	PFE938-03	PFE938-03BK
AN4	PFE938-04	PFE938-04BK
AN6	PFE938-06	PFE938-06BK
AN8	PFE938-08	PFE938-08BK

### AN MALE BULKHEAD TEE



Proflow's bulkhead AN adaptors come in straight, 90° or in tee's, perfect for side of a panel or firewall to the other. They'll connect those lines together and hold them securely to the panel in question.



Size	Bulkhead on Side		Bulkhead on Run		
	Blue	Black	Blue	Black	Silver
AN3	PFE834-03	PFE834-03BK	PFE804-03	PFE804-03BK	PFE804-03S
AN4	PFE834-04	PFE834-04BK	PFE804-04	PFE804-04BK	PFE804-04S
AN6	PFE834-06	PFE834-06BK	PFE804-06	PFE804-06BK	PFE804-06S
AN8	PFE834-08	PFE834-08BK	PFE804-08	PFE804-08BK	PFE804-08S
AN10	PFE834-10	PFE834-10BK	PFE804-10	PFE804-10BK	PFE804-10S
AN12	PFE834-12	PFE834-12BK	PFE804-12	PFE804-12BK	PFE804-12S
AN16	PFE834-16	PFE834-16BK	PFE804-16	PFE804-16BK	PFE804-16S

Proflow's bulkhead AN adaptors come in straight, 45° or 90°, perfect for the side of a panel or through a firewall. They'll connect those lines together while holding them securely to the panel.

## AN MALE BULKHEAD



Size	Colour	Straight	45°	90°
AN3	Blue	PFE832-03	PFE837-03	PFE833-03
	Black	PFE832-03BK	PFE837-03BK	PFE833-03BK
	Silver	PFE832-03S	-	-
AN4	Blue	PFE832-04	PFE837-04	PFE833-04
	Black	PFE832-04BK	PFE837-04BK	PFE833-04BK
	Silver	PFE832-04S	-	-
AN6	Blue	PFE832-06	PFE837-06	PFE833-06
	Black	PFE832-06BK	PFE837-06BK	PFE833-06BK
	Silver	PFE832-06S	-	-
AN8	Blue	PFE832-08	PFE837-08	PFE833-08
	Black	PFE832-08BK	PFE837-08BK	PFE833-08BK
	Silver	PFE832-08S	-	-
AN10	Blue	PFE832-10	PFE837-10	PFE833-10
	Black	PFE832-10BK	PFE837-10BK	PFE833-10BK
	Silver	PFE832-10S	-	-
AN12	Blue	PFE832-12	PFE837-12	PFE833-12
	Black	PFE832-12BK	PFE837-12BK	PFE833-12BK
	Silver	PFE832-12S	-	-
AN16	Blue	PFE832-16	PFE837-16	PFE833-16
	Black	PFE832-16BK	PFE837-16BK	PFE833-16BK
	Silver	PFE832-16S	-	-

## AN MALE BULKHEAD FULL FLOW



Size	45° Blue	45° Black	90° Blue	90° Black
AN6	PFE537-06	PFE537-06BK	PFE533-06	PFE533-06BK
AN8	PFE537-08	PFE537-08BK	PFE533-08	PFE533-08BK
AN10	PFE537-10	PFE537-10BK	PFE533-10	PFE533-10BK
AN12	PFE537-12	PFE537-12BK	PFE533-12	PFE533-12BK

## AN BULKHEAD NUTS



Secure your bulkhead fittings into position the right way with these bulkhead nuts, designed to match our bulkhead fittings.

Size	Blue	Black	Silver	Stainless Steel
AN3	PFE924-03	PFE924-03BK	PFE924-03P	PFE325-04
AN4	PFE924-04	PFE924-04BK	PFE924-04P	-
AN6	PFE924-06	PFE924-06BK	PFE924-06P	-
AN8	PFE924-08	PFE924-08BK	PFE924-08P	-
AN10	PFE924-10	PFE924-10BK	PFE924-10P	-
AN12	PFE924-12	PFE924-12BK	PFE924-12P	-
AN16	PFE924-16	PFE924-16BK	PFE924-16P	-

## FUEL CELL BULKHEAD FITTINGS

Proflow's in-line fuel cell bulkhead fittings are a step above, offering uncompromised fuel flow and positive sealing. These bulkheads are constructed from true billet 6061-T6 aircraft-grade aluminium and then CNC-machined. They have radiused entries for unrestricted flow, and come with a PTFE sealing washer and a jam nut.



Size	Blue	Black
AN6	PFE921-06	PFE921-06BK
AN8	PFE921-08	PFE921-08BK
AN10	PFE921-10	PFE921-10BK
AN12	PFE921-12	PFE921-12BK
AN16	PFE921-16	PFE921-16BK
AN20	PFE921-20	PFE921-20BK

## AN MALE UNION WITH 1/8" NPT PORT



Proflow's fuel pressure gauge hose ends have a 1/8" NPT port for installing one of our fuel pressure gauges or other accessories in your fuel line, wherever you want to put it. These adaptors are available in multiple sizes and finishes to suit your needs.

Size	Blue	Black
AN3	PFE141-03	PFE141-03BK
AN4	PFE141-04	PFE141-04BK
AN6	PFE141-06	PFE141-06BK
AN8	PFE141-08	PFE141-08BK
AN10	PFE141-10	PFE141-10BK
AN12	PFE141-12	PFE141-12BK
AN16	PFE141-16	PFE141-16BK

## AN MALE UNION



Proflow's union fittings are here to help you join two hoses together. These fittings come in a variety of sizes, so you are sure to find the right one for the job. These union fittings offer a great looking blue or black anodised finish and are compatible with almost any manufacturer's hose end fittings.

Size	Blue	Black
AN3	PFE815-03	PFE815-03BK
AN4	PFE815-04	PFE815-04BK
AN6	PFE815-06	PFE815-06BK
AN8	PFE815-08	PFE815-08BK
AN10	PFE815-10	PFE815-10BK
AN12	PFE815-12	PFE815-12BK
AN16	PFE815-16	PFE815-16BK

## AN MALE REDUCER UNION



Proflow's union fittings are here to help you join two hoses together even if they are two different sizes. These fittings come in a variety of sizes, so you are sure to find the right one for the job. These union fittings offer a great looking blue or black anodised finish and are compatible with almost any manufacturer's hose end fittings.

Size A	Size B	Blue	Black
AN4	AN3	PFE815-04-03	PFE815-04-03BK
AN6	AN3	PFE815-06-03	PFE815-06-03BK
	AN4	PFE815-06-04	PFE815-06-04BK
AN8	AN6	PFE815-08-06	PFE815-08-06BK
AN10	AN6	PFE815-10-06	PFE815-10-06BK
	AN8	PFE815-10-08	PFE815-10-08BK
AN12	AN6	PFE815-12-06	PFE815-12-06BK
	AN8	PFE815-12-08	PFE815-12-08BK
	AN10	PFE815-12-10	PFE815-12-10BK
AN16	AN10	PFE815-16-10	PFE815-16-10BK
	AN12	PFE815-16-12	PFE815-16-12BK
AN20	AN12	PFE815-20-12	PFE815-20-12BK
	AN16	PFE815-20-16	PFE815-20-16BK

## MALE NPT TO AN MALE STRAIGHT



Proflow's 816 Series male AN to male NPT straight adaptors feature a 6061-T6 aluminium construction with a corrosion resistant double anodised finish. This fitting is designed to screw into other fittings or accessories with a NPT thread and convert them to a male AN fitting.



AN	NPT	Blue	Black	Silver	Red
AN3	1/16"	PFE816-03-02	PFE816-03-02BK	PFE816-03-02P	PFE816-03-02R
	1/8"	PFE816-03	PFE816-03BK	PFE816-03P	PFE816-03R
	1/4"	PFE816-03-04	PFE816-03-04BK	PFE816-03-04P	PFE816-03-04R
	3/8"	PFE816-03-06	PFE816-03-06BK	PFE816-03-06P	-
AN4	1/8"	PFE816-04	PFE816-04BK	PFE816-04P	PFE816-04R
	1/4"	PFE816-04-04	PFE816-04-04BK	PFE816-04-04P	PFE816-04-04R
	3/8"	PFE816-04-06	PFE816-04-06BK	PFE816-04-06P	-
AN6	1/8"	PFE816-06-02	PFE816-06-02BK	PFE816-06-02P	PFE816-06-02R
	1/4"	PFE816-06	PFE816-06BK	PFE816-06P	PFE816-06R
	3/8"	PFE816-06-06	PFE816-06-06BK	PFE816-06-06P	-
	1/2"	PFE816-06-08	PFE816-06-08BK	PFE816-06-08P	-
AN8	1/4"	PFE816-08-04	PFE816-08-04BK	PFE816-08-04P	-
	3/8"	PFE816-08	PFE816-08BK	PFE816-08P	-
	1/2"	PFE816-08-08	PFE816-08-08BK	PFE816-08-08P	-
	3/4"	PFE816-08-12	PFE816-08-12BK	PFE816-08-12P	-
AN10	3/8"	PFE816-10-06	PFE816-10-06BK	PFE816-10-06P	-
	1/2"	PFE816-10	PFE816-10BK	PFE816-10P	-
	3/4"	PFE816-10-12	PFE816-10-12BK	PFE816-10-12P	-
AN12	1/2"	PFE816-12-08	PFE816-12-08BK	PFE816-12-08P	-
	3/4"	PFE816-12	PFE816-12BK	PFE816-12P	-
	1"	PFE816-12-16	PFE816-12-16BK	PFE816-12-16P	-
AN16	3/4"	PFE816-16-12	PFE816-16-12BK	PFE816-16-12P	-
	1"	PFE816-16	PFE816-16BK	PFE816-16P	-
AN20	1"	PFE816-20-16	-	-	-
	1-1/4"	PFE816-20	PFE816-20BK	PFE816-20P	-



## MALE NPT TO MALE AN FLARE



Proflow's male AN to NPT male adaptors feature a 6061-T6 aluminium construction with a corrosion resistant double anodised finish. These adaptors are designed to screw into other hose ends or accessories with a NPT thread and convert them to a male AN hose end.

AN	NPT	45° Blue	45° Black	45° Silver	90° Blue	90° Black	90° Silver
AN3	1/8"	PFE823-03	PFE823-03BK	PFE823-03P	PFE822-03	PFE822-03BK	PFE822-03P
AN4	1/8"	PFE823-04	PFE823-04BK	PFE823-04P	PFE822-04	PFE822-04BK	PFE822-04P
	1/4"	-	-	-	PFE822-04-04	PFE822-04-04BK	PFE822-04-04P
AN6	1/8"	-	-	-	PFE822-06-02	PFE822-06-02BK	PFE822-06-02P
	1/4"	PFE823-06	PFE823-06BK	PFE823-06P	PFE822-06	PFE822-06BK	PFE822-06P
	3/8"	PFE823-06-06	PFE823-06-06BK	PFE823-06-06P	PFE822-06-06	PFE822-06-06BK	PFE822-06-06P
AN8	1/2"	-	-	-	PFE822-06-08	PFE822-06-08BK	PFE822-06-08P
	1/4"	-	-	-	PFE822-08-04	PFE822-08-04BK	PFE822-08-04P
	3/8"	PFE823-08	PFE823-08BK	PFE823-08P	PFE822-08	PFE822-08BK	PFE822-08P
AN10	1/2"	-	-	-	PFE822-08-08	PFE822-08-08BK	PFE822-08-08P
	3/8"	-	-	-	PFE822-10-06	PFE822-10-06BK	PFE822-10-06P
	1/2"	PFE823-10	PFE823-10BK	PFE823-10P	PFE822-10	PFE822-10BK	PFE822-10P
AN12	3/4"	-	-	-	PFE822-10-12	PFE822-10-12BK	PFE822-10-12P
	1/2"	-	-	-	PFE822-12-08	PFE822-12-08BK	PFE822-12-08P
AN16	3/4"	PFE823-12	PFE823-12BK	PFE823-12P	PFE822-12	PFE822-12BK	PFE822-12P
	3/4"	-	-	-	PFE822-16	PFE822-16BK	PFE822-16P
AN20	1"	PFE823-16	PFE823-16BK	PFE823-16P	-	-	-
	1-1/4"	-	-	-	PFE822-20	PFE822-20BK	PFE822-20P

## AN MALE TO NPT MALE WITH 1/8" NPT PORT



Proflow's fuel pressure gauge hose ends have a 1/8" NPT port for installing one of our fuel pressure gauges or other accessories in your fuel line, wherever you want to put it. These male adaptors are available in multiple sizes and finishes to suit your needs.

Size	NPT	Blue	Black
AN6	1/4"	PFE139-06-04	PFE139-06-04BK
AN6	3/8"	PFE139-06-06	PFE139-06-06BK
AN8	1/4"	PFE139-08-04	PFE139-08-04BK
AN8	3/8"	PFE139-08-06	PFE139-08-06BK
AN10	1/2"	PFE139-10-08	PFE139-10-08BK

## MALE NPT TO AN MALE FULL FLOW

Proflow's flare union to NPT full flow fittings are here to help you join two hoses together. These fittings come in a variety of sizes, so you are sure to find the right one for the job. These union fittings offer a great looking blue, black anodised or polished finish and are compatible with almost any manufacturer's hose end fittings.



AN	NPT	45° Blue	45° Black	90° Blue	90° Black
AN3	1/8"	PFE523-03	PFE523-03BK	PFE522-03	PFE522-03BK
AN4	1/8"	PFE523-04	PFE523-04BK	PFE522-04	PFE522-04BK
	1/4"	PFE523-04-04	PFE523-04-04BK	PFE522-04-04	PFE522-04-04BK
AN6	1/8"	PFE523-06-02	PFE523-06-02BK	PFE522-06-02	PFE522-06-02BK
	1/4"	PFE523-06	PFE523-06BK	PFE522-06	PFE522-06BK
	3/8"	PFE523-06-06	PFE523-06-06BK	PFE522-06-06	PFE522-06-06BK
	1/2"	PFE523-06-08	PFE523-06-08BK	PFE522-06-08	PFE522-06-08BK
AN8	1/4"	-	-	PFE522-08-04	PFE522-08-04BK
	3/8"	PFE523-08	PFE523-08BK	PFE522-08	PFE522-08BK
	1/2"	PFE523-08-08	PFE523-08-08BK	PFE522-08-08	PFE522-08-08BK
AN10	3/8"	-	-	PFE522-10-06	PFE522-10-06BK
	1/2"	PFE523-10	PFE523-10BK	PFE522-10	PFE522-10BK
	3/4"	-	-	PFE522-10-12	PFE522-10-12BK
AN12	1/2"	-	-	PFE522-12-08	PFE522-12-08BK
	3/4"	PFE523-12	PFE523-12BK	PFE522-12	PFE522-12BK
AN16	3/4"	-	-	PFE522-16-12	PFE522-16-12BK
	1"	-	-	PFE522-16	PFE522-16BK

## MALE INVERTED SEAT ADAPTORS



Designed to provide an easy connection to hose ends, these AN to inverted flare adaptor fittings make it easy to plumb your fuel system.

Inv Seat	Male AN	Blue	Black
7/16"-24	AN6	PFE702-06	PFE702-06BK
1/2"-20	AN6	PFE703-06	PFE703-06BK
1/2"-20	AN8	PFE703-08	PFE703-08BK
5/8"-18	AN6	PFE704-06	PFE704-06BK
5/8"-18	AN8	PFE704-08	PFE704-08BK
11/16"-18	AN6	PFE705-06	PFE705-06BK
5/8"-20	AN6	PFE706-06	PFE706-06BK
3/4"-18	AN10	PFE707-10	PFE707-10BK

## MALE AN TO MALE BSPP



Proflow male BSPP to male AN adaptors allow you to convert British standard parallel pipe ports to an AN connection. BSPP ports are popular in the UK and Europe, so no matter where you are or what thread size you need, we have a plumbing solution for you.

Male AN	BSPP	Blue	Black
AN6	1/4"	PFE750-06	PFE750-06BK
	3/8"	PFE751-06	PFE751-06BK
	1/2"	PFE752-06	PFE752-06BK
AN8	1/4"	PFE750-08	PFE750-08BK
	3/8"	PFE751-08	PFE751-08BK
	1/2"	PFE752-08	PFE752-08BK
AN10	3/8"	PFE751-10	PFE751-10BK
	1/2"	PFE752-10	PFE752-10BK
	5/8"	PFE753-10	PFE753-10BK
	3/4"	PFE754-10	PFE754-10BK
AN12	1/2"	PFE752-12	PFE752-12BK
	5/8"	PFE753-12	PFE753-12BK
	3/4"	PFE754-12	PFE754-12BK

**Note:** Do not confuse BSPP and BSPT fittings. BSPP fittings seal with a washer, while BSPT are tapered and seal within the threads.

## POWER STEERING - BUMP TUBE ADAPTORS



Size	Metric	Blue	Black
AN6	M14 x 1.5 mm	PFE740-06	PFE740-06BK
AN6	M16 x 1.5 mm	PFE741-06	PFE741-06BK
AN6	M18 x 1.5 mm	PFE742-06	PFE742-06BK

Power Steering Fittings (Early '65-'81)			
Thread	Style	Application	Part No.
1/2"-20	Inverted Flare	-	PFE703-06
5/8"-18	Inverted Flare	Saginaw/GM/Ford	PFE704-06
11/16"-18	Inverted Flare	Saginaw/GM	PFE705-06

Power Steering Fittings (Late '81 - Present)			
Thread	Style	Application	Part No.
M14 x 1.5 mm	O-ring	-	PFE740-06
M16 x 1.5 mm	O-ring	Saginaw/GM/Ford	PFE741-06
M18 x 1.5 mm	O-ring	Saginaw/GM	PFE742-06



## MALE METRIC TO AN ADAPTORS

Proflow metric to AN fitting adaptors will make almost any plumbing project on your vehicle simple. These billet aluminium adaptors seal with a washer and are available in a blue or black anodised finish. Get your fluid transfer project plumbed up easy with Proflow's metric to AN adaptor fittings.

Metric	Male AN	Blue	Black
M10 x 1.0 mm	AN4	PFE743-04	PFE743-04BK
	AN6	PFE743-06	PFE743-06BK
M10 x 1.25 mm	AN4	PFE744-04	PFE744-04BK
	AN6	PFE744-06	PFE744-06BK
M10 x 1.5 mm	AN3	PFE745-03	PFE745-03BK
	AN4	PFE745-04	PFE745-04BK
	AN6	PFE745-06	PFE745-06BK
M12 x 1.25 mm	AN8	PFE745-08	PFE745-08BK
	AN3	PFE730-03	PFE730-03BK
	AN4	PFE730-04	PFE730-04BK
M12 x 1.5 mm	AN6	PFE730-06	PFE730-06BK
	AN8	PFE730-08	PFE730-08BK
	AN3	PFE731-03-03	PFE731-03-03BK
M14 x 1.0 mm	AN4	PFE731-04	PFE731-04BK
	AN6	PFE731-06	PFE731-06BK
	AN8	PFE731-08	PFE731-08BK
M14 x 1.5 mm	AN6	PFE732-01	PFE732-01BK
	AN4	PFE732-04	PFE732-04BK
	AN6	PFE732-06	PFE732-06BK
M16 x 1.5 mm	AN8	PFE732-08	PFE732-08BK
	AN6	PFE733-06	PFE733-06BK
	AN8	PFE733-08	PFE733-08BK
M18 x 1.5 mm	AN10	PFE733-10	PFE733-10BK
	AN12	PFE733-12	PFE733-12BK
	AN6	PFE734-06	PFE734-06BK
M19 x 1.0 mm	AN8	PFE734-08	PFE734-08BK
	AN10	PFE734-10	PFE734-10BK
	AN12	PFE734-12	PFE734-12BK
M20 x 1.5 mm	AN10	-	PFE739-10BK
	AN6	PFE735-06	PFE735-06BK
	AN8	PFE735-08	PFE735-08BK
M22 x 1.5 mm	AN10	PFE735-10	PFE735-10BK
	AN12	PFE735-12	PFE735-12BK
	AN16	PFE735-16	PFE735-16BK
M24 x 1.5 mm	AN4	PFE736-04	PFE736-04BK
	AN6	PFE736-06	PFE736-06BK
	AN8	PFE736-08	PFE736-08BK
M24 x 1.5 mm	AN10	PFE736-10	PFE736-10BK
	AN12	PFE736-12	PFE736-12BK
	AN16	PFE736-16	PFE736-16BK
M24 x 1.5 mm	AN6	PFE737-06	PFE737-06BK
	AN8	PFE737-08	PFE737-08BK



## AN MALE TO O-RING PORT (ORB)

Proflow's AN o-ring boss (ORB) to AN adaptor fittings are one of our most popular fittings to date. These fittings provide a leak-free seal by utilising an NBR o-ring, which should only be used in o-ring boss styled ports. They are double anodised to stand up to harsh automotive conditions and are available in a huge range of colours and sizes.



Male AN	O-ring	Blue	Black	Silver
AN4	AN4	PFE920-04	PFE920-04BK	PFE920-04P
	AN6	PFE920-04-06	PFE920-04-06BK	PFE920-04-06P
	AN8	PFE920-04-08	PFE920-04-08BK	PFE920-04-08P
AN6	AN4	PFE920-06-04	PFE920-06-04BK	PFE920-06-04P
	AN6	PFE920-06	PFE920-06BK	PFE920-06P
	AN8	PFE920-06-08	PFE920-06-08BK	PFE920-06-08P
	AN10	PFE920-06-10	PFE920-06-10BK	PFE920-06-10P
	AN12	PFE920-06-12	PFE920-06-12BK	PFE920-06-12P
AN8	AN6	PFE920-08-06	PFE920-08-06BK	PFE920-08-06P
	AN8	PFE920-08	PFE920-08BK	PFE920-08P
	AN10	PFE920-08-10	PFE920-08-10BK	PFE920-08-10P
	AN12	PFE920-08-12	PFE920-08-12BK	PFE920-08-12P
AN10	AN8	PFE920-10-08	PFE920-10-08BK	PFE920-10-08P
	AN10	PFE920-10	PFE920-10BK	PFE920-10P
	AN12	PFE920-10-12	PFE920-10-12BK	PFE920-10-12P
	AN16	PFE920-10-16	PFE920-10-16BK	PFE920-10-16P
AN12	AN8	PFE920-12-08	PFE920-12-08BK	PFE920-12-08P
	AN10	PFE920-12-10	PFE920-12-10BK	PFE920-12-10P
	AN12	PFE920-12	PFE920-12BK	PFE920-12P
AN16	AN10	PFE920-16-10	PFE920-16-10BK	PFE920-16-10P
	AN12	PFE920-16-12	PFE920-16-12BK	PFE920-16-12P
	AN16	PFE920-16	PFE920-16BK	PFE920-16P
AN20	AN16	PFE920-20-16	PFE920-20-16BK	PFE920-20-16P
	AN20	PFE920-20	PFE920-20BK	PFE920-20P


## EXTENSION MALE AN TO AN ORB




Solve clearance issues easily with our extending fittings.

Size	Blue	Black
AN6	PFE953-06	PFE953-06BK
AN8	PFE953-08	PFE953-08BK
AN10	PFE953-10	PFE953-10BK
AN12	PFE953-12	PFE953-12BK

### TRANSMISSION FITTING LIST



GM				
Transmission	Inlet	Inlet Part No.	Outlet	Outlet Part No.
4L80E 91-96	Upper 1/4" NPS	PFE816-06-NPS	Lower 1/4" NPS	PFE816-06-NPS
4L80E 97-Present	Rear 1/4" NPS	PFE816-06-NPS	Front 1/4" NPS	PFE816-06-NPS
700-4R, 4L60, 4L60E	Upper 1/4" NPSM	PFE710-06	Lower 1/4" NPSM	PFE710-06
Trimatic TH180	Rear 1/8" NPT	PFE816-06-02	Front 1/8" NPT	PFE816-06-02
Dedenbear P/G	Upper 1/4" NPT	PFE816-06	Lower 1/4" NPT	PFE816-06
Jatco 3 Speed	Rear M12 x 1.5 mm	PFE731-06	Front M12 x 1.5	PFE731-06
Jatco 4 Speed	Rear M14 x 1.5 mm	PFE732-06	Front M14 x 1.5	PFE732-06
Powerglide	Upper 1/8" NPT	PFE816-06-02	Lower 1/8" NPT	PFE816-06-02
TH350	Upper 1/4" NPSM	PFE710-06	Lower 1/4" NPSM	PFE710-06
TH400	Upper 1/4" NPSM	PFE710-06	Lower 1/4" NPSM	PFE710-06



Ford				
Transmission	Inlet	Inlet Part No.	Outlet	Outlet Part No.
C4, C6	Rear 1/8" NPT	PFE816-06-02	Front 1/8" NPT	PFE816-06-02
C10	Rear 1/4" NPT	PFE816-06	Front 1/4" NPT	PFE816-06
AOD	Lower 1/4" NPT	PFE816-06	Upper 1/4" NPT	PFE816-06
AODE, 4R70W	Upper 1/4" NPT	PFE816-06	Lower 1/4" NPT	PFE816-06
E40D, 4R100	Upper 1/4" NPT	PFE816-06	Lower 1/4" NPT	PFE816-06
ZF 5 & 6 Speed	Front O-ring	PFE674-06	Rear O-ring	PFE674-06
ZF 5 & 6 Speed	Front O-ring	PFE674-06-90	Rear O-ring	PFE674-06-90
ZF 5 & 6 Speed	Front O-ring	PFE674-08	Rear O-ring	PFE674-08
ZF 5 & 6 Speed	Front O-ring	PFE674-08-90	Rear O-ring	PFE674-08-90
Ford BTR 4 Speed	Front M16 x 1.5 mm	PFE733-06	Rear M16 x 1.5 mm	PFE733-06
Ford 6R (2 Pack)	O-ring To AN8	PFE674-2020	-	-

Chrysler				
Transmission	Inlet	Inlet Part No.	Outlet	Outlet Part No.
Torqueflite	Rear 1/8" NPT	PFE816-06-02	Front 1/8" NPT	PFE816-06-02

Nissan				
Transmission	Inlet	Inlet Part No.	Outlet	Outlet Part No.
Jatco 3 Speed	Rear M12 x 1.5 mm	PFE731-06	Front M12 x 1.5 mm	PFE731-06
Jatco 4 Speed	Rear M14 x 1.5 mm	PFE732-06	Front M14 x 1.5 mm	PFE732-06

## TRANSMISSION ADAPTOR 6L80E



Suits 6 speed VE + VF Commodore. This adaptor allows the use of AN6 lines with your transmission.

Size	Part No.
AN6	PFE674-2018

## MALE TRANSMISSION RADIATOR COOLER ADAPTOR



Suits VE + VF Commodore. This male fitting will allow the use of an external cooler with the factory lines.

Size	Part No.
AN6	PFE674-2017

## FEMALE TRANSMISSION RADIATOR COOLER ADAPTOR



Suits VE + VF Commodore. This female fitting will allow the use of an external cooler with the factory lines.

Size	Part No.
AN6	PFE674-2019

## CLUTCH MASTER CYLINDER ADAPTOR



Suits VE + VF Commodore. This fitting will allow the use of braided line with the factory master cylinder.

Size	Part No.
AN6	PFE674-2016

## AN FLARE PLUG



These Proflow AN plugs are used for sealing open fittings or ports. These aluminium AN flare plugs are anodised in a blue or black finish and come in a variety of sizes.

Thread	Blue	Black
AN3	PFE806-03	PFE806-03BK
AN4	PFE806-04	PFE806-04BK
AN6	PFE806-06	PFE806-06BK
AN8	PFE806-08	PFE806-08BK
AN10	PFE806-10	PFE806-10BK
AN12	PFE806-12	PFE806-12BK
AN16	PFE806-16	PFE806-16BK



Proflow's low-profile port plugs and hex head port plugs are offered in a large range of AN, NPT or metric sizes. They are manufactured from aluminium and anodised blue or black for added corrosion protection and a great look. These low-profile plugs will create a tight seal for leak-free performance.

### AN ORB PORT PLUG



Thread	Blue	Black
9/16"-24	-	PFE814-01BK
AN3	PFE814-03	PFE814-03BK
AN4	PFE814-04	PFE814-04BK
AN6	PFE814-06	PFE814-06BK
AN8	PFE814-08	PFE814-08BK
AN10	PFE814-10	PFE814-10BK
AN12	PFE814-12	PFE814-12BK
AN16	PFE814-16	PFE814-16BK
AN20	PFE814-20	PFE814-20BK

### METRIC PLUG



Thread	Blue	Black
M10 x 1.0 mm	PFE814-M10	PFE814-M10BK
M12 x 1.5 mm	PFE814-M12	PFE814-M12BK
M14 x 1.5 mm	PFE814-M14	PFE814-M14BK
M16 x 1.5 mm	PFE814-M16	PFE814-M16BK
M18 x 1.5 mm	PFE814-M18	PFE814-M18BK

### NPT SOCKET PLUGS



NPT Thread	Blue	Black
1/16"	PFE932-01	PFE932-01BK
1/8"	PFE932-02	PFE932-02BK
1/4"	PFE932-04	PFE932-04BK
3/8"	PFE932-06	PFE932-06BK
1/2"	PFE932-08	PFE932-08BK
3/4"	PFE932-12	PFE932-12BK
1"	PFE932-16	PFE932-16BK

## NPT HEX HEAD PLUG



Our low profile hex head NPT port plugs are offered in a large range of sizes and are anodised in either a blue or black finish to protect against corrosion and general wear and tear.

NPT Thread	Blue	Black
1/8"	PFE933-02	PFE933-02BK
1/4"	PFE933-04	PFE933-04BK
3/8"	PFE933-06	PFE933-06BK
1/2"	PFE933-08	PFE933-08BK
3/4"	PFE933-12	PFE933-12BK

## AN FLARE CAP



Proflow's AN flare caps are used to block off ports on AN adaptors that are not needed. They have the ability to seal all types of automotive fluids and are constructed from 6061-T6 billet aluminium, anodised in blue or black.

Thread	Blue	Black
M12 x 1.5 mm	PFE820-01	PFE820-01BK
AN3	PFE820-03	PFE820-03BK
AN4	PFE820-04	PFE820-04BK
AN6	PFE820-06	PFE820-06BK
AN8	PFE820-08	PFE820-08BK
AN10	PFE820-10	PFE820-10BK
AN12	PFE820-12	PFE820-12BK
AN16	PFE820-16	PFE820-16BK

## MALE AN ORB TO 1/8" NPT



Proflow's AN o-ring to NPT adaptor fittings are the perfect solution to your plumbing needs. The o-ring fittings provide a leak-free seal and the durable anodised finish stands up to harsh automotive conditions. They come available in multiple sizes to suit your specific application.

Size	Blue	Black
AN6	PFE920-02	PFE920-02BK
AN8	PFE920-01	PFE920-01BK
AN10	PFE920-03	PFE920-03BK

Our female AN, male AN reducers and expanders makes adapting different size fittings way easier. These blue or black anodised aluminium fittings are available in a variety of sizes, so you are sure to find the right one for the job. They feature precise thread engagement and an internal o-ring to enhance sealing.

### AN REDUCERS



Female	Male	Blue	Black
AN4	AN3	PFE950-04-03	PFE950-04-03BK
AN6	AN3	PFE950-06-03	PFE950-06-03BK
	AN4	PFE950-06-04	PFE950-06-04BK
AN8	AN6	PFE950-08-06	PFE950-08-06BK
AN10	AN6	PFE950-10-06	PFE950-10-06BK
	AN8	PFE950-10-08	PFE950-10-08BK
AN12	AN6	PFE950-12-06	PFE950-12-06BK
	AN8	PFE950-12-08	PFE950-12-08BK
	AN10	PFE950-12-10	PFE950-12-10BK
AN16	AN12	PFE950-16-12	PFE950-16-12BK

### AN EXPANDERS



Female	Male	Blue	Black
AN3	AN4	PFE951-03-04	PFE951-03-04BK
AN4	AN6	PFE951-04-06	PFE951-04-06BK
AN6	AN8	PFE951-06-08	PFE951-06-08BK
AN8	AN10	PFE951-08-10	PFE951-08-10BK
AN10	AN12	PFE951-10-12	PFE951-10-12BK
AN12	AN16	PFE951-12-16	PFE951-12-16BK
AN16	AN20	PFE951-16-20	PFE951-16-20BK

### AN FEMALE/MALE EXTENSIONS



Proflow's AN extension makes extending fittings for clearance problems way easier. These anodised aluminium fittings come in a variety of sizes and feature precise thread engagement.

Female	Male	Blue	Black
AN4	AN4	PFE952-04	PFE952-04BK
AN6	AN6	PFE952-06	PFE952-06BK
AN8	AN8	PFE952-08	PFE952-08BK
AN10	AN10	PFE952-10	PFE952-10BK
AN12	AN12	PFE952-12	PFE952-12BK
AN16	AN16	PFE952-16	PFE952-16BK

Proflow's reducers have one job, to connect different sized lines and hose together—or to other components in your fuel, cooling, or other fluid system. These AN flare or NPT pipe thread fittings are made from aluminium. They're available in a variety of sizes, finishes, attachment styles, and configurations (straight or angled).

## NPT REDUCER



Outside	Inside	Blue	Black
1/4"	1/8"	PFE912-04-02	PFE912-04-02BK
3/8"	1/8"	PFE912-06-02	PFE912-06-02BK
	1/4"	PFE912-06-04	PFE912-06-04BK
1/2"	1/8"	PFE912-08-02	PFE912-08-02BK
	1/4"	PFE912-08-04	PFE912-08-04BK
	3/8"	PFE912-08-06	PFE912-08-06BK
3/4"	1/4"	PFE912-12-04	PFE912-12-04BK
	3/8"	PFE912-12-06	PFE912-12-06BK
	1/2"	PFE912-12-08	PFE912-12-08BK

## MALE METRIC TO FEMALE NPT REDUCERS



Metric	NPT	Blue	Black
M12 x 1.5 mm	1/8"	PFE912-M12-02	PFE912-M12-02BK
M14 x 1.5 mm	1/8"	PFE912-M12-02	PFE912-M14-02BK
M16 x 1.5 mm	1/8"	PFE912-M16-02	PFE912-M16-02BK
M18 x 1.5 mm	1/8"	PFE912-M18-02	PFE912-M18-02BK

## FEMALE NPT TO MALE AN



These NPT to AN adaptors, made from aluminium, adapt NPT to AN hose ends. They are available in a variety of size, finish, attachment styles, and straight or angled configurations.

Size	Colour	Straight	45°	90°
AN3 1/8" NPT	Blue	PFE370-03	PFE371-03	PFE373-03
	Black	PFE370-03BK	PFE371-03BK	PFE373-03BK
	Silver	PFE370-03S	PFE371-03S	PFE373-03S
AN4 1/8" NPT	Blue	PFE370-04	PFE371-04	PFE373-04
	Black	PFE370-04BK	PFE371-04BK	PFE373-04BK
	Silver	PFE370-04S	PFE371-04S	PFE373-04S

## FEMALE LS FUEL PRESSURE ADAPTOR



**PROFLOW**LS

Proflow's fuel pressure adapter for GM LS engines are designed to mount in-line on your fuel feed line. They have a 1/8" NPT port to either female AN4 or AN6. They are constructed from high quality billet aluminium and black anodised.

Size	Part No.
AN4 to 1/8" NPT	PFE698-04
AN6 to 1/8" NPT	PFE698-06

## FEMALE INVERTED SEAT TO MALE AN



These inverted flare to AN adaptors, made from aluminium, are available in a variety of sizes, finishes and attachment styles.

Size	Part No.
1/2"-20 to AN6	PFE387-06
1/2"-20 to AN8	PFE387-08
5/8"-18 to AN6	PFE388-06
5/8"-18 to AN8	PFE388-08

## TEMPERATURE ADAPTORS



These temperature adaptors allow you to easily adapt mechanical temperature gauges.

Size	Part No.
3/8" NPT to 5/8" - 18 Female	PFE660-06
1/2" NPT to 5/8" - 18 Female	PFE660-08

## HEATER CORE BARB TO AN MALE ADAPTORS



Proflow's aluminium heater core adaptors help you to convert your standard barb connections on your heater core to male AN fittings. They push onto the top of the barb which is then sealed by an internal o-ring. The included nut can then be tightened to secure the connection for a leak-free seal.

Pipe Size	Thread	Polished	Black
5/8"	AN10	PFE672-10P	PFE672-10BK
5/8"	AN12	PFE672-12P	PFE672-12BK
3/4"	AN10	PFE673-10P	PFE673-10BK
3/4"	AN12	PFE673-12P	PFE673-12BK

## MALE INVERTED FLARE TO AN MALE ADAPTORS



These male inverted flare adapters are offered in a variety of sizes which convert to AN3.

Inv Flare	Size	Part No.
7/16"-24	AN3	PFE771-03-03
1/2"-20	AN3	PFE772-03-03
9/16"-18	AN3	PFE773-03-03
9/16"-20	AN3	PFE778-03-03

## FEMALE NPT UNION



Proflow's female couplers connect NPT threads to one another, and are available in a blue or black anodised finish.

Thread	Blue	Black
1/8"	PFE910-02	PFE910-02BK
1/4"	PFE910-04	PFE910-04BK
3/8"	PFE910-06	PFE910-06BK
1/2"	PFE910-08	PFE910-08BK
3/4"	PFE910-10	PFE910-10BK
1"	PFE910-20	PFE910-20BK

## MALE NPT UNION



Proflow's male couplers connect NPT threads to one another, and are available in a blue or black anodised finish.

Thread	Blue	Black
1/8"	PFE911-02	PFE911-02BK
1/4"	PFE911-04	PFE911-04BK
3/8"	PFE911-06	PFE911-06BK
1/2"	PFE911-08	PFE911-08BK
3/4"	PFE911-12	PFE911-12BK

## FEMALE NPT UNION 90°



Proflow's female couplers connect NPT threads to one another, and are available in a blue or black anodised finish.

Thread	Blue	Black
1/8"	PFE913-02	PFE913-02BK
1/4"	PFE913-04	PFE913-04BK
3/8"	PFE913-06	PFE913-06BK
1/2"	PFE913-08	PFE913-08BK

## NPT FEMALE TO MALE ELBOWS



Proflow's female to male couplers connect NPT threads to one another, and are available in a blue or black anodised finish.

Thread	45° Blue	45° Black	90° Blue	90° Black
1/8"	PFE915-02	PFE915-02BK	PFE914-02	PFE914-02BK
1/4"	PFE915-04	PFE915-04BK	PFE914-04	PFE914-04BK
3/8"	PFE915-06	PFE915-06BK	PFE914-06	PFE914-06BK
1/2"	PFE915-08	PFE915-08BK	PFE914-08	PFE914-08BK
3/4"	PFE915-10	PFE915-10BK	PFE914-10	PFE914-10BK

## MALE NPT TO FEMALE NPT EXTENSION



These NPT extension hose ends are made from 6061-T6 aluminium, and are designed to extend oil pressure senders and switches an extra 40 mm to clear other engine accessories.

Thread	Blue	Black
1/8"	PFE372-02	PFE372-02BK

## SWIVEL METRIC TO MALE AN



Proflow's metric to AN swivel fittings help to correctly route hoses and make replacement easier. These blue or black anodised aluminium fittings are available in a variety of sizes, so you are sure to find the right one for the job. They feature precise thread engagement and are available in straight configurations for customising line routings.

Metric	Size	Blue	Black
M18 x 1.5 mm	AN8	PFE927-08	PFE927-08BK
M18 x 1.5 mm	AN10	PFE927-10	PFE927-10BK

## FEMALE AN TO MALE METRIC



These metric to AN swivel fitting adaptors help convert metric ports to AN, so you can get your vehicle plumbed up easy. Available in a blue or black finish.

Female AN	Male Metric	Blue	Black
AN6	M12 x 1.5 mm	PFE918-06-M12	PFE918-06-M12BK
	M18 x 1.5 mm	PFE918-06-M18	PFE918-06-M18BK
AN8	M12 x 1.5 mm	PFE918-08-M12	PFE918-08-M12BK
	M18 x 1.5 mm	PFE918-08-M18	PFE918-08-M18BK
AN10	M18 x 1.5 mm	PFE918-10-M18	PFE918-10-M18BK

## FEMALE METRIC TO AN MALE



These metric to AN adaptor fittings are precision-machined to exacting tolerances. Choose the style and sizes you need for long-lasting, trouble-free performance - exactly what the automotive industry can always count on from Proflow.

Male AN	Female Metric	Blue	Black
AN4	M10 x 1.5 mm	PFE711-M10-04	PFE711-M10-04BK
AN6	M12 x 1.5 mm	PFE711-M12-06	PFE711-M12-06BK
	M14 x 1.5 mm	PFE711-M14-06	PFE711-M14-06BK
AN8	M16 x 1.5 mm	PFE711-M16-08	PFE711-M16-08BK
	M18 x 1.5 mm	PFE711-M18-08	PFE711-M18-08BK
AN10	M18 x 1.5 mm	PFE711-M18-10	PFE711-M18-10BK

## AN MALE ORB TO NPT SWIVEL



Proflow's NPT to AN swivel fittings help to correctly route hoses and make replacement easier. These blue or black anodised aluminium fittings are available in a variety of sizes, so you are sure to find the right one for the job. They feature precise thread engagement and are available in straight configurations for customising line routings.

Thread	NPT	Blue	Black
AN6	1/8"	PFE928-06-02	PFE928-06-02BK
AN8	1/4"	PFE928-08-04	PFE928-08-04BK
AN10	3/8"	PFE928-10-06	PFE928-10-06BK

## AN MALE ORB UNION REDUCER



Proflow's male to male ORB union fittings help to correctly join hoses and make replacement easier. These blue or black anodised aluminium fittings are available in a variety of sizes, so you are sure to find the right one for the job. They feature precise thread engagement and are available in straight configurations for customising line routings.

Size A	Size B	Blue	Black
AN6	AN8	PFE929-06-08	PFE929-06-08BK
AN8	AN10	PFE929-10-08	PFE929-10-08BK
AN10	AN10	PFE929-12-10	PFE929-12-10BK
AN12	AN16	PFE929-16-12	PFE929-16-12BK

## AN MALE ORB UNION



Proflow's male to male ORB union fittings help to correctly join hoses and make replacement easier. These blue or black anodised aluminium fittings are available in a variety of sizes, so you are sure to find the right one for the job. They feature precise thread engagement and are available in a straight configuration for customising line routings.

Size	Blue	Black
AN6	PFE929-06	PFE929-06BK
AN8	PFE929-08	PFE929-08BK
AN10	PFE929-10	PFE929-10BK
AN12	PFE929-12	PFE929-12BK
AN16	PFE929-16	PFE929-16BK

## AN MALE ORB TO FEMALE AN



Having the right hose ends makes plumbing your vehicle much easier. Proflow's adaptor from ORB to AN fittings allow different styles of connections within one unit. These fittings are constructed from aluminium and feature anodised finishes for longevity.

Size	Blue	Black
AN6	PFE907-06	PFE907-06BK
AN8	PFE907-08	PFE907-08BK
AN10	PFE907-10	PFE907-10BK

## AN FEMALE TO MALE METRIC SWIVEL



These 90° metric to female AN swivel fitting adaptors help convert metric ports to AN, so you can get your vehicle plumbed up easy. Available in a blue or black finish.

Female AN	Thread	90° Blue	90° Black
AN6	M12 x 1.25 mm	PFE923-06-1.25	PFE923-06-1.25BK
AN6	M12 x 1.5 mm	PFE923-06-1.5	PFE923-06-1.5BK

Proflow's NPT to AN swivel fittings help to correctly route hoses and make replacement easier. These blue or black anodised aluminium fittings are available in a variety of sizes, so you are sure to find the right one for the job. They feature precise thread engagement and are available in straight and 90° configurations for customising line routings.



## AN FEMALE TO MALE NPT SWIVEL

Female AN	Thread	Straight Blue	Straight Black	90° Blue	90° Black
AN3	1/8"	PFE916-03-02	PFE916-03-02BK	PFE923-03-02	PFE923-03-02BK
AN4	1/8"	PFE916-04-02	PFE916-04-02BK	PFE923-04-02	PFE923-04-02BK
	1/4"	PFE916-04-04	PFE916-04-04BK	PFE923-04-04	PFE923-04-04BK
AN6	1/8"	PFE916-06-02	PFE916-06-02BK	PFE923-06-02	PFE923-06-02BK
	1/4"	PFE916-06-04	PFE916-06-04BK	PFE923-06-04	PFE923-06-04BK
	3/8"	PFE916-06-06	PFE916-06-06BK	PFE923-06-06	PFE923-06-06BK
AN8	1/4"	PFE916-08-04	PFE916-08-04BK	PFE923-08-04	PFE923-08-04BK
	3/8"	PFE916-08-06	PFE916-08-06BK	PFE923-08-06	PFE923-08-06BK
	1/2"	PFE916-08-08	PFE916-08-08BK	PFE923-08-08	PFE923-08-08BK
AN10	3/8"	PFE916-10-06	PFE916-10-06BK	PFE923-10-06	PFE923-10-06BK
	1/2"	PFE916-10-08	PFE916-10-08BK	PFE923-10-08	PFE923-10-08BK
AN12	1/2"	PFE916-12-08	PFE916-12-08BK	PFE923-12-08	PFE923-12-08BK
	3/4"	PFE916-12-12	PFE916-12-12BK	PFE923-12-12	PFE923-12-12BK

## AN MALE TO NPT SWIVEL THREAD



Male AN	Thread	90° Blue	90° Black
AN3	1/8"	PFE922-03-02	PFE922-03-02BK
AN4	1/8"	PFE922-04-02	PFE922-04-02BK
	1/4"	PFE922-04-04	PFE922-04-04BK
AN6	1/8"	PFE922-06-02	PFE922-06-02BK
	1/4"	PFE922-06-04	PFE922-06-04BK
	3/8"	PFE922-06-06	PFE922-06-06BK
AN8	1/4"	PFE922-08-04	PFE922-08-04BK
	3/8"	PFE922-08-06	PFE922-08-06BK
	1/2"	PFE922-08-08	PFE922-08-08BK
AN10	3/8"	PFE922-10-06	PFE922-10-06BK
	1/2"	PFE922-10-08	PFE922-10-08BK
AN12	1/2"	PFE922-12-08	PFE922-12-08BK
	3/4"	PFE922-12-12	PFE922-12-12BK

## AN MALE ORB TO SWIVEL AN MALE



Proflow's male AN to o-ring swivel fittings help to correctly route hoses and make replacement easier. These blue or black anodised aluminium fittings are available in a variety of sizes, so you are sure to find the right one for the job.

Male AN	O-ring	45° Blue	45° Black	90° Blue	90° Black
AN6	AN4	PFE948-06-04	PFE948-06-04BK	PFE949-06-04	PFE949-06-04BK
	AN6	PFE948-06	PFE948-06BK	PFE949-06	PFE949-06BK
	AN8	PFE948-06-08	PFE948-06-08BK	PFE949-06-08	PFE949-06-08BK
AN8	AN6	PFE948-08-06	PFE948-08-06BK	PFE949-08-06	PFE949-08-06BK
	AN8	PFE948-08	PFE948-08BK	PFE949-08	PFE949-08BK
	AN10	PFE948-08-10	PFE948-08-10BK	PFE949-08-10	PFE949-08-10BK
AN10	AN8	PFE948-10-08	PFE948-10-08BK	PFE949-10-08	PFE949-10-08BK
	AN10	PFE948-10	PFE948-10BK	PFE949-10	PFE949-10BK
	AN12	PFE948-10-12	PFE948-10-12BK	PFE949-10-12	PFE949-10-12BK
AN12	AN10	PFE948-12-10	PFE948-12-10BK	PFE949-12-10	PFE949-12-10BK
	AN12	PFE948-12	PFE948-12BK	PFE949-12	PFE949-12BK

## MALE METRIC ORB TO SWIVEL AN MALE



These metric aluminium swivel fittings convert M12 thread to AN6, simplifying plumbing. They are available in blue or black and in 45 or 90 degree versions.

Male AN	O-ring	45° Blue	45° Black	90° Blue	90° Black
AN6	M12 x 1.25 mm	-	-	PFE949-06-1.2	PFE949-06-1.2BK
AN6	M12 x 1.5 mm	PFE948-06-1.5	PFE948-06-1.5BK	PFE949-06-1.5	PFE949-06-1.5BK

## BARB TO BARB JOINERS



Proflow's barb adaptors allows you to extend or adapt different size in-line hose for any application.

Barb	Barb	Straight	90°
8 mm	8 mm	PFE490-05	-
3/8"	8 mm	PFE490-05-06	-
3/8"	3/8"	PFE490-06	-
3/8"	1/2"	PFE490-06-08	-
1/2"	1/2"	PFE490-08	PFE491-08
1/2"	5/8"	PFE490-08-10	-
5/8"	5/8"	PFE490-10	-

## BARB TEE ADAPTOR

Proflow's barbed tee piece fitting adaptors allow the easy connection of multiple hose lines, such as boost and vacuum lines. They can be used with our rubber hose or silicone vacuum hose range, with corresponding silicone port block-offs also available. Black anodised for long lasting performance.



Barb	Part No.
5/32" - 4 mm	PFE412-02BK
3/16" - 5 mm	PFE412-03BK
1/4" - 6 mm	PFE412-04BK
5/16" - 8 mm	PFE412-05BK
3/8" - 10 mm	PFE412-06BK
1/2" - 13 mm	PFE412-08BK
5/8" - 16 mm	PFE412-10BK
3/4" - 19 mm	PFE412-12BK

## MALE NPT TO BARB



Having the right hose ends makes plumbing your vehicle much easier. Proflow's hose barb to NPT fittings allow different styles of connections within one unit. These fittings are constructed from aluminium and feature anodised finishes for longevity.

NPT	Barb	Straight Blue	Straight Black	45° Blue	45° Black	90° Blue	90° Black
1/8"	1/4"	PFE841-04	PFE841-04BK	PFE845-04	PFE845-04BK	PFE842-04	PFE842-04BK
	5/16"	PFE841-05	PFE841-05BK	PFE845-05	PFE845-05BK	PFE842-05	PFE842-05BK
	3/8"	PFE841-02	PFE841-02BK	-	-	-	-
1/4"	1/4"	PFE841-04-04	PFE841-04-04BK	-	-	-	-
	5/16"	PFE841-05-04	PFE841-05-04BK	-	-	-	-
	3/8"	PFE841-06	PFE841-06BK	PFE845-06	PFE845-06BK	PFE842-06	PFE842-06BK
3/8"	1/2"	PFE841-05-08	PFE841-05-08BK	-	-	-	-
	1/4"	PFE841-04-06	PFE841-04-06BK	-	-	-	-
	5/16"	PFE841-05-06	PFE841-05-06BK	PFE845-05-06	PFE845-05-06BK	PFE842-05-06	PFE842-05-06BK
	3/8"	PFE841-06-06	PFE841-06-06BK	PFE845-06-06	PFE845-06-06BK	PFE842-06-06	PFE842-06-06BK
	1/2"	PFE841-08	PFE841-08BK	PFE845-08	PFE845-08BK	PFE842-08	PFE842-08BK
1/2"	5/8"	PFE841-10-08	PFE841-10-08BK	-	-	-	-
	3/8"	PFE841-06-08	PFE841-06-08BK	PFE845-06-08	PFE845-06-08BK	PFE842-06-08	PFE842-06-08BK
	1/2"	PFE841-08-08	PFE841-08-08BK	PFE845-08-08	PFE845-08-08BK	PFE842-08-08	PFE842-08-08BK
3/4"	5/8"	PFE841-10	PFE841-10BK	PFE845-10	PFE845-10BK	PFE842-10	PFE842-10BK
	1/2"	PFE841-08-12	PFE841-08-12BK	-	-	-	-
	3/4"	PFE841-10-12	PFE841-10-12BK	-	-	-	-
	3/4"	PFE841-12	PFE841-12BK	PFE845-12	PFE845-12BK	PFE842-12	PFE842-12BK

## AN MALE TO BARB



These are the perfect solution to joining hose in many late model applications where a push on hose is required to AN.

Thread	Barb	Part No.
AN6	5/16" - 8 mm	PFE817-05
AN6	3/8" - 9.52 mm	PFE817-06
AN8	3/8" - 9.52 mm	PFE817-06-08
AN8	1/2" - 12.7 mm	PFE817-08
AN10	1/2" - 12.7 mm	PFE817-08-10
AN10	5/8" - 15.87 mm	PFE817-10

## METRIC TO BARB ADAPTORS



Proflow male to barb adaptor hose ends will make almost any plumbing project on your vehicle easier. Comes with washers.

Thread	Barb	Blue	Black
M10 x 1.0 mm	5/16" - 8 mm	PFE745-01	PFE745-01BK
M10 x 1.0 mm	3/8" - 9.52 mm	PFE745-02	PFE745-02BK
M12 x 1.5 mm	5/16" - 8 mm	PFE731-01	PFE731-01BK
M12 x 1.5 mm	3/8" - 9.52 mm	PFE731-02	PFE731-02BK
M12 x 1.5 mm	1/2" - 12.7 mm	PFE731-03	PFE731-03BK
M18 x 1.5 mm	1/2" - 12.7 mm	PFE734-01	PFE734-01BK
M18 x 1.5 mm	3/4" - 19 mm	PFE734-02	PFE734-02BK

## MALE AN ORB TO BARB ADAPTORS

Proflow's AN ORB thread to hose barb adaptors are precision-machined to exact tolerances from lightweight aluminium for trouble free performance.



Size	Barb	Blue	Black
AN4	5/16"	PFE790-04-05	PFE790-04-05BK
	3/8"	PFE790-04-06	PFE790-04-06BK
AN6	5/16"	PFE790-06-05	PFE790-06-05BK
	3/8"	PFE790-06	PFE790-06BK
AN8	5/16"	PFE790-08-05	PFE790-08-05BK
	3/8"	PFE790-08-06	PFE790-08-06BK
	1/2"	PFE790-08	PFE790-08BK
	5/8"	PFE790-08-10	PFE790-08-10BK
AN10	3/8"	PFE790-10-06	PFE790-10-06BK
	1/2"	PFE790-10-08	PFE790-10-08BK
	5/8"	PFE790-10-10	PFE790-10-10BK

**Note:** The use of a hose clamp is required when using these fittings for fuel and oil lines.

## BARB TO FEMALE AN ADAPTOR



Proflow's female AN flare to hose barb fittings allow you to convert a flared AN fitting to push-on hose, all within one unit. These swivel fittings are simple to fasten and are available in a variety of sizes.

Size	Barb	Black
AN4	5/16"	PFE411-04-05BK
AN4	3/8"	PFE411-04-06BK
AN6	3/8"	PFE411-06BK
AN6	5/16"	PFE411-06-05BK
AN8	1/2"	PFE411-08BK
AN8	5/16"	PFE411-08-05BK
AN8	3/8"	PFE411-08-06BK
AN10	1/2"	PFE411-10-06BK

**Note:** The use of a hose clamp is required when using these fittings for fuel and oil lines.

## AN BANJO TO BARB



Proflow fuel line banjo adaptor fittings are designed to ensure the reliability required in your fuel system. They're made in an assortment of designs and colours to adapt barb-style hose to most carburettor inlets, as well as a number of fuel injection systems.

Banjo	Barb	Blue	Black
5/16"-8 mm	12 mm	PFE807-05	PFE807-05BK
3/8"-9.52 mm	12 mm	PFE807-06	PFE807-06BK
1/2"-12.7 mm	12 mm	PFE807-08	PFE807-08BK

## AN BANJO TO AN MALE



Proflow's banjo bolts are manufactured to exacting specifications to ensure a proper fit to their banjo hose ends every time.

Size	Suit	Blue	Black
AN4	PFE748-06	PFE749-06-04*	PFE749-06-04BK*
AN6	PFE748-06	PFE749-06	PFE749-06BK
AN8	PFE748-08	PFE749-08	PFE749-08BK
AN10	PFE748-10	PFE749-10	PFE749-10BK

\*Suit Tilton brake components



### METRIC BANJO TO AN MALE

Our fuel line banjo adaptor fittings are designed to ensure the reliability required in your fuel system. They adapt AN-style hose to most carburettor inlets, as well as a number of fuel injection systems.



Banjo	Size	Blue	Black
8 mm	AN3	PFE717-03	PFE717-03BK
10 mm	AN4	PFE718-04	PFE718-04BK
	AN6	PFE718-06	PFE718-06BK
12 mm	AN4	PFE719-04	PFE719-04BK
	AN6	PFE719-06	PFE719-06BK
	AN8	PFE719-08	PFE719-08BK
14 mm	AN4	PFE720-04	PFE720-04BK
	AN6	PFE720-06	PFE720-06BK
	AN8	PFE720-08*	PFE720-08BK*
16 mm	AN6	PFE721-06	PFE721-06BK
	AN8	PFE721-08	PFE721-08BK
	AN10	PFE721-10	PFE721-10BK
18 mm	AN6	PFE715-06	PFE715-06BK
	AN8	PFE715-08	PFE715-08BK
	AN10	PFE715-10	PFE715-10BK

\*Use with PFE725-06L only

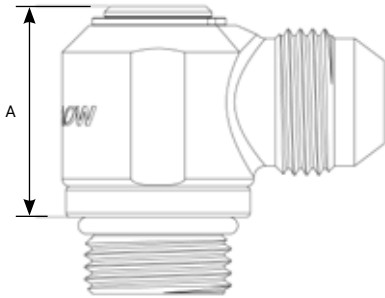
### ALUMINIUM BANJO BOLTS

Proflow's banjo bolts are manufactured to our exact specifications to ensure a proper fit to their respective banjo and feature adequate volume flow rate despite their compact design.



Thread	Length	Blue	Black
3/8"-20	22.5 mm	PFE722-03	PFE722-03BK
7/16"-20	23 mm	PFE722-04	PFE722-04BK
9/16"-24	23 mm	PFE722-06	PFE722-06BK
1/2"-20	22 mm	PFE727-06	PFE727-06BK
1/4" BSPP	22 mm	PFE726-06	PFE726-06BK
9/16"-18	25 mm	PFE748-06	PFE748-06BK
3/4"-16	36 mm	PFE748-08	PFE748-08BK
7/8"-14	38 mm	PFE748-10	PFE748-10BK
M12 x 1.25 mm	19.5 mm	PFE723-06	PFE723-06BK
M12 x 1.5 mm	20 mm	PFE724-06	PFE724-06BK
M14 x 1.5 mm	21.5 mm	PFE725-06	PFE725-06BK
M14 x 1.5 mm	32 mm	PFE725-06L	PFE725-06LBK
M16 x 1.5 mm	24 mm	PFE728-06	PFE728-06BK
M16 x 1.5 mm	28.5 mm	PFE728-06L	PFE728-06LBK
M18 x 1.5 mm	27 mm	PFE729-08	PFE729-08BK

## 90° LOW PROFILE BANJO FITTING MALE AN TO AN ORB



Proflow now offer these stainless steel/aluminium banjo fittings which have the ability to rotate 360 degrees even after installation. These have a very low total height and are perfect for tight clearance applications, such as ends of fuel rails, valve covers and surge tanks.

With a large internal bore size, they do not restrict fuel flow and can be used in fuel and oil applications of up to 375 PSI! They feature internal FKM o-rings to seal which are held in by a stainless steel circlip. An allen key hex head is incorporated into the top of the fitting allowing you to fasten these in the tightest of spaces.

Size	ORB	Height (A)	Part No.
AN6	AN6	22.5 mm	PFE760-06
AN6	AN8	22.5 mm	PFE760-06-08
AN8	AN8	27.5 mm	PFE760-08
AN8	AN10	27.5 mm	PFE760-08-10
AN10	AN10	30 mm	PFE760-10
AN10	AN8	30 mm	PFE760-10-08

## TURBO OIL DRAIN ADAPTORS



Our oil drain fittings are CNC-machined from billet aluminium and feature a machined o-ring groove with an o-ring included for positive sealing.

Bolt Centre	Thread Size	Black	Blue
38 - 44 mm	AN8 Female	PFE675BK	PFE675
38 - 44 mm	5/8" Barb	PFE677BK	-
38 - 44 mm	AN8 Male	PFE692BK	-
38 - 44 mm	AN10 Male	PFE692-10BK	-
38 - 44 mm	AN10 Male	PFE692-10BK-FD*	-
50.8 - 52.4 mm	AN8 Male	PFE693BK	-
50.8 - 52.4 mm	AN10 Male	PFE693-10BK	-
52 mm	AN8 Female	PFE676BK	-
52 mm	AN10 Female	PFE676-10BK	-
52 mm	5/8" Barb	PFE678BK	-
52 mm	1/4" NPT	-	PFE679

\*Suits Ford Barra 4.0L engine-block side oil drain port

## AN FEMALE SWIVEL TO DUAL AN MALE



Proflow's Y-block adapters feature 1 x female swivel inlet to 2 x male outlets. They are constructed from lightweight 6061-T6 with a corrosion resistant double anodised finish. These compact Y-adapters are easy to use in confined areas.

Female	Male	Blue	Black
AN8	AN6	PFE931-08-06	PFE931-08-06BK
AN10	AN6	PFE931-10-06	PFE931-10-06BK
AN10	AN8	PFE931-10-08	PFE931-10-08BK
AN12	AN8	PFE931-12-08	PFE931-12-08BK
AN12	AN10	PFE931-12-10	PFE931-12-10BK

## BILLET AN MALE Y-BLOCK

Proflow's billet Y-block features a lightweight 6061-T6 aluminium construction with a corrosion resistant double anodised finish. This hose end features three male AN ports and its compact design allows easy use in confined areas.

Inlet (A)	Outlets (B)	Blue	Black	Red
AN3	AN3	PFE930-03-03B	PFE930-03-03BK	PFE930-03-03R
AN4	AN3	PFE930-04-03B	PFE930-04-03BK	PFE930-04-03R
	AN4	PFE930-04-04B	PFE930-04-04BK	PFE930-04-04R
AN6	AN4	PFE930-06-04B	PFE930-06-04BK	PFE930-06-04R
	AN6	PFE930-06-06B	PFE930-06-06BK	PFE930-06-06R
AN8	AN6	PFE930-08-06B	PFE930-08-06BK	PFE930-08-06R
	AN8	PFE930-08-08B	PFE930-08-08BK	PFE930-08-08R
AN10	AN8	PFE930-10-08B	PFE930-10-08BK	PFE930-10-08R
	AN10	PFE930-10-10B	PFE930-10-10BK	PFE930-10-10R
AN12	AN10	PFE930-12-10B	PFE930-12-10BK	PFE930-12-10BK
	AN12	PFE930-12-12B	PFE930-12-12BK	PFE930-12-12R
AN16	AN12	PFE930-16-12B	PFE930-16-12BK	PFE930-16-12R
	AN16	PFE930-16-16B	PFE930-16-16BK	PFE930-16-16R



## FUEL PUMP Y-ADAPTORS

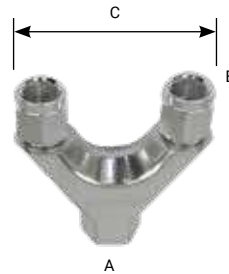


Proflow's wide Y-block fuel pump adaptors are available in polished or deep anodised gloss black.

PFE939-08-10 can be used when running twin bosch 044 style pumps (PFEFS11300/PFEFS11380).

Inlet (A)	Outlet (B)	Distance (C)	Polished	Black
AN8	AN6	50 mm	PFE939-06-08	PFE939-06-08BK
AN10	AN8	76 mm	PFE939-08-10*	PFE939-08-10BK*

\*AN8 Y-adaptors are designed to be used with the PFEBOSDUALBKT dual pump brackets



## NPT BILLET Y-BLOCK WITH 1/8" NPT PORT



Proflow 451 Series billet Y-blocks feature 6061-T6 aluminium construction with a corrosion resistant double anodised finish. This unit has NPT female ports and a 1/8" NPT port on the top for accessories, as well as two pre-machined holes for easy mounting.

Inlet (A)	Outlet (B)	Blue	Black	Red
3/8"	3/8"	PFE451-08B	PFE451-08R	PFE451-08P
1/2"	3/8"	PFE451-10-08B	PFE451-10-08R	PFE451-10-08P
1/2"	1/2"	PFE451-10B	PFE451-10R	PFE451-10P





### AN FEMALE BILLET Y-BLOCK WITH 1/8" NPT PORT

Proflow 452 Series billet Y-block's feature 6061-T6 aluminium construction with a corrosion resistant double anodised finish. This unit has ORB female ports and a 1/8" NPT port on the top for accessories, as well as two pre-machined holes for easy mounting.



Inlet (A)	Outlet (B)	Blue	Black	Red	Silver
AN8	AN6	PFE452-08-06B	PFE452-08-06BK	PFE452-08-06R	PFE452-08-06P
AN8	AN8	PFE452-08B	PFE452-08BK	PFE452-08R	PFE452-08P
AN10	AN8	PFE452-10-08B	PFE452-10-08BK	PFE452-10-08R	PFE452-10-08P
AN10	AN10	PFE452-10B	PFE452-10BK	PFE452-10R	PFE452-10P
AN12	AN10	PFE452-12-10B	PFE452-12-10BK	PFE452-12-10R	PFE452-12-10P

### AN 3-PORT DISTRIBUTION BLOCK



This 3-port distribution block is CNC machined out of 6061-T6 aluminium and ensures the most direct pathway for unrestricted flow when combining three ports into one.

This unit combines three female AN8 ORB ports into one larger AN10 ORB female port, and can be stepped down to accommodate smaller fittings if necessary (1 x AN10 and 3 x AN8 fittings included). This is especially useful when combining three fuel pumps into 1 supply when using our triple pump carrier (PFEFCA003-1), allowing for a simple and unrestrictive fuel flow pathway. Black anodised for long lasting performance.

Inlets (A)	Outlet (B)	Part No.
AN8	AN10	PFE453BK





Proflow's quick connect push release fittings are designed to make installation of your system fast, easy and customisable. Simply push the nylon tubing firmly into the fitting until seated. To remove, push in evenly on the brass button and pull tubing out of fitting. Compatible with air, water and some fuels.

## QUICK CONNECT TO MALE NPT



Tube	NPT	Colour	Straight	90°	Tee
3/16"	1/8"	Silver	PFE851-02S	PFE853-02S	PFE854-02S
		Black	PFE851-02BK	PFE853-02BK	PFE854-02BK
1/4"	1/4"	Silver	PFE851-04S	PFE853-04S	PFE854-04S
		Black	PFE851-04BK	PFE853-04BK	PFE854-04BK



## QUICK CONNECT TEE



Tube	Silver	Black
3/16"	PFE855-02S	PFE855-02BK
1/4"	PFE855-04S	PFE855-04BK

## QUICK CONNECT TO FEMALE AN



Tube	Size	Silver	Black
3/16"	AN3	PFE856-02S	PFE856-02BK
1/4"	AN3	PFE856-04S	PFE856-04BK

## QUICK CONNECT STRAIGHT TUBE TO AN FEMALE



Tube	Size	Silver	Black
3/16"	AN3	PFE857-02S	PFE857-02BK
1/4"	AN3	PFE857-04S	PFE857-04BK

### DRY BRAKE QUICK RELEASE

Quick release fittings are used in applications where it is necessary to remove a hose end quickly and effortlessly. Dry-breaks permit a leak-free disengagement while retaining pressure, and use a bayonet style locking mechanism to achieve this.



Viton® seal versions are to be used with all normal unleaded fuels, ethanol, diesel, oil and water. EPDM seal versions are to be specifically used in clutch and brake systems ONLY. Can also be used with methanol.

Size	EPDM Seal	Viton Seal
AN3	PFEQR101-03B	PFEQR101-03V
AN4	PFEQR101-04B	PFEQR101-04V
AN6	PFEQR101-06B	PFEQR101-06V
AN8	PFEQR101-08B	PFEQR101-08V

### FEMALE QUICK CONNECT TO AN MALE BILLET



These billet quick connect fittings push straight onto your factory hardline fuel lines and seal with a double Viton® o-ring design. These are great alternatives to the regular plastic clip-on design.

Connector	Size	Black	Polished
3/8"	AN6	PFE805-06BK	PFE805-06P
3/8"	AN8	PFE805-08BK	PFE805-08P

### FEMALE QUICK CONNECT TO AN MALE

Proflow's EFI fittings are the perfect solution when converting factory hardlines in many late model vehicles to an AN fitting adaptor. These 6061-T6 aluminium, double anodised female quick connect hose ends are superior in strength to OEM style plastic quick connect hose ends.

Connector	Size	Colour	Straight	45°	90°
5/16"	AN6	Blue	PFE808-01	PFE811-01	PFE812-01
		Black	PFE808-01BK	PFE811-01BK	PFE812-01BK
3/8"	AN6	Blue	PFE808-02	PFE811-02	PFE812-02
		Black	PFE808-02BK	PFE811-02BK	PFE812-02BK
3/8"	AN8	Blue	PFE808-03	PFE811-03	PFE812-03
		Black	PFE808-03BK	PFE811-03BK	PFE812-03BK



#### Replacement Plastic Clips - 5 Pack

Size	Part No.
5/16"	PFE299-516
3/8"	PFE299-380



Proflow's male EFI fittings are the perfect solution to joining OEM quick connect styled fittings and converting them to AN male. These 6061-T6 aluminium, double anodised male quick connect fittings offer superior strength to their OEM counterparts.



## MALE QUICK CONNECT TO AN MALE



Connector	Size	Colour	Straight	45°	90°
5/16"	AN6	Blue	-	PFE809-01	PFE810-01
		Silver	PFE817-01	-	-
		Black	PFE817-01BK	PFE809-01BK	PFE810-01BK
3/8"	AN6	Blue	-	PFE809-02	PFE810-02
		Silver	PFE817-02	-	-
		Black	PFE817-02BK	PFE809-02BK	PFE810-02BK
3/8"	AN8	Blue	-	PFE809-03	PFE810-03
		Silver	PFE817-03	-	-
		Black	PFE817-03BK	PFE809-03BK	PFE810-03BK

## MALE QUICK CONNECT TO 1/8 NPT



Connector	Blue	Black
5/16"	PFE813-02	PFE813-02BK

## MALE QUICK CONNECT TO 8 MM BARB



Connector	Blue	Black
3/8"	PFE817-04	PFE817-04BK



### MALE QUICK CONNECT TO MALE AN ORB



These male AN ORB to EFI quick connect adaptors can be used on ends of fuel filters and other ORB ports, allowing you to retain factory fuel lines if necessary.

Connector	O-ring Size	Silver	Black
5/16"	AN6	PFE831-01	PFE831-01BK
3/8"	AN6	PFE831-02	PFE831-02BK
3/8"	AN8	PFE831-03	PFE831-03BK

### SHUT-OFF/BALL VALVES



Proflow's shut-off valves allow you to easily control the flow of fluid with just a simple quick flip of a switch! The shut-off valves large handle makes them easy to use, and they're also clearly marked for proper flow direction.

They feature an aluminium construction with a black or silver finish, and are available in a variety of AN sizes to best suit your application requirements.

Size	Black	Silver
AN4	PFE1000-04B	PFE1000-04P
AN6	PFE1000-06B	PFE1000-06P
AN8	PFE1000-08B	PFE1000-08P
AN10	PFE1000-10B	PFE1000-10P
AN12	PFE1000-12B	PFE1000-12P
AN16	PFE1000-16B	PFE1000-16P

### SCREW-IN BREATHERS



Proflow screw-in breathers are perfect for gearboxes or differentials. Made from sintered bronze, these are washable and reusable. Small enough to fit in the tightest of spaces.

Fitting	Part No.
1/8" NPT	PFE464-01
AN6	PFE464-02



## GM LS ENGINE STEAM LINE FITTINGS



These GM LS engine steam line fittings are available to upgrade the factory steam tubes of your modified LS powered cars, converting them to an AN fitting. They bolt to each corner of your cylinder heads and feature AN4 male threads, allowing you to run aftermarket hosing. O-rings and stainless steel hardware is included.

Please see page 246 for full steam line fitting kits.

Size	Port Orientation	Silver	Black
AN4	Straight	PFE662-04	PFE662-04BK
AN4	90°	-	PFE662-04BK-SW
AN4	2 Port - Straight/90°	-	PFE662-04BK-2P

## AN MALE TO AN MALE ORB DRY SUMP FITTINGS



Our 920 FSK AN fittings are mainly used for dry sump setups and feature a 0.4 mm diameter 16-mesh wire stainless steel filter.

Male AN	AN ORB	Part No.
AN10	AN10	PFE920-10FSBK
AN12	AN10	PFE920-12-10FSBK
AN12	AN12	PFE920-12FSBK

## NITROUS BOTTLE ADAPTORS



Proflow nitrous bottle nut adaptors allow you to connect your nitrous bottle to AN braided lines for easy plumbing of your nitrous line. This adaptor suits nitrous bottles with 1-1/16" thread.

Size	Part No.
AN4	PFE759-04
AN6	PFE759-06

## FORD C4 C10 TRANSMISSION OIL PAN DIPSTICK ADAPTOR



Proflow's C4 transmission pan adaptor is made from brass and comes with PTFE washer to ensure a leak free seal. These adaptors convert C series from case fill to pan fill dipstick.

Size	Part No.
C4 C10 Dipstick Adaptor	PFE665
C4 C10 1/2" NPT to 7/8"-18 Inverted Flare	PFE665-NPT

Proflow's UltraCool AISI 304 stainless steel air conditioning fittings are available in Proflow's big range of fittings and adaptors.

Designed to be used with R-134A refrigerant the nylon tube core inside our 200 Series braided stainless steel covered hose will work within a temperature range of -34°C to 120°C. Dress up your air conditioning with these stainless chrome or black reusable fittings with or without charge port.



### STRAIGHT FEMALE O-RING PILOTS



Thread	Hose	Colour	No Charge Port	Charge Port
AN6	AN6	Chrome	PFEAC101-06	PFEAC101-06CP
		Black	PFEAC101-06BK	PFEAC101-06CPBK
AN8	AN8	Chrome	PFEAC101-08	PFEAC101-08CP
		Black	PFEAC101-08BK	PFEAC101-08CPBK
AN10	AN10	Chrome	PFEAC101-10	PFEAC101-10CP
		Black	PFEAC101-10BK	PFEAC101-10CPBK

### FEMALE O-RING PILOTS 45°



Thread	Hose	Colour	No Charge Port	Charge Port
AN6	AN6	Chrome	PFEAC102-06	PFEAC102-06CP
		Black	PFEAC102-06BK	PFEAC102-06CPBK
AN8	AN8	Chrome	PFEAC102-08	PFEAC102-08CP
		Black	PFEAC102-08BK	PFEAC102-08CPBK
AN10	AN10	Chrome	PFEAC102-10	PFEAC102-10CP
		Black	PFEAC102-10BK	PFEAC102-10CPBK

### FEMALE O-RING PILOTS 90°



Thread	Hose	Colour	No Charge Port	Charge Port
AN6	AN6	Chrome	PFEAC103-06	PFEAC103-06CP
		Black	PFEAC103-06BK	PFEAC103-06CPBK
AN8	AN8	Chrome	PFEAC103-08	PFEAC103-08CP
		Black	PFEAC103-08BK	PFEAC103-08CPBK
AN10	AN10	Chrome	PFEAC103-10	PFEAC103-10CP
		Black	PFEAC103-10BK	PFEAC103-10CPBK

## FEMALE O-RING PILOTS 135°



Thread	Hose	Colour	No Charge Port	Charge Port
AN6	AN6	Chrome	PFEAC105-06	PFEAC105-06CP
		Black	PFEAC105-06BK	PFEAC105-06CPBK
AN8	AN8	Chrome	PFEAC105-08	PFEAC105-08CP
		Black	PFEAC105-08BK	PFEAC105-08CPBK
AN10	AN10	Chrome	PFEAC105-10	PFEAC105-10CP
		Black	PFEAC105-10BK	PFEAC105-10CPBK

## STRAIGHT IN-LINE CHARGE PORT



Thread	Hose	Colour	Charge Port
AN6	AN6	Chrome	PFEAC110-06CP
		Black	PFEAC110-06CPBK
AN8	AN8	Chrome	PFEAC110-08CP
		Black	PFEAC110-08CPBK
AN10	AN10	Chrome	PFEAC110-10CP
		Black	PFEAC110-10CPBK

## CHARGE PORT CAP



Size	Chrome	Black
Small	PFEAC119-01	PFEAC119-01BK
Large	PFEAC119-02	PFEAC119-02BK

## AIR CONDITIONING COMPRESSORS



These fully polished Sanden 508 compressors finish off your detailed engine bay. Pre-oiled, ready for installation. Suits R-134A systems.

Belt Type	Polished	Black
Serpentine	PFEACCOMP1	PFEACCOMP1BK
V-Belt	PFEACCOMP2	PFEACCOMP2BK



For a professional looking installation use Proflow's bulkhead plates. These lower profile plates allow for easier tightening of your fittings and keep hook-ups tidy.

Streamline bulkhead plates are available to fit your application in 2 or 4-way square, and 2 or 4-way in-line styles to accommodate your A/C and heater hose fittings. Crafted from aluminium, Proflow plates are available in polished or black anodised finishes.

### 2 PORT IN-LINE BULKHEAD ADAPTORS



Ports	Polished	Black
1 x AN6/1 x AN10	PFEACWP101	PFEACWP101BK
2 x AN10	PFEACWP102	PFEACWP102BK

### 4 PORT SQUARE BULKHEAD ADAPTOR



Ports	Polished	Black
1 x AN6/3 x AN10	PFEACWP103	PFEACWP103BK

### 4 PORT IN-LINE BULKHEAD ADAPTOR



Ports	Polished	Black
1 x AN6/3 x AN10	PFEACWP104	PFEACWP104BK

### BULKHEAD PLATES ONLY



Ports	Polished	Black
2 Hole	PFEACWP105	PFEACWP105BK
4 Hole Square	PFEACWP106	PFEACWP106BK
4 Hole In-line	PFEACWP107	PFEACWP107BK

# ULTRA COOL

## A/C TO AN CONVERSION ADAPTOR



These adapters convert A/C ends to AN flare, so you can screw on a hose end directly to a bulkhead to simplify plumbing.

A/C	AN	Part No.
AN8	AN8	PFEAC115-08
AN10	AN10	PFEAC115-10

## AIR CON FITTING REPLACEMENT OLIVES



These replacement olives are suitable for Proflow's AC UltraCool 304 stainless air conditioning fittings.

Size	Part No.
AN6	PFEACO-06
AN8	PFEACO-08
AN10	PFEACO-10

## A/C TO BARB CONVERSION ADAPTOR



These billet aluminium A/C to barb conversion adaptors allow you to convert your inlet/outlets of your air conditioning unit to either a 1/2", 5/8" or 3/4" barb, so you can run push on hose or our silicone heater hoses to dress up your engine bay.

A/C	Barb	Part No.
AN6	1/2"	PFEAC120-06
AN8	5/8"	PFEAC120-08
AN10	3/4"	PFEAC120-10

## STAINLESS REPLACEMENT SOCKET NUTS



These stainless replacement hose end sockets are to suit 200 Series stainless steel fittings. Replace the reusable ends for a fresh look.

Size	Part No.
AN3	PFE298-03
AN4	PFE298-04



### REPLACEMENT SOCKET NUTS

These replacement hose end sockets are to suit 100 Series fittings and are perfect for when you want to replace those reusable ends for a fresh look.



Size	Blue	Red	Black	Silver
AN4	PFE298-04D	PFE298-04DR	PFE298-04DBK	PFE298-04DP
AN6	PFE298-06D	PFE298-06DR	PFE298-06DBK	PFE298-06DP
AN8	PFE298-08D	PFE298-08DR	PFE298-08DBK	PFE298-08DP
AN10	PFE298-10D	PFE298-10DR	PFE298-10DBK	PFE298-10DP
AN12	PFE298-12D	PFE298-12DR	PFE298-12DBK	PFE298-12DP
AN16	PFE298-16D	PFE298-16DR	PFE298-16DBK	PFE298-16DP
AN20	PFE298-20D	PFE298-20DR	PFE298-20DBK	PFE298-20DP

### REPLACEMENT OLIVES - 5 PACK

Proflow has spare olives available to suit the range of air conditioning hose ends as well as replacement olives to suit 108 & 109 tube adaptor hose ends. This keeps the cost down by reusing the hose ends.



Size	Part No.
5/16"	PFE297-05
3/8"	PFE297-06
1/2"	PFE297-08
5/8"	PFE297-10
3/4"	PFE297-12

### CONCAVE SEAT BRASS OLIVE INSERT - 5 PACK

Brass olive inserts are tube adaptors which should fit snugly with very little tolerance. You'll have no leaks and no worries when you shorten your brake lines and use these inserts correctly. They make changing that brake line easier and are a must-have if you are working with hydraulic brake lines.



Size	Part No.
AN3	PFE299-01

Suits female inverted flare fittings.

### BRASS PTFE LINE OLIVE INSERT - 5 PACK

Brass olive inserts are tube adaptors which should fit snugly with very little tolerance. You'll have no leaks and no worries when you shorten your brake lines and use these inserts correctly. They make changing that brake line easier and are a must-have if you are working with hydraulic brake lines.



Size	Part No.
AN3	PFE299-03
AN4	PFE299-04

To suit 200 Series stainless steel fittings.

## REPLACEMENT ALUMINIUM PTFE LINE OLIVE INSERT - 5 PACK

These replacement aluminium olive inserts are tube adaptors which come in all of our 200 Series hose end fittings. They are the sealing piece that seals the hose end to the PTFE inner liner in the hose.



To suit 200 Series aluminium fittings.

Size	Part No.
AN3	PFE299-03D
AN4	PFE299-04D
AN6	PFE299-06D
AN8	PFE299-08D
AN10	PFE299-10D
AN12	PFE299-12D

## PLASTIC CAPS - 10 PACK

Proflow plastic AN caps are designed to prevent leaks after disassembly and to block ports while working on your vehicle so no unwanted debris enters. They are designed for temporary use only and must be removed before vehicle operation.



Size	Female	Male
AN3	PFE185-03	PFE186-03
AN4	PFE185-04	PFE186-04
AN6	PFE185-06	PFE186-06
AN8	PFE185-08	PFE186-08
AN10	PFE185-10	PFE186-10
AN12	PFE185-12	PFE186-12
AN16	PFE185-16	PFE186-16

## BUNA RUBBER O-RING - 10 PACK

These replacement Buna o-rings from Proflow are compatible with most fuels, hydraulic fluids, and lubricants up to a maximum temperature of 120°C. They feature special synthetic rubber construction for maximum durability.



Size	ID	OD	Part No.
AN3	7.5 mm	10.7 mm	PFE175-03
AN4	8.9 mm	12.5 mm	PFE175-04
AN5	10.3 mm	13.9 mm	PFE175-05
AN6	11.8 mm	15.8 mm	PFE175-06
AN8	16.3 mm	20.7 mm	PFE175-08
AN10	19.1 mm	24.1 mm	PFE175-10
AN12	23.5 mm	29.4 mm	PFE175-12
AN16	29.5 mm	35.5 mm	PFE175-16
AN3 to AN16 (10EA)	-	-	PFE175-KIT

## VITON RUBBER O-RING - 10 PACK



These replacement Viton® o-rings from Proflow have more scuff resistance, a longer service life, and a temperature rating of -26°C to 205°C. They're ideal for use with synthetic lubricants, oxygen-bearing fuels and additives, and non-ether based brake fluids.

Size	ID	OD	Part No.
AN3	7.5 mm	10.7 mm	PFE178-03
AN4	8.9 mm	12.5 mm	PFE178-04
AN5	10.3 mm	13.9 mm	PFE178-05
AN6	11.8 mm	15.8 mm	PFE178-06
AN8	16.3 mm	20.7 mm	PFE178-08
AN10	19.1 mm	24.1 mm	PFE178-10
AN12	23.5 mm	29.4 mm	PFE178-12
AN16	29.5 mm	35.5 mm	PFE178-16
AN3 to AN16 (10EA)	-	-	PFE178-KIT



## PTFE WASHERS - 10 PACK



These durable PTFE washers are replacements for bulkhead connectors. The PTFE material will ensure a long life without failure.

Size	ID	OD	Part No.
AN3	9.8 mm	15.9 mm	PFE176-03
AN4	11.3 mm	15.9 mm	PFE176-04
AN6	14.5 mm	20.0 mm	PFE176-06
AN8	19.3 mm	25.3 mm	PFE176-08
AN10	22.5 mm	28.3 mm	PFE176-10
AN12	27.2 mm	33.5 mm	PFE176-12
AN16	33.5 mm	40.0 mm	PFE176-16
AN3 to AN16 (10EA)	-	-	PFE176-KIT



## ALUMINIUM CRUSH WASHERS - 10 PACK



Proflow's crush washers are designed to provide a leak free connection. Most metric adaptors use these washers.

Size	ID	OD	Part No.
10 mm	10.2 mm	16 mm	PFE177-100
12 mm	12.2 mm	18 mm	PFE177-120
14 mm	14.2 mm	20 mm	PFE177-140
16 mm	16.2 mm	22 mm	PFE177-160
18 mm	18.2 mm	24 mm	PFE177-180
20 mm	20.2 mm	26 mm	PFE177-200

Size	ID	OD	Part No.
AN3	9.8 mm	15.9 mm	PFE177-03
AN4	11.3 mm	17.0 mm	PFE177-04
AN6	14.5 mm	20.0 mm	PFE177-06
AN8	19.3 mm	25.3 mm	PFE177-08
AN10	22.5 mm	28.3 mm	PFE177-10
AN12	27.2 mm	33.5 mm	PFE177-12
AN16	33.6 mm	41.0 mm	PFE177-16
AN3 to AN16 (10EA)	-	-	PFE177-KIT

## COPPER WASHERS - 10 PACK



Proflow's copper washers come in a variety of sizes that can be used for pretty much anything.

Size	ID	OD	Part No.
8 mm	8.2 mm	14.0 mm	PFE179-8M
10 mm	10.2 mm	16.0 mm	PFE179-10M
11 mm	11.2 mm	17.0 mm	PFE179-11M
12 mm	12.2 mm	18.0 mm	PFE179-12M
14 mm	14.2 mm	20.0 mm	PFE179-14M
16 mm	16.2 mm	22.0 mm	PFE179-16M
18 mm	18.2 mm	24.0 mm	PFE179-18M
8 mm to 18 mm (10EA)	-	-	PFE179-KIT

## DOWTY SEAL - 10 PACK



Proflow's dowty seals are designed to create a perfect seal on banjo-style hose ends. They are made of aluminium and feature a special inner o-ring to create the leak-proof seal.

Size	ID	OD	Part No.
8 mm	8.5 mm	14.0 mm	PFE180-8M
10 mm	10.5 mm	16.0 mm	PFE180-10M
12 mm	12.5 mm	18.0 mm	PFE180-12M
14 mm	14.5 mm	20.0 mm	PFE180-14M
16 mm	16.5 mm	22.0 mm	PFE180-16M
18 mm	18.5 mm	24.0 mm	PFE180-18M
20 mm	20.5 mm	26.0 mm	PFE180-20M

### 100 SERIES BRAIDED RUBBER HOSE



**For use with 100 & 500 Series Fittings**

Our 100 Series stainless braided rubber hose is designed to be used over a large range of temperatures/pressures and is a great cost effective hose which can be used with a broad range of fluids. It has great abrasion and corrosion resistance properties and is recommended to be used for engine oil, lubricants or coolant systems. Available in standard and black stainless steel colours.

### 200 SERIES BRAIDED PTFE HOSE



**For use with 200 & 570 Series Fittings**

Our 200 Series stainless braided polytetrafluoroethylene (PTFE) lined hose has become one of the most popular hoses that we offer. It has a tremendous temperature and pressure rating and its PTFE liner is resistant to all exotic fuel blends such as E85 and methanol. Its olive-styled sealing system does not allow permeation of gases/vapours through the hose, and is the hose to use for all brake system applications.

### 250 SERIES NYLON BRAIDED PTFE HOSE



**For use with 200 & 570 Series Fittings**

Our 250 Series nylon braided polytetrafluoroethylene (PTFE) lined hose is the exact same as our traditional 200 Series hose, but instead with an abrasive resistant nylon outer cover which is extremely lightweight. It still emits fantastic temperature and pressure ratings and is resistant to all exotic fuel blends such as E85 and methanol.

### 400 SERIES PUSH LOCK RUBBER HOSE



**For use with 400 & 510 Series Fittings**

Our 400 Series push lock rubber hose is an economical way of getting your fluid system plumbed up. It is constructed from an NBR inner liner, reinforced with a synthetic textile cord, resulting in great pressure and temperature ratings. It can be used with oil, coolant and transmission fluid while also being compatible with fuels such as regular unleaded, diesel and alcohol based fuels.

### 420 SERIES INDUSTRIAL PUSH LOCK HOSE



**For use with 400 & 510 Series Fittings**

This 420 Series industrial push lock rubber hose is the latest hose that we have added to the range and has become increasingly popular over our traditional rubber hose. It has the same internal construction as our 400 Series hose, however it is wrapped in a chlorinated polyethylene layer which allows it to be used in applications of up to 270 PSI and 125°C. It can be used with coolant, oil, E85 and transmission fluid lines.

### 450 SERIES BRAIDED NYLON RUBBER HOSE



**For use with 100 & 500 Series Fittings**

Our 450 Series hose consists of a chlorinated polyethylene synthetic internal liner which is wrapped in a braided nylon cover. This makes the hose extremely lightweight in comparison to our other hose series, while still retaining large operating pressures of up to 750 PSI. It is resistant to hydrocarbon based fuels, allowing it to be used with fluids such as diesel, E10, E85 and methanol.

## HOSE TEMPERATURE GUIDE

Celsius	Temperature			Hose Type		
250						
240						
230						
220						
210						
200						
190						
180						
170						
160						
150						
140						
130						
120						
110						
100						
90						
80						
70						
60						
50						
40						
30						
20						
10						
0						
-10						
-20						
-30						
-40						
-50						
-60						

The temperatures given in this table are estimates and should be used as a guide only. Various external factors (such as pressure and volume) can result in fluid temperatures outside of those specified.

\*420 Series is able to withstand up to 125°C

## 100 SERIES STAINLESS BRAIDED RUBBER HOSE SAE J1532



Proflow's 100 Series stainless braided rubber hose is the industry's go-to hose. Constructed from a high-shining 308 stainless steel braided outer cover with a chlorinated polyethylene (CPE) synthetic inner liner, it can handle hydrocarbon based fuels such as E85 and methanol. It is also great to be used with oils, lubricants, coolant and vacuum applications due to its great thermal and pressure resistance ratings.

# PROFLOW 100 SERIES

Hose	Stainless	Black Stainless	ID	OD	Bend Radius	Working Pressure	Temperature Range
AN4	PFE100-04R	PFE100-04BK	5.40 mm	11.20 mm	52 mm	1000 PSI	-40°C to 150°C
AN6	PFE100-06R	PFE100-06BK	8.70 mm	13.80 mm	64 mm	1000 PSI	-40°C to 150°C
AN8	PFE100-08R	PFE100-08BK	11.10 mm	17.10 mm	90 mm	1000 PSI	-40°C to 150°C
AN10	PFE100-10R	PFE100-10BK	14.20 mm	20.80 mm	102 mm	1000 PSI	-40°C to 150°C
AN12	PFE100-12R	PFE100-12BK	17.40 mm	24.40 mm	115 mm	1000 PSI	-40°C to 150°C
AN16	PFE100-16R	PFE100-16BK	22.20 mm	30.50 mm	140 mm	750 PSI	-40°C to 150°C
AN20	PFE100-20R	PFE100-20BK	28.50 mm	35.80 mm	205 mm	500 PSI	-40°C to 150°C

		Pre-Cut Lengths					
Hose	Colour	1 m	3 m	5 m	10 m	25 m	50 m
AN4	Stainless	PFE100-04R-1	PFE100-04R-3	PFE100-04R-5	PFE100-04R-10	-	-
	Black SS	PFE100-04BK-1	PFE100-04BK-3	PFE100-04BK-5	PFE100-04BK-10	-	-
AN6	Stainless	PFE100-06R-1	PFE100-06R-3	PFE100-06R-5	PFE100-06R-10	PFE100-06R-25	PFE100-06R-50
	Black SS	PFE100-06BK-1	PFE100-06BK-3	PFE100-06BK-5	PFE100-06BK-10	-	-
AN8	Stainless	PFE100-08R-1	PFE100-08R-3	PFE100-08R-5	PFE100-08R-10	PFE100-08R-25	PFE100-08R-50
	Black SS	PFE100-08BK-1	PFE100-08BK-3	PFE100-08BK-5	PFE100-08BK-10	-	-
AN10	Stainless	PFE100-10R-1	PFE100-10R-3	PFE100-10R-5	PFE100-10R-10	PFE100-10R-25	PFE100-10R-50
	Black SS	PFE100-10BK-1	PFE100-10BK-3	PFE100-10BK-5	PFE100-10BK-10	-	-
AN12	Stainless	PFE100-12R-1	PFE100-12R-3	PFE100-12R-5	-	-	-
	Black SS	PFE100-12BK-1	PFE100-12BK-3	PFE100-12BK-5	-	-	-

**Note:** For use with 100 & 500 Series fittings.

This hose is not designed for use on high pressure power steering, brake or high pressure hydraulic applications.

Dimensions are approximate and are subject to changes in tolerance during manufacturing.

## 200 SERIES STAINLESS BRAIDED PTFE HOSE SAE 100R14



Our 200 Series hose has become our most popular hose due to the increasing popularity of exotic fuel blends in racing. It is available in a 308 stainless or black stainless steel braided cover with a PTFE (Teflon®) inner liner. Its unique olive system makes it perfect to use with unleaded fuel, nitrous, brake, hydraulics, power steering and vacuum lines as it will not suffer with permeation. It is also the safest option to use with exotic fuel blends such as methanol and E85 and produces the least fluid power losses due PTFE's low coefficient of friction.



Hose	Stainless	Black Stainless	ID	OD	Bend Radius	Working Pressure	Temperature Range
AN3	PFE200-03	PFE200-03BK	3.56 mm	6.50 mm	40 mm	4500 PSI	-60°C to 250°C
AN4	PFE200-04	PFE200-04BK	4.83 mm	8.00 mm	50 mm	3500 PSI	-60°C to 250°C
AN6	PFE200-06	PFE200-06BK	8.15 mm	10.95 mm	95 mm	2750 PSI	-60°C to 250°C
AN8	PFE200-08	PFE200-08BK	10.80 mm	13.80 mm	140 mm	2700 PSI	-60°C to 250°C
AN10	PFE200-10	PFE200-10BK	12.70 mm	16.30 mm	170 mm	2200 PSI	-60°C to 250°C
AN12	PFE200-12	PFE200-12BK	16.10 mm	19.50 mm	230 mm	1800 PSI	-60°C to 250°C

Pre-Cut Lengths						
Hose	Colour	1 m	3 m	5 m	10 m	25 m
AN3	Stainless	PFE200-03-1	PFE200-03-3	PFE200-03-5	PFE200-03-10	PFE200-03-25
	Black Stainless	PFE200-03BK-1	PFE200-03BK-3	PFE200-03BK-5	PFE200-03BK-10	PFE200-03BK-25
AN4	Stainless	PFE200-04-1	PFE200-04-3	PFE200-04-5	PFE200-04-10	PFE200-04-25
	Black Stainless	PFE200-04BK-1	PFE200-04BK-3	PFE200-04BK-5	PFE200-04BK-10	PFE200-04BK-25
AN6	Stainless	PFE200-06-1	PFE200-06-3	PFE200-06-5	PFE200-06-10	PFE200-06-25
	Black Stainless	PFE200-06BK-1	PFE200-06BK-3	PFE200-06BK-5	PFE200-06BK-10	PFE200-06BK-25
AN8	Stainless	PFE200-08-1	PFE200-08-3	PFE200-08-5	PFE200-08-10	PFE200-08-25
	Black Stainless	PFE200-08BK-1	PFE200-08BK-3	PFE200-08BK-5	PFE200-08-10	PFE200-08BK-25
AN10	Stainless	PFE200-10-1	PFE200-10-3	PFE200-10-5	PFE200-10-10	PFE200-10-25
	Black Stainless	PFE200-10BK-1	PFE200-10BK-3	PFE200-10BK-5	PFE200-10BK-10	PFE200-10BK-25
AN12	Stainless	PFE200-12-1	PFE200-12-3	PFE200-12-5	PFE200-12-10	PFE200-12-25
	Black Stainless	PFE200-12BK-1	PFE200-12BK-3	PFE200-12BK-5	PFE200-12BK-10	PFE200-12BK-25

Note: For use with 200 & 570 Series fittings.

Dimensions are approximate and are subject to changes in tolerance during manufacturing.

## 250 SERIES NYLON BRAIDED PTFE HOSE SAE 100R14



250 Series nylon braided PTFE hose is the newest addition to our performance hose range. It still includes a 308 stainless braided reinforced middle layer like our 200 Series hose, but instead comes with a super lightweight, abrasive resistant black outer nylon shield. It also uses the same olive sealing system that disallows permeation and is recommended to be used with all hydraulic systems including brake, power steering, vacuum and all fuel systems.

# PROFLOW 250 SERIES

Hose	Black Stainless	ID	OD	Bend Radius	Working Pressure	Temperature Range
AN3	PFE250-03BK	3.56 mm	7.00 mm	40 mm	4500 PSI	-60°C to 200°C
AN4	PFE250-04BK	4.83 mm	8.50 mm	50 mm	3500 PSI	-60°C to 200°C
AN6	PFE250-06BK	8.15 mm	11.80 mm	95 mm	2750 PSI	-60°C to 200°C
AN8	PFE250-08BK	10.80 mm	14.50 mm	140 mm	2700 PSI	-60°C to 200°C
AN10	PFE250-10BK	12.70 mm	17.00 mm	170 mm	2200 PSI	-60°C to 200°C
AN12	PFE250-12BK	16.10 mm	20.20 mm	230 mm	1800 PSI	-60°C to 200°C

Pre-Cut Lengths						
Hose	1 m	3 m	5 m	10 m	25 m	
AN3	PFE250-03-1	PFE250-03-3	PFE250-03-5	PFE250-03-10	-	
AN4	PFE250-04-1	PFE250-04-3	PFE250-04-5	PFE250-04-10	-	
AN6	PFE250-06-1	PFE250-06-3	PFE250-06-5	PFE250-06-10	PFE250-06-25	
AN8	PFE250-08-1	PFE250-08-3	PFE250-08-5	PFE250-08-10	PFE250-08-25	
AN10	PFE250-10-1	PFE250-10-3	PFE250-10-5	PFE250-10-10	-	
AN12	PFE250-12-1	PFE250-12-3	PFE250-12-5	PFE250-12-10	-	



Note: For use with 200 & 570 Series fittings.

Dimensions are approximate and are subject to changes in tolerance during manufacturing.

## 400 SERIES PUSH LOCK RUBBER HOSE SAE J30R6



Proflow's 400R Series rubber hose is available in blue or black and is designed to be used with a variety of fluids including E85, diesel, methanol, coolant, oil and transmission fluid. Its synthetic nylon-reinforced rubber cover allows it to be used in applications of up to 250 PSI and its smooth polyethylene inner bore makes it perfect for both automotive and marine based applications. To ensure a perfect fit, use Proflow 400 and 510 Series fittings and adaptors.



Hose	Blue	Black	ID	OD	Bend Radius	Working Pressure	Temperature Range
AN4	PFE400R-04BL	PFE400R-04BK	6.40 mm	12.00 mm	45 mm	250 PSI	-40°C to 100°C
AN5	PFE400R-05BL	PFE400R-05BK	7.94 mm	14.20 mm	60 mm	250 PSI	-40°C to 100°C
AN6	PFE400R-06BL	PFE400R-06BK	9.50 mm	15.80 mm	65 mm	250 PSI	-40°C to 100°C
AN8	PFE400R-08BL	PFE400R-08BK	12.70 mm	19.10 mm	110 mm	250 PSI	-40°C to 100°C
AN10	PFE400R-10BL	PFE400R-10BK	15.90 mm	23.50 mm	130 mm	250 PSI	-40°C to 100°C
AN12	PFE400R-12BL	PFE400R-12BK	19.10 mm	26.50 mm	155 mm	250 PSI	-40°C to 100°C

Pre-Cut Lengths						
Hose	Colour	1 m	3 m	5 m	10 m	25 m
AN4	Black	PFE400R-04BK-1	PFE400R-04BK-3	PFE400R-04BK-5	PFE400R-04BK-10	PFE400R-04BK-25
	Blue	-	-	-	-	PFE400R-05BL-25
AN5	Black	PFE400R-05BK-1	PFE400R-05BK-3	PFE400R-05BK-5	PFE400R-05BK-10	PFE400R-05BK-25
	Blue	-	-	-	-	PFE400R-06BL-25
AN6	Black	PFE400R-06BK-1	PFE400R-06BK-3	PFE400R-06BK-5	PFE400R-06BK-10	PFE400R-06BK-25
	Blue	-	-	-	-	PFE400R-08BL-25
AN8	Black	PFE400R-08BK-1	PFE400R-08BK-3	PFE400R-08BK-5	PFE400R-08BK-10	PFE400R-08BK-25
	Blue	-	-	-	-	PFE400R-10BL-25
AN10	Black	PFE400R-10BK-1	PFE400R-10BK-3	PFE400R-10BK-5	PFE400R-10BK-10	PFE400R-10BK-25
	Blue	-	-	-	-	PFE400R-12BL-25
AN12	Black	PFE400R-12BK-1	PFE400R-12BK-3	PFE400R-12BK-5	PFE400R-12BK-10	PFE400R-12BK-25

**Note:** Hose clamps must be used on all applications above working pressures of 55 PSI and temperatures above 65°C.

Due to the use of unknown additives in some fuel blends, we cannot guarantee our rubber hose's compatibility with all fuels unless otherwise stated. Please use Proflow's 200 Series PTFE hose for all other types of fuel.

### 420 SERIES INDUSTRIAL PUSH LOCK HOSE SAE J30R6



Proflow's 420 Series industrial styled rubber hose is available in black and is designed to be used with E85, diesel, methanol, coolant, oil, air and transmission fluid. Its outside layer is constructed from a wrapped chlorinated polyethylene which allows it to be used in applications of up to 270 PSI and has a better temperature resistance compared to our traditional 400 Series hose. For a perfect fit, use Proflow 400 & 510 Series fittings and adaptors. Not suitable for submersible applications.

Hose	Black	ID	OD	Bend Radius	Working Pressure	Temperature Range
AN4	PFE420R-04BK	6.40 mm	12.0 mm	55 mm	270 PSI	-40°C to 125°C
AN5	PFE420R-05BK	7.94 mm	14.2 mm	70 mm	270 PSI	-40°C to 125°C
AN6	PFE420R-06BK	9.50 mm	15.8 mm	80 mm	270 PSI	-40°C to 125°C
AN8	PFE420R-08BK	12.70 mm	19.1 mm	125 mm	270 PSI	-40°C to 125°C
AN10	PFE420R-10BK	15.90 mm	23.5 mm	150 mm	270 PSI	-40°C to 125°C
AN12	PFE420R-12BK	19.10 mm	26.5 mm	170 mm	270 PSI	-40°C to 125°C

#### Pre-Cut Lengths

Hose	1 m	3 m	5 m	10 m	25 m
AN4	PFE420R-04BK-1	PFE420R-04BK-3	PFE420R-04BK-5	PFE420R-04BK-10	PFE420R-04BK-25
AN5	PFE420R-05BK-1	PFE420R-05BK-3	PFE420R-05BK-5	PFE420R-05BK-10	PFE420R-05BK-25
AN6	PFE420R-06BK-1	PFE420R-06BK-3	PFE420R-06BK-5	PFE420R-06BK-10	PFE420R-06BK-25
AN8	PFE420R-08BK-1	PFE420R-08BK-3	PFE420R-08BK-5	PFE420R-08BK-10	PFE420R-08BK-25
AN10	PFE420R-10BK-1	PFE420R-10BK-3	PFE420R-10BK-5	PFE420R-10BK-10	PFE420R-10BK-25
AN12	PFE420R-12BK-1	PFE420R-12BK-3	PFE420R-12BK-5	PFE420R-12BK-10	PFE420R-12BK-25

**Note:** Hose clamps must be used on all applications above working pressures of 55 PSI and temperatures above 65°C.

Due to the use of unknown additives in some fuel blends, we cannot guarantee our rubber hose's compatibility with all fuels unless otherwise stated. Please use Proflow's 200 Series PTFE hose for all other types of fuel.

### 200 SERIES STAINLESS BRAIDED PTFE HOSE WITH PVC COVER SAE J1401



This PTFE hose is suitable for brake, nitrous, fuel, boost and hydraulic line applications, presented in a shiny PVC outer cover which has great flexibility and abrasion resistance.

Hose	Part No.	ID	OD	Bend Radius	Working Pressure	Temperature Range
AN3	PFE200-03PVC	3.56 mm	7.5 mm	40 mm	4500 PSI	-70°C to 250°C

#### Pre-Cut Lengths

Hose	1 Metre	3 Metres	5 Metres
AN3	PFE200-03PVC-1	PFE200-03PVC-3	PFE200-03PVC-5

## 450 SERIES BRAIDED NYLON RUBBER HOSE



Proflow's 450 Series hose is constructed from a chlorinated polyethylene (CPE) synthetic liner, wrapped in a lightweight nylon outer shield. It is resistant to hydrocarbon based fuels so it can be used in fuel systems using E10, E85, diesel, methanol and all premium unleaded fuels. Its nylon outer cover provides greater flexibility over our traditional 100 Series hose, while still retaining great operating pressures. To be used with 100 and 500 Series fittings.

Hose	Part No.	ID	OD	Bend Radius	Working Pressure	Temperature Range
AN4	PFE450R-04	5.4 mm	11.2 mm	35 mm	750 PSI	-40°C to 150°C
AN6	PFE450R-06	8.7 mm	13.8 mm	44 mm	750 PSI	-40°C to 150°C
AN8	PFE450R-08	11.1 mm	15.8 mm	56 mm	750 PSI	-40°C to 150°C
AN10	PFE450R-10	14.2 mm	20.8 mm	67 mm	750 PSI	-40°C to 150°C
AN12	PFE450R-12	17.4 mm	24.4 mm	80 mm	750 PSI	-40°C to 150°C
AN16	PFE450R-16	22.2 mm	30.5 mm	115 mm	750 PSI	-40°C to 150°C
AN20	PFE450R-20	28.5 mm	35.8 mm	165 mm	500 PSI	-40°C to 150°C

### Pre-Cut Lengths

Hose	1 m	3 m	5 m	10 m
AN4	PFE450R-04-1	PFE450R-04-3	PFE450R-04-5	PFE450R-04-10
AN6	PFE450R-06-1	PFE450R-06-3	PFE450R-06-5	PFE450R-06-10
AN8	PFE450R-08-1	PFE450R-08-3	PFE450R-08-5	PFE450R-08-10
AN10	PFE450R-10-1	PFE450R-10-3	PFE450R-10-5	PFE450R-10-10
AN12	PFE450R-12-1	PFE450R-12-3	PFE450R-12-5	PFE450R-12-10
AN16	PFE450R-16-1	PFE450R-16-3	PFE450R-16-5	PFE450R-16-10

**Note:** Not recommended for transmission lines or near high heat environments. This hose is not designed for use on high pressure power steering transmission, brake and high pressure hydraulic applications. A support spring may be needed in a vacuum application with tight bend radii.

## INNER SPRING SUPPORT (100 & 450 SERIES HOSE)



Proflow's hose inner support springs will keep your hoses flowing at optimum levels no matter what the position. They are manufactured from high-grade stainless steel for maximum durability. These springs can be used when tight bends are the only option, and they will not sacrifice flow.

Size	Part No.
AN10	PFEISS10
AN12	PFEISS12
AN16	PFEISS16
AN20	PFEISS20

## SUBMERSIBLE FUEL HOSE SAE J30R10



This submersible hose is designed for in-tank fuel applications, having consistent contact with fuel on the inside and outside of the hose. Its fluoroelastomer (FKM) construction is reinforced with a synthetic aramid fibre material making it compatible with most fuels including E85 and biodiesel, exceeding SAE J30R10 standards. It has a maximum temperature rating of 100°C (125°C intermittently) and a burst pressure of 500 PSI. Not recommended for use with straight methanol. Comes in 1 metre lengths.

Size	Part No.	Working Pressure	Temperature Range
5/16" (8 mm)	PFE520-05	250 PSI	-30°C - 100°C
3/8" (9.5 mm)	PFE520-06	250 PSI	-30°C - 100°C

**Note:** Due to the use of unknown additives in some fuel blends, we cannot guarantee this hose's compatibility with all fuels unless otherwise stated.

## SUBMERSIBLE CORRUGATED PTFE FUEL HOSE



This corrugated fuel tubing hose is most commonly used for plumbing in-tank submerged fuel pumps. Their flexible convoluted tubing is manufactured from PTFE and is therefore resistant to all fuel types including E85 and methanol, while also being rated for up to 125 PSI. Available in 5/16" and 3/8" hose sizes.

Size	120 mm Length	150 mm Length	240 mm Length
5/16"	PFE530-05	PFE530-05-1	PFE530-05-2
3/8"	PFE530-06	PFE530-06-1	PFE530-06-2

## REINFORCED CLEAR PVC HOSE



Proflow's 480 Series clear PVC breather hose is made from a reinforced PVC with smooth bore and an embedded steel spiral. This helical wire helps support the hose in vacuum applications.

Size	Part No.
12 mm	PFE480-12
15 mm	PFE480-15
19 mm	PFE480-19
25 mm	PFE480-25
32 mm	PFE480-32

## NYLON TUBING



Proflow's nylon tubing can be cut to size, fixed on top of your fitting, and the clamp tightly crimp-sealed. They can be used with oil, water and vacuum lines. It is available in 2, 5, and 10 metre lengths, and FLQR Series fittings can be used in applications of up to 200 PSI.

For use with Proflow 800 Series Fittings			
Size	2 Metre	5 Metre	10 Metre
3/16" (4.7 mm)	PFE850-02-02	PFE850-02-05	PFE850-02-10
1/4" (6.35 mm)	PFE850-04-02	PFE850-04-05	PFE850-04-10

For use with Proflow FLQR Nylon Series Fittings	
Size	Part No.
5/16" (8 mm)	PFEFLQR074
3/8" (9.5 mm)	PFEFLQR075

## 550 SERIES ALUMINIUM FUEL LINE



Proflow's 550 Series aluminium tubing is an alternative to running braided hoses. Perfect for fuel lines, this tube can be easily bent and cut using simple tools and has operating pressures of up to 650 PSI! It is extruded from 1060 aluminium alloy which emits great workability and corrosion resistance properties, including compatibility with E85. It comes in a 45 ft (7.6 m) coil. To be used with our tube adaptor fittings.

**Note:** Not to be used with high pressure brake or hydraulic systems.

OD	Wall Thickness	Working Pressure	Natural	Black
5/16" (8 mm)	0.80 mm	650 PSI	PFE550-05	PFE550-05BK
3/8" (10 mm)	0.80 mm	500 PSI	PFE550-06	PFE550-06BK
1/2" (12.7 mm)	1.20 mm	400 PSI	PFE550-08	PFE550-08BK
5/8" (15.9 mm)	1.20 mm	200 PSI	PFE550-10	PFE550-10BK
3/4" (19.05 mm)	1.50 mm	100 PSI	PFE550-12	PFE550-12BK

## PIPE CUTTING TOOL



Our pipe cutting tools are ideal for achieving simple, clean cuts on pipe with ease and without distortion.

Description	Part No.
Suit 3 - 28 mm OD	PFECUT4
Suits 6 - 64 mm OD	PFECUT5
Suits 50 - 127 mm OD	PFECUT6

**Note:** For more cutting tools please see page 406.

## HARDLINE TUBING - BRAKE/FUEL/VACUUM



Proflow's steel tubing is designed to be used with our 200 Series steel fittings and is great for creating and customising your brake or fuel system lines. Our range of flaring tools can be used to flare the end of these steel lines in order to create a perfect seal between the tube and fitting.

OD	Steel (25 ft)	Stainless (20 ft)
3/16" (4.7 mm)	PFE551-03	PFE552-03
1/4" (6.35 mm)	PFE551-04	PFE552-04
5/16" (8 mm)	PFE551-05	PFE552-05
3/8" (9.5 mm)	PFE551-06	PFE552-06

## BRAKE LINE WITH FITTINGS



These kits are available from 200 mm to 1000 mm with 3/16" double flare nut hose ends that are installed on the lines.

Size	Thread	Length	Part No.
3/16"	3/8"-24	200 mm	PFE551-03-200
3/16"	3/8"-24	400 mm	PFE551-03-400
3/16"	3/8"-24	500 mm	PFE551-03-500
3/16"	3/8"-24	700 mm	PFE551-03-700
3/16"	3/8"-24	800 mm	PFE551-03-800
3/16"	3/8"-24	1000 mm	PFE551-03-1000

## FLEXIBLE BRAKE DUCTING

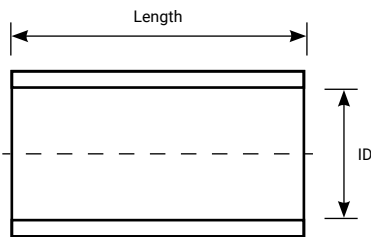


With a temperature range of -70°C to 300°C, these silicone glass coated brake duct hoses direct air from front mounted air ducts to spindle ducts for brake cooling. They are extremely flexible and pliable, but also feature a spring steel wire with an external filament fibreglass cord support to help prevent hose collapse during use.

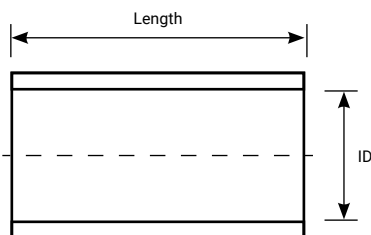
ID	OD	Bend Radius	Working Pressure	Weight	2 metres	4 metres
51 mm	56 mm	56 mm	2.6 Bar	0.300 kg/metre	PFESBD051-2	PFESBD051-4
63 mm	68 mm	68 mm	2.4 Bar	0.363 kg/metre	PFESBD063-2	-
76 mm	81 mm	81 mm	2.1 Bar	0.425 kg/metre	PFESBD076-2	-
89 mm	94 mm	94 mm	2.0 Bar	0.500 kg/metre	PFESBD089-2	-
102 mm	107 mm	107 mm	1.9 Bar	0.625 kg/metre	PFESBD0102-2	-
114 mm	120 mm	120 mm	1.5 Bar	0.675 kg/metre	PFESBD0114-2	-
127 mm	133 mm	133 mm	1.4 Bar	0.885 kg/metre	PFESBD0127-2	-
152 mm	158 mm	158 mm	1.2 Bar	1.275 kg/metre	PFESBD0152-2	-

Proflow offers silicone hose couplers constructed from a polyester reinforced 4-layer/5 mm silicone, offering premium heat (-40°C to 200°C) and pressure resistance figures. They are available in a variety of inlet/outlet diameters, lengths and angles to best suit your project's fabrication requirements. They're perfect for air intakes, intercooler plumbing, and heating or cooling applications.

## STRAIGHT SILICONE HOSE



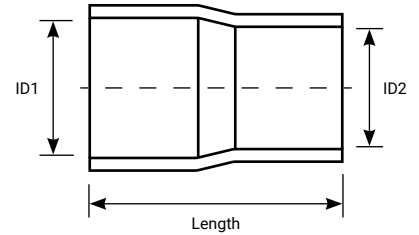
ID	Length	Burst Pressure	Blue	Black
1.00"	102 mm	290 PSI	PFES101-100	PFES101-100B
1.25"	102 mm	290 PSI	PFES101-125	PFES101-125B
1.50"	102 mm	290 PSI	PFES101-150	PFES101-150B
1.75"	102 mm	218 PSI	PFES101-175	PFES101-175B
2.00"	102 mm	218 PSI	PFES101-200	PFES101-200B
2.25"	102 mm	218 PSI	PFES101-225	PFES101-225B
2.50"	102 mm	218 PSI	PFES101-250	PFES101-250B
2.75"	102 mm	175 PSI	PFES101-275	PFES101-275B
3.00"	102 mm	175 PSI	PFES101-300	PFES101-300B
3.25"	102 mm	175 PSI	PFES101-325	PFES101-325B
3.50"	102 mm	145 PSI	PFES101-350	PFES101-350B
3.75"	102 mm	145 PSI	PFES101-375	PFES101-375B
4.00"	102 mm	145 PSI	PFES101-400	PFES101-400B
4.25"	102 mm	145 PSI	PFES101-425	PFES101-425B
4.50"	102 mm	145 PSI	PFES101-450	PFES101-450B
5.00"	102 mm	145 PSI	PFES101-500	PFES101-500B
6.00"	102 mm	145 PSI	PFES101-600	PFES101-600B
60 mm	102 mm	218 PSI	-	PFES101-60B



ID	Length	Burst Pressure	Blue	Black
1.00"	610 mm	290 PSI	PFES101-100L	PFES101-100LB
1.25"	610 mm	290 PSI	PFES101-125L	PFES101-125LB
1.50"	610 mm	290 PSI	PFES101-150L	PFES101-150LB
1.75"	610 mm	218 PSI	PFES101-175L	PFES101-175LB
2.00"	610 mm	218 PSI	PFES101-200L	PFES101-200LB
2.25"	610 mm	218 PSI	PFES101-225L	PFES101-225LB
2.50"	610 mm	218 PSI	PFES101-250L	PFES101-250LB
2.75"	610 mm	175 PSI	PFES101-275L	PFES101-275LB
3.00"	610 mm	175 PSI	PFES101-300L	PFES101-300LB
3.25"	610 mm	175 PSI	PFES101-325L	PFES101-325LB
3.50"	610 mm	145 PSI	PFES101-350L	PFES101-350LB
3.75"	610 mm	145 PSI	PFES101-375L	PFES101-375LB
4.00"	610 mm	145 PSI	PFES101-400L	PFES101-400LB
4.25"	610 mm	145 PSI	PFES101-425L	PFES101-425LB
4.50"	610 mm	145 PSI	PFES101-450L	PFES101-450LB
5.00"	610 mm	145 PSI	PFES101-500L	PFES101-500LB
6.00"	610 mm	145 PSI	PFES101-600L	PFES101-600LB
60 mm	610 mm	218 PSI	-	PFES101-60LB

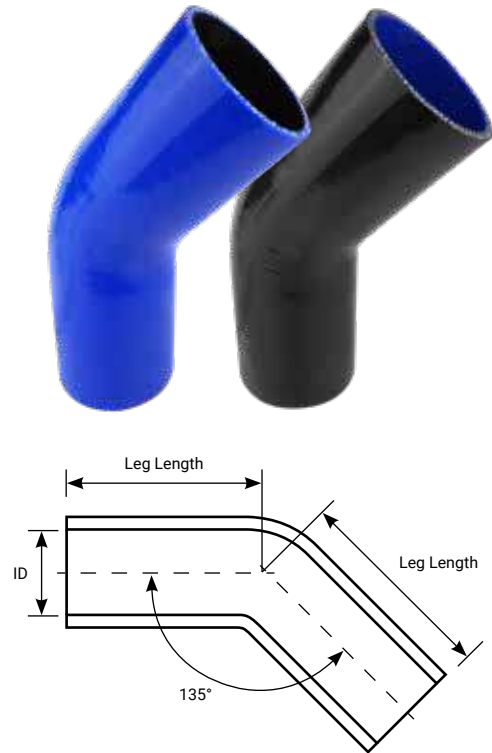


### STRAIGHT REDUCERS

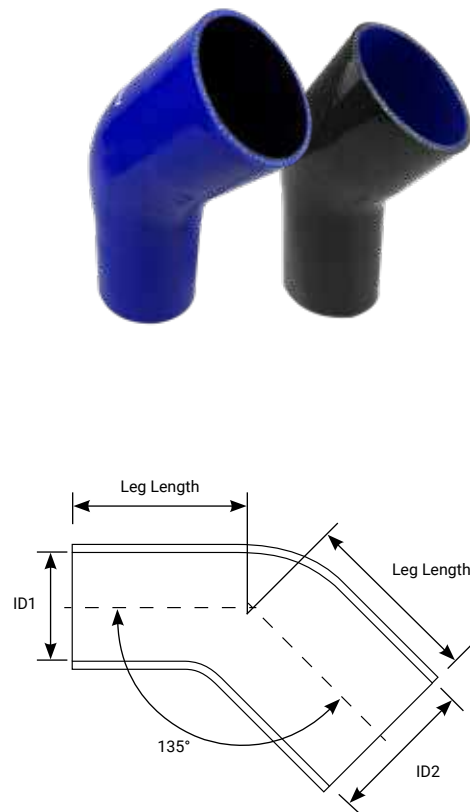


ID 1	ID 2	Length	Burst Pressure	Blue	Black
2.00"	1.50"	102 mm	290 PSI	PFES201-150-200	PFES201-150-200B
	1.75"	102 mm	290 PSI	PFES201-175-200	PFES201-175-200B
2.25"	1.75"	102 mm	218 PSI	PFES201-175-225	PFES201-175-225B
	2.00"	102 mm	218 PSI	PFES201-200-225	PFES201-200-225B
2.50"	1.50"	102 mm	290 PSI	PFES201-150-250	PFES201-150-250B
	2.00"	102 mm	218 PSI	PFES201-200-250	PFES201-200-250B
	2.25"	102 mm	218 PSI	PFES201-225-250	PFES201-225-250B
	60 mm	102 mm	218 PSI	-	PFES201-60-250B
2.75"	2.00"	102 mm	218 PSI	PFES201-200-275	PFES201-200-275B
	2.25"	102 mm	175 PSI	PFES201-225-275	PFES201-225-275B
	2.50"	102 mm	175 PSI	PFES201-250-275	PFES201-250-275B
3.00"	2.00"	102 mm	218 PSI	PFES201-200-300	PFES201-200-300B
	2.25"	102 mm	175 PSI	PFES201-225-300	PFES201-225-300B
	2.50"	102 mm	175 PSI	PFES201-250-300	PFES201-250-300B
	2.75"	102 mm	175 PSI	PFES201-275-300	PFES201-275-300B
3.25"	3.00"	102 mm	175 PSI	PFES201-300-325	PFES201-300-325B
	3.50"	102 mm	145 PSI	PFES201-350-325	PFES201-350-325B
3.50"	2.75"	102 mm	175 PSI	PFES201-275-350	PFES201-275-350B
	3.00"	102 mm	175 PSI	PFES201-300-350	PFES201-300-350B
3.75"	3.00"	102 mm	175 PSI	PFES201-300-375	PFES201-300-375B
	3.50"	102 mm	145 PSI	PFES201-350-375	PFES201-350-375B
4.00"	3.00"	102 mm	175 PSI	PFES201-300-400	PFES201-300-400B
	3.50"	102 mm	145 PSI	PFES201-350-400	PFES201-350-400B
	3.75"	102 mm	145 PSI	PFES201-375-400	PFES201-375-400B
4.25"	4.00"	102 mm	145 PSI	PFES201-400-425	PFES201-400-425B
4.50"	3.50"	102 mm	145 PSI	PFES201-350-450	PFES201-350-450B
	4.00"	102 mm	145 PSI	PFES201-400-450	PFES201-400-450B
5.00"	4.00"	102 mm	145 PSI	PFES201-400-500	PFES201-400-500B
	4.50"	102 mm	145 PSI	PFES201-450-500	PFES201-450-500B
6.00"	5.00"	102 mm	145 PSI	PFES201-500-600	PFES201-500-600B

## SILICONE ELBOWS

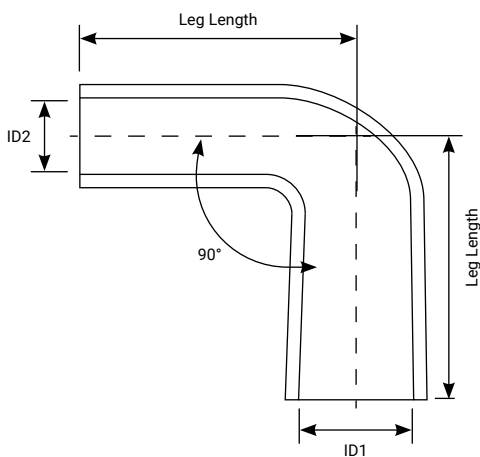
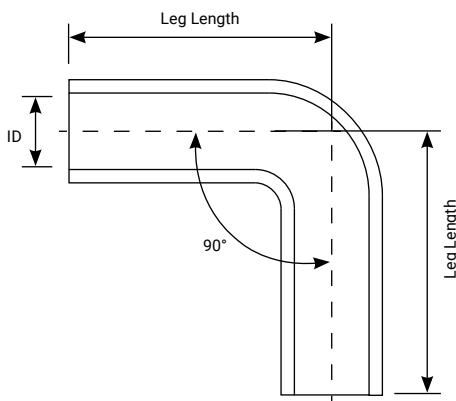


45° Elbows				
ID	Leg Length	Burst Pressure	Blue	Black
1.00"	125 x 125 mm	290 PSI	PFES102-100	PFES102-100B
1.25"	125 x 125 mm	290 PSI	PFES102-125	PFES102-125B
1.50"	125 x 125 mm	290 PSI	PFES102-150	PFES102-150B
1.75"	125 x 125 mm	218 PSI	PFES102-175	PFES102-175B
2.00"	125 x 125 mm	218 PSI	PFES102-200	PFES102-200B
2.25"	125 x 125 mm	218 PSI	PFES102-225	PFES102-225B
2.50"	125 x 125 mm	218 PSI	PFES102-250	PFES102-250B
2.75"	125 x 125 mm	175 PSI	PFES102-275	PFES102-275B
3.00"	152 x 152 mm	175 PSI	PFES102-300	PFES102-300B
3.25"	152 x 152 mm	175 PSI	PFES102-325	PFES102-325B
3.50"	152 x 152 mm	145 PSI	PFES102-350	PFES102-350B
3.75"	152 x 152 mm	145 PSI	PFES102-375	PFES102-375B
4.00"	178 x 178 mm	145 PSI	PFES102-400	PFES102-400B
4.50"	178 x 178 mm	145 PSI	PFES102-450	PFES102-450B
5.00"	178 x 178 mm	145 PSI	PFES102-500	PFES102-500B



45° Reducers					
ID 1	ID 2	Leg Length (mm)	Burst Pressure	Blue	Black
1.50"	2.00"	125 x 125	290 PSI	PFES202-150-200	PFES202-150-200B
	2.50"	125 x 125	290 PSI	PFES202-150-250	PFES202-150-250B
2.00"	2.25"	125 x 125	218 PSI	PFES202-200-225	PFES202-200-225B
	2.50"	125 x 125	218 PSI	PFES202-200-250	PFES202-200-250B
2.25"	2.50"	125 x 125	218 PSI	PFES202-225-250	PFES202-225-250B
2.50"	2.75"	125 x 125	175 PSI	PFES202-250-275	PFES202-250-275B
	3.00"	152 x 152	175 PSI	PFES202-250-300	PFES202-250-300B
2.75"	3.00"	152 x 152	175 PSI	PFES202-275-300	PFES202-275-300B
3.00"	3.50"	152 x 152	145 PSI	PFES202-300-350	PFES202-300-350B
	4.00"	178 x 178	145 PSI	PFES202-300-400	PFES202-300-400B
3.50"	4.00"	178 x 178	145 PSI	PFES202-350-400	PFES202-350-400B
4.00"	5.00"	178 x 178	145 PSI	PFES202-400-500	PFES202-400-500B
4.50"	5.00"	178 x 178	145 PSI	PFES202-450-500	PFES202-450-500B

### SILICONE ELBOWS



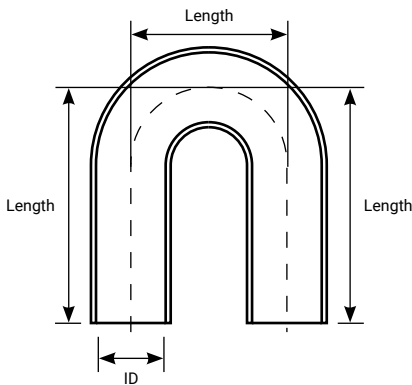
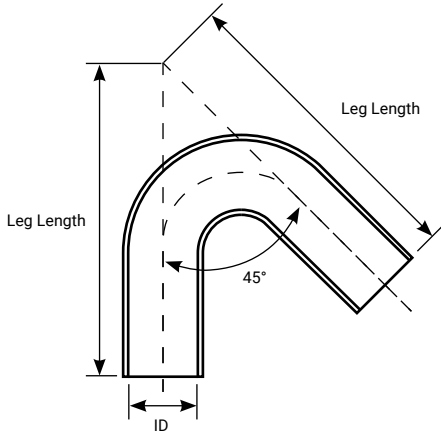
#### 90° Elbows

ID	Leg Length	Burst Pressure	Blue	Black
1.00"	125 x 125 mm	290 PSI	PFES103-100	PFES103-100B
1.25"	125 x 125 mm	290 PSI	PFES103-125	PFES103-125B
1.50"	125 x 125 mm	290 PSI	PFES103-150	PFES103-150B
1.75"	125 x 125 mm	218 PSI	PFES103-175	PFES103-175B
2.00"	125 x 125 mm	218 PSI	PFES103-200	PFES103-200B
2.25"	125 x 125 mm	218 PSI	PFES103-225	PFES103-225B
2.50"	125 x 125 mm	218 PSI	PFES103-250	PFES103-250B
2.75"	125 x 125 mm	175 PSI	PFES103-275	PFES103-275B
3.00"	152 x 152 mm	175 PSI	PFES103-300	PFES103-300B
3.25"	152 x 152 mm	175 PSI	PFES103-325	PFES103-325B
3.50"	152 x 152 mm	145 PSI	PFES103-350	PFES103-350B
3.75"	152 x 152 mm	145 PSI	PFES103-375	PFES103-375B
4.00"	178 x 178 mm	145 PSI	PFES103-400	PFES103-400B
4.25"	178 x 178 mm	145 PSI	PFES103-425	PFES103-425B
4.50"	178 x 178 mm	145 PSI	PFES103-450	PFES103-450B
5.00"	178 x 178 mm	145 PSI	PFES103-500	PFES103-500B

#### 90° Reducers

ID 1	ID 2	Leg Length (mm)	Burst Pressure	Blue	Black
1.50"	2.00"	125 x 125	290 PSI	PFES203-150-200	PFES203-150-200B
	2.50"	125 x 125	290 PSI	PFES203-150-250	PFES203-150-250B
	2.25"	125 x 125	290 PSI	PFES203-200-225	PFES203-200-225B
2.00"	2.50"	125 x 125	218 PSI	PFES203-200-250	PFES203-200-250B
	3.00"	125 x 125	218 PSI	PFES203-200-300	PFES203-200-300B
2.25"	2.50"	125 x 125	218 PSI	PFES203-225-250	PFES203-225-250B
	2.75"	125 x 125	175 PSI	PFES203-250-275	PFES203-250-275B
2.50"	3.00"	152 x 152	175 PSI	PFES203-250-300	PFES203-250-300B
	2.75"	152 x 152	175 PSI	PFES203-275-300	PFES203-275-300B
3.00"	3.50"	152 x 152	145 PSI	PFES203-300-350	PFES203-300-350B
	4.00"	178 x 178	145 PSI	PFES203-300-400	PFES203-300-400B
3.50"	4.00"	178 x 178	145 PSI	PFES203-350-400	PFES203-350-400B
4.00"	5.00"	178 x 178	145 PSI	PFES203-400-500	PFES203-400-500B
4.50"	5.00"	178 x 178	145 PSI	PFES203-450-500	PFES203-450-500B
5.00"	6.00"	178 x 178	145 PSI	PFES203-500-600	PFES203-500-600B

## SILICONE ELBOWS



### 135° Elbows

ID	Leg Length	Burst Pressure	Blue	Black
2.00"	190 x 190 mm	218 PSI	PFES105-200	PFES105-200B
2.25"	190 x 190 mm	175 PSI	PFES105-225	PFES105-225B
2.50"	190 x 190 mm	175 PSI	PFES105-250	PFES105-250B
2.75"	190 x 190 mm	175 PSI	PFES105-275	PFES105-275B
3.00"	190 x 190 mm	175 PSI	PFES105-300	PFES105-300B
3.25"	190 x 190 mm	175 PSI	PFES105-325	PFES105-325B
3.50"	190 x 190 mm	145 PSI	PFES105-350	PFES105-350B
4.00"	190 x 190 mm	145 PSI	PFES105-400	PFES105-400B
5.00"	190 x 190 mm	145 PSI	PFES105-500	PFES105-500B

### 180° Elbows

ID	Length (mm)	Burst Pressure	Blue	Black
2.00"	108 x 100 x 108	175 PSI	PFES106-200	PFES106-200B
2.25"	108 x 100 x 108	175 PSI	PFES106-225	PFES106-225B
2.50"	108 x 100 x 108	175 PSI	PFES106-250	PFES106-250B
2.75"	150 x 120 x 150	175 PSI	PFES106-275	PFES106-275B
3.00"	150 x 120 x 150	175 PSI	PFES106-300	PFES106-300B
3.25"	150 x 120 x 150	175 PSI	PFES106-325	PFES106-325B
3.50"	150 x 120 x 150	145 PSI	PFES106-350	PFES106-350B
4.00"	150 x 120 x 150	145 PSI	PFES106-400	PFES106-400B
5.00"	150 x 120 x 150	145 PSI	PFES106-500	PFES106-500B

## VACUUM/BOOST LINE FITTING KIT

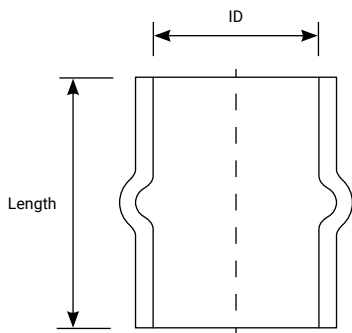


Proflow's soft mount vacuum line hose end adaptors are designed to be inserted into multi-ply silicone connectors. Simply punch an 8 mm hole into the connector and install your hose. You now have the ability to run a vacuum line anywhere you have a silicone joiner in your intake system.

Description	Part No.
Vacuum Line Fitting Kit	PFE391

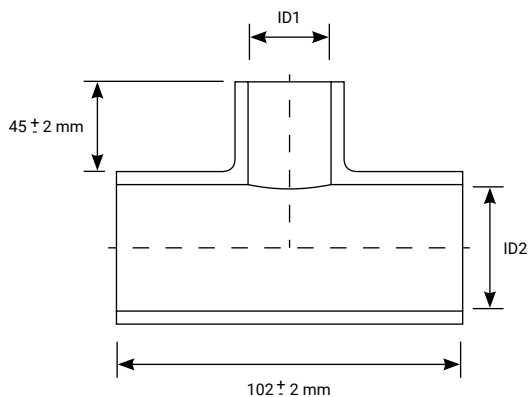


## SILICONE HUMP HOSE



ID	Length	Burst Pressure	Blue	Black
2.00"	102 mm	175 PSI	PFESHH101-200	PFESHH101-200B
2.25"	102 mm	175 PSI	PFESHH101-225	PFESHH101-225B
2.50"	102 mm	175 PSI	PFESHH101-250	PFESHH101-250B
2.75"	102 mm	175 PSI	PFESHH101-275	PFESHH101-275B
3.00"	102 mm	175 PSI	PFESHH101-300	PFESHH101-300B
3.25"	102 mm	175 PSI	PFESHH101-325	PFESHH101-325B
3.50"	102 mm	145 PSI	PFESHH101-350	PFESHH101-350B
4.00"	102 mm	145 PSI	PFESHH101-400	PFESHH101-400B

## SILICONE T-HOSE TUBING



Proflow's silicone T-Piece joiners are constructed from a 5 mm/4 Ply silicone reinforced woven polyester fibre which are great for creating a charge air line or intake system. They are also widely used to connect dump valves, breathers, water overflow systems and much more. Available in black and blue outside finishes.

ID 1	ID 2	Length (mm)	Burst Pressure	Blue	Black
1.0"	1.50"	102 x 45	218 PSI	PFESTH100-150	PFESTH100-150B
1.0"	2.00"	102 x 45	218 PSI	PFESTH100-200	PFESTH100-200B
1.0"	2.25"	102 x 45	175 PSI	PFESTH100-225	PFESTH100-225B
1.0"	2.50"	102 x 45	175 PSI	PFESTH100-250	PFESTH100-250B
1.0"	2.75"	102 x 45	175 PSI	PFESTH100-275	PFESTH100-275B
1.0"	3.00"	102 x 45	175 PSI	PFESTH100-300	PFESTH100-300B
1.5"	2.00"	102 x 45	218 PSI	PFESTH150-200	PFESTH150-200B
1.5"	2.25"	102 x 45	175 PSI	PFESTH150-225	PFESTH150-225B
1.5"	2.50"	102 x 45	175 PSI	PFESTH150-250	PFESTH150-250B
1.5"	3.00"	102 x 45	175 PSI	PFESTH150-300	PFESTH150-300B

## VACUUM SILICONE HOSE

Replace your stock rubber vacuum hoses with these Proflow silicone vacuum hoses. They are manufactured from high-quality silicone with heat-resistant embedded fibres and can withstand temperatures of up to 150°C. Matching silicone port block-offs also available.



ID	Length	Thickness	Blue	Black
5/32" (4 mm)	3 m	3 mm	PFESV4	PFESV4BK
3/16" (5 mm)	3 m	3 mm	PFESV5	PFESV5BK
1/4" (6 mm)	3 m	3 mm	PFESV6	PFESV6BK
5/16" (8 mm)	3 m	4 mm	PFESV8	PFESV8BK
3/8" (10 mm)	3 m	4 mm	PFESV10	PFESV10BK
1/2" (13 mm)	3 m	4 mm	PFESV13	PFESV13BK

## SILICONE HEATER HOSE



Our 3-ply reinforced silicone heater hoses emit great flexibility and are designed to withstand temperatures from -65°C to 180°C, making them well suited for coolant fluid service and vacuum line applications.

ID	Length	Thickness	Blue	Black
3/8" (10 mm)	3 m	5 mm	PFESHH10	PFESHH10B
1/2" (13 mm)	3 m	5 mm	PFESHH13	PFESHH13BK
5/8" (16 mm)	3 m	5 mm	PFESHH16	PFESHH16BK
3/4" (19 mm)	3 m	5 mm	PFESHH19	PFESHH19BK
1" (25 mm)	3 m	5 mm	PFESHH25	PFESHH25B

## SILICONE VACUUM PORT BLOCK-OFFS - 6 PACK



These silicone vacuum port block-offs are used for blocking off unused barbed ports.

Size	Black
3 mm	PFESVP110
4 mm	PFESVP120
6 mm	PFESVP130
8 mm	PFESVP140
10 mm	PFESVP150
11 mm	PFESVP160
12 mm	PFESVP170
14 mm	PFESVP180
16 mm	PFESVP190
18 mm	PFESVP200
Block Off Kit, includes 3 to 10 mm	PFESVP210

### SILICONE RADIATOR HOSE KITS

Upgrade your cooling system with our silicone radiator hose kits, adding style and durability to your vehicle. All kits consist of super smooth, heat-resistant 4-ply/5 mm polyester reinforced silicone, increasing abrasion resistance and stiffness properties. They are designed for specific makes and models, making these a direct fit replacement for your old radiator hoses. Available in a gloss-black outer and blue inner protective layer.

Model	Part No.
<b>Holden</b>	
HQ-HZ 253/308 V8	PFERHK102
HQ-HZ 350 V8	PFERHK103
VB-VK 253/308 V8	PFERHK104
VN-VS V8 5.0L	PFERHK105
VY-VZ V8 5.7L	PFERHK106
VE (up to 10/08) V8 6.0L	PFERHK107
<b>Ford</b>	
XR/XT/XW 289/302W, RH Inlet	PFERHK302
XY 302W, LH Inlet	PFERHK302L
XW-XY 351C	PFERHK303
XW-XY GT ZC 351W, RH Inlet	PFERHK304
XW-XY GT ZC 351W, LH Inlet	PFERHK304L
XA-XB 302/351C, suits 550 mm Wide Core	PFERHK305
XA-XB 351C, suit 650 mm Wide Core	PFERHK305W
BA-FG 6CYL inc Turbo 4.0L	PFERHK307*
BA-FG V8 5.4L	PFERHK308*

\*This kit includes many of the engine hoses

### RADIATOR & HEATER HOSE KITS



These universal stainless steel radiator or heater hose kits are designed to replace your standard rubber hoses. They feature stainless steel construction with a durable chrome or black plating and can be cut to length. The supplied hose end covers and adapters make them perfect for any vehicle.

Radiator Hose Kits		
Size	Chrome	Black
48"	PFECHR48*	PFECHR48BK*

Heater Hose Kits	
Size	Chrome
44"	PFECHR44

\*Includes 4 ends caps & reducers

## ALUMINIUM TUBING

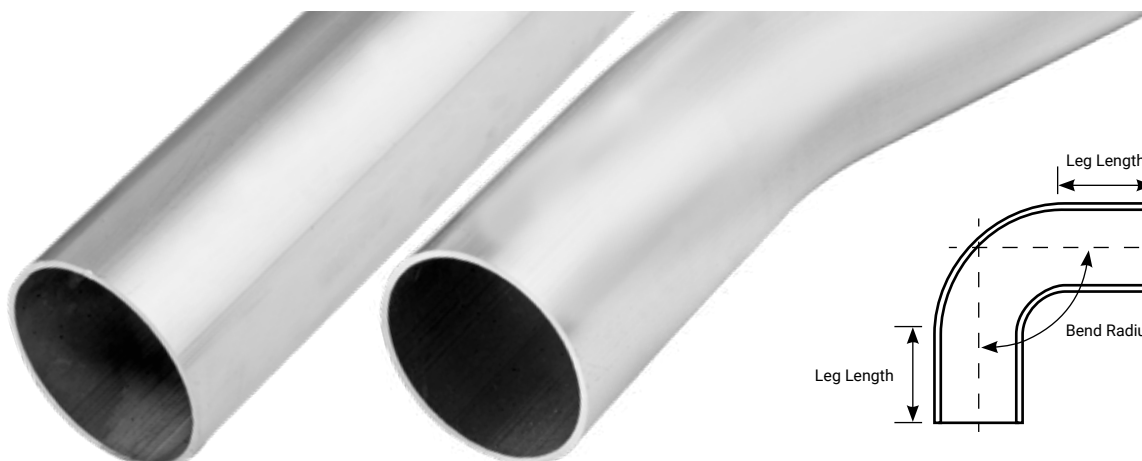
Proflow's aluminium tubing brings your engine compartment to life! These 6061 aluminium mandrel-bent u-bends, elbows, and straights help you to fabricate your own custom, lightweight intercooler plumbing and air intake assemblies. We offer aluminium tubing in a variety of lengths and OD sizes—and they're easy to weld. Create a show under your hood with the selection of beautiful aluminium tubing at an affordable price.

**PROFLOW TUBE**



Straight Lengths			
OD	Wall	30 cm Length	1 m Length
1.00"	1.5 mm	PFEAP101-100	PFEAP101-100L
1.25"	1.5 mm	PFEAP101-125	PFEAP101-125L
1.50"	1.5 mm	PFEAP101-150	PFEAP101-150L
1.75"	1.5 mm	PFEAP101-175	PFEAP101-175L
2.00"	1.8 mm	PFEAP101-200	PFEAP101-200L
2.50"	1.8 mm	PFEAP101-250	PFEAP101-250L
3.00"	1.8 mm	PFEAP101-300	PFEAP101-300L
3.50"	2.0 mm	PFEAP101-350	PFEAP101-350L
4.00"	2.0 mm	PFEAP101-400	PFEAP101-400L

OD	Wall (mm)	Leg Length (mm)	Bend Radius	30°	45°	60°	90°	135°	180°
1.00"	1.5	127	1.50"	PFEAP107-100	PFEAP102-100	PFEAP110-100	PFEAP103-100	PFEAP105-100	PFEAP106-100
1.25"	1.5	127	1.88"	PFEAP107-125	PFEAP102-125	PFEAP110-125	PFEAP103-125	PFEAP105-125	PFEAP106-125
1.50"	1.5	127	2.25"	PFEAP107-150	PFEAP102-150	PFEAP110-150	PFEAP103-150	PFEAP105-150	PFEAP106-150
1.75"	1.5	127	2.63"	PFEAP107-175	PFEAP102-175	PFEAP110-175	PFEAP103-175	PFEAP105-175	PFEAP106-175
2.00"	1.8	152	3.00"	PFEAP107-200	PFEAP102-200	PFEAP110-200	PFEAP103-200	PFEAP105-200	PFEAP106-200
2.50"	1.8	152	3.75"	PFEAP107-250	PFEAP102-250	PFEAP110-250	PFEAP103-250	PFEAP105-250	PFEAP106-250
3.00"	1.8	152	4.50"	PFEAP107-300	PFEAP102-300	PFEAP110-300	PFEAP103-300	PFEAP105-300	PFEAP106-300
3.50"	2.0	178	5.25"	PFEAP107-350	PFEAP102-350	PFEAP110-350	PFEAP103-350	PFEAP105-350	PFEAP106-350
4.00"	2.0	178	6.00"	PFEAP107-400	PFEAP102-400	PFEAP110-400	PFEAP103-400	PFEAP105-400	PFEAP106-400

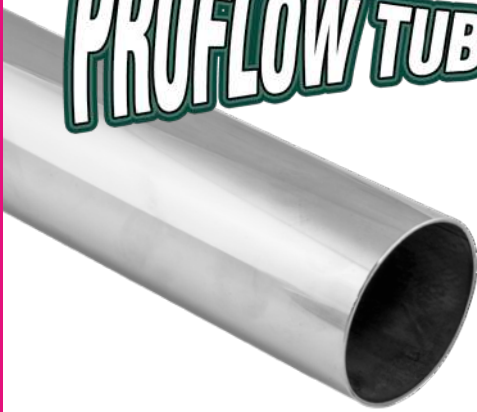


## STAINLESS STEEL TUBING

Proflow's stainless steel straight tubing & bends give you the flexibility you need to fabricate your unique project! These 1.5 mm gauge AISI 304 stainless steel mandrel bends are available in a variety of diameters and come in 30, 45, 60, 90, 135 and 180 degree versions. Stainless steel emits excellent mechanical and physical properties, making these a great choice for custom exhaust applications where harsh corrosive conditions are present. These brushed stainless pipes are readily weldable and come with a fantastic price!

**Note:** All stainless steel tubing has a 1.5 mm wall thickness.

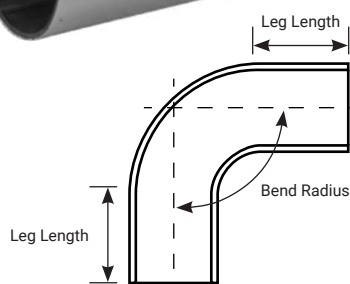
**PROFLOW TUBE**



### Straight Lengths

OD	30 cm Length	1 m Length
1.00"	PFESSP101-100	PFESSP101-100L
1.25"	PFESSP101-125	PFESSP101-125L
1.50"	PFESSP101-150	PFESSP101-150L
1.75"	PFESSP101-175	PFESSP101-175L
2.00"	PFESSP101-200	PFESSP101-200L
2.50"	PFESSP101-250	PFESSP101-250L
2.75"	PFESSP101-275	PFESSP101-275L
3.00"	PFESSP101-300	PFESSP101-300L
3.50"	PFESSP101-350	PFESSP101-350L
4.00"	PFESSP101-400	PFESSP101-400L

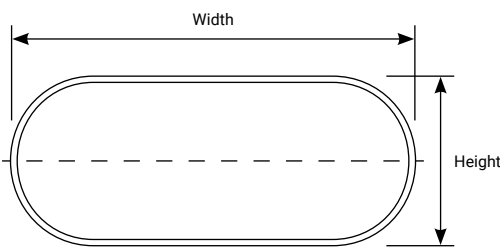
OD	Leg Length	Bend Radius	30°	45°	60°	90°	135°	180°
1.00"	127 mm	1.50"	PFESSP107-100	PFESSP102-100	PFESSP110-100	PFESSP103-100	PFESSP105-100	PFESSP106-100
1.25"	127 mm	1.88"	PFESSP107-125	PFESSP102-125	PFESSP110-125	PFESSP103-125	PFESSP105-125	PFESSP106-125
1.50"	127 mm	2.25"	PFESSP107-150	PFESSP102-150	PFESSP110-150	PFESSP103-150	PFESSP105-150	PFESSP106-150
1.75"	127 mm	2.63"	PFESSP107-175	PFESSP102-175	PFESSP110-175	PFESSP103-175	PFESSP105-175	PFESSP106-175
2.00"	152 mm	3.00"	PFESSP107-200	PFESSP102-200	PFESSP110-200	PFESSP103-200	PFESSP105-200	PFESSP106-200
2.50"	152 mm	3.75"	PFESSP107-250	PFESSP102-250	PFESSP110-250	PFESSP103-250	PFESSP105-250	PFESSP106-250
2.75"	152 mm	4.13"	PFESSP107-275	PFESSP102-275	PFESSP110-275	PFESSP103-275	PFESSP105-275	PFESSP106-275
3.00"	152 mm	4.50"	PFESSP107-300	PFESSP102-300	PFESSP110-300	PFESSP103-300	PFESSP105-300	PFESSP106-300
3.50"	178 mm	5.25"	PFESSP107-350	PFESSP102-350	PFESSP110-350	PFESSP103-350	PFESSP105-350	PFESSP106-350
4.00"	178 mm	6.00"	PFESSP107-400	PFESSP102-400	PFESSP110-400	PFESSP103-400	PFESSP105-400	PFESSP106-400



## STRAIGHT STAINLESS STEEL OVAL EXHAUST TUBING



Proflow's oval straight tubing can help give your fabrication project a new shape! These 1 metre lengths of oval tubes are manufactured from AISI 304 stainless steel which is available in several diameters. They have the ability to withstand acidic, high-heat corrosive conditions, meaning that your exhaust project will look better and last longer! These are perfect to use on lowered vehicles where ground clearance is an issue.



Nominal Diameter	Wall	Width	Height	Part No.
3.0"	1.5 mm	96 mm	40 mm	PFESS-OVT300
3.5"	1.5 mm	110 mm	50 mm	PFESS-OVT312
4.0"	1.5 mm	125 mm	63 mm	PFESS-OVT400

**Note: More oval tubing and accessories on pages 343 - 344.**

## TITANIUM TUBING

Proflow's titanium tubing is constructed from lightweight Grade 1 titanium and comes in a variety of sizes and bend angles, giving you a great range of options for your exhaust system or piping project. Titanium is renowned for its massive strength to weight ratio and chemical resistance properties, which allows it to replace steel, due to their similar stiffness to weight ratios. Titanium is also an excellent choice for air intakes and intercooler piping, as it has a much lower specific heat capacity compared to generic materials such as aluminium and stainless steel piping. This helps decrease heat soak, allowing intake temperatures to stay as low as possible.



Straight Lengths		
OD	Wall	1 m Length
1.75"	1.2 mm	PFETI-ST175-1L
2.00"	1.2 mm	PFETI-ST200-1L
2.25"	1.2 mm	PFETI-ST225-1L
2.50"	1.2 mm	PFETI-ST250-1L
3.00"	1.2 mm	PFETI-ST300-1L
4.00"	1.2 mm	PFETI-ST400-1L
5.00"	1.2 mm	PFETI-ST500-1L

OD	Wall	Length	45°	90°	180°
2.0"	1.2 mm	152 x 152 mm	PFETI-MB200-45	PFETI-MB200-90	PFETI-MB200-180
2.5"	1.2 mm	152 x 152 mm	PFETI-MB250-45	PFETI-MB250-90	PFETI-MB250-180
3.0"	1.2 mm	152 x 152 mm	PFETI-MB300-45	PFETI-MB300-90	PFETI-MB300-180
3.5"	1.2 mm	152 x 152 mm	PFETI-MB350-45	PFETI-MB350-90	PFETI-MB350-180
4.0"	1.2 mm	152 x 152 mm	PFETI-MB400-45	PFETI-MB400-90	-

## U-J MANDREL BENDS



Proflow's new U-J mandrel-bent tubing offers up to three different bends in a single piece! These U-J tubing bends give you a 45° bend, a 180° bend and a straight leg for a great economical purchase for your fabrication project. We now manufacture these in aluminium and titanium, both of which emit fantastic mechanical and physical properties. Whether you're fabricating an exhaust, header, or intercooler pipes, Proflow U-J bendings make life easy.

Aluminium			
Diameter	Bends	Wall	Part No.
2.5"	45°/180°	1.8 mm	PFEAL-UJ250180
3.0"	45°/180°	1.8 mm	PFEAL-UJ300180
3.5"	45°/180°	2.0 mm	PFEAL-UJ350180
4.0"	45°/180°	2.0 mm	PFEAL-UJ400180

Titanium			
Diameter	Bends	Wall	Part No.
2.0"	45°/180°	1.2 mm	PFETI-UJ200
2.5"	45°/180°	1.2 mm	PFETI-UJ250
3.0"	45°/180°	1.2 mm	PFETI-UJ300

## TITANIUM FILLER RODS



These Grade 1 titanium filler rods allow you to weld our titanium piping and pie cuts together to make your titanium project a one stop shop!

Description	Diameter	Part No.
Grade 1 Titanium Filler Rods, 30 x 1 m pieces	1 mm	PFETI-FILROD

## ALUMINIUM DONUTS



Perfect for custom fabrication jobs where tight bends are required, such as intercooler and intake plumbing. May be cut to accommodate any degree of bend necessary.

Size	Wall	Full Donut	Half Donut
2.00" (51 mm)	2 mm	PFEDTA200	PFEDTM5200
2.50" (63 mm)	2 mm	PFEDTA250	PFEDTM5250
3.00" (75 mm)	2 mm	PFEDTA300	PFEDTM5300
3.50" (88 mm)	2 mm	PFEDTA350	PFEDTM5350
4.00" (102 mm)	2 mm	PFEDTA400	PFEDTM5400

## BOOST BRACE KIT



These braces take the load off your silicone hoses under boosted applications involving turbos and superchargers. Designed to be welded or bolted (M6 x 1.0 mm thread size) to intake piping. Adjustable in length from 170 mm to 190 mm.

Model	Part No.
Boost Brace Kit Alloy	PFE475
Boost Brace Post Alloy	PFE476D
Boost Brace Post Steel	PFE476S

## 150 SERIES HEX HOSE FINISHERS

Proflow's hose finishers are designed with a self-contained hose clamp that slips over the end of the hose and secures the hose to the barb to ensure a strong, firm attachment. The stainless steel hose clamp ends are sized to the outside diameter of the hose, and the aluminium hose clamp covers are available in either chrome or anodised finishes for a more customised appearance.



ID	Suits Hose	Blue	Black	Chrome	Red	Silver
12.7 mm	100-04	PFE150-04B	PFE150-04BK	PFE150-04CH	PFE150-04R	PFE150-04S
14.3 mm	-	PFE150-05B	PFE150-05BK	PFE150-05CH	PFE150-05R	PFE150-05S
15.8 mm	100-06	PFE150-06B	PFE150-06BK	PFE150-06CH	PFE150-06R	PFE150-06S
16.5 mm	-	PFE150-07B	PFE150-07BK	PFE150-07CH	PFE150-07R	PFE150-07S
17.5 mm	100-08	PFE150-08B	PFE150-08BK	PFE150-08CH	PFE150-08R	PFE150-08S
20.6 mm	100-10	PFE150-10B	PFE150-10BK	PFE150-10CH	PFE150-10R	PFE150-10S
24.8 mm	100-12	PFE150-12B	PFE150-12BK	PFE150-12CH	PFE150-12R	PFE150-12S
28.5 mm	-	PFE150-14B	PFE150-14BK	PFE150-14CH	PFE150-14R	PFE150-14S
30.5 mm	100-16	PFE150-16B	PFE150-16BK	PFE150-16CH	PFE150-16R	PFE150-16S
40.6 mm	100-20	PFE150-20B	PFE150-20BK	PFE150-20CH	PFE150-20R	PFE150-20S
44.3 mm	-	PFE150-24B	PFE150-24BK	PFE150-24CH	PFE150-24R	PFE150-24S
49.2 mm	-	PFE150-28B	PFE150-28BK	PFE150-28CH	PFE150-28R	PFE150-28S
52.4 mm	-	PFE150-30B	PFE150-30BK	PFE150-30CH	PFE150-30R	PFE150-30S
54.4 mm	-	PFE150-32B	PFE150-32BK	PFE150-32CH	PFE150-32R	PFE150-32S
58.0 mm	-	PFE150-34B	PFE150-34BK	PFE150-34CH	PFE150-34R	PFE150-34S



## CUSHIONED P CLAMPS

Proflow's cushioned hose clamps are designed to hold a fuel line or any other line, and mount them directly to the frame or firewall. They're made of aluminium, with a rubber insulating bushing—and are available in a variety of diameters to accommodate your hoses.



ID	Suits Hose	Qty	Blue	Black	Red	Silver
4.70 mm	-	10	PFE158-03B	PFE158-03BK	PFE158-03R	PFE158-03S
6.30 mm	200-03	10	PFE158-04B	PFE158-04BK	PFE158-04R	PFE158-04S
8.00 mm	200-04	10	PFE158-05B	PFE158-05BK	PFE158-05R	PFE158-05S
9.50 mm	200-06, 100-04	10	PFE158-06B	PFE158-06BK	PFE158-06R	PFE158-06S
12.6 mm	200-08	5	PFE158-08B	PFE158-08BK	PFE158-08R	PFE158-08S
15.8 mm	200-10, 100-06&08, 450-06&08	5	PFE158-10B	PFE158-10BK	PFE158-10R	PFE158-10S
19.0 mm	100-10, 450-10	5	PFE158-12B	PFE158-12BK	PFE158-12R	PFE158-12S
25.0 mm	100-12, 450-12	5	PFE158-16B	PFE158-16BK	PFE158-16R	PFE158-16S
28.5 mm	100-16, 450-16	5	PFE158-20B	PFE158-20BK	PFE158-20R	PFE158-20S
31.8 mm	-	5	PFE158-22B	PFE158-22BK	PFE158-22R	PFE158-22S
38.1 mm	100-20, 450-20	5	PFE158-24B	PFE158-24BK	PFE158-24R	PFE158-24S

## HOSE SEPARATOR/CLAMPS - 5 PACK

Proflow's billet hose and tubing clamps are designed to hold a fuel line or any other line—and mount them directly to the frame or firewall. They're machined from 6061-T6 billet aluminium.



Size	ID	Suits Hose	Blue	Black	Red	Silver
AN3	6.50 mm	100-04 / 450-04	PFE155-03B	PFE155-03BK	PFE155-03R	PFE155-03P
AN4	11.0 mm	-	PFE155-04B	PFE155-04BK	PFE155-04R	PFE155-04P
AN5	13.0 mm	100-06 / 450-06	PFE155-05B	PFE155-05BK	PFE155-05R	PFE155-05P
AN6	14.0 mm	-	PFE155-06B	PFE155-06BK	PFE155-06R	PFE155-06P
AN7	14.5 mm	100-08 / 450-08	PFE155-07B	PFE155-07BK	PFE155-07R	PFE155-07P
AN8	16.0 mm	-	PFE155-08B	PFE155-08BK	PFE155-08R	PFE155-08P
AN10	20.0 mm	100-08 / 450-08	PFE155-10B	PFE155-10BK	PFE155-10R	PFE155-10P

## BILLET HOSE SEPARATORS - 5 PACK



Proflow's billet hose and tubing clamps are designed to hold a fuel line or any other line—and mount them directly to the frame or firewall.

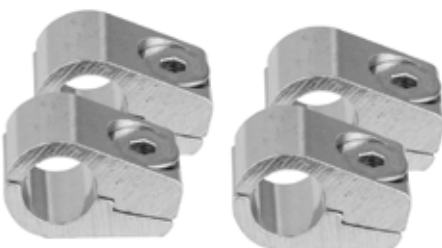


Size	ID	Suits Hose	Blue	Black	Red	Silver
AN3	5.00 mm	-	PFE156-03B	PFE156-03BK	PFE156-03R	PFE156-03S
AN4	6.50 mm	200-03	PFE156-04B	PFE156-04BK	PFE156-04R	PFE156-04S
AN5	8.00 mm	200-04	PFE156-05B	PFE156-05BK	PFE156-05R	PFE156-05S
AN6	10.0 mm	100-04, 200-06	PFE156-06B	PFE156-06BK	PFE156-06R	PFE156-06S
AN7	11.0 mm	-	PFE156-07B	PFE156-07BK	PFE156-07R	PFE156-07S
AN8	13.0 mm	100-06 / 200-08	PFE156-08B	PFE156-08BK	PFE156-08R	PFE156-08S
AN10	16.0 mm	100-08 / 200-10	PFE156-10B	PFE156-10BK	PFE156-10R	PFE156-10S
AN12	19.0 mm	100-10	PFE156-12B	PFE156-12BK	PFE156-12R	PFE156-12S
AN15	23.8 mm	100-12	PFE156-15B	PFE156-15BK	PFE156-15R	PFE156-15S
AN17	27.8 mm	100-16	PFE156-17B	PFE156-17BK	PFE156-17R	PFE156-17S



Size A	Size B	Blue	Black	Red	Silver
13 mm	16 mm	PFE156-08-10B	PFE156-08-10BK	PFE156-08-10R	PFE156-08-10S
13 mm	19 mm	PFE156-08-12B	PFE156-08-12BK	PFE156-08-12R	PFE156-08-12S
16 mm	19 mm	PFE156-10-12B	PFE156-10-12BK	PFE156-10-12R	PFE156-10-12S
19 mm	24 mm	PFE156-12-15B	PFE156-12-15BK	PFE156-12-15R	PFE156-12-15S

## BILLET LINE CLAMPS - 4 PACK



Proflow billet clamps are great for clamping hoses and wiring.

ID	Suits Line	Part No.
4.7 mm	3/16"	PFE159-03
6.4 mm	1/4"	PFE159-04
8.0 mm	5/16"	PFE159-05
9.4 mm	3/8"	PFE159-06

## OE STEEL FUEL LINE SADDLE CLAMP - 4 PACK



These OE style clamps are a great way to secure hard line to chassis' or floor pans.

Description	Part No.
Suit 3/8" Hard Line Tube	PFE-FSCLIP-38
Suit 5/16" Hard Line Tube	PFE-FSCLIP-516



### BILLET P CLAMPS - 5 PACK



Proflow 157 billet P clamps are great for clamping hoses and wiring. Available in blue, black, red and silver, these clamps can be used in many applications.

Size	ID	Blue	Black	Red	Silver
AN3	4.70 mm	PFE157-03B	PFE157-03BK	PFE157-03R	PFE157-03P
AN4	6.40 mm	PFE157-04B	PFE157-04BK	PFE157-04R	PFE157-04P
AN7	11.1 mm	PFE157-07B	PFE157-07BK	PFE157-07R	PFE157-07P
AN9	14.2 mm	PFE157-09B	PFE157-09BK	PFE157-09R	PFE157-09P
AN10	15.9 mm	PFE157-10B	PFE157-10BK	PFE157-10R	PFE157-10P
AN12	19.2 mm	PFE157-12B	PFE157-12BK	PFE157-12R	PFE157-12P

### STAINLESS STEEL WORM DRIVE CLAMPS - 4 PACK



Used to secure all types of rubber and silicone hosing.

Hose Size	8 mm Width	12 mm Width
6-12 mm	PFESC806	-
9-16 mm	PFESC809	-
12-19 mm	PFESC812	PFESC812W
16-25 mm	PFESC816	PFESC816W
21-44 mm	PFESC821	-
27-51 mm	PFESC827	-
33-57 mm	PFESC833	-

### EFI HOSE CLAMPS - 5 PACK



Designed for EFI applications, these clamps apply an even tension all the way around without digging into the rubber hose like worm style clamps.

Hose Size	Part No.
5/16" (8 - 10 mm)	PFESC9080
3/8" (10 - 12 mm)	PFESC9100

## CRIMP LOCK CLAMPS - 10 PACK

Proflow's 360° stepless clamps add an additional degree of security to any push-on barbed hose end connection. Our clamps maintain the seal through changes in pressure, designed for use with light or heavy barb hose ends. Special pliers are used to crimp the ears.



Size	Part No.
8.5 - 10 mm	PFESC100
10 - 12 mm	PFESC120
10 - 13 mm	PFESC150
16 - 18 mm	PFESC180
19.5 - 22.5 mm	PFESC225
24 - 27 mm	PFESC270
27 - 30 mm	PFESC300

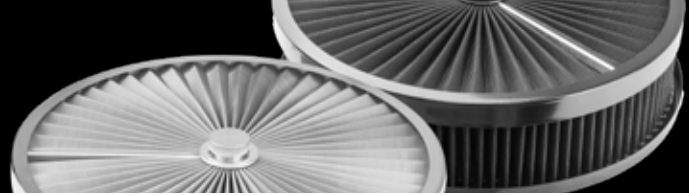
Note: PFECPLIER pliers also available.

## T-BOLT CLAMPS

Proflow's T-bolt hose clamps provide reliable, leak-proof connections for your hose and tube assemblies. These clamps are manufactured from 304 stainless steel with rounded band edges to protect soft hose materials, and yet still provide higher tensile strength, durability, and corrosion resistance than other typical worm gear clamps. Proflow T-bolt hose clamps are ideally suited for medium and heavy-duty applications and include a bolt and locknut.



Silicone Hose Size	Clamp Width	Clamp Specifications	Part No.
1.00"	19 mm	32-37 mm	PFESC10
1.25"	19 mm	38-43 mm	PFESC12
1.50"	19 mm	46-52 mm	PFESC15
1.75"	19 mm	51-57 mm	PFESC17
2.00"	19 mm	58-65 mm	PFESC20
2.25"	19 mm	64-72 mm	PFESC22
2.50"	19 mm	70-78 mm	PFESC25
2.75"	19 mm	76-84 mm	PFESC27
3.00"	19 mm	83-91 mm	PFESC30
3.25"	19 mm	89-97 mm	PFESC32
3.50"	19 mm	95-103 mm	PFESC35
3.75"	19 mm	102-110 mm	PFESC37
4.00"	19 mm	108-116 mm	PFESC40
4.25"	19 mm	114-122 mm	PFESC42
4.50"	19 mm	121-129 mm	PFESC45
5.00"	19 mm	133-141 mm	PFESC50
6.00"	19 mm	159-167 mm	PFESC60



## FLOW TOP AIR CLEANERS

Proflow flow top air cleaners add more surface area and less air flow restriction than conventional air cleaners, therefore improving throttle response and overall performance. They are also completely washable and reusable, making them a great long-term upgrade!



9" (230 mm)				
Height	Inlet		Stainless	Black
2" (51 mm)	5-1/8" (130 mm)	Flat Base	PFEAF-230051S	PFEAF-230051B
3" (76 mm)	5-1/8" (130 mm)	Flat Base	PFEAF-230076S	PFEAF-230076B
4" (102 mm)	5-1/8" (130 mm)	Flat Base	PFEAF-230102S	PFEAF-230102B
5" (127 mm)	5-1/8" (130 mm)	Flat Base	PFEAF-230127S	PFEAF-230127B



14" (350 mm)				
Height	Inlet		Stainless	Black
2" (51 mm)	5-1/8" (130 mm)	Flat Base	PFEAF-350051S	PFEAF-350051B
2.5" (63 mm)	5-1/8" (130 mm)	Recessed	PFEAF-350063S	PFEAF-350063B
3" (76 mm)	5-1/8" (130 mm)	Recessed	PFEAF-350076S	PFEAF-350076B
4" (102 mm)	5-1/8" (130 mm)	Recessed	PFEAF-350102S	PFEAF-350102B
5" (127 mm)	5-1/8" (130 mm)	Recessed	PFEAF-350127S	PFEAF-350127B
Height	Inlet		Stainless	Black
3" (76mm)	5-1/8" Sniper Recessed		PFEAF-350076S-SN	PFEAF-350076B-SN



12" (300 mm)				
Height	Inlet		Stainless	Black
2" (51 mm)	5-1/8" (130 mm)	Flat Base	PFEAF-300051S	PFEAF-300051B
3" (76 mm)	5-1/8" (130 mm)	Flat Base	PFEAF-300076S	PFEAF-300076B
4" (102 mm)	5-1/8" (130 mm)	Flat Base	PFEAF-300102S	PFEAF-300102B
5" (127 mm)	5-1/8" (130 mm)	Flat Base	PFEAF-300127S	PFEAF-300127B

# PROFLOW AIR



## AIR CLEANER ASSEMBLIES

Proflow's standard top air filter assemblies do not provide as much performance increase as our flow top range of filters, but they are an economical way to get your car to breathe. They are also completely reusable and still provide an increase in performance with their larger filtration element in comparison to standard air cleaners.



6" (152 mm)			
Height	Inlet	Chrome Top	Black Top
2" (51 mm)	5-1/8" (130 mm) Flat Base	PFEAF-6150051B	PFEAF-6150051BKK
3" (76 mm)	5-1/8" (130 mm) Flat Base	PFEAF-6150076B	PFEAF-6150076BKK

9" (229 mm)			
Height	Inlet	Chrome Top	Black Top
2" (51 mm)	5-1/8" (130 mm) Flat Base	PFEAF-6230051B	PFEAF-6230051BKK
3" (76 mm)	5-1/8" (130 mm) Flat Base	PFEAF-6230076B	PFEAF-6230076BKK
4" (102 mm)	5-1/8" (130 mm) Flat Base	PFEAF-6230102B	PFEAF-6230102BKK
5" (127 mm)	5-1/8" (130 mm) Flat Base	PFEAF-6230127B	PFEAF-6230127BKK

14" (350 mm)			
Height	Inlet	Chrome Top	Black Top
2.5" (63 mm)	5-1/8" (130 mm) Flat Base	PFEAF-6350063B	PFEAF-6350063BKK
3" (76 mm)	5-1/8" (130 mm) Flat Base	PFEAF-6350076B	PFEAF-6350076BKK
3" (76 mm)	5-1/8" (130 mm) Recessed	PFEAF-6350076B-R	PFEAF-6350076BKK-R
4" (102 mm)	5-1/8" (130 mm) Flat Base	PFEAF-6350102B	PFEAF-6350102BKK
4" (102 mm)	5-1/8" (130 mm) Recessed	PFEAF-6350102B-R	PFEAF-6350102BKK-R
5" (127 mm)	5-1/8" (130 mm) Flat Base	PFEAF-6350127B	PFEAF-6350127BKK
5" (127 mm)	5-1/8" (130 mm) Recessed	PFEAF-6350127B-R	PFEAF-6350127BKK-R
		Chrome Top	Black Top
3" (76 mm)	5-1/8" Sniper Base	PFEAF-6350076S-SN	PFEAF-6350076BKK-SN

## OVAL BLACK AIR CLEANERS WITH FINS



Proflow's oval aluminium assemblies feature a cast aluminium black top with machined fins, these add more surface area than conventional air cleaners. Washable and reusable, they deliver more performance than standard air cleaners.

Size	Part No.
12 x 8 x 2"	PFEAF40050
15 x 8 x 2"	PFEAF48050

## RACE SERIES AIR CLEANERS

The Proflow Super Light Racing air cleaner kit is made of aircraft aluminium and a clear or black anodised finish. The super deep aluminium base gives you maximum clearance. This weight saving, high performance air cleaner kit blends traditional OEM appearance profiles with optimised air-flow dynamics to achieve chequered flag results. Supplied with necessary mounting hardware and centre nuts.



Base is recessed 34 mm which is adequate clearance for vacuum secondary, double pumper carburetors and Holley Snipers.

**Note:** Two extra nuts are supplied, one is used as a jam nut to secure stud while the other is used directly under lid to adjust preload and prevent over tightening of aluminium lid.

14" (350 mm)				
Height	Inlet		Clear	Black
3" (76 mm)	5-1/8" (130 mm)	Recessed	PFEAF-143RA	PFEAF-143RAB

## TAPERED POD FILTERS

Proflow's pod filters are designed for a wide variety of universal applications and are a great cost effective feature for your engine bay. The entire filtration element is manufactured from a fine 304 stainless steel mesh with a woven fabric element (200 micron outer mesh and 150 micron crown), offering substantially less air flow restriction than conventional pod filters while still maintaining great filtration.

They are also fully washable and reusable, making these filters a great long-term cost effective upgrade. All of Proflow's pod styled filters are constructed with a strong moulded rubber base which absorbs vibration while also providing a secure mounting neck. A stainless steel worm drive hose clamp is also included.



Inlet	Top Width	Length	Base Width	Stainless	Black
3" (76 mm)	120 mm	100 mm	155 mm	PFEAF-10076S	PFEAF-10076B
4" (100 mm)	120 mm	100 mm	155 mm	PFEAF-10100S	PFEAF-10100B
3" (76 mm)	120 mm	130 mm	155 mm	PFEAF-13076S	PFEAF-13076B
4" (100 mm)	120 mm	130 mm	155 mm	PFEAF-13100S	PFEAF-13100B
2.5" (63.5 mm)	120 mm	190 mm	155 mm	PFEAF-19063S	PFEAF-19063B
3" (76 mm)	120 mm	190 mm	155 mm	PFEAF-19076S	PFEAF-19076B
4" (100 mm)	120 mm	190 mm	155 mm	PFEAF-19100S	PFEAF-19100B

## REPLACEMENT AIR CLEANER BASES

Replacement bases for all of our air cleaners, available in chrome and black powder coated versions.

Size	Inlet	Chrome Top	Black Top
6"	5-1/8" (130 mm) Flat Base	PFEAF-56150	PFEAF-56150BKK
9"	5-1/8" (130 mm) Flat Base	PFEAF-56230	PFEAF-56230BKK
14"	5-1/8" (130 mm) Recessed	PFEAF-56350	PFEAF-56350BKK
14"	5-1/8" (130 mm) Flat Base	PFEAF-56355	PFEAF-56355BKK
14"	5-1/8" (130 mm) Flat Base with PCV Port	PFEAF-56370	-
14"	5-1/8" (130 mm) Offset Flat Base	PFEAF-56390	-
9"	7-5/16" (186 mm) (Dominator) Flat Base	PFEAF-57230	PFEAF-57230BKK
14"	7-5/16" (186 mm) (Dominator) Flat Base	PFEAF-57350	PFEAF-57350BKK

Size	Inlet	Stainless	Black
14"	Suit Holley Sniper	PFEAF-58350-SN	PFEAF-58350-BKK-SN

## REPLACEMENT AIR CLEANER TOPS

Replacement tops for our standard top air cleaner assemblies.



Size	Chrome Top	Black Top
6"	PFEAF-55150	PFEAF-55150BKK
9"	PFEAF-55230	PFEAF-55230BKK
14"	PFEAF-55350	PFEAF-55350BKK

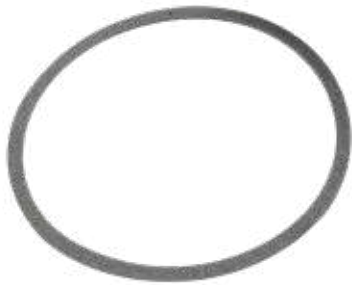
## WASHABLE REUSABLE AIR CLEANER ELEMENTS

These replacement air cleaner elements are washable, reusable and manufactured from a fine woven 40 micron fabric element, containing a longer service life than traditional paper elements.



Size	Part No.
6 x 2"	PFEAF-661502
6 x 3"	PFEAF-661503
9 x 2"	PFEAF-662302
9 x 3"	PFEAF-662303
9 x 4"	PFEAF-662304
9 x 5"	PFEAF-662305
14 x 2.5"	PFEAF-663502
14 x 3"	PFEAF-663503
14 x 4"	PFEAF-663504
14 x 5"	PFEAF-663505
14 X 6"	PFEAF-663506

## AIR CLEANER GASKETS



These air cleaner gaskets give you an air tight seal between your carburettor and air cleaner. These are a must have in preventing unwanted debris from entering the intake stream.

Description	Part No.
Suit 5-1/8" Neck, Holley, Quickfuel, Carter, Edelbrock, EFI, Sniper, Fitech	PFECSG4150
Suit 7-5/16" Neck, Suits Dominator	PFECSG4500

## AIR CLEANER SPACER KIT - 3 PACK



Raise up your air cleaner the right amount with these spacers. They're designed to fit between the carburettor neck flange and the air filter assembly.

Size	Part No.
1/4", 1/2", 1" suit 5-1/8" Carburettors	PFEAF-8000

## BILLET AIR CLEANER NUTS



Replacement low clearance air cleaner nuts for Proflow flow-top air cleaner sets. 5/16"-18 UNC thread.

Stainless	Black
PFEAF-5914S	PFEAF-5914B

## AIR CLEANER STUD KITS



Suitable for carburettors with provision for either a 1/4" or 5/16" stud.

Description	Part No.
6" Air Cleaner Stud Offset	PFEAF-69550
5" Air Cleaner Stud with Wing Nut	PFEAF-69575
6" Air Cleaner Stud with Wing Nut	PFEAF-69578
5" Air Cleaner Stud Kit	PFEAF-69501



## AIR CLEANER NUTS



PFEAF-5945



PFEAF-5979



PFEAF-5980



PFEAF-5950

These air cleaner nuts accentuate your engine bay with their easy to grip tri-bar and knurled-edge designs.

Description	Part No.
Chrome Tri-Bar, 1/4"-20 Thread	PFEAF-5945
Chrome Knurled	PFEAF-5950
Black/Chrome Small, 1/4" & 5/16" Thread	PFEAF-5979
Black/Chrome Large	PFEAF-5980

## FORD OE STYLE WING NUTS



Proflow OE air cleaner wing nuts will finish off the top of your engine! This factory-style wing nut has that classic wing nut shape and is a direct fit for '65-'85 Falcon and Mustangs with a V8 engine.

Description	Part No.
5/16"-18 UNC	PFE-AF5985
1/4"-20 UNC	PFE-AF5986

## CLAMP ON BREATHERS



Proflow's valve cover breathers are offered in shielded and non-shielded versions. These are suitable for all catch cans, valve covers and dry sump tanks.

Height	Neck	Width	Black	Stainless
70 mm	35 mm	75 mm	PFEAF-7535B	PFEAF-7535S
38 mm	9 mm	50 mm	PFEAF-3809B	PFEAF-3809S
38 mm	12 mm	50 mm	PFEAF-3812B	PFEAF-3812S
38 mm	15 mm	50 mm	PFEAF-3815B	PFEAF-3815S

Height	Neck	Description	Part No.
75 mm	1.50"	Filter Chrome with Shield Rubber Base	PFEAF-7525
75 mm	1.50"	Filter Chrome Rubber Base	PFEAF-7526
35 mm	1-3/8"	Breather Filter Chrome/Black, 70 mm Width	PFEAF-7535C

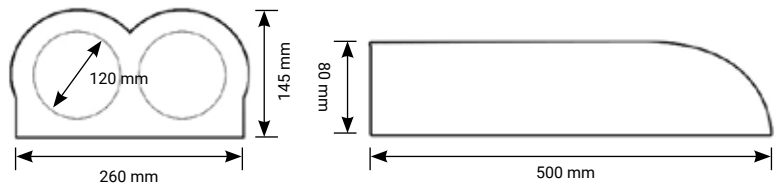


## SHOTGUN SCOOP



There's no better way to top off your street machine than with one of our Proflow Shot Gun-Style hood scoops. These scoops give you that classic Hilborn-style look with a polished or black aluminium body, chrome plated bezel and inlet screen, filter element, and mounting hardware. Suits 5-1/8" carburettor flanges.

Description	Polished	Black
Shotgun Scoop	PFEEA5236P	PFEEA5236BK
Machined Finned Scoop	-	PFEEA5239BK



## HILBORN STYLE SCOOP



Proflow Hilborn-style scoops add that finishing touch to your engine bay. Available in black & polished and to suit single carburettor. Suits 5-1/8" carburettor flanges.

Description	Length	Width	Height	Polished	Black
Short Scoop	330 mm	240 mm	125 mm	PFEEA5245	PFEEA5245BK
Long Scoop	500 mm	240 mm	125 mm	PFEEA5249	PFEEA5249BK

## AIRMAX EFI CARBURETTOR HAT



Proflow's AirMax EFI carburettor hats are great complements to any blow-through installations. They feature a contoured design that promotes optimal airflow and will fit under most bonnets (4.0" tall). Each hat has a 1/8" NPT reference port that can be used as a suitable connection for boost gauges or boost-referenced fuel pressure regulators. The inlet is designed for a 3.50" silicone coupler with a sealing lip to ensure a leak free installation. Suits 5-1/8" carburettor flanges.

Description	Black	Natural
EFI Carburettor Hat, 5-1/8" Flange, Aluminium	PFECH1000-BK	PFECH1000

## CARBURETTOR BRAIDED FUEL LINE KITS



Available in both dedicated and universal styles, these swivel-seal fuel lines from Proflow will solve the fuel delivery problems for anybody using dual-feed Holley carburettors or other applications.

Dozens of fitment and material options are available, including various fuel line and braided flex line construction choices. The AN and NPT fittings are made from aluminium with an anodised finish for durability.

These swivel-seal fuel lines couldn't be any easier to install! Order the part that matches your carburettor specs and keep the fuel flowing efficiently.

Carburettor (Inlet Distance)	Fuel Log AN6			Fuel Log AN8		
	Red/Blue	Black	Silver	Blue	Black	Silver
Holley 4150 (9-5/16")	PFE160-06	PFE160-06BK	-	-	-	-
Holley 4160 (8-21/32")	-	-	-	PFE160-08V	PFE160-08VBK	-
Holley 4150 D/P (9-5/16")	PFE160-06-02	PFE160-06-02BK	PFE160-06-02S	PFE160-08	PFE160-08BK	PFE160-08S
Ultra HP 4150 (9-5/16")	-	-	-	PFE165-08	PFE165-08BK	PFE165-08S
Dominator Classic (11.25")	-	-	-	PFE162-08	PFE162-08BK	PFE162-08S
Race/Speed Demon (9-5/16")	PFE161-06-02	PFE161-06-02BK	PFE161-06-02S	PFE161-08	PFE161-08BK	PFE161-08S
Road Demon	PFE161-06	PFE161-06BK	-	-	-	-

Note: Use PFE161-06 for Barry Grant carburettors.



## CARBURETTOR HARDLINE FUEL LINES



Replacement hard anodised fuel line kits for your Holley carburettor. Order the part that matches your carburettor specs and keep the fuel flowing.

### FEATURES:

- For Holley carbs
- 3/8" NPT inlet with AN6 barb
- Fits 3/8" fuel hose
- Fuel bowl inlet 5/8"-18
- 1/8" NPT gauge port

Suit	Blue	Black	Silver
Holley VAC SEC with Single Metering Block, 8-21/32" Centreline Distance	PFEFS2196B	PFEFS2196BK	PFEFS2196S
Holley D/P & VAC SEC with Dual Metering Blocks, 9-5/16" Centreline Distance	PFEFS2197B	PFEFS2197BK	PFEFS2197S



### ADJUSTABLE BILLET FUEL LOG

Proflow's dual-action adjustable fuel logs incorporate new features never before available. Each carburettor inlet uses a ball and socket assembly that swivels 20 degrees, allowing additional clearance for throttle stops, throttle linkage, and other accessories.

The Proflow dual-action adjustable fuel logs have a healthy AN10 inlet that can feed high-horsepower engines. They are manufactured from billet aluminium and anodised in black or polished, providing durability and great looks. 1/8" NPT ports are also machined in to allow for the installation of fuel pressure gauges or pressure transducers.

Adjustable for all carburettor inlet distances (8-21/32" to 11.75").



#### Adjustable Billet Fuel Log

Description	Black	Polished
Fuel Log Kit with Adaptors	PFEFS14201	PFEFS14201S

#### Replacement Fittings - Holley

Description	Black	Polished
Replacement Holley Fitting 7/8"-20	PFEFS14201-HLBK	PFEFS14201-HLP
Replacement Ultra HP Fitting AN8	PFEFS14201-UHLBK	PFEFS14201-UHLP

### OE STYLE FORD CARBURETTOR FUEL TRANSFER LINE



Proflow OE fuel line is used in conjunction with Ford factory performance vehicles including Boss 302 & GTHO Falcons. Must use Holley 26-28 bowl nuts.

Description	Part No.
Fuel Transfer Line, Holley 1/4" suit 9-5/16" Centre Line	PFEFS2199

### HOLLEY INVERTED FLARE NUTS - 2 PACK



These Holley unions convert 7/8"-20 to 5/8"-18 inverted flares, allowing the use of our PFEFS2197 fuel rail or a PFE704 for custom plumbing. Will fit all centre pivot fuel bowls and some Quadrajet. Kit includes 2 pieces with washers.

Blue	Black	Silver
PFE712BL	PFE712BK	PFE712S



## OE STYLE FORD FUEL BOWL NUT



This steel fuel bowl nut fits 1/4" transfer tube used on all Ford cars fitted with Holley carburetors such as Boss 302, XW and XY GTHO. 2 required, used in conjunction with PFEFS2199.

Description	Part No.
Fuel Bowl Nut 7/8"-20 x 7/16"-24 Inverted	PFE713

## FUEL INLET ADAPTOR



This adaptor fits side pivot fuel bowls on Holley and QuickFuel carburetors, Barry Grant, FiTech as well as many other carburetors with this thread size.

Description	Blue
9/16"-24 to 5/8"-18 Inverted	PFE161-01

## CARBURETTOR BANJO BOLT INLET FITTINGS



Banjo bolts are a convenient way of gaining air cleaner clearance with a recessed base. The banjo fitting also allows you to swivel the hose to the best suited angle.

Description	Black	Silver
Edelbrock 5/8"-20 to 8 mm Barb	PFE164-06BK	PFE164-06S
Holley Side Pivot, BarryGrant, FiTech 9/16"-24 to AN6	PFE722-06-ANBK	-

## MALE 1"-20 TO AN6 FITTING



Suits Quadrajets carburetors with the 1"-20 inlet thread.

Thread Size	Blue	Black
AN6 to 1"-20	PFE708-06	PFE708-06BK

## HOLLEY FEMALE CARBURETTOR FITTINGS 3" LONG



These fittings suit the Holley carburetors with the 7/8"-20 inlet thread.

Size	Red/Blue	Black	Silver
AN6	PFE160-6-1	PFE160-6-1BK	PFE160-6-1S
AN8	PFE160-8-1	PFE160-8-1BK	PFE160-8-1S



## DEMON CARBURETTOR FITTINGS 3" LONG



These fittings suit the Barry Grant/Demon carburettors with the 9/16"-24 inlet thread.

Size	Red/Blue	Black	Silver
AN6	PFE161-06-01	PFE161-06-01BK	-
AN8	PFE161-08-01	PFE161-08-01BK	PFE161-08-01S

## HOLLEY INLET FEED BARBS



These inlet barbs allow you to use push on hose with your Holley carburettor. These fittings have a 7/8"-20 thread.

Barb	Blue	Black
3/8"	PFE700-01	PFE700-01BK
1/2"	PFE700-02	PFE700-02BK

## HOLLEY INLET AN ADAPTORS



These adaptors allow you to connect AN6 or AN8 lines to your Holley Carburettor with 7/8"-20 thread.

Size	Blue	Black	Silver
AN6 - Short	PFE700-06	PFE700-06BK	PFE700-06S
AN8	PFE700-08	PFE700-08BK	PFE700-08S
AN8 - 3" Extension	PFE700-08L	PFE700-08LBK	PFE700-08LS

## BARRY GRANT/DEMON AN ADAPTORS



These short fittings allow you to connect AN fittings to your throttle body or carburettor that uses a 9/16"-24 thread.

Size	Blue	Black	Silver
AN6	PFE701-06	PFE701-06BK	PFE701-06S

## BARRY GRANT/DEMON 40 MM ADAPTORS



These 40 mm fittings allow you to connect AN fittings to your Barry Grant/Demon carburettor. 9/16"-24 thread.

Size	Blue	Black
AN6	PFE701-06M	PFE701-06MBK
AN8	PFE701-08	PFE701-08BK

## BARRY GRANT/DEMON 76 MM ADAPTORS



These 76 mm AN8 fittings allow you to connect AN fittings to your Barry Grant/Demon carburettor. 9/16"-24 thread.

Size	Blue	Black	Silver
AN8	PFE701-08L	PFE701-08LBK	PFE701-08LS

## HOLLEY ULTRA HP 76 MM ADAPTORS



These 76 mm AN8 fittings allow you to connect AN fittings to your Holley Ultra HP, Quick Fuel and Pro Systems carburettors.

Size	Blue	Black	Silver
AN8	PFE709-08	PFE709-08BK	PFE709-08S

## MOTORCYCLE S&S CARBURETTOR ADAPTOR



Designed to convert your Harley S&S carburettor to AN male to provide an easy connection to hose ends. These Proflow AN to inverted flare adaptor fittings make it easy to plumb your fuel system.

Size	Silver
AN6	PFE705-01

## QUICK RELEASE CARBURETTOR ADAPTORS

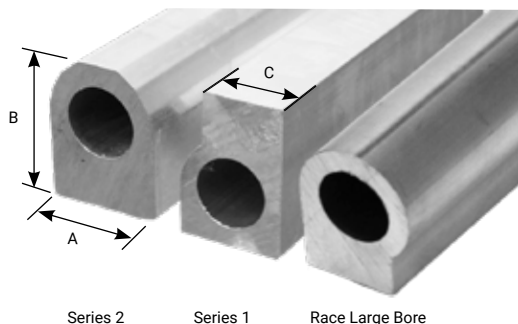


Proflow's universal carburettor quick-release fittings are lightweight and constructed entirely from 6061 aluminium alloy. They allow for quick and easy disassembly by hand of any fluid-related component with no mess or spillage.

Suit	Black
Holley 7/8"-20 to AN8	PFEQR700-08
Holley Ultra HP AN8 to AN8	PFEQR709-08



## FUEL RAIL EXTRUSIONS (1 M LENGTH)



Series 2      Series 1      Race Large Bore

Proflow fuel rail extrusions are high-flow fuel rail extrusions designed for custom fabrication fuel injection systems. They feature a 17 mm or 20.4 mm diameter fuel passage that provides enough flow capacity for high-horsepower applications. 1 metre length.

Series	Bore	A	B	C	Part No.
Series 1	17.0 mm	23 mm	35 mm	18 mm	PFEFREX
Series 2	17.0 mm	26 mm	33 mm	-	PFEFREX2
Race Large Bore	20.4 mm	26 mm	40 mm	-	PFEFREX3

## BILLET FUEL RAILS

Proflow's fuel rail kits fit to your intake like stock, but deliver that increased fuel volume that your car needs for maximum performance. These 17.5 mm bore fuel rails begin as an extruded piece of 6061-T6 billet aluminium and then CNC machined to specification. These kits include fittings with Viton® o-rings, billet mounting brackets and stainless steel hardware. They are finished off with a polished black anodised finish, allowing them to be used with all popular exotic fuel blends.



Holden					
Model	Injector Size	Injector Length	End Ports	Additional Port	Part No.
VT-VZ LS1 (5.7L)	14 mm	Full	AN8	AN8	PFEFRKLS1BK
VE-VF LS2/LS3/L76/L77/L92 (6.0L/6.2L)	14 mm	Compact	AN8	AN8	PFEFRKLS2BK
VE LS7 (7.0L)	14 mm	Compact	AN8	AN8	PFEFRKLS3BK
VN 304 (5.0L)	14 mm	Full	AN8	AN6	PFEFRKHOL5BK
RB30/RB30ET (3.0L)	14 mm	Full	AN8	AN6	PFEFRKRB30BK

## BILLET FUEL RAILS

These 17.5 mm bore rails are precision CNC-machined from high-strength 6061-T6 aluminium with a black anodised finish, allowing them to be used with all popular alcohol blends such as E85. The rail is tapped to accept AN8 ORB fittings, with both AN6 and AN8 adaptors supplied to accommodate various fuel system setups. There are also 2 auxiliary ports tapped into the top of the rail (1 x AN6 and 1 x AN8) to give a choice of running different inlet/outlets for plumbing convenience around the thermostat.

PFEFRKFDFG6BK is also supplied with injector adaptors, allowing it to be used with either compact (33.6 mm) or the factory standard length injectors (48.65 mm).



Ford					
Model	Injector Size	Injector Length	End Ports	Additional Port	Part No.
BA-BF Falcon (4.0L)	14 mm	Full	AN8	AN6	PFEFRKFD6BK
FG Falcon Turbo (4.0L)	14 mm	Compact/Standard	AN8	AN6/AN8	PFEFRKFDFG6BK

Proflow's Toyota 2JZ Turbo fuel rails will accept both 11 & 14 mm injectors and come with all hardware and adaptor required to convert from side-feed to top-feed injectors. The rail is tapped to accept AN8 fittings, with both AN6 and AN8 adaptors supplied to accommodate various fuel system setups.

**Note:** Will not suit naturally aspirated intake manifolds.



Toyota					
Model	Injector Size	Injector Length	End Ports	Additional Port	Part No.
2JZ	11 & 14 mm	Full	AN8	-	PFEFRKTOY2JZBK

## BILLET FUEL RAILS

These 17.5 mm bore rails are precision CNC-machined from high-strength 6061-T6 aluminium and come with a black anodised finish, allowing them to be used with all popular alcohol blends such as E85. All Nissan rails are tapped to accept AN8 ORB fittings, with both AN6 and AN8 adaptors supplied to accommodate various fuel system setups. They also include injector seats which converts the manifold to be used with traditional 14 mm top-feed injectors.



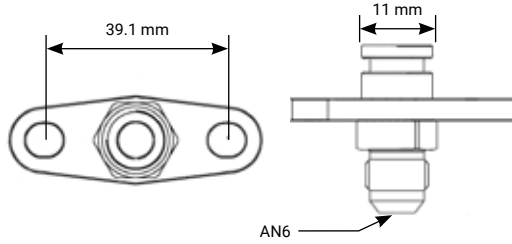
Nissan					
Model	Injector Size	Injector Length	End Ports	Additional Port	Part No.
RB25/RB25DET (2.5L)	14 mm	Compact/ Standard	AN8	AN6	PFEFRKRB25BK
RB26DETT (2.6L)	14 mm	Full	AN8	AN6	PFEFRKRB26BK
RB30/RB30ET (3.0L)	14 mm	Full/ Standard/ Compact	AN8	AN6	PFEFRKRB30BK
SR20DE/DET (2.0L)	14 mm	Full	AN8	AN6	PFEFRKSR20BK

Mazda Series 4, 5 and 6 rotary fuel rail kits will accept both 11 & 14 mm top feed injectors and come with all spacers, brackets and adaptors required to fit these kits to the factory Mazda manifolds. Supplied with both AN6 and AN8 adaptor fittings to accommodate for various fuel system sizes.



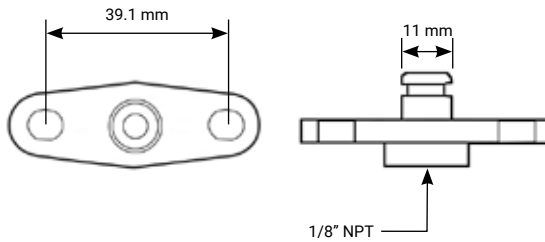
Mazda				
Model	Injector Size	Injector Length	End Ports	Part No.
13B Series 4 & 5	11 & 14 mm	Full	AN8	PFEFRKRX45BK
13B Series 6	11 & 14 mm	Full	AN8	PFEFRKRX6BK

## FUEL RAIL ADAPTORS



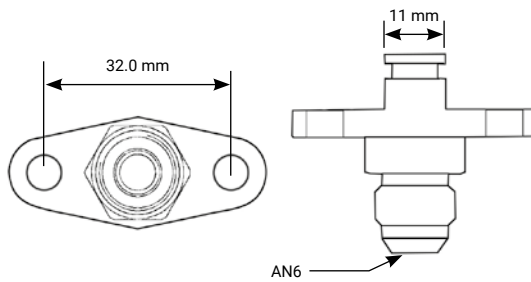
Toyota, Subaru  
11 mm to AN6

PFE681



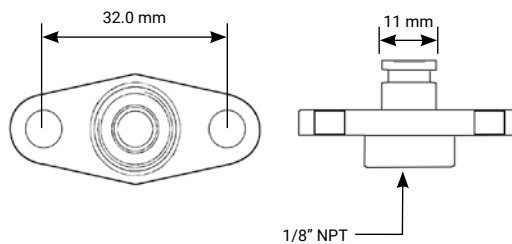
Toyota, Subaru  
11 mm to 1/8" NPT

PFE681-18



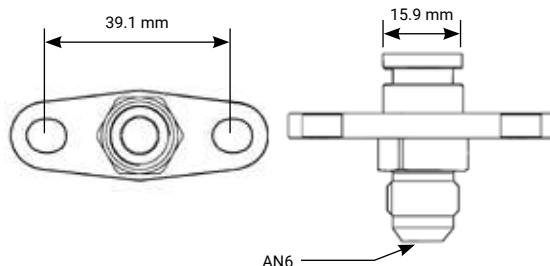
Nissan, Subaru, Mazda  
11 mm to AN6

PFE682



Nissan, Subaru, Mazda  
11 mm to 1/8" NPT

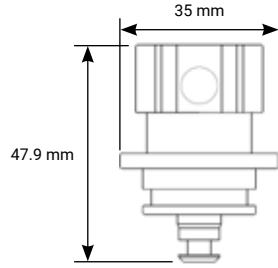
PFE682-18



Mitsubishi  
15.9 mm to AN6

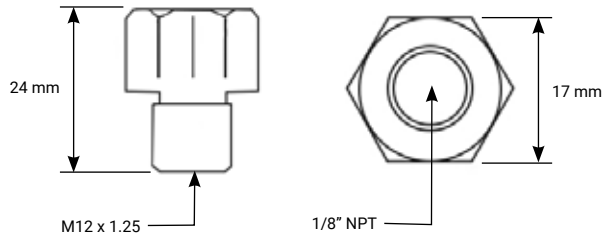
PFE683

## FUEL RAIL ADAPTORS



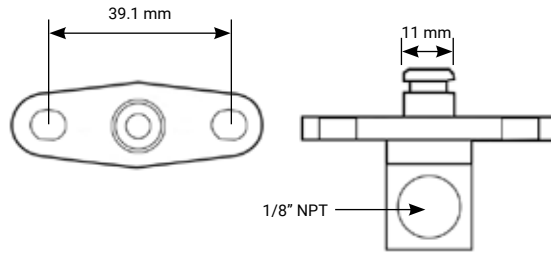
Ford BA/BF, Audi, VW

PFE684



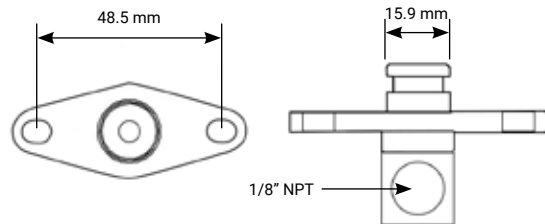
RX7 MR2, Celica

PFE685



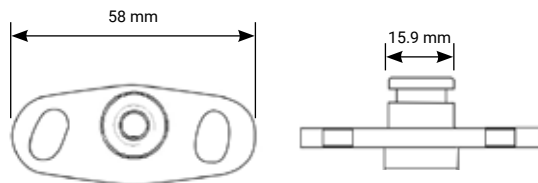
Subaru STI EJ25  
2008 on  
11 mm to 1/8" NPT

PFE686



Mitsubishi EVO 10  
15.9 mm to 1/8" NPT

PFE687



EVO 4, 5, 6, 7, 8 & FTO  
15.9 mm to 1/8" NPT

PFE688

## FUEL REGULATOR ADAPTOR



This regulator adaptor allows the use of a factory Bosch regulator with an aftermarket rail. As used on Ford and Volkswagen.

	Silver	Black
	PFE659	PFE659BK

## FUEL INJECTOR ADAPTORS



These billet adaptor inserts allow top feed fuel injectors to be converted to the appropriate length depending on the spacing between the manifold and fuel rail. These adaptors can convert all 14 mm injectors to either standard or long lengths.

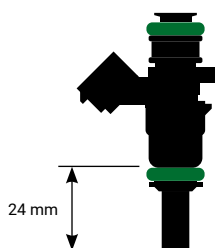
Description	Colour	Long	Short
11 mm Male to 14 mm Female	Red	PFE884	PFE885
14 mm Male to 14 mm Female	Blue	PFE886	PFE887
14 mm Male to 14 mm Female	Black	PFE886BK	PFE887BK

## INJECTOR INSERT ADAPTORS

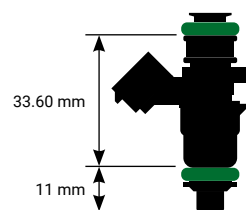


These injector adaptors come in a variety of sizes which are used to convert varying injector bores to the correct size needed for your application.

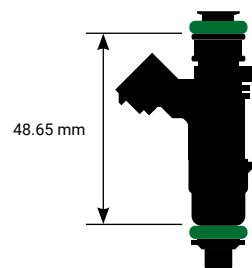
Description	Part No.
Converts 14 mm Bore to 11 mm Bore, 6 Pack	PFE889
14 mm Weld In Injector Bung, Alloy	PFE888
14 mm Weld In Injector Bung, Steel	PFE888S
Converts 14 mm Injector for Rotary Bore Size, 2 Pack	PFE891



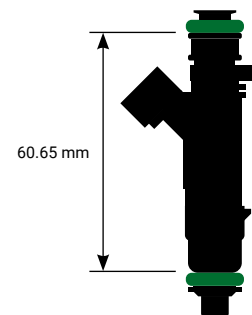
**COMPACT W/ EXT**



**COMPACT**



**STANDARD**



**LONG**

## SIDE FEED INJECTOR CAPS



These side feed injector caps bolt on to the original fuel rail. Bolts Included. Suit Nissan SR/RB side feed fuel rails.

	Black	Polished
	PFE890BK	PFE890

## ADJUSTABLE CHECK VALVES



These billet check valves can be adjusted from 4 to 20 PSI using a 5/16" allen key for adjustment.

Size	Blue	Black
AN6	PFE616-06	PFE616-06BK
AN8	PFE616-08	PFE616-08BK
AN10	PFE616-10	PFE616-10BK

## EFI METRIC CHECK VALVES



These billet aluminium check valves will maintain residual fuel pressure to decrease/eliminate fuel priming time. Can be used with most Bosch fuel pumps or any where in your fuel feed line.

Description	Part No.
M10 x 1.0 mm to AN6	PFE613-06*
M10 x 1.0 mm to AN8	PFE613-08*
M12 x 1.5 mm to AN6	PFE617-06
M12 x 1.5 mm to AN8	PFE617-08
M12 x 1.25 mm to AN6	PFE619-06
M12 x 1.25 mm to AN8	PFE619-08

\*To be used with Bosch fuel pump 0 580 464 200

## ROLL OVER VALVES



Protect yourself during a rollover crash with one of these Proflow roll over valves. They're designed to prevent fuel leakage and a possible fire when your vehicle has been unexpectedly flipped on its side - or upside down. These valves are made from durable aluminium, feature a black anodised finish, and are available in different sizes to fit your fuel cell design.

Description	Part No.
Roll Over Valve AN6	PFE611-06
Roll Over Valve AN8	PFE611-08

## ROLL OVER VALVES IN-LINE



These billet roll over valves close if your race car rolls to prevent fuel leakages and a possible fire. They are designed to be fitted somewhere in the breather hose directly onto the tank or a spliced line.

Size	Blue	Black
AN6	PFE614-06	PFE614-06BK
AN8	PFE614-08	PFE614-08BK

## IN-LINE CHECK VALVES



Proflow's one-way check valves are designed to prevent the back flow of any fuel, coolant, or oils. Their flapper design provides minimal flow restriction, and the high-quality construction of these valves ensures long-lasting performance. Their PTFE flapper requires a low 3 to 4 PSI to lift off of the seat and is resistant to alcohol, methanol, and bio-diesel fuels.

Description	Part No.
Check Valve In-line AN6	PFE612-06
Check Valve In-line AN8	PFE612-08
Check Valve In-line AN10	PFE612-10

## BOSCH CHECK VALVE



These check valves are designed to fit directly onto Bosch 044 and Proflow pumps. These convert M12 x 1.5 mm to AN8 male hose ends.

Description	Part No.
M12 x 1.5 mm to AN8	PFE620-08

## MALE QUICK CONNECT TO BARB 3/8" TO 8 MM



Proflow's male EFI fittings are the perfect solution to joining nylon line in many late model applications to AN adaptor. These 6061-T6 aluminium double anodised male quick connect hose ends are superior in strength to OEM style plastic quick connect hose ends.

Size	Blue	Black
8 mm	PFE817-04	PFE817-04BK

## FEMALE QUICK CONNECT TO AN MALE BILLET



These billet quick connect fittings push straight onto your factory EFI fuel lines and seal with a double Viton® o-ring design, retained by a threaded locking collar. These are a great alternative to the regular plastic clip-on design.

Connector	Size	Black	Polished
3/8"	AN6	PFE805-06BK	PFE805-06P
3/8"	AN8	PFE805-08BK	PFE805-08P

## FEMALE QUICK CONNECT TO AN MALE

The perfect solution to replacing the quick disconnect plastic fittings and nylon line in many late model applications. These 6061-T6 aluminium double anodised female quick connect fittings are superior in strength to OEM style plastic quick connect fittings.

Barb	Size	Colour	Straight	45°	90°
5/16"	AN6	Blue	PFE808-01	PFE811-01	PFE812-01
		Black	PFE808-01BK	PFE811-01BK	PFE812-01BK
3/8"	AN6	Blue	PFE808-02	PFE811-02	PFE812-02
		Black	PFE808-02BK	PFE811-02BK	PFE812-02BK
3/8"	AN8	Blue	PFE808-03	PFE811-03	PFE812-03
		Black	PFE808-03BK	PFE811-03BK	PFE812-03BK

## MALE QUICK CONNECT TO AN MALE

Many late model fuel systems utilise quick connect fittings. When manufacturing aftermarket fuel cells, surge tanks or fitting up billet fuel rails or pressure regulators to late model EFI vehicles, these fittings come into their own providing complete plug and play use with the factory style quick disconnect female fittings.

Connector	Size	Colour	Straight	45°	90°
5/16"	AN6	Blue	-	PFE809-01	PFE810-01
		Silver	PFE817-01	-	-
		Black	PFE817-01BK	PFE809-01BK	PFE810-01BK
3/8"	AN6	Blue	-	PFE809-02	PFE810-02
		Silver	PFE817-02	-	-
		Black	PFE817-02BK	PFE809-02BK	PFE810-02BK
3/8"	AN8	Blue	-	PFE809-03	PFE810-03
		Silver	PFE817-03	-	-
		Black	PFE817-03BK	PFE809-03BK	PFE810-03BK

## MALE QUICK CONNECT TO MALE NPT



Proflow's male or female EFI fittings are the perfect solution to joining nylon line in many late model applications to an AN adaptor. These 6061-T6 aluminium, double anodised female quick connect hose ends are superior in strength to OEM style plastic quick connect hose ends.

NPT	Blue	Black
1/8"	PFE813-02	PFE813-02BK

## MALE QUICK CONNECT TO MALE AN ORB



These male AN ORB to EFI quick-connect adaptors can be used on ends of fuel filters and other ORB ports, allowing you to retain factory fuel lines if necessary.

Connector	O-ring Size	Silver	Black
5/16"	AN6	PFE831-01	PFE831-01BK
3/8"	AN6	PFE831-02	PFE831-02BK
3/8"	AN8	PFE831-03	PFE831-03BK

## PLASTIC FEMALE QUICK CONNECT TO BARB



Proflow's fuel line connectors are manufactured to exacting OEM specifications, so they're easy to install. Each piece is highly resistant to the extreme temperatures that lead to cracking and leaks. Order the fuel line connectors designed for fitment on your vehicle application—then make the simple, economical repair!

Size	Barb	Straight	90°
1/4"	5/16"	PFEFLQR083	-
5/16"	5/16"	PFEFLQR080	PFEFLQR081
	3/8"	PFEFLQR084	PFEFLQR092
3/8"	5/16"	PFEFLQR085	PFEFLQR091
	3/8"	PFEFLQR082	PFEFLQR086

## FUEL LINE ADAPTORS



Highly resistant to the extreme temperatures that lead to cracking, Proflow's fuel line connectors prevent leaks from forming.

3/8" Nylon to M16 x 1.5"	5/16" Nylon to M14 x 1.6"
PFEFLQR078	PFEFLQR079



## FUEL LINE CONNECTOR - STRAIGHT BARB TO BARB



Proflow coupler fittings are offered in a comprehensive variety of sizes and configurations. All Proflow fittings are constructed of high-quality materials for long-lasting durability.

	5/16"	3/8"
	PFEFLQR011	PFEFLQR012

## NYLON COMPRESSION JOINERS



Proflow's brass fuel line connectors for nylon tubing are manufactured to exacting OEM specifications, making them super easy to install.

Description	5/16" to 5/16"	3/8" to 3/8"
Nylon to Pipe	PFEFLQR137	PFEFLQR138
Nylon to Nylon	PFEFLQR147	PFEFLQR148

## 3-PORT DISTRIBUTION BLOCK



This 3-port distribution block is CNC machined out of 6061-T6 aluminium and ensures the most direct pathway for unrestricted flow when combining three ports into one. This unit combines three female AN8 ORB ports into one larger AN10 ORB female port. Includes adaptor fittings.

For more information see page 54.

Inlets (A)	Outlet (B)	Part No.
AN8	AN10	PFE453BK

## NPT BILLET Y-BLOCK WITH 1/8" NPT PORT



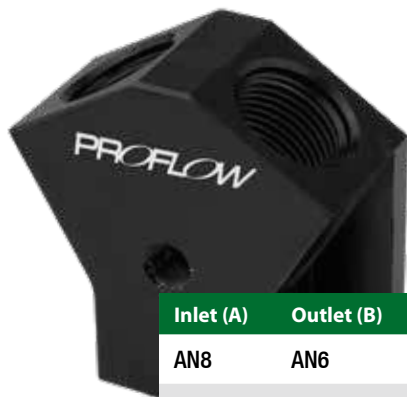
Proflow 451 Series billet Y-block's feature a 6061-T6 aluminium construction with a corrosion resistant double anodised finish. This unit has NPT female ports and a 1/8" NPT port on the top for accessories, as well as two pre machined holes for easy mounting.

Inlet (A)	Outlet (B)	Blue	Red	Silver
3/8"	3/8"	PFE451-08B	PFE451-08R	PFE451-08P
1/2"	3/8"	PFE451-10-08B	PFE451-10-08R	PFE451-10-08P
1/2"	1/2"	PFE451-10B	PFE451-10R	PFE451-10P



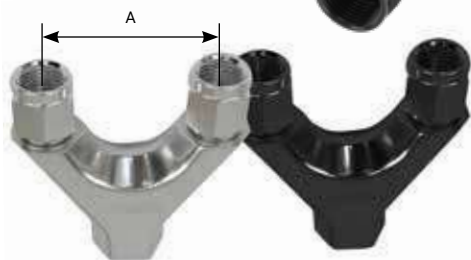
## AN BILLET Y-BLOCK WITH 1/8" NPT PORT

Proflow 452 Series billet Y-block's feature 6061-T6 aluminium construction with a corrosion resistant double anodised finish. This unit has ORB female ports and a 1/8" NPT port on the top for accessories, as well as two pre machined holes for easy mounting.



Inlet (A)	Outlet (B)	Blue	Red	Silver	Red
AN8	AN6	PFE452-08-06B	PFE452-08-06BK	PFE452-08-06P	PFE452-08-06R
AN8	AN8	PFE452-08B	PFE452-08BK	PFE452-08P	PFE452-08R
AN10	AN8	PFE452-10-08B	PFE452-10-08BK	PFE452-10-08P	PFE452-10-08R
AN10	AN10	PFE452-10B	PFE452-10BK	PFE452-10P	PFE452-10R
AN12	AN10	PFE452-12-10B	PFE452-12-10BK	PFE452-12-10P	PFE452-12-10R

## FUEL PUMP Y-ADAPTOR



Proflow's wide Y-block fuel pump adaptors are available in polished or deep anodised gloss black.

PFE939-08-10 can be used when running twin Bosch 044 style pumps (PFEFS11300 / PFEFS11380).

Size	Distance A	Polished	Black
AN6	50 mm	PFE939-06-08	PFE939-06-08BK
AN8	76 mm	PFE939-08-10*	PFE939-08-10BK*

\*AN8 Y-adaptors are designed to be used with the PFEBOSDUALBKT dual pump bracket.

## DUAL BOSCH FUEL PUMP LOG WITH CAPS



These fuel logs allow you to combine 2 x Bosch 044 styled pumps, while retaining the factory check valve. It has a 76 mm centre-to-centre distance and has a AN8 female outlet. Can be used with our PFEFS11300 fuel pump.

Polished	Black
PFE459	PFE459BK





## FUEL LOG - 2 INLET/3 OUTLET



Proflow fuel logs are designed to configure multiple pressure control units so that there is less restriction. This results in even fuel distribution for proper fuel flow.

Inlet	Outlet	Black	Silver
2 x AN6 ORB	3 x AN6 ORB	PFE456-06-06BK	PFE456-06-06P
2 x AN8 ORB	3 x AN6 ORB	PFE456-08-06BK	PFE456-08-06P

## EFI FUEL INJECTION PLATES

Proflow's Series II fuel injection plate kit eliminates the need to replace or modify your non-EFI intake manifold, providing it has a 4150 or 4500 bolt pattern. This plate bolts onto your manifold like a regular carburettor but instead converts it to a fuel injected setup by allowing you to utilise up to eight 14 mm o-ring injectors. Long (60 mm), standard (48 mm) and compact (34 mm) injectors will securely mount between the fuel rails and plate as the steel shafts securely hold the rails, utilising an improved double-shear bolted joint design.

Long injectors mount directly to the plate and rails, while standard and compact injectors can be used with the provided injector adapters. Suits most Bosch style EV6, EV14 or any slim-line fuel injectors. Recommended to be used with a single plane manifold which will provide better fuel vaporisation and distribution between ports.

This kit also comes with 2 gaskets, 2 sets of injector adapters and dowel pins which can be used to align a throttle body exactly with the injector plate, such as our quad throttle body (PFEQTB1000). Block-offs are also available to plug any unused injector ports. Black or silver anodised for long lasting performance.



Height	Polished	Black
45 mm	PFETBP4150S	PFETBP4150B

If not using 8 injectors with the Proflow fuel injection plate, injector blanks are available to block unwanted injector holes. These are adjustable for different size injectors.

Description	Part No.
Fuel Injector Blank, 4 Pack	PFETBP650



## 1375 CFM QUAD THROTTLE BODY

Proflow's universal 4-barrel throttle bodies provide a massive 1375 CFM flow rate and suit both 4150 & 4500 bolt patterns with its slotted mounting design. Stainless steel shafts run on sealed bearings for smooth, linear operation and include integrated throttle positions sensors (TPS) and idle air control (IAC) motors. It also features a progressive throttle linkage for the quickest throttle response, but can easily be converted to 1-to-1 operation if suitable. Available in polished silver or black anodised finishes.



- 1375 CFM flow rate
- Direct fit for 4150/4500 bolt pattern manifolds
- Stainless steel shafts run on sealed bearings for smooth linear operation
- Supplied with both Delco throttle position switch and idle stepper motor

Polished Black	Polished Silver
PFEQTB1000	PFEQTB1000B

Replacement Parts	
Description	Part No.
Idle Speed Motor	PFEQTBTPS
Throttle Position Sensor	PFEQTBAC



## GM LS3-L98 FLY BY WIRE THROTTLE BODIES

Our drive-by-wire (fly-by-wire) LS throttle bodies are the perfect upgrade to your late model LS/LSX engine from your VE or VF commodore. They incorporate a venturi styled housing which allows for good low speed control and a smoother throttle response. Direct fit for any factory or aftermarket LS/LSX intake manifold and they utilise the original late model GM 6-pin connector. CNC machined from 6061-T6 billet aluminium and available in a silver or black anodised finish.



The larger bore 102 mm size allows for increased air flow which results in fast, smooth acceleration across all RPM ranges. The proprietary electronics and stepper motor allow these throttle bodies to be used on both naturally aspirated and forced induction engines. Tuning is required for installation.

Size	Finish	Replaces GM12605109	Replaces GM12570790
102 mm	Silver	PFETBFW104	PFETBFW105
102 mm	Black	PFETBFW104BK	PFETBFW105BK





## GM LS1-2 THROTTLE BODIES



**PROFLOW**LS

Proflow's mechanical billet throttle bodies are designed with larger openings (92 mm or 102 mm) to improve throttle response and provide maximum airflow. They also feature the same venturi styled housing as our fly-by-wire units, allowing for great throttle control. They are CNC machined from billet aluminium and are available in your choice of natural or black anodised finishes. Bolt one of our mechanical throttle bodies to feed your LS engine the air it needs, and unleash its hidden horsepower!

- CNC machined out of 6061-T6 aluminium
- Stainless steel throttle shafts on sealed bearings
- Suits factory throttle cable

Size	Black	Silver
92 mm	PFETBLS92BK	PFETBLS92
102 mm	PFETBLS102BK	PFETBLS102

Replacement Parts	
Description	Part No.
TPS	PFETBSTPS
IAC	PFEQTBIAC



## UNIVERSAL THROTTLE BODIES



Our universal cable driven throttle bodies are designed with a range of inlet diameters to suit varying intake sizes to provide your vehicle with that power gain it's looking for. They use sealed bearings on stainless steel throttle shafts in order to prevent any unwanted boost leaks. Also incorporated are two AN6 o-ring ports which can be used to plumb our idle motor control block together with an IAC motor.

Suits a standard GM LS throttle position sensor.

Corresponding weld plates are also available, allowing them to be mounted to any aftermarket intake.

Size	Black	Silver
70 mm	PFETBU70BK	PFETBU70
80 mm	PFETBU80BK	PFETBU80
90 mm	PFETBU90BK	PFETBU90
100 mm	PFETBU100BK	PFETBU100

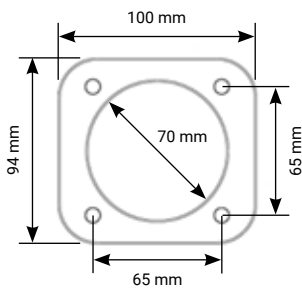
Replacement Parts	
Description	Part No.
Suits Universal & LS Throttle Bodies	PFETBSTPS

## UNIVERSAL THROTTLE BODY WELDABLE PLATE

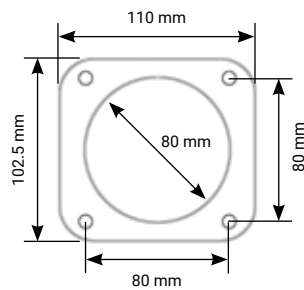


These aluminium flanges have been designed as a weldable base in which our universal mechanical throttle bodies can be mounted to. We recommended the use of a gasket to seal the throttle body to the welded plate.

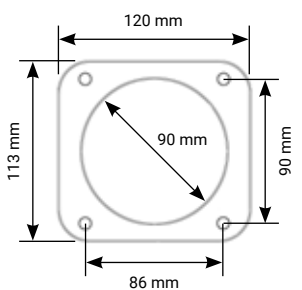
Size	Part No.
70 mm	PFETBP70
80 mm	PFETBP80
90 mm	PFETBP90
100 mm	PFETBP100



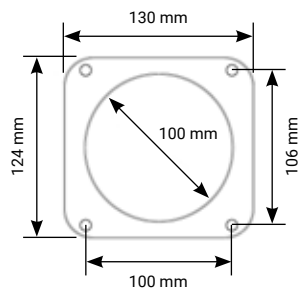
**PFETBP70**



**PFETBP80**



**PFETBP90**



**PFETBP100**

## LS THROTTLE BODY ADAPTORS



These adaptor plates allow various styled LS throttle bodies to be mounted to your intake manifold. Constructed from anodised 6061 billet aluminium.

Description	Part No.
3 Bolt to 4 Bolt Adaptor 92 mm, Black	PFETBLSADP1
Universal 100 mm to LS 4 Bolt	PFETBLSADP3
Universal 100 mm to LS 4 Bolt, Black	PFETBLSADP3BK

## FORD FALCON FG THROTTLE BODY ADAPTOR



This billet aluminium throttle body adaptor bolts on to the factory DBW Ford FG throttle body and converts it to a 3.0" intercooler clamp coupling. This means that you no longer have to weld the clamp ferrule directly to the throttle body, allowing for easy assembly and disassembly.

Model	Black
Suit Ford Falcon FG Throttle Body to 3.0" Clamp	PFEWD300-FGBK

### IDLE SPEED MOTOR CONTROL BLOCK



Our idle speed motor control block makes adding an IAC motor effortless. Suits Chevrolet LS IAC motor, and has 2 x AN8 ports. It can be mounted on the manifold or firewall with its integrated bracket.

Black	Silver
PFE689BK	PFE689S

Note: Idle air control motor sold separately (PFEQTBIAC).

### MAP SENSOR FIREWALL CONNECTION BARB



These stainless firewall connectors make the plumbing of a computer mounted manifold absolute pressure (MAP) sensor easy.

Barb	Part No.
1/8"	PFE671-01
1/4"	PFE671-02

### REMOTE MAP SENSOR BLOCK



This block can be used when your aftermarket intake manifold doesn't have provision for a MAP sensor to be fitted. Has an integrated mounting hole.

Description	Silver	Black
Map Sensor Relocation Block	PFE649	PFE649BK

Note: MAP sensor sold separately (PFEFI-MAP).

### BILLET VACUUM MANIFOLD - 7 PORT



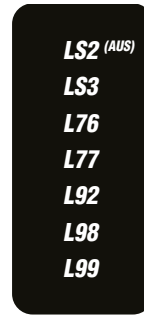
This manifold allows the connecting of many vacuum related items to one log. It has the following connections: 4 x 1/8" NPT, 1 x 3/8" NPT & 2 x AN8 to make plumbing up easy.

Polished	Black
PFE457	PFE457BK

LS intake port sizes can sometimes be confusing and will usually depend on where your engine was manufactured. This chart will allow you to identify which ports you have on your GM LS engine.



Raised Rectangle Port



Rectangle Port



Cathedral Port

## SUPERMAX HOLDEN LS EFI HI-RAM INTAKE MANIFOLDS



Proflow's SuperMax fabricated intake manifolds are cost effective and performance filled! These black powder coated intake manifolds feature 3 mm (1/8") thick 6061-T6 sheet aluminium construction with 100% TIG welds for strength and durability. The tapered intake runners are designed to increase air velocity to evenly distribute airflow to all 8 cylinders, improving throttle response and providing consistent volumetric efficiency for your engine. There is also provision for a standard GM LS map sensor to be mounted on the rear of the plenum.

These Hi-Ram manifolds come with 102 mm throttle body openings and come complete with fuel rail kits ready to go.

Port	Model	Throttle Bodies Supported	Part No.
Cathedral	LS1/LS2/LS6	Single 102 mm	PFEM63232
Rectangle	LS3/L92	Single 102 mm	PFEM63242
Raised rectangle	LS7	Single 102 mm	PFEM63252

## SUPERMAX HOLDEN LS EFI LOW PROFILE INTAKE MANIFOLDS



Proflow's low profile EFI fabricated intake manifolds have all the same features as our Hi-Ram models, but have a lower overall height, allowing these to get under the bonnet of most Holden vehicles. They have provision for either 92 mm or 102 mm throttle bodies and include fuel rail kits ready to go.

Available in LS1/LS2/LS6 cathedral and L92/LS3 rectangle port versions. Suits a 14 mm compact length injector.

Model	92 mm Throttle Bodies Supported	102 mm Throttle Bodies Supported
LS1/LS2/LS6	PFEM67121	PFEM67122
L92/LS3	PFEM67321	PFEM67322

## SUPERMAX PLUS HOLDEN LS EFI INTAKE MANIFOLDS

Proflow's newest generation of LS SuperMax+ intake manifolds have now hit the shelves! These low-profile intake manifolds for the popular cathedral and rectangle port cylinder heads contain all the same great features as the originals, but now have a 30% increased plenum volume.



These have been dyno proven to increase power by up to 20 HP in comparison to our standard low profile intakes. However, as plenum volume has increased, this will slow air velocity and maximum power will therefore peak higher in the rev range. These intakes are therefore recommended to be paired with upgraded engine components such as ported cylinder heads, camshafts, or if using with forced induction. Available in a black powder coated finish with a 102 mm bore opening.

Model	Part No.
LS1/LS2	PFEM68000
LS3/L92	PFEM68001

## SUPERMAX PLUS BILLET LS INTAKE MANIFOLD

Proflow is proud to present our new full billet aluminium SuperMax+ LS intake manifold! These low-profile intake manifolds for the popular rectangle port cylinder heads (LS3/L92) have been completely redesigned from their sheet metal counterparts and is now fully CNC-machined from 6061-T6 billet aluminium.

They feature tapered runners to increase air velocity entering the cylinder head and their shorter length helps to provide massive top-end power. Power adders such as turbochargers will thrive off the increased plenum volume to provide power from the mid to high RPM range. Billet aluminium fuel rails with AN8 ORB ports are also included which suit short-length 14 mm injectors.

This innovative manifold design has been designed in conjunction with Computational Fluid Dynamics (CFD) software to produce a plenum which aims to evenly distribute airflow to all 8 cylinders.

SuperMax+ LS manifolds are intended for maximum performance applications and will work best with upgraded engine components and hardware, such as upgraded camshafts and cylinder heads. It is recommended to be used in conjunction with forced induction packages.



Model	Part No.
LS3/L92	PFEMB69001

## SUPERMAX HOLDEN LS CARBURETTED TUNNEL RAM INTAKE MANIFOLDS

Proflow's carburetted fabricated intake manifolds feature 3 mm (1/8") thick 6061-T6 sheet aluminium construction with 100% TIG welds for strength and durability. They are designed for high performance applications with engine speeds of 7000-7500 RPM. Both 4500 and 4150 flange bolt patterns are pre-drilled for varying carburettors sizes/brands. Black powder coated for long-lasting performance.



Port	Model	Throttle Bodies Supported	Part No.
Cathedral	LS1, LS2, LS6	4150/4500	PFEM63237
Rectangle	LS3, L98, L76	4150/4500	PFEM63247
Raised rectangle	LS7	4150/4500	PFEM63257



## SUPERMAX HOLDEN LS EFI TUNNEL RAM INTAKE MANIFOLDS

Our EFI dual quad throttle body intake manifolds are great additions to any LS engine bay and come complete with fuel rail kits and a braided cross-over tube. They are designed for high performance engine applications with engine speeds of 6800-7400 RPM and perform best with upgraded engine components. Our quad throttle bodies bolt directly to these manifolds and can be connected using the throttle linkage kit PFEM6950.



Port	Model	Throttle Bodies Supported	Part No.
Cathedral	LS1, LS2, LS6	4150/4500	PFEM63238
Rectangle	LS3, L98, L76	4150/4500	PFEM63248
Raised Rectangle	LS7	4150/4500	PFEM63258



## REPLACEMENT FUEL RAIL KITS

Our lightweight fuel rail kits are a match for our fabricated intake manifolds, delivering increased fuel volume with their 3/4" size bore. They are CNC machined from 6063-T6 aluminium and come with a great looking finish. They include fittings with FKM o-rings, mounting brackets and stainless steel hardware.



Suits Manifold No.	Part No.
PFEM63258, PFEM63252	PFEM62217
PFEM63232, PFEM63238	PFEM62218
PFEM63242, PFEM63248	PFEM62219
PFEM64245	PFEM62220
PFEM64243	PFEM62221
PFEM64293	PFEM62222

## 25° THROTTLE BODY ADAPTOR



This billet aluminium 25° neck adaptor bolts to your LS intake manifold which allows the throttle body to clear the bonnet on most Holden vehicles.

Description	Part No.
25° Throttle Body Adaptor 102 mm Bore	PFEM65500



## TWIN 4150/4500 THROTTLE BODY LINKAGE KIT



Proflow's EFI throttle body linkage kit allows you to connect your two quad throttle bodies. They are constructed from billet aluminium and come complete with heim joint rod ends, bushings, throttle cable brackets and stainless steel bolts and washers.

Description	Part No.
Suits 2 x PFEQTB1000 Throttle Bodies	PFEM6950

## REPLACEMENT LS INTAKE O-RING &amp; BOLT KIT



Proflow's LS intake o-ring and hardware kits are designed to meet OEM standards and accommodate the installation of Proflow's fabricated intake manifolds. This kit includes o-ring gaskets and intake manifold bolts.

Port	Part No.
Cathedral	PFEM6901
Rectangle	PFEM6902

## LS THROTTLE BRACKET

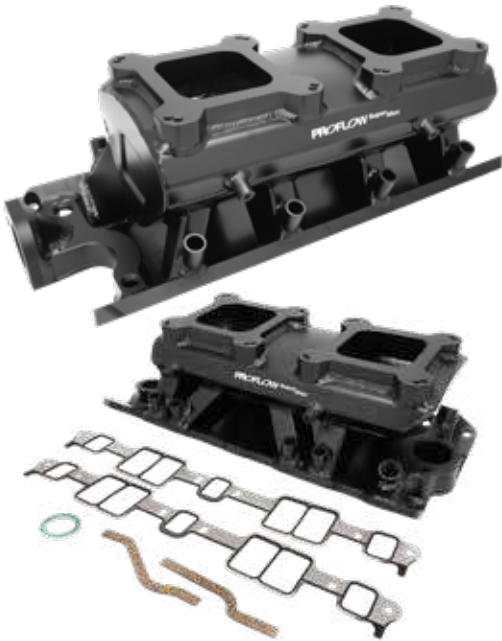


Proflow's LS throttle brackets offer the best mounting and security for your EFI system. They are manufactured from strong steel and powder coated black for lasting good looks.

Description	Part No.
105 mm 4 Bolt LS Throttle Bracket	PFETBN81013

**PROFLOW<sup>LS</sup>**

## CHEVROLET & FORD FABRICATED INTAKE MANIFOLDS



We have released a range of fabricated aluminium manifolds to suit both small block Ford and Chevrolet engine platforms. They have dual 4150 bolt pattern flanges welded to them which pair well with our EFI quad throttle bodies or an aftermarket carburetted system. They are powder coated black for a great looking finish.

Model	Part No.
<b>Chevrolet</b>	
SB Chevrolet Dual 4150 Carburettor	PFEM64241
SB Chevrolet Dual 4150 EFI	PFEM64245
<b>Ford</b>	
Windsor 289/302 Dual 4150 Carburettor	PFEM64242
Windsor 289/302 Dual 4150 EFI	PFEM64243
5.0L Coyote suit 102 mm Throttle Body	PFEM64293

## FORD FALCON BARRA XR6 TURBO BA/BF/FG INTAKE MANIFOLD

Proflow's brand new Series II Barra intake manifold has been completely redesigned to provide an ideal solution for anyone looking to build an ultra responsive street/strip car.

Consisting of a completely redesigned plenum, they now have provision for an 80 mm throttle body with an improved angle for clearance around the thermostat housing. It can be used with both BA/BF and FG factory fly-by-wire throttle bodies using the supplied adaptors, or it can be used with a universal 80 mm throttle body (sold separately).

This new manifold has been designed in conjunction with Computational Fluid Dynamics (CFD) software which aims to produce a plenum that evenly distributes airflow to all 6 cylinders. It now comes with an improved fuel rail with additional AN8 ORB ports and is supplied with additional fittings. O-rings are also supplied which are used to seal the manifold to the cylinder head.

Suits a full length 14 mm o-ring injector.

Throttle Body Bore	Polished	Black
80 mm	PFEM67740	PFEM67740BK





## NISSAN & TOYOTA FABRICATED INTAKE MANIFOLDS

Proflow's fabricated aluminium intake manifold kits provide excellent mid-range torque whilst dramatically improving top end power, great for anyone looking to build an ultra responsive street or drag car. The throttle body seals to the manifold with an o-ring and will be compatible with any vehicle that was running a mechanical throttle body beforehand, using the supplied throttle cable bracket.

With a heavy duty billet flange and provision for 14 mm top-feed injectors, these manifolds will perform best with upgraded engine components such as camshafts and turbochargers. These manifolds are also great to use for engine conversions, with the kit coming complete with a 17 mm ID fuel rail, fittings and all necessary hardware for mounting.

Model	Throttle Body	Polished	Black	Note
<b>Nissan</b>				
TB48 (Patrol 4.8L)	90 mm	PFEM67535	PFEM67535BK	
RB25 (R33/R34 Skyline 2.5L)	90 mm	PFEM67525	PFEM67525BK	1, 2
RB26 (GTR Skyline 2.6L)	90 mm	PFEM67526	PFEM67526BK	1
RB30 (VL Commodore 3.0L)	90 mm	PFEM67530	PFEM67530BK	3
SR20 (S14/S15 Silvia 2.0L)	76 mm	PFEM67520	PFEM67520BK	3
<b>Toyota</b>				
1JZ (Supra/Chaser 2.5L)	90 mm	PFEM67540	PFEM67540BK	4
1FZ-FE (Landcruiser 4.5L)	90 mm	PFEM67545	PFEM67545BK	4
2JZ Turbo (MK4 Supra 3.0L)	90 mm	PFEM67552	PFEM67552BK	5

1. Includes radiator hose and water-neck relocation kit.
2. Can be made to suit RB25 Neo with modifications to the IAC Valve and TPS. Stand-alone ECU required.
3. Includes radiator hose outlet adaptor.
4. Includes intake manifold gasket o-rings.
5. Designed to be used with factory VVTi turbo engine. Can be made to suit non-VVTi engines by relocating the power steering reservoir.





## AIRDUAL INTAKE MANIFOLDS



Proflow's AirDual range of intake manifolds are designed for both street and drag racing applications. These manifolds feature a dual plane, high-flow runner design that is tuned for excellent throttle response from idle to 5500 RPM, aiding in fuel atomisation and increasing volumetric efficiency. Accepts both square bore and spread bore carburettors. These are available in natural or black powder coated cast aluminium finishes.

Model	Natural	Black
Holden Commodore V8, 253, 304, 308	PFEM2194	PFEM2194-BK
SB Chevrolet	PFEM2101	PFEM2101-BK
SB Ford 289/302W	PFEM2121	PFEM2121-BK

**Note: PFEM2121 does not accept spread bore.**

## AIRMAX INTAKE MANIFOLDS



Proflow's AirMax intake manifolds for popular V8 engines feature an improved design that keeps the air/fuel mixture cooler all the way to the cylinder heads thanks to the large air gap beneath the runners. They are tuned for both excellent throttle response and greater horsepower capabilities from 1500 to 6500 RPM. Available in a natural or black powder coated cast aluminium finish.

Model	Natural	Black
<b>Holden</b>		
Commodore V8 VN Heads 253, 304, 308, Square Bore, Dual Plane	PFEM7594	PFEM7594-BK
<b>Chevrolet</b>		
Small Block, Square Bore, Dual Plane	PFEM7501	PFEM7501-BK
Big Block, Square Bore, Oval Port, Dual Plane	PFEM7561	PFEM7561-BK
<b>Chrysler</b>		
Small Block, Square Bore, Dual Plane	PFEM7576	PFEM7576-BK
<b>Ford</b>		
FE Ford BB 332-428, Dual Plane	PFEM7105	PFEM7105-BK
289/302W, Square Bore, Dual Plane	PFEM7521	PFEM7521-BK
351C, 2V, 4V, Square Bore, Dual Plane	PFEM7564	PFEM7564-BK



## AIRMAX LS INTAKE MANIFOLDS



Our LS AirMax intake manifolds feature either a single or dual plane design that makes them perfect for low end torque, yet still pull all the way from 1500 to 6500 RPM! They have low profile 4150 square bore flanges meaning a carburettor or EFI throttle body will fit under the bonnet of most vehicles. EFI versions include fuel rail kits ready to go. Available in a natural or black powder coated cast aluminium finish.

Model	Natural	Black
<b>Holden</b>		
LS1/LS2/LS6 Heads, Single Plane	PFEM300132	PFEM300132BK
LS1/LS2/LS6 Heads, Dual Plane	PFEM300130	PFEM300130BK
LS1/LS2/LS6 Heads, EFI Single Plane	PFEM300137*	PFEM300137BK*
LS3/L92 Heads, Single Plane	PFEM300131	PFEM300131BK
LS3/L92 Heads, EFI Single Plane	PFEM300136*	PFEM300136BK*

\*Includes fuel rail kit



## MAX JR INTAKE MANIFOLDS



Proflow's single-plane Max Jr intake manifolds are very versatile and can be used for both drag racing and street applications. This manifold design features extended tapered runners and smaller plenum chambers tuned for maximum performance between 3000 to 7500 RPM. They have a provision for nitrous bosses to be tapped and are available in natural and black powder coated cast aluminium finishes.

Model	Natural	Black
<b>Holden</b>		
Commodore V8, VN Heads 253, 304, 308, Single Plane, Square Bore	PFEM2894	PFEM2894-BK
<b>Chevrolet</b>		
Big Block, Single Plane, Square Bore	PFEM2902	PFEM2902-BK
<b>Ford</b>		
SB 289/302W, Single Plane, Square Bore	PFEM2921	PFEM2921-BK
SB 351W, Single Plane, Square Bore	PFEM2981	PFEM2981-BK
SB 351W, Single Plane, Square Bore, 9.5" Deck	PFEM2924	PFEM2924-BK

## SUPERMAX INTAKE MANIFOLDS



Our SuperMax single plane intake manifolds are designed to suit cylinder heads with standard port locations and are tuned to operate between 3500 to 8000 RPM. There are applications for both Chevrolet small block and big block engines, suitable for square-bore racing carburettors. Available in natural and black powder coated cast aluminium finishes.

Model	Natural	Black
<b>Chevrolet</b>		
Small Block, Single Plane, Square Bore	PFEM2925	PFEM2925-BK

## INTAKE MANIFOLD & CYLINDER HEAD KITS

Supply your engine with the fuel and air it needs with one of our intake manifold and cylinder head packages! Available in a variety of cylinder head sizes for many engine platforms, you are sure to find the right combination to suit your vehicle. We have kits to suit a range of Holden LS engines, Chevrolet, Ford and Chrysler.

To see our full range of cylinder heads please see page 228 onwards.



Model	Manifold	Cylinder Heads	Natural Manifold	Black Manifold
<b>Holden</b>				
Commodore V8, VN Heads	Max Jr, Single Plane, Square Bore	JuniorMax 210	PFEM2894-HEADS	PFEM2894-BK-HEADS
Commodore LS1/LS2/LS6	RPM AirMax Dual Plane	AirMax 275	PFEM300130-HEADS	PFEM300130BK-HEADS
Commodore LS1/LS2/LS6	RPM AirMax Single Plane	AirMax 275	PFEM300132-HEADS	PFEM300132BK-HEADS
Commodore V8, VN Heads	RPM AirMax, Dual Plane, Square Bore	AirMax 210	PFEM7594-HEADS	PFEM7594-BK-HEADS
<b>Chevrolet</b>				
Small Block	Max Jr, Single Plane, Square Bore	JuniorMax 200	PFEM2975-HEADS	PFEM2975-BK-HEADS
Small Block	AirMax, Square Bore	AirMax 180	PFEM7501-HEADS	PFEM7501-BK-HEADS
<b>Ford</b>				
SB 289/302W	Max Jr, Single Plane, Square Bore	JuniorMax 210	PFEM2921-HEADS	PFEM2921-BK-HEADS
SB 351W	Max Jr, Single Plane, Square Bore	JuniorMax 210	PFEM2981-HEADS	PFEM2981-BK-HEADS
SB 289/302W	AirMax, Dual Plane, Square Bore	AirMax 185	PFEM7521-HEADS	PFEM7521-BK-HEADS
SB 302/351C	AirMax, Dual Plane, Square Bore	AirMax 200	PFEM7564-HEADS	PFEM7564-BK-HEADS
<b>Chrysler</b>				
Small Block	AirMax, Square Bore	AirMax 180	PFEM7576-HEADS	PFEM7576-BK-HEADS



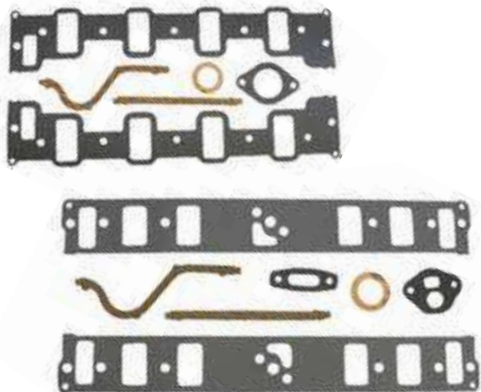
## INTAKE MANIFOLD & CARBURETTOR KITS

Proflow/Holley Silver or Black Series intake manifold and carburettor kits contain all of the necessary pieces to upgrade your induction system. They include an Proflow AirDual or AirMax aluminium intake manifold in standard silver or black finish, an intake gasket set, intake manifold bolts, a carburettor stud kit, and a Holley Series 600 CFM or 750 CFM electric choke carburettor. For that perfect combination try our Proflow/Holley intake manifold and carburettor kits for your muscle car, hot rod, truck or ordinary street vehicle.



Model	Manifold	Carburettor	Silver	Black
<b>Holden</b>				
Commodore V8, 253/304/ 308	AirDual, Dual Plane	Quick Fuel 600 CFM Vac, Electric Choke Carburettor	VPWM2194-KIT	VPWM2194-KIT-BK
Commodore V8, VN Heads 253/304/308	AirMax, Dual Plane	Street Brawler 750 Vac, Electric Choke Carburettor	VPWM7594-KIT	VPWM7594-KIT-BK
Commodore LS1/LS2	AirMax, Dual Plane	Street Brawler 750 Vac, Electric Choke Carburettor	VPWM300130-KIT	VPWM300130-KIT-BK
Commodore LS1/LS2	AirMax, Single Plane	Street Brawler 750 Vac, Electric Choke Carburettor	VPWM300132-KIT	VPWM300132-KIT-BK
Commodore LS3/L92	AirMax, Single Plane	Street Brawler 750 Vac, Electric Choke Carburettor	VPWM300131-KIT	VPWM300131-KIT-BK
<b>Chevrolet</b>				
Small Block	AirDual, Dual Plane	Quick Fuel 600 CFM Vac, Electric Choke Carburettor	VPWM2101-KIT	VPWM2101-KIT-BK
Small Block	AirMax, Dual Plane	Street Brawler 750 Vac, Electric Choke Carburettor	VPWM7501-KIT	VPWM7501-KIT-BK
<b>Ford</b>				
SB 289/302W	AirDual, Dual Plane	Quick Fuel 600 CFM Vac, Electric Choke Carburettor	VPWM2121-KIT	VPWM2121-KIT-BK
SB 289/302W	AirMax, Dual Plane	Street Brawler 750 Vac, Electric Choke Carburettor	VPWM7521-KIT	VPWM7521-KIT-BK
SB 302/351C, 2V, 3V Heads	AirMax, Dual Plane	Street Brawler 750 Vac, Electric Choke Carburettor	VPWM7564-KIT	VPWM7564-KIT-BK
<b>Chrysler</b>				
Small Block	AirMax, Dual Plane	Street Brawler 750 Vac, Electric Choke Carburettor	VPWM7576-KIT	VPWM7576-KIT-BK

## INTAKE MANIFOLD GASKET SET



Proflow gaskets deliver a perfect fit for a wide range V8 engines. These gaskets feature an OE design that meets or exceeds factory specs and are offered individually or in kits.

Description	Part No.
Holden Commodore V8 5.0L EFI VN-VT	PFEGK012
Holden Commodore V8 253/308 Non-EFI	PFEGK013
SB Chev 307 to 400	PFEGK01205
BB Chev 427/454 Oval Port	PFEGK01210
SB Ford 302/351C 2V	PFEGK01228
SB Ford 289/302/351W	PFEGK01250
BB Ford 429/460	PFEGK01231
BB Ford 390/427/428 FE	PFEGK01246
SB Chrysler 318/340/360	PFEGK01213

## CARBURETTOR SPACERS

Proflow carburettor spacers offer many advantages. They extend the length of the intake mixture column to improve air/fuel distribution and reduce the fuel temperature inside the carb, resulting in a denser, more powerful fuel charge. They'll also help with linkage clearance when using custom throttle setups. They're available in various thicknesses in both open and ported plenum designs. Stud kit and gaskets included.



Material	Description	Part No.
Phenolic	4 Port 4150 Spacer 1/2"	PF ECS050
Phenolic	4 Port 4150 Spacer 1"	PF ECS100
Phenolic	4 Port 4150 Spacer 2"	PF ECS200
Phenolic	Open 4150 Spacer 1/2"	PF ECS250
Phenolic	Open 4150 Spacer 1"	PF ECS300
Phenolic	Open 4150 Spacer 2"	PF ECS400
Aluminium	4 Barrel GM to Holley Adapter with Vac Port	PF ECS500
Aluminium	4 Barrel Ford to Holley Adapter with Vac Port	PF ECS520
Aluminium	4 Port 4150 Spacer 1"	PF ECS210
Aluminium	4 Port 4150 Spacer 2"	PF ECS220
Aluminium	1/2" Open Holley with Vac Port	PF ECS320
Aluminium	1" Open Holley with Vac Port	PF ECS410
Aluminium	2" Open Holley 4150 Spacer	PF ECS420



### CARBURETTOR SUPER SUCKER SPACERS



These billet aluminium tapered spacers can increase flow rates through the carburettor by as much as 100 CFM. They will increase torque, horsepower and acceleration throughout the entire RPM range, offering smooth power delivery.

These are available in 4150 and 4500 versions in either a silver or black anodised finish. This provides high performance consumers with the ability to tune their engines for maximum performance on any vehicle.

Spacer Height	Bolt Pattern	Silver	Black
1.0"	4150	PFESLW41501AL	PFESLW41501ALBK
2.0"	4150	PFESLW41502AL	PFESLW41502ALBK
1.0"	4500	PFESLW45001AL	PFESLW45001ALBK
1.5"	4500	PFESLW450015AL	PFESLW450015ALBK
2.0"	4500	PFESLW45002AL	PFESLW45002ALBK

### CARBURETTOR STUD KITS



Secure your carburettor with one of our stud kits. 5/16"-18 x 5/16"-24 thread size.

Length	Part No.
1-3/8"	PFE-R2046
2.0"	PFE-R2047
2.5"	PFE-R2045
3.0"	PFE-R0977

### CARBURETTOR GASKETS



Proflow's carburettor gaskets are made from 1.5 mm thick premium paper gasket material for a leak-free seal.

Description	Black
Holley Square Bore - Open Plenum	PFECSG2069
Holley Square Bore - Ported	PFECSG2033
Quadrajet Spread Bore - Ported	PFECSG2070
Holley Dominator - Open Plenum	PFECSG2034
Holley Dominator - Ported	PFECSG2035

## THROTTLE CABLE BRACKETS

Our billet aluminium throttle cable brackets solve common installation headaches. They suit Holley 4150/4160 or 4500 series flanges, mount to the base of the carburettor and include integral adjustable throttle cable and return spring brackets with installation hardware.

Model	Blue	Red	Black	Silver
Suit 4150 Carburettors	PFECB4150B	PFECB4150R	PFECB4150BK	PFECB4150P
Suit 4500 Carburettors	PFECB4500B	PFECB4500R	PFECB4500BK	PFECB4500P



## SNIPER THROTTLE CABLE/KICKDOWN/RETURN SPRING BRACKETS



Holley Sniper fuel injection systems are extremely popular and is the reason why we have designed this throttle & kickdown cable bracket incorporating dual return springs, which mounts to the throttle body. Available in a polished or black stainless steel finish.

Description	Stainless	Black Stainless
Holley Sniper EFI Fuel Injection Style	PFETCSB-SNIP	PFETCSB-SNIP-BK

## FITECH THROTTLE CABLE/RETURN SPRING BRACKETS



Proflow's FiTech throttle & kickdown cable brackets incorporate dual return springs which mounts to the throttle body. Available in a polished or black stainless steel finish to suit your engine bay's look.

Description	Stainless	Black Stainless
Kickdown Lever, FiTech	PFETCSB-FTEC	PFETCSB-FTEC-BK

## THROTTLE CABLE BRACKET LS2



This bracket allows you to use a cable throttle body on a LS2 manifold. It also has provision for the factory cruise control to be mounted and is included in our dual linkage kit PFEM6950. Suits factory LS2 manifold.

Silver	Black
PFEM7560	PFEM7560BK

## THROTTLE CABLE/RETURN SPRING KITS



Our stainless throttle cable & dual return spring bracket mounts to the rear of your carburettor. These brackets are used to mount Proflow's throttle cable assemblies and incorporate dual return springs.

Description	Stainless	Black Stainless
Throttle Return Spring Kit	PFETCS6055	PFETCS6055-BK

## THROTTLE RETURN SPRING KITS



Easily attach your carburettor with Proflow's carb mount return spring kits. These kits are designed to fit a variety of applications and include a steel bracket, springs, bushings, and other hardware.

Model	Part No.
Dual Application, Stainless Steel	PFE-R6092
Holley Style with Hardware, Chrome Steel	PFE-R6056

## UNIVERSAL THROTTLE CABLES



Proflow's universal throttle cable kits contain all of the necessary hardware for a complete installation onto your carburettor. These stainless steel cables are available in 24" or 36" long versions and can be cut to length to suit specific applications.

Length	Stainless	Black Stainless
24"	PFETCS6054	PFETCS6054-BK
36"	PFETCS6054X	PFETCS6054X-BK

## LS THROTTLE CABLES



These Proflow throttle cables have a PTFE inner liner and a black stainless steel outer covering, along with aluminium clevis ends for smooth, no-bind cable operation. They can be easily adapted to fit most gas pedals and throttle assemblies. These cables are available in either a 36" or 48" length.

Length	Stainless	Black Stainless
36"	PFECSS-LS36	PFECSS-LS36-BK
48"	PFECSS-LS48	PFECSS-LS48-BK

## AUTOMATIC TRANSMISSION KICKDOWN KITS



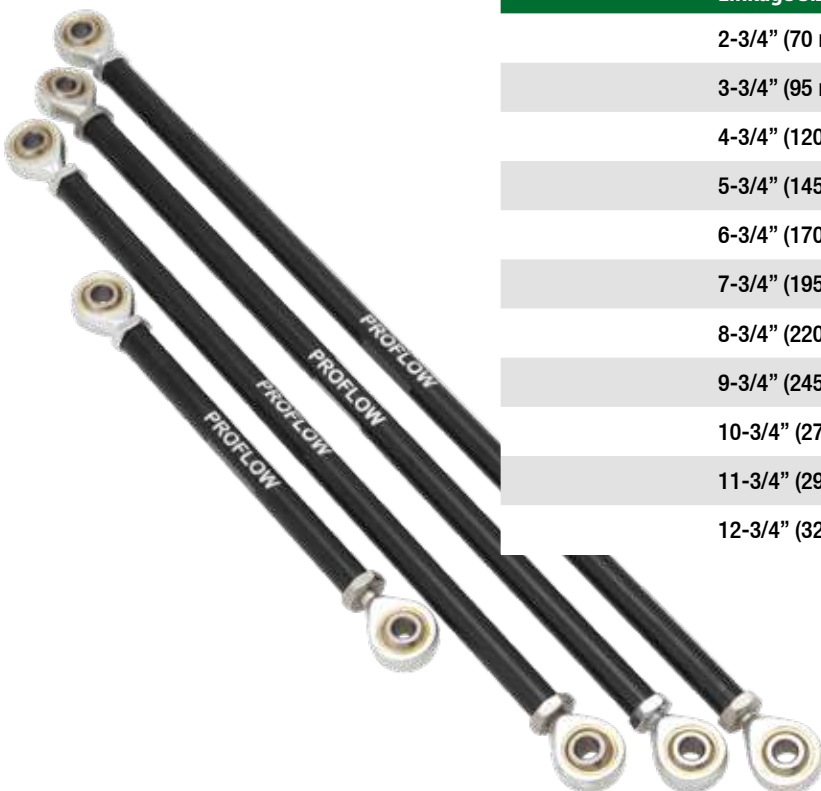
Proflow's kickdown kits are made with an extruded liner for extended life and are available in stainless steel braided housing. They feature matching aluminium hose ends and ferrules to help eliminate frayed ends and are adaptable to all types of manifolds, including tunnel ram, blower manifolds, and multiple-carburettor systems.

Model	Stainless	Black Stainless
Suit Carburettor, Ford C4/C9/C10	PFETCS5100	PFETCS5100BK
Suit Carburettor, Ford C6	PFETCS6048	PFETCS6048BK
Suit Carburettor, GM TH700 R4	PFETCS6051	PFETCS6051BK
Suit Carburettor, GM TH350	PFETCS6053	PFETCS6053BK
Suit Carburettor, Chrysler 727	PFETCS6056	PFETCS6056BK
Suit Carburettor, Chrysler 904	PFETCS5103	PFETCS5103BK

## CARBURETTOR LINKAGE KITS

Get the positive pedal feel that the factory linkage can't provide - adjustable with left and right threaded shafts for fine, incremental changes without removal!

Proflow aluminium universal throttle linkage kits solve the problem of what to do with a worn, sloppy or broken linkage when the factory pedal assembly isn't designed for a cable conversion. These will also work in applications where a universal linkage rod is required. Proflow's range of universal carburettor linkages can be adjusted 5-10 mm from their listed lengths and include nuts and bolts. Threads are 3/16".

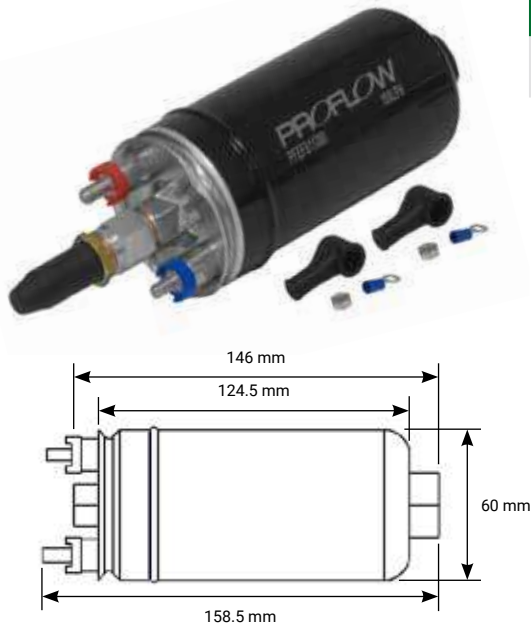


Linkage Size	Part No.
2-3/4" (70 mm)	PFEC12
3-3/4" (95 mm)	PFEC13
4-3/4" (120 mm)	PFEC14
5-3/4" (145 mm)	PFEC15
6-3/4" (170 mm)	PFEC16
7-3/4" (195 mm)	PFEC17
8-3/4" (220 mm)	PFEC18
9-3/4" (245 mm)	PFEC19
10-3/4" (270 mm)	PFEC10
11-3/4" (295 mm)	PFEC11
12-3/4" (320 mm)	PFEC12

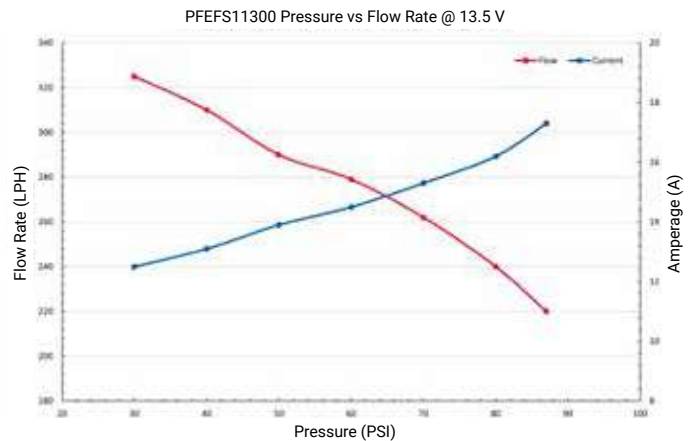


## 650 HP 300 LPH EFI FUEL PUMP

Proflow's electric 300 LPH fuel pump is designed to provide accurate, consistent fuel pressure for your engine. They can either be used for in-tank applications or externally as an in-line pump, which will fit most aftermarket Bosch style fuel pump brackets. They're manufactured from high quality materials and will deliver reliable and consistent fuel flow for optimum performance. This pump can support up to 650 HP and is designed to fit in many factory OE applications with its in-built in check valve.



Model	Inlet	Outlet	Part No.
EFI 60 mm 650 HP 300 LPH In-line	M18 x 1.50 mm	M12 x 1.50 mm	PFEFS11300

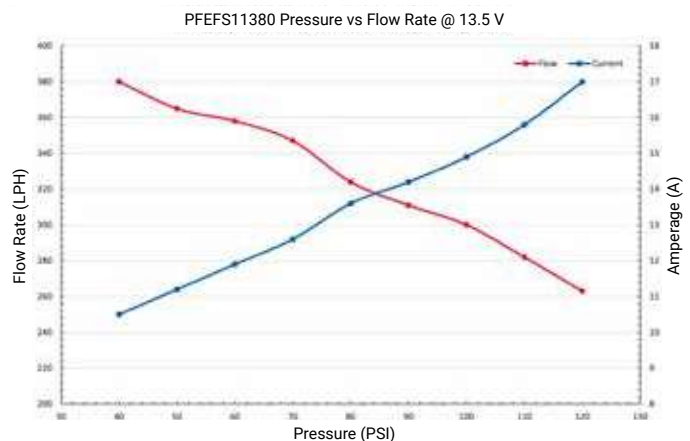


## 1000 HP 380 LPH EFI FUEL PUMP

Proflow's universal EFI external in-line fuel pump is one of the most popular fuel pumps on today's market and is a close contender to the infamous Bosch 044 style fuel pump. Capable of supporting up to 1000 HP on naturally aspirated vehicles and 800 HP on vehicles fitted with forced induction, it provides an impressive and consistent fuel flow rate of 380 LPH at 40 PSI (16 Amp) and is safe to use with exotic fuels such as E85. Its 60 mm body diameter allows it to suit the majority of aftermarket pump brackets. This fuel pump is also supplied with a check valve and a wiring plug kit, including terminals and boots.



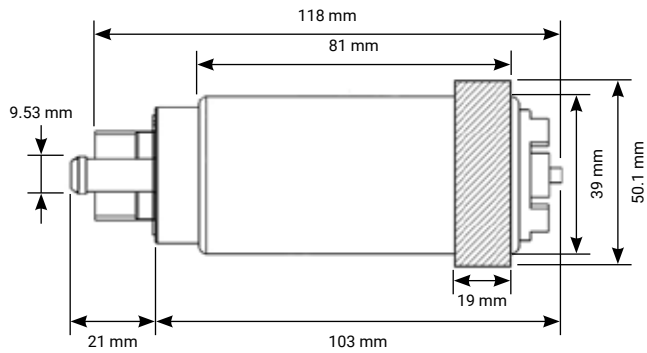
Model	Inlet	Outlet	Part No.
EFI 60 mm 1000 HP 380 LPH In-line	M18 x 1.50 mm	M12 x 1.50 mm	PFEFS11380



## EFI IN-TANK FUEL PUMP 460/525 LPH

Our 460 LPH and 525 LPH in-tank fuel pumps are powerful enough to support 750 and 850 HP and are reliable enough to run every day in your street or track vehicle. They utilise a flow-through design, aerospace composite materials and stainless steel precision rollers for thousands of miles of trouble-free performance. These quiet operating fuel pumps will fit most OE modern fuel tanks thanks to their compact design and are compatible with all exotic fuel blends such as E85. Included in the kit is a new filter sock, wiring pigtail, 3/8" submersible hose and stainless steel hose clamps.

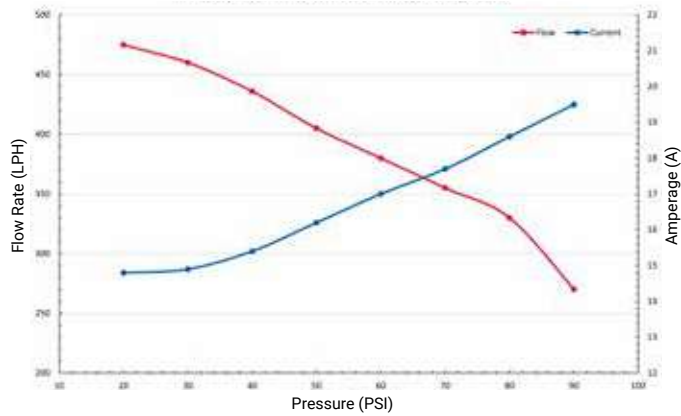
**Note:** The included hose is not E85 compatible and will have to be upgraded (PFE520-06).



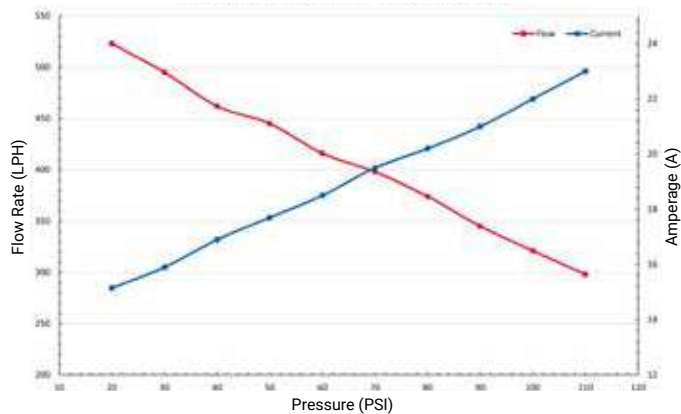
Description	Part No.
In-Tank EFI Fuel Pump, 460 LPH @ 30 PSI, 750 HP	PFEFS11480
In-Tank EFI Fuel Pump, 525 LPH @ 30 PSI, 850 HP	PFEFS11481



PFEFS11480 Pressure vs Flow Rate @ 13.5 V

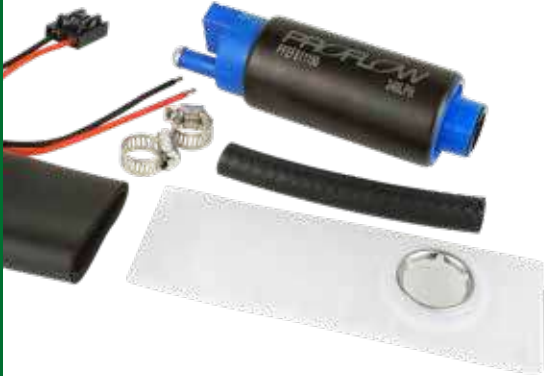


PFEFS11481 Pressure vs Flow Rate @ 13.5 V



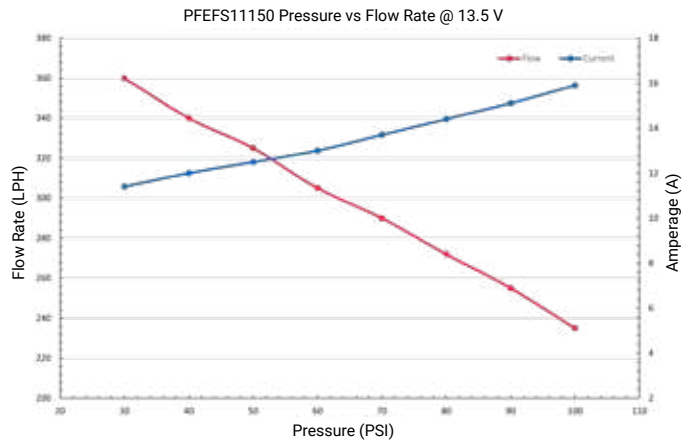
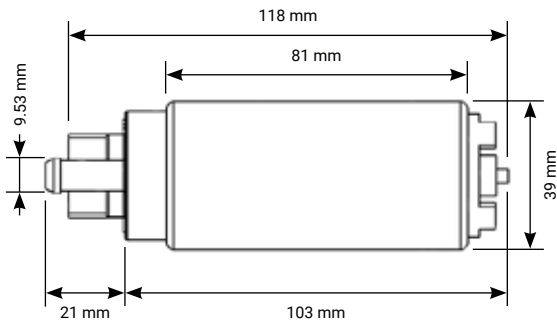


## 600 HP 340 LPH EFI IN-TANK FUEL PUMP



Our extremely popular 340 LPH fuel pump features a compact, lightweight design that will fit into Proflow or OEM hanger mount assemblies (39 mm diameter), making them an easy upgrade to your fuel system. These versatile fuel pumps utilise a turbine pumping mechanism design that increases durability and can be used in most pulse modulated applications. E85 compatible.

Description	Part No.
In-Tank Fuel Pump 340 LPH @ 40 PSI, 600 HP	PFEFS11150
Replacement Nylon Fuel Pump Strainer	PFEFS900

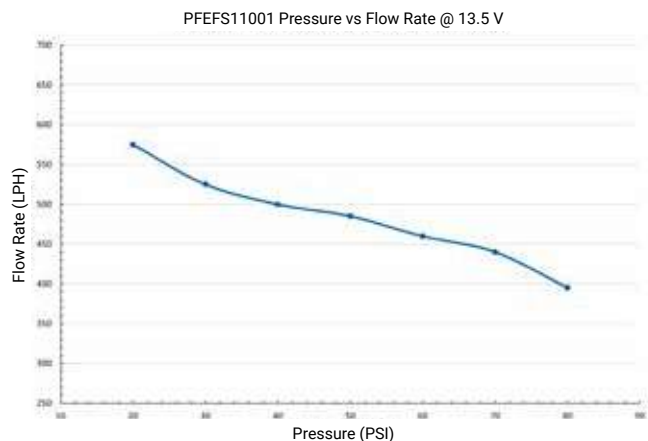


## EXTERNAL EFI OR CARBURETTED FUEL PUMP

Proflow's Pro Series 600 LPH fuel pump is the perfect fuel pump to support any high horsepower street car or strip race car. Naturally aspirated, turbo or supercharged, this incredibly high flowing external fuel pump will support carburetted engines up to 1200 HP and EFI engines up to 1000 HP. Proflow's PFEFS13110 4-port fuel pressure regulator is a perfect match for this fuel pump in an EFI application, while PFEFS13204 can be used in a carburetted application.



Description	Part No.
External Fuel Pump 600 LPH, 1200 HP, AN12 Inlet/Outlet	PFEFS11001





## CARBURETTOR FUEL PUMP 400 GPH



Proflow 400 GPH fuel pumps are designed for high volume delivery for drag racing or other short duration competition. An externally adjustable bypass (16-25 PSI) allows pressure to be set at the pump. Also suits E85 and alcohol engines.

- AN12 inlet and outlets
- 6 vane pump
- AN8 bypass outlet
- 16-25 PSI at 12 Amp
- Fittings supplied

Description	Part No.
400 GPH AN12 Inlet AN12 Outlet, E85 & Alcohol	PFEFS12400
Replacement Bypass Fitting AN8 (16-25 PSI)	PFEFS12470

## UNIVERSAL ROTARY VANE ELECTRIC FUEL PUMPS



Proflow's rotary vane electric fuel pumps are designed for carburettor engines, meeting fuel system requirements for most street and strip vehicles. These positive displacement pumps are unique in that the fuel cools the internal components of the pump and are engineered for constant use for long lasting and quiet performance. Available in a variety of flow rates and pressures. Can be used with alcohol based fuels and diesel.

Description	NPT Ports	Part No.
72 GPH, 5 PSI	1/4"	PFEFS14000
72 GPH, 7 PSI	1/4"	PFEFS14020
100 GPH, 7 PSI	3/8"	PFEFS14040
100 GPH, 15 PSI	3/8"	PFEFS14060

## MIGHTY FLOW FUEL PUMPS



Proflow's Mighty Flow electric fuel pumps are small in size, but BIG on performance! They are quiet, easy to install, and work with gas, diesel, blended alcohol, and E85. The pumps use a standard 12 V power source; while a reliable solid-state design provides longer life. They have a simple 2-wire hookup and are self priming and regulating. Can be used in carburetted cars, generators and agricultural equipment.

Description	PSI	Free Flow Rate	Inlet/Outlet	Part No.
Electric	4	25 GPH	1/8" NPT Female	PFEFS12426
Electric	7	32 GPH	1/8" NPT Female	PFEFS12427
Solid State Electric	7	32 GPH	1/8" NPT Female	PFEFS12450

### FUEL PUMP STRAINERS

Proflow's fuel pump strainers are designed to keep dirt, dust, and other particles out of your fuel pump and away from your fuel system. They are manufactured from quality materials and install easily in the factory location.



Application	Inlet	Strainer Size	Angle	Part No.
Nissan	11 mm	100 x 40 mm	90°	PFEFS906
Honda, Nissan	11 mm	85 x 55 mm	45°	PFEFS945
Mazda	11 mm	90 x 60 mm	90°	PFEFS912
Mazda	11 mm	145 x 60 mm	45°	PFEFS9102
Mitsubishi	20 mm	110 x 45 mm	90°	PFEFS923
Subaru, Mitsubishi	11 mm	50 x 40 mm	90°	PFEFS932
PFEFS11150	21 mm	130 x 52 mm	90°	PFEFS900

### M18 IN-TANK SCREW ON FITTING WITH 40 MICRON FILTER



This strainer adaptor fitting screws directly into your 044 style fuel pump and allows you to securely attach the included nylon filter to it, converting your pump for in-tank applications.

Description	Part No.
Adaptor & Filter Kit - 135 x 55 mm	PFEFS40

### BARB END TO AN ADAPTORS



These barbed end to AN adaptors allow you to convert any barb, steel, aluminium or plastic, to a male AN fitting. These fittings feature an internal o-ring design that is compressed on the underside of the barb to form a seal, and can be used on a variety in-tank fuel pumps or electric oil pumps.

Description	Part No.
5/16" Barb to AN6 Male	PFE631-05-06
3/8" Barb to AN6 Male	PFE631-06-06
5/16" Barb to AN8 Male	PFE631-05-08
3/8" Barb to AN8 Male	PFE631-06-08



## CARBURETTED STREET PERFORMANCE SERIES ELECTRIC FUEL PUMPS

These electric carburetted fuel pumps use an improved design from our last generation, utilising a new lower housing casting for increasing fuel flow rates. These pumps can be used for street and strip applications, have a 97, 110 or 140 GPH flow rate, draw only 3 Amps, and have a maximum pressure of 14 PSI. They weigh only 3 lbs (1.4 kg) and include a mounting bracket. PFEFS12802-1 is supplied with regulator.

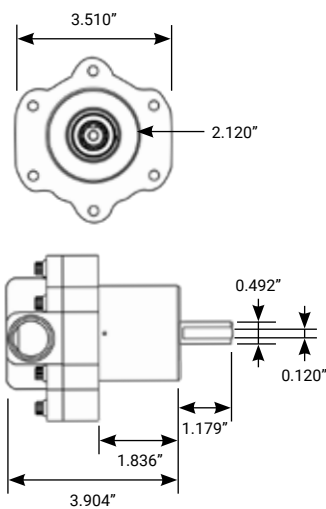


Description	NPT Ports	Part No.
97 GPH Red Pump, 7 PSI	3/8"	PFEFS12801
110 GPH Blue Pump with Regulator, 14 PSI	3/8"	PFEFS12802-1
140 GPH Black Pump, 14 PSI	3/8"	PFEFS12815
Replacement Carburettor Regulator 4.5-9 PSI	3/8"	PFEFS12803

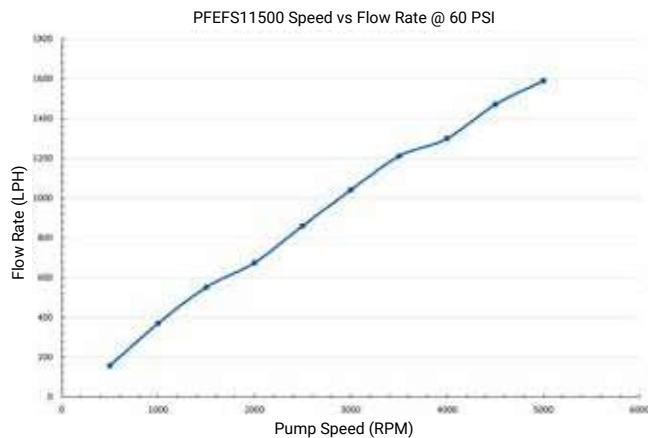
## BILLET MECHANICAL FUEL PUMP

Proflow's billet mechanical fuel pump, capable of supporting up to 2500 HP, is made just for serious racers. This pump solves fuel delivery problems in large power, forced induction applications, as well the big powered traditional carburetted setups. Their belt-driven design means there's no current draw, and the pump requires little to no priming.

Its compact size facilitates easy mounting in tight engine bay spaces and features AN10 ORB ports. Its black anodised body allows it to be used with exotic fuel blends such as E85 and methanol. A minimum fuel hose line size of AN10 (5/8") is recommended to be used.



Description	Part No.
Billet Mechanical 2500 HP Fuel Pump AN10 Inlet/Outlet	PFEFS11500





## RACE SERIES CHEVROLET MECHANICAL FUEL PUMPS



Proflow's high-performance six-valve mechanical fuel pumps are constructed of heavy duty materials for consistent performance and reliability. Their lower body has been designed to rotate to meet your fitment requirements, and their aluminium housing is given a premium black finish. This pump puts out 110 or 130 GPH and comes with 3/8" or 1/2" NPT ports.

Pressure	Flow Rate	Inlet/Outlet	Part No.
7.5 PSI	110 GPH	3/8"	PFEFS7703-1
9 PSI	110 GPH	1/2"	PFEFS7703-2
12 to 16 PSI	130 GPH	1/2"	PFEFS7703-3

## CARBURETTED MECHANICAL 100 GPH FUEL PUMPS



Our mechanical fuel pumps feature an aluminium finish and an adjustable 360° housing to accommodate any and all fuel line routing configurations. Gasoline only. Shut-off pressure preset at 7.5 PSI so a fuel pressure regulator is not required. Inlet & outlet tapped for 1/4" NPT.

Description	Part No.
Holden V8	PFEFS7702
SB Chevrolet	PFEFS7703
BB Chevrolet	PFEFS7704
Ford 302/351W	PFEFS7705
BB Ford FE	PFEFS7706
Ford 302/351C	PFEFS7707
BB Ford 429/460	PFEFS7708
Oldsmobile V8	PFEFS7709
Pontiac V8	PFEFS7710

## MECHANICAL FUEL PUMP BRASS FITTINGS KIT



This brass fitting kit gives you all the required fittings needed for Proflow mechanical fuel pumps.

Description	Part No.
Brass Fittings Kit	PFE-FSJM1066

## BILLET FUEL PUMP BLOCK-OFF PLATES

Proflow's fuel pump block-off plates will seal your engine after you replace your mechanical fuel pump with an electric one. Made from billet aluminium and available in four different finishes, they'll add some shine to your engine.

Description	Blue	Black	Red	Silver
Holden	PFEFB-100BL	PFEFB-100BK	PFEFB-100R	PFEFB-100S
BB Chevrolet, Ford Windsor	PFEFB-101BL	PFEFB-101BK	PFEFB-101R	PFEFB-101S
SB Chevrolet	PFEFB-102BL	PFEFB-102BK	PFEFB-102R	PFEFB-102S
Ford Cleveland	PFEFB-104BL	PFEFB-104BK	PFEFB-104R	PFEFB-104S

## CHEVROLET STEEL FUEL PUMP BLOCK-OFF PLATES



Proflow fuel pump block-off plates for Chevrolet engines will seal your engine after you replace your mechanical fuel pump with an electric one. Made from billet steel and featuring a polished finish, they'll add some shine to your engine too!

Description	Part No.
SB Chevrolet	PFEFB-6258
BB Chevrolet	PFEFB-6257

## ECONOMY STEEL FUEL PUMP BLOCK-OFF PLATES



Fuel pump cover for when replacing your mechanical pump to electric. Cover up the hole where it used to be with one of these chrome block-off plates. They are the perfect way to dress up your engine.

Description	Part No.
SB Chevrolet	PFEFB-2052
BB Chevrolet, Ford Windsor	PFEFB-2058

## FUEL PUMP AND FILTER BRACKET KIT



These billet aluminium cradles house both an 044 style fuel pump and our billet aluminium fuel filter, making for an easy and compact setup. Mounting tabs are integrated into the brackets for easy mounting and includes AN6 adaptors to plumb the fuel filter to the pump. This kit is available with and without a fuel pump.

Description	Polished	Black
Bracket Kit, with Fuel Filter AN10 and Proflow 044 Fuel Pump	PFEFS305PBP	PFEFS305BBP
Bracket Kit, with Fuel Filter AN10	PFEFS305P	PFEFS305B



### FUEL PUMP BRACKETS



A great and easy solution when mounting external EFI fuel pumps. These brackets are available in a variety of colours and suit Proflow & Bosch Motorsport styled fuel pumps, or any other 52 mm or 60 mm diameter pumps.

Black	Silver	Blue	Red
PFEBOSBKLK	PFEBOSBKSIL	PFEBOSBKTBL	PFEBOSBKTRD

### DUAL FUEL PUMP BRACKETS



Proflow's dual EFI fuel pump brackets are designed to securely mount a Proflow or Bosch in-line fuel pump. These bolt-on brackets are made from extruded aluminium and are anodised either black, blue, red or silver.

Black	Silver	Blue	Red
PFEBOSDUALBKTBK	PFEBOSDUALBKTSIL	PFEBOSDUALBKTBL	PFEBOSDUALBKTRD

### BILLET DUAL BOSCH PUMP BRACKETS



CNC machined from billet aluminium, these suit 60 mm diameter Bosch fuel pumps. Supplied with all mounting hardware.

Blue	Black	Silver
PFEBOSBILDUALB	PFEBOSBILDUALBK	PFEBOSBILDUALS

### BILLET DUAL BOSCH PUMP BRACKETS



These billet pump brackets are designed to hold 2 x 60 mm Bosch or Proflow 044 pumps. Lined with rubber to insulate noise and vibration, they include 2 x M6 threads underneath the bracket for easy mounting (76 mm between centre line of pumps).

Polished	Blue	Black
PFEFS5076P	PFEFS5076BL	PFEFS5076BK

## ECONOMY SERIES REGULATORS



Proflow's economy fuel pressure regulators provide serious bang for your buck. Machined from lightweight aluminium, the internal spring and diaphragm assembly is constructed from NBR and aluminium, guaranteeing consistent and reliable fuel pressure.

Description	Part No.
Carburettor, 5-12 PSI, 3/8" NPT Ports, Black/Silver	PFEFS13207
Carburettor, 5-12 PSI, 3/8" NPT Ports, Silver	PFEFS13207-CA
EFI, 45-75 PSI, AN6 ORB Ports, Black/Silver	PFEFS13129
EFI, 45-75 PSI, AN6 ORB Ports, Red/Silver	PFEFS13129-R

## FUEL PRESSURE REGULATOR - CARBURETTOR BYPASS

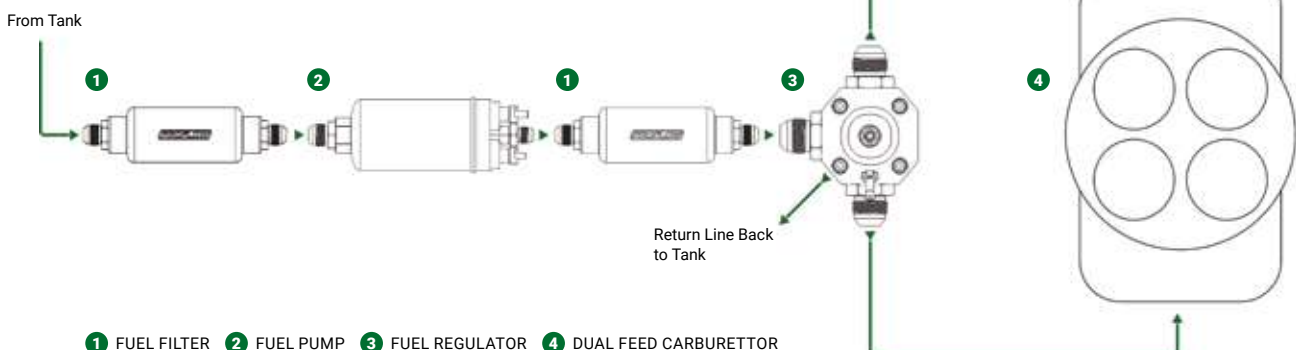
Proflow's carburetted bypass regulators are designed to be used with the stock, in-tank pump or aftermarket EFI fuel pump in a carburetted application. This means high-volume electric or mechanical fuel pumps of any make can also be used, while providing laminar flow to your carburettor and accurate adjustable pressure control. With their boost reference port, high-flow capacity and stainless steel internals for long lasting performance, they're perfect for applications with a turbo or centrifugal supercharger.



- Used with EFI style pump (Up to 550 LPH)
- Adjustable from 4-13 PSI
- Fuel pressure rises on 1:1 ratio with boost
- E85 and alcohol compatible
- 2 x 1/8" NPT gauge port
- 1 x AN10 Inlet port
- 2 x AN6 Outlet port
- 1 x AN8 Return port

Description	Part No.
Carburettor Bypass Adjustable, 4-13 PSI, 4-Port	PFEFS13204
Replacement Barb Fitting 1/16" NPT to 5/32" (4 mm) Stainless Steel	PFE358

### EXAMPLE PLUMBING SET UP





## FUEL PRESSURE REGULATOR - CARBURETTOR SERIES II

Proflow's carburetted adjustable fuel pressure regulators are excellent upgrades from the standard popular 2-port designs. With stainless steel internals, this regulator's diaphragm re-seats after the needle shuts down, preventing pressure creep. They are ideal for carburettor and dedicated nitrous applications where higher flow, quicker response, and less pressure creep are desired. Black anodised, E85 compatible, and supplied with a AN6 block-off plug and mounting bracket.



- Used with carburettor applications
- Adjustable from 3-10 PSI / 3-12 PSI
- E85 and alcohol compatible
- 1 x 1/8" NPT gauge port
- 1 x AN6 inlet port or 1 x AN10 inlet port
- 2 x AN6 outlet ports or 2 x AN8 outlet ports

Description	Part No.
Series II Carburettor Adjustable, 3-10 PSI, 2-Port AN6	PFEFS13220
Series II Carburettor Adjustable, 3-12 PSI, 2 Port AN8/AN10	PFEFS13216

## FUEL PRESSURE REGULATOR - EFI SERIES II

Proflow's universal EFI bypass fuel pressure regulators are great additions to any fuel system and are ideal for street and track applications. Featuring adjustable fuel pressure, a boost reference port and a stainless steel/NBR diaphragm, they provide superior fuel flow and pressure control. Black anodised to limit the effects of corrosion.



### PFEFS13128

- Used with EFI applications
- Adjustable from 30-65 PSI
- Fuel pressure rises on 1:1 ratio with boost
- E85 and alcohol compatible
- 1 x 1/8" NPT gauge port
- 2 x AN8 inlet ports
- 1 x AN8 return port

### PFEFS13130

- Used with EFI applications
- Adjustable from 30-70 PSI
- Fuel pressure rises on 1:1 ratio with boost
- E85 and alcohol compatible
- 1 x 1/8" NPT gauge port
- 2 x AN6 inlet ports
- 1 x AN6 return port

Description	Part No.
Series II EFI Adjustable, 30-65 PSI, AN8 3-Port	PFEFS13128
Series II EFI Compact Adjustable, 30-70 PSI, AN6 3-Port	PFEFS13130
Replacement Barb Fitting 1/16" NPT to 5/32" Stainless Steel	PFE358

## FUEL PRESSURE REGULATOR - EFI 5-PORT



This ultra high-flowing EFI regulator is adjustable from 40-100 PSI and is designed to be used with our belt driven fuel pump (PFEFS11500). It is suitable for engines making up to 3000 kW on gasoline and is compatible with E85 and methanol.

Recommended for use with PFEFS11500 fuel pump.

Description	Part No.
EFI Adjustable, 40-100 PSI, 4 x AN8/2 x AN10 5-Port	PFEFS13113

## FUEL PRESSURE REGULATOR - EFI PRO SERIES II 4-PORT

Proflow's Pro Series boost referenced EFI regulators are designed to deliver enough flow to support a whopping 2000 HP! They're perfect if your application requires one or even two Pro Series pumps. It also features a boost/vacuum reference port, which enables the regulator to compensate for boost pressure on a 1:1 ratio. Proflow's Pro Series regulator is designed to be extremely flexible in use, allowing you to use either two AN10 inlet ports, two AN8 inlet ports and a AN10 return port. These 4 ports can be plumbed in any way you like to suit your vehicles needs. Now with sleek styling, a stainless steel diaphragm seat and even lighter than before, this EFI regulator is the best choice for engines requiring a large volume flow rate of fuel.



- Used with EFI applications
- Adjustable from 30-75 PSI
- Fuel pressure rises on 1:1 ratio with boost
- E85 and alcohol compatible
- 1 x 1/8" NPT gauge port
- 2 x AN10 inlet ports
- 2 x AN8 inlet ports
- 1 x AN10 return port

Description	Part No.
Pro Series EFI Fuel Pressure Regulator	PFEFS13110
Replacement Barb Fitting 1/16" NPT to 5/32" Stainless Steel	PFE358

## REPLACEMENT DIAPHRAGMS



Help restore steady fuel pressure with a new diaphragm. Constructed from NBR with a stainless steel seat.

Suit	Part No.
13110	PFEFS13001
13128	PFEFS13003
13130	PFEFS13004



## FUEL PRESSURE GAUGES

Proflow's 40 mm fuel pressure gauges offer reliable, affordable precision. Proper fuel pressure is critical for adjusting your carburettor or fuel injection system to achieve peak performance. Our analogue gauges are available in a selection of styles, colours and pressure ranges to meet your vehicles needs. Choose from a range of stainless steel or black composite bodies with a white or black face.



Range	Dry			Liquid Filled	
	Stainless Body / White Face	Black Body / White Face	Black Body / Black Face	Stainless Body / White Face	Stainless Body / Black Face
0-15 PSI	PFEFG015	PFEFG15BK	PFEFG15BK-B	PFEFG015LF	PFEFG15LFBK-B
0-30 PSI	PFEFG030	PFEFG30BK	PFEFG30BK-B	PFEFG030LF	PFEFG30LFBK-B
0-100 PSI	PFEFG100	PFEFG100BK	PFEFG100BK-B	PFEFG100LF	PFEFG100LFBK-B

## HOSE BARB FUEL FILTERS - 100 MICRON



Proflow's fuel filters are machined from billet aluminium and feature a removable 100 micron stainless steel element. A compact design uses a Viton® o-ring to seal and features hose barb ends for a quick and easy connection.

Barb	Black	Chrome
1/4"	PFE606-04BK	PFE606-04CH
5/16"	PFE606-05BK	PFE606-05CH
3/8"	PFE606-06BK	PFE606-06CH

## HOSE BARB FUEL FILTERS - 30 MICRON



CNC machined from billet aluminium, these filters feature a sintered 30 micron bronze element, and a compact housing design with hose barb ends for simple plumbing.

Barb	Blue	Black	Silver	Red
5/16"	PFE610-05B	PFE610-05BK	PFE610-05R	PFE610-05P
3/8"	PFE610-06B	PFE610-06BK	PFE610-06R	PFE610-06P
1/2"	PFE610-08B	PFE610-08BK	PFE610-08R	PFE610-08P

## MALE AN FUEL FILTERS - 30 MICRON



Proflow's compact billet aluminium fuel filters feature a sintered bronze 30 micron element that does not restrict fuel flow and AN connections, allowing for quick and easy plumbing.

Size	Blue	Black	Silver	Red
AN6	PFE609-06B	PFE609-06BK	PFE609-06P	PFE609-06R
AN8	PFE609-08B	PFE609-08BK	PFE609-08P	PFE609-08R

## REPLACEMENT ELEMENTS



Replacement fuel filter element to suit Proflow's 606, 609 and 610 Series billet fuel filters.

Description	Part No.
Sintered Bronze, suits 609/610 Fuel Filters, 30 Micron	PFE610F
Stainless, suits 606 Fuel Filters, 100 Micron	PFE610S

## GLASS FUEL FILTERS



Chrome steel with glass inspection tube and replaceable element. Not for use with fuel injection systems.

Barb Size	Part No.
5/16"	PFE605-05
3/8"	PFE605-06
Replacement Filter	PFE605-RF

## PREMIUM BILLET FUEL FILTERS



These premium billet aluminium in-line fuel filters are our best performing fuel filters in terms of limiting pressure drop and filtration capabilities. Available in a variety of sizes and micron ratings, they feature an internal stainless steel filter element, allowing them to be compatible with fuel blends such as E85.

Ports	Micron	Dimensions (L x W)	Black	Silver
AN8	10	90 x 31mm	PFEFS303B-10	PFEFS303P-10
AN8	40	90 x 31 mm	PFEFS303B	PFEFS303P
AN8	100	90 x 31 mm	PFEFS303B-100	PFEFS303P-100
AN10	10	140 x 50 mm	PFEFS301B-10	PFEFS301P-10
AN10	40	140 x 50 mm	PFEFS301B	PFEFS301P
AN10	100	140 x 50 mm	PFEFS301B-100	PFEFS301P-100
AN12	40	183 x 61 mm	PFEFS302B	PFEFS302P
AN12	100	183 x 61 mm	PFEFS302B-100	PFEFS302P-100

### Fuel Filter Replacement O-ring

Size	Part No.
Suit 301 Filter	PFEFS331
Suit 302 Filter	PFEFS332
Suit 303 Filter	PFEFS333

### FORD FALCON OEM STYLE BILLET FUEL FILTER

Proflow's Ford Falcon OEM style billet aluminium fuel filter is a premium fuel filter designed to replace the original filter in many Ford Falcons with its M14 x 1.5 mm thread. It can easily be converted to AN6 ORB by removing the 2 stainless steel adaptors at the end of the filter for custom plumbing also. Equivalent to Z373 fuel filter. 81 mm in length and 55 mm in diameter.



#### SUITS THE FOLLOWING VEHICLES:

- Ford Falcon EB-EL
- Ford Falcon BA-BF
- Ford Falcon FG and Ecoboost 2.0L

Suit	Description	Part No.
Ford Falcon OEM Style EB-FG	40 Micron, M14 x 1.5 mm Ports	PFEFS373

### FLARE FILTERS AN



# PROFLOW FUEL

These compact 250 micron filters simply slide into your AN flare for great in-line filtration. For use with fuel, oil and water. 37° taper allows fitment in between AN fittings.

Size	Part No.
AN6	PFE607-06
AN8	PFE607-08
AN10	PFE607-10
AN12	PFE607-12
AN16	PFE607-16
AN20	PFE607-20

### E85 FLEX FUEL SENSOR ADAPTER



Proflow's flex fuel sensor adaptor splits fuel flow into a bypass valve parallel to the sensor inlet, simplifying plumbing and significantly reducing fuel line flow restriction.

#### FEATURES:

- 4-piece 6061-T6 billet aluminium design
- Large AN10 ORB flow rate (5/8")
- Provides less fuel line flow restriction
- Can be used in feed or return lines
- Double FKM o-ring seals
- Simple to install
- Suits sensors GM #13577429, #13577379, #13577394
- Integrated mounting bracket for GM #13577429

Outlet Size	Description	Part No.
AN10 ORB	E85 Flex Fuel Sensor Adaptor Dual Channel	PFEFS650-10

## BILLET FUEL FILTER BRACKETS

Our billet fuel filter mounting brackets, for Proflow or aftermarket billet fuel filters, feature a secure clamping design for a solid mount. They're manufactured from high-quality billet aluminium with an anodised finish. They include stainless steel mounting hardware for simple installation.



Application	Opening Size	Black	Silver
Suit 301 Series	50 mm	PFEFS300-1BK	PFEFS300-1
Suit 302 Series	61 mm	PFEFS300-2BK	PFEFS300-2
Suit 301 Series, Dual	50 mm	PFEFS300-3BK	PFEFS300-3
Suit 303 Series	31 mm	PFEFS300-4BK	PFEFS300-4

## REPLACEMENT STAINLESS FILTER INSERTS



Ensure that your fuel filter is preventing contaminants from entering your engine. Update your old unit with a brand new model, designed for use with our premium billet fuel filters.

Filter Series	10 Micron	40 Micron	65 Micron	100 Micron
FS303 (Series 1)	PFEFS613	PFEFS614	PFEFS615	PFEFS616
FS303 (Series 2)	PFEFS611	PFEFS605	PFEFS608	PFEFS603
FS301	PFEFS601	PFEFS612	PFEFS606	PFEFS604
FS302	PFEFS610	PFEFS609	PFEFS607	PFEFS602

## ALUMINIUM FUEL CELLS WITH SUMP

Made from 3 mm thick 5052-H34 aluminium alloy, these aluminium fuel cells offer superior strength in a lightweight package. These cells have 100% robotically TIG-welded seams which can be seen with each corner weld. Other features include a billet aluminium flush-mount aircraft-style cap and AN8 or AN10 pickup ports. Plus these models include foam, which is E85 compatible, a 0-90 Ohm GM sending unit, and others come with 2 x AN10 or AN12 outlet fittings. They are made easily mountable with the 4 sturdy mounting brackets and are available in silver or black anodised finishes.

**Note:** All tanks must have a vent fitted in order to avoid pressure build-up in the tank and be rubber mounted to isolate from vibration.



Capacity	Width x Length x Height	Top Fittings	Lower Fittings	Natural	Black
5 Gallon (19L)	300 x 260 x 260 mm	AN10	AN12	PFEFC005	PFEFC005BK
10 Gallon (38L)	410 x 380 x 260 mm	AN10	AN12	PFEFC010	PFEFC010BK
15 Gallon (57L)	510 x 460 x 260 mm	AN8	AN10	PFEFC015	PFEFC015BK
20 Gallon (78L)	620 x 510 x 260 mm	AN8	AN10	PFEFC020	PFEFC020BK

## ALUMINIUM FUEL CELLS WITH FLAT BASE



Made from 3 mm thick 5052-H34 aluminium alloy, these aluminium fuel cells offer superior strength in a lightweight package. These cells have 100% robotically TIG-welded seams which can be seen with each corner weld. Other features include a billet aluminium flush-mount aircraft-style cap and AN8 or AN10 pickup ports. Plus these models include foam, which is E85 compatible, a 0-90 Ohm GM sending unit, and others come with 2 x AN10 outlet fittings. The flat bottom of these fuel cells make them easy to mount on flat panels.

Capacity	Width x Length x Height	Top Fittings	Lower Fittings	Natural	Black
15 Gallon (57L)	510 x 460 x 260 mm	AN8	AN10	PFEFC115FB	PFEFC115FBBK
20 Gallon (78L)	620 x 510 x 260 mm	AN8	AN10	PFEFC120FB	PFEFC120FBBK



## Fuel Cell, EFI Tank Kit

Description	Part No.
Fuel Cell & Dual Fuel Pump Carrier Kit (PFEFC115FBBK, PFEFCA003, 2 x PFEFS11150)	PFEFCA018

**Note:** All tanks must have a vent fitted in order to avoid pressure build-up in the tank and be rubber mounted to isolate from vibration.

## BAFFLED EFI FUEL CELLS

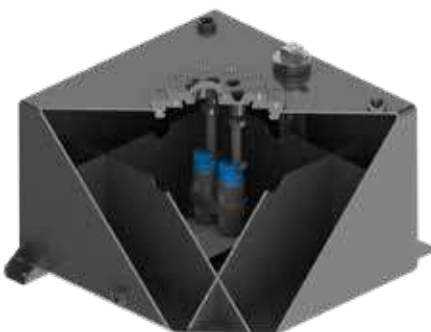


Made from 3 mm thick 5052-H34 aluminium alloy, Proflow's aluminium EFI fuel cells were designed to suit in-tank fuel pump carrier systems.

These fuel cells suit Proflow's single, double and triple fuel pump carriers or any fuel pump hanger with either a 120.5 mm or 170 mm mounting circle, allowing you to get your in-tank fuel system setup quickly and easily.

They come fitted with internal baffles to prevent fuel slosh, a 0-90 Ohm GM sending unit, and 2 x AN8 ORB ports for vents and return lines (if applicable). They are easily mountable with the 4 sturdy mounting brackets and are black anodised to protect against corrosive fuels such as E85 and methanol.

**Note:** All tanks must have a vent fitted in order to avoid pressure build-up in the tank.



Capacity	Width x Length x Height	Top Fittings	Black
10 Gallon (38L)	410 x 380 x 260 mm	AN8	PFEFC8010
15 Gallon (57L)	510 x 460 x 260 mm	AN8	PFEFC8015
20 Gallon (78L)	620 x 510 x 260 mm	AN8	PFEFC8020

## FUEL PUMP CARRIERS

Our popular single, dual or triple EFI fuel pump carriers allow you to mount in-tank fuel pumps in any Proflow or aftermarket fuel tank. Suitable for either Bosch, Walbro, DeatschWerks or Proflow fuel pumps, they are adjustable for different depth tanks (minimum 200 mm/maximum 260 mm) and have two sets of HDPE electrical terminals per pump, giving you the ability to stage pumps for boost applications. AN8 ORB outlets allow adequate fuel flow rates for a large range of fuel system set ups and all pump carriers include an AN20 ORB filler cap.

They are constructed from high quality 6061-T6 billet aluminium and are E85 compatible with their black anodised finish.



### PFEFCA002

- Suits 1 x 60 mm Bosch style fuel pump
- Includes pump vibration dampening sleeve
- Includes nylon filter and pump adaptor
- AN8 ORB ports and AN20 filler cap
- 120.5 mm PCD



### PFEFCA003

- Suits dual 39 mm fuel pumps
- Includes 4 x NBR o-rings to dampen pump vibration
- 2 x electrical terminals per pump
- AN8 ORB ports and AN20 filler cap
- 120.5 mm PCD



### PFEFCA003-1

- Suits up to 3 x 39/46 mm fuel pumps
- Includes pump vibration dampening sleeves
- 2 x electrical terminals per pump
- AN8 ORB ports and AN20 filler cap
- 170 mm PCD



Description	Part No.
Fuel Pump Carrier suit Single 60 mm Pump	PFEFCA002
Fuel Pump Carrier suit Dual 39 mm Pumps	PFEFCA003
Fuel Pump Carrier suit Triple 39/46 mm Pumps	PFEFCA003-1
Fuel Pump Carrier Kit Dual 2 x PFEFS11150 340 LPH Pumps	PFEFCA016
Fuel Pump Carrier Kit with PFEFS11380 380 LPH Pump	PFEFCA017

## FUEL CELL FITTING



Proflow's in-line fuel cell bulkhead fittings are a step above, offering uncompromised fuel flow and positive sealing. These bulkheads are constructed from true billet 6061-T6 aircraft-grade aluminium and then CNC-machined. They have radiused entries for unrestricted flow and come with a PTFE sealing washer.

Size	Blue	Black
AN6	PFE921-06	PFE921-06BK
AN8	PFE921-08	PFE921-08BK
AN10	PFE921-10	PFE921-10BK
AN12	PFE921-12	PFE921-12BK
AN16	PFE921-16	PFE921-16BK
AN20	PFE921-20	PFE921-20BK

## FUEL CELL SPILL TRAY



If you have a Proflow fuel cell tank, then you need one of these spill trays to keep the engineers happy. 12-bolt flange that mounts to the top of the fuel cell and compatible with all Proflow fuel cells with either a 120.5 mm PCD or 170 mm PCD.

Description	Polished	Black
Suits All Fuel Tanks, 120.5 mm PCD	PFEFC007	PFEFC007BK
Suits EFI Fuel Tanks, 170 mm PCD	-	PFEFC008BK

**PFEFC008BK:** To be used in conjunction with our triple pump carrier PFEFCA003-1.

## FUEL LEVEL SENDER ASSEMBLY



Proflow's fuel cell, fuel level sender units are constructed from high-quality stainless steel for reliability and longevity. These senders fit several types of gauges, including most aftermarket and OEM gauges.

Description	Part No.
Sender Unit - 5 Hole Mount	PFEFCS090
Sender Unit - Series II, GM 0-90 Ohm, AN20	PFEFCS9000
Sender Unit - Series II, Ford 73-10 Ohm, AN20	PFEFCS9050
Replacement Gasket for PFEFCS090 Sender Unit	PFEFC003
Sender Unit Aluminium Weld-on Ring, suits PFEFCS9000 Senders	PFEFCS9000AR

## FUEL CELL SAFETY FOAM



Keep your fuel from sloshing around in fuel cells with these safety foam sticks from Proflow. Just drop them in your fuel cell and go. Fuel moving from side to side can unsettle tyres.

This foam is compatible with E85 but should be inspected regularly and replaced every racing season.

**Note: Not compatible with methanol.**

Width	Length	Depth	Part No.
400 mm	150 mm	150 mm	PFEFCFOAM

## BILLET REPLACEMENT FUEL CAP



These 12-bolt billet aluminium replacement mounting cap assemblies are perfect for replacing your missing or damaged cap from your original fuel cell.

Description	Part No.
Polished Alloy Cap with Mount Kit (Series I)	PFEFC001
Black Alloy Cap with Mount Kit (Series I)	PFEFC001BK
O-ring Kit for Polished Alloy Cap (Series I)	PFEFC002
Gasket for Fuel Cell Cap (Series I & II)	PFEFC004

## FUEL CELL FILLER NECK



Designed for those who need to fill their vehicles as fast as possible, or run a filler connection outside the vehicle. These lightweight aluminium filler necks simply replace the flush mount 12-bolt mounting caps found on our aluminium fuel cells.

Style	Description	Polished	Black
Straight	Allows a 2" filler tube to be plumbed directly into the fuel cell from the top	PFEFCA005P	PFEFCA005BK
Remote 45°	Allows a 60 mm filler tube to be plumbed directly into the fuel cell from the top	PFEFCA001P	PFEFCA001
Remote 90°	Allows a 2" filler tube to be plumbed directly into the fuel cell from a 90° angle	PFEFCA004P	PFEFCA004BK

## WELD-ON RINGS



Proflow's universal weld-on rings allow you to mount our fuel pump carriers in any fabricated fuel or surge tank. Available in either raw 6061-T6 or AISI 304 stainless steel.

Description	Aluminium	Stainless Steel
Weld-on Ring 120.5 mm PCD	PFEFCWRALL	PFEFCWRSTE
Weld-on Ring 170 mm PCD	PFEFCWRALL-L	PFEFCWRSTE-L



### TRIPLE PUMP BILLET SURGE TANK

We are proud to release our new full billet triple pump surge tank system! This surge tank prevents engine fuel starvation issues due to sloshing or inadequate tank baffling while the vehicle experiences high lateral g-forces on the track or strip due to acceleration and cornering. This compact 3-piece billet surge tank system maintains a small amount of fuel to operate its own internal fuel pumps (can be used with one, two or three pumps) that can supply high fuel flow rates, while only needing a relatively low fuel flow rate from the main fuel pump.

#### FEATURES:

- Provides a quick and easy way to upgrade an OEM fuel system without heavy modification
- Combines all fuel pumps into a single large AN10 ORB outlet for better pressure equalisation and simpler plumbing
- Compatible fuel pumps include all 39/40 mm diameter Walbro (TI Automotive), AEM, DeatschWerks and Proflow pumps
- 3-piece billet aluminium construction and anodised to AS1231 AA25 standard
- E85 and methanol compatible
- Includes pump vibration dampening sleeves, 2 pairs of high-current stainless steel PTFE terminals and a Tefzel 14-gauge in-tank wiring kit



#### TANK CAPACITY:

**No Pumps:** 2.5L  
**One Pump:** 2.4L  
**Two Pumps:** 2.3L  
**Three Pumps:** 2.2L

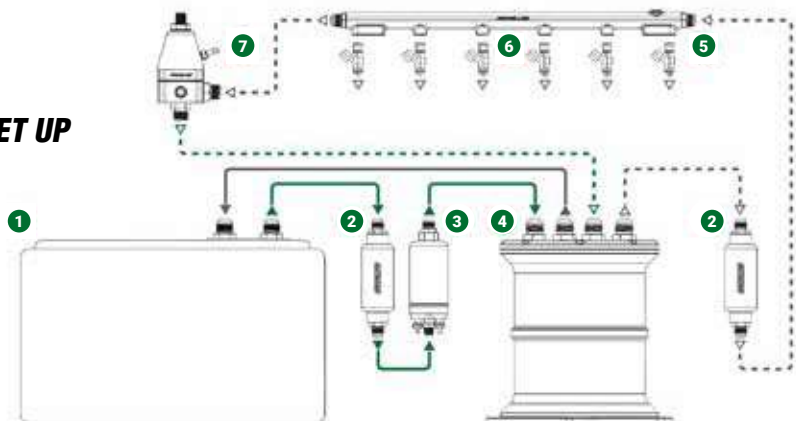
#### DIMENSIONS:

**Height:** 200 mm  
**Width:** 170 mm

Description	Black
Billet Surge Tank, suits up to 3 x 39 mm Pumps	PFEFCA020
Tank including 2 x PFEFS11150 Pumps	PFEFCA020BK-PRO2
Tank including 2 x TI Automotive F90000267 Pumps	PFEFCA020BK-WAL1
Tank including 2 x TI Automotive F90000285 Pumps	PFEFCA020BK-WAL2
Service Kit - Gaskets & Fittings	PFEFCA020-K1
14 Gauge In-tank Wiring Kit	PFEFT-0101
Replacement Stainless Steel PTFE Terminals - Pair	PFEFT-0105

#### EXAMPLE PLUMBING SET UP

- 1 FUEL CELL/FUEL TANK
- 2 FUEL FILTER
- 3 FUEL LIFT PUMP
- 4 FUEL SURGE TANK
- 5 FUEL RAIL
- 6 INJECTORS
- 7 FUEL PRESSURE REGULATOR



▶ FUEL SUPPLY LINE ▶ EXCESS FUEL ▶ HIGH PRESSURE ▶ RETURN LINE



Eliminate starvation under low fuel conditions—especially during violent cornering, rapid acceleration, and hard braking—by installing a Proflow fuel surge tank. They're designed to work with internal or external fuel pumps, and are compatible with fuel injection or carburetted systems. Available to hold 1.5, 2.5 and 5 litres and are built with various configurations (round or square) with AN or barb inlets & outlets. Available with pumps combo or without, in polished or black anodised.

## ALLOY SURGE TANK - BARBED OUTLETS



These tanks come with 3 x 3/8" and 1 x 1/2" barbed fittings. They also come with 3 x AN6 and 1 x AN8 fittings.

Capacity	Fittings	Height	Width	Polished
1.5L	Barb & AN fittings	195 mm	108 mm	PFEST1

These tanks come with 3 x 3/8" and 1 x 1/2" barbed fittings.

Capacity	Fittings	Height	Width	Polished	Black
2.5L	Barb	254 mm	108 mm	PFEST2	PFEST2BK

## ALLOY SURGE TANK - AN SINGLE OUTLET



These tanks come with 3 x AN6 and 1 x AN8 fittings.

Capacity	Fittings	Height	Width	Polished	Black
2.5L	AN	254 mm	108 mm	PFEST3	PFEST3BK

## ALLOY SURGE TANK - AN DUAL OUTLET



These tanks come with 3 x AN8 upper fittings and 2 x AN10 lower fittings.

Capacity	Fittings	Height	Width	Polished	Black
2.5L	AN	254 mm	108 mm	PFEST4	PFEST4BK

### Combo Tank / Pump Bracket Kit

Description	Polished Tank	Black Tank
2.5L Tank includes 2 x PFEFS11380 Pumps & Bracket	PFEST10	PFEST10BK





### SURGE TANK WITH DUAL FUEL PUMP MOUNTS

Eliminate starvation under low fuel conditions—especially during violent cornering, rapid acceleration, and hard braking—by installing a Proflow fuel surge tank.



- 5L fabricated surge tank kit
- Billet bracket suits Bosch style pumps
- Base is 360 mm (L) x 220 mm (W)
- AN8 female ports

Capacity	Height	Width	Length	Polished	Black
5L	200 mm	180 mm	200 mm	PFEST6	PFEST6BK

#### Combo Tank / Pump Kit

Description	Polished Tank	Black Tank
5L Tank with 2 x PFEFS11380 Pumps	PFEST11	PFEST11BK



### DUAL FUEL PUMP SURGE TANK



Proflow Pro-Surge dual fuel pump surge tank systems are designed to deliver steady fuel flow under wicked conditions. These tough extruded aluminium units maintain 1.5 litres of fuel, are designed to stay air free (thus eliminating starvation issues), and can support up to 1200 HP! Stock low-pressure pumps can be used to feed modules. This Pro-Surge dual fuel pump system makes fuel starvation from racing, drifting, or power adders such as boost or nitrous, a thing of the past. Comes with dual Proflow 340 LPH fuel pumps (PFEFS11150) and AN6 fittings for the pump inlets, fuel supply, overflow and return.

Description	Part No.
1.5L Tank Includes 2 x 340 LPH Fuel Pumps	PFEST40008

### UNDER CAR SURGE TANK



This under car surge tank features 6 x AN8 outlets for many plumbing options and a billet bracket for holding a pair of 044 pumps. Base measures 360 mm (L) x 220 mm (W).

Capacity	Height	Width	Length	Natural	Black
2.5L	80 mm	180 mm	200 mm	PFEST7	PFEST7BK

#### Pump Bracket Kit

Description	Natural Tank	Black Tank
2.5L Tank with 2 x PFEFS11380 Pumps	PFEST12	PFEST12BK

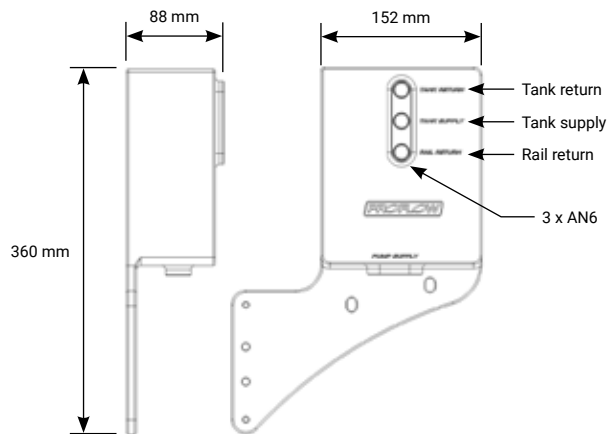
## UNDER CAR SURGE TANK SUIT BA - FG FORD

Eliminate starvation under low fuel conditions—especially during violent cornering, rapid acceleration, and hard braking, by installing a Proflow under car fuel surge tank. This recently redesigned Ford Falcon surge tank bolts up to the passenger side chassis rail, utilising the two bolts from the swaybar bracket, and is positioned closely to where the factory fuel lines are located. The fabricated aluminium tank is robotically TIG welded to a 10 mm billet aluminium base plate which can support up to 600 rear wheel kW utilising a single or double Proflow or Bosch style 044 fuel pump bracket (brackets sold separately). Double black anodised to resist corrosion against exotic fuels such as E85 and methanol.

- 2 x AN8 pump supply outlets
- 1 x AN6 tank return/overflow
- 1 x AN6 fuel supply inlet
- 1 x AN6 fuel rail return



Description	Black
Ford Falcon BA/BF/FG Under Car Surge Tank - 2.0L	PFE9BTK



## UNIVERSAL TANKS

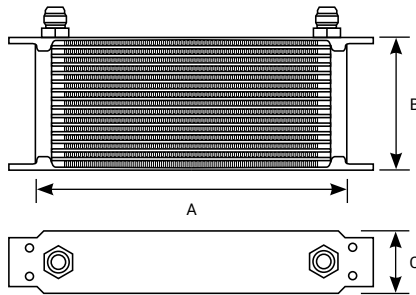


Proflow's robotically TIG welded fabricated aluminium tanks can be used for many applications including surge tanks, breather tanks, water tanks and more. All ports are female AN8 ORB for positive sealing. They also include mounting bracket tabs for easy installation and are hand polished.

Capacity	Height	Width	Length	Part No.
1L	130 mm	130 mm	130 mm	PFEUT1
2L	130 mm	130 mm	150 mm	PFEUT2
3L	130 mm	130 mm	200 mm	PFEUT3
4L	130 mm	130 mm	260 mm	PFEUT4



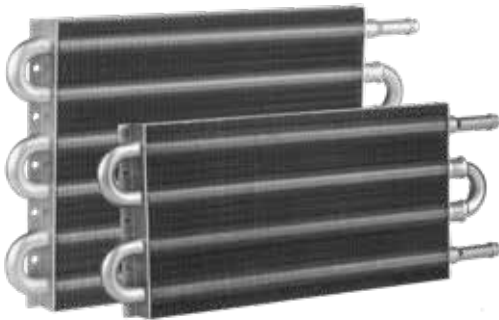
## MODULAR ENGINE OIL COOLERS



These full aluminium modular plate and fin engine oil coolers can reduce temperatures by up to 10°C while also increasing the oil capacity of your engine, therefore extending the life of your oil. Decreasing oil temperatures also causes a decrease in coolant temperatures, putting less thermal stress on internal components. They are powder coated black and available in a variety of sizes with AN10 male connections. Recommended working pressure is 200 PSI. They have a burst pressure of 300 PSI.

Rows	A	B	C	Part No.
7	340 mm	95 mm	50 mm	PFE0C7
10	340 mm	140 mm	50 mm	PFE0C10
15	340 mm	215 mm	50 mm	PFE0C15
19	340 mm	140 mm	50 mm	PFE0C19
19	340 mm	275 mm	50 mm	PFE0C290

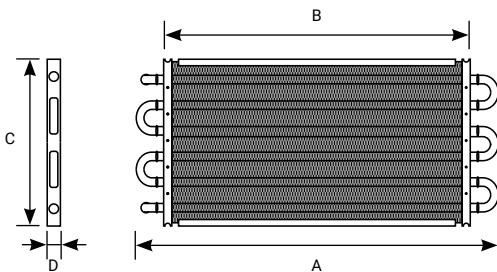
## ULTRA COOL TRANSMISSION OIL COOLER



Our Ultra Cool transmission oil coolers feature a tube & fin construction with copper tubing expanded into the aluminium cooling fins. These coolers are perfect for today's highly stressed transmissions, improving shifting performance and extending the overall life of the transmission by reducing heat-related failures. They are available in a variety of sizes with a natural aluminium finish.

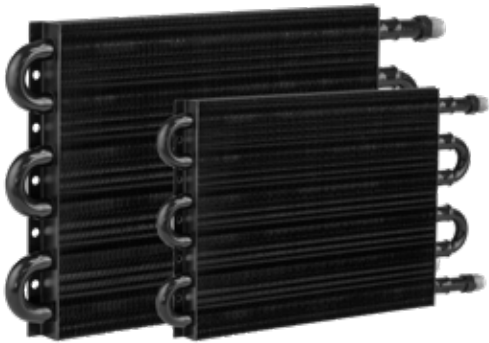
## FEATURES:

- Tube & fin design
- Ultrasonically soldered for reliability
- 100% pressure tested at 200 PSI for quality assurance
- High efficiency turbulators in every tube for maximum heat dissipation

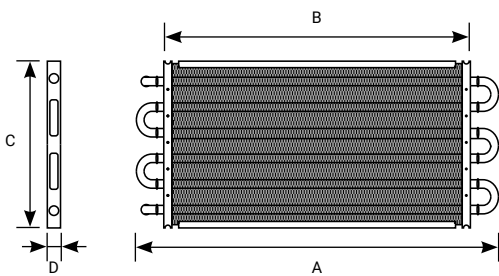


Fitting	A (mm)	B (mm)	C (mm)	D (mm)	GVW	Part No.
3/8" Push On	317	222	127	19	12000	PFETC401
3/8" Push On	400	308	127	19	14500	PFETC402
3/8" Push On	317	222	190	19	16500	PFETC403
3/8" Push On	400	308	190	19	18500	PFETC404
3/8" Push On	400	308	254	19	16500	PFETC405
3/8" Push On	385	290	305	19	18500	PFETC406

## PERFORMANCE COOL TRANSMISSION OIL COOLER



Proflow's Performance Cool high performance coolers are designed specifically for racing but can also be used in street & towing applications. A superior tube and fin design allows our coolers to meet your needs. Constructed entirely from aluminium, these coolers are black powder coated for an aggressive race look and have AN6 hose ends for connections to either high pressure rubber or braided lines. These coolers are pressure checked to 200 PSI.



Fitting	A	B	C	D	GVW	Part No.
AN6 Male	317 mm	222 mm	190 mm	19 mm	12000	PFETC512
AN6 Male	403 mm	308 mm	190 mm	19 mm	14500	PFETC514
AN6 Male	403 mm	308 mm	254 mm	19 mm	16500	PFETC516

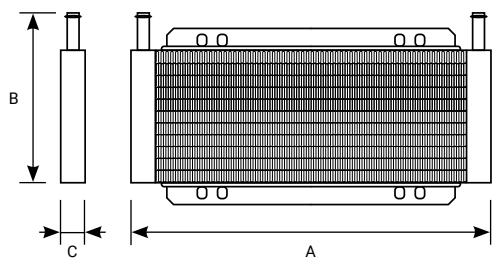
## RAPID COOL TRANSMISSION OIL COOLER



A step up from our tube & fin oil coolers, our Rapid Cool plate and fin coolers feature a strong furnace-brazed aluminium construction with a 3/4" thick core. They incorporate embossed turbulators, which are inserted into each tube, designed to agitate fluid flow over the plate to increase heat transfer while also minimising pressure drop. These are also great for power steering applications and are available in a black powder coated finish.

### FEATURES:

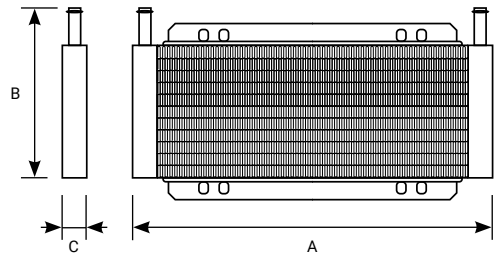
- Rigid plate & fin design
- Wide range of adaptors and hose included in kit
- Pre-drilled mounting plates for easy installation
- Four sizes available to fit a wider range of applications
- Internal turbulation for efficient heat transfer
- Maximum recommended working pressure is 200 PSI



Fitting	A	B	C	GVW	Part No.
3/8" Push On	279 mm	152 mm	19 mm	11500	PFETC676
3/8" Push On	279 mm	190 mm	19 mm	14500	PFETC677
3/8" Push On	279 mm	241 mm	19 mm	16500	PFETC678
3/8" Push On	279 mm	295 mm	19 mm	18000	PFETC679

## RAPID COOL DIRECT FIT TRANSMISSION OIL COOLER KITS

Proflow's plate and fin transmission oil coolers are made of a full powder coated aluminium construction, maximising heat transfer by increasing fin surface area to efficiently and effectively reduce oil temperatures. The louvered fin design offers a balance of excellent cooling while limiting pressure drop across the large 19 mm core. Pressure rated for up to 200 PSI, these transmission oil cooler kits are great additions for all performance applications including the street or track. Comes with all necessary mounting hardware to complete the installation including hoses, fittings and mounting brackets.

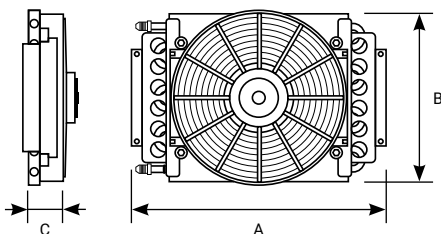


Model	Fitting	A	B	C	Part No.
Ford Falcon BA	3/8" Barbed	280 mm	255 mm	19 mm	PFE0CBA-KIT
Holden Commodore VT S2 / VX V6 & V8	3/8" Barbed	280 mm	255 mm	19 mm	PFE0CVT-KIT
Holden Commodore VZ V6 & V8	3/8" Barbed	280 mm	255 mm	19 mm	PFE0CVZ-KIT
Holden Commodore VY V6 & V8	3/8" Barbed	280 mm	255 mm	19 mm	PFE0CVY-KIT
Holden Commodore VE V6 & V8	3/8" Barbed	280 mm	255 mm	19 mm	PFE0CVE-KIT

## ULTRA COOL TRANSMISSION OIL COOLER KIT 350 CFM



This transmission cooler kit increases your vehicles transmission life expectancy by lowering oil operating temperatures significantly. It features our Ultra Cool oil cooler core that comes pre-installed with a 350 CFM rated curved-blade fan that only draws 5.3 Amps. It also includes all necessary mounting hardware including hoses and fittings. 200 PSI working pressure.



Fitting	A	B	C	GVW	Part No.
AN6	317 mm	190 mm	19 mm	12000	PFETCF211
AN6	395 mm	254 mm	19 mm	14500	PFETCF515

## DUAL CORE TRANSMISSION OIL COOLER KIT 650 CFM



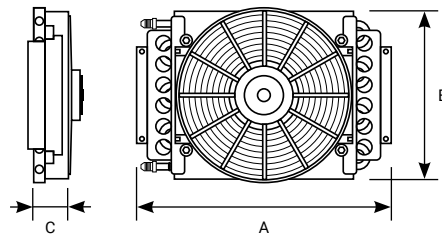
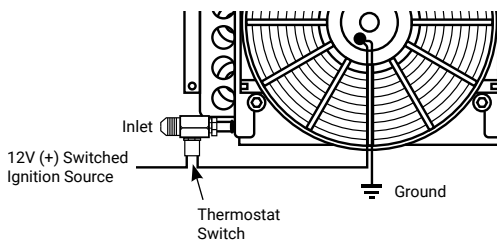
Proflow's Ultra Cool dual core transmission oil cooler kit will help to increase your vehicle's transmission life expectancy by significantly lowering operating temperatures. It has a large 38 mm thick powder coated dual core with an integrated mounting bracket and AN6 male connections. It also comes complete with a 650 CFM 10" curved-blade electric fan already mounted, so all you have to do is find a spot to mount it on your car! This kit also includes rubber hose, mounting accessories and a 74°C relay switch for activating the fan.

### FEATURES:

- 16 pass tube & fin core
- 650 CFM reversible electric fan (5.3 Amp current draw)
- Anodised aluminium shroud/bracket
- Can be mounted vertically or horizontally
- 250 PSI working pressure
- Includes 74°C in-line thermostat for fan activation



Fitting	A	B	C	Part No.
AN6	395 mm	290 mm	38 mm	PFETC900

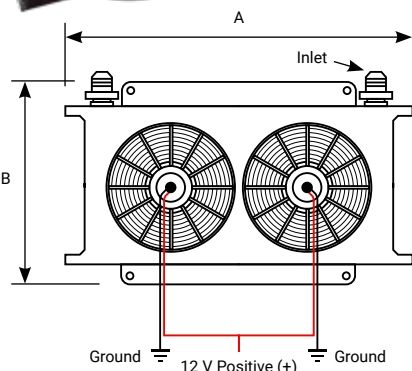


## UNIVERSAL MODULAR DUAL FAN OIL COOLER KIT 625 CFM



This dual fan oil cooler allows you to mount your oil cooler virtually anywhere and away from the front of the vehicle, increasing airflow to the radiator. It features a 19-row stack-plate cooler design with integrated turbulators and airflow supplied by two 5" dust proof electric fans. The black aluminium anodised fan shroud channels air flow towards the cooler while also doubling as a mounting bracket, increasing efficiency.

It can be mounted both vertically and horizontally, making it extremely easy to find a spot to mount on your car. AN10 female outlet ports are located at the top of the cooler with AN10 ORB straight fittings included. The oil cooler core has been pressure tested to a working pressure of 250 PSI and is recommended to be used for engine, transmission or power steering needs.



Port Size	A	B	Overall Width	Part No.
AN10 ORB	330 mm	196 mm	120 mm	PFE0C19-DF

## TRANSMISSION COOLER KIT

Proflow's Ford Falcon XR6 Turbo transmission oil cooler kit for the ZF 6-speed transmission contains all of the necessary items to get a transmission oil cooler plumbed up on your XR6 Turbo. The included oil cooler is a dual core tube and fin design which includes a 10" 650 CFM curved-blade fan that operates at a low 5.3 Amp current draw.

An integrated mounting bracket that doubles as a fan shroud is included, which increases the efficiency of the cooler and also includes a fan switch that activates at a temperature of 75°C-82°C. This kit can be mounted vertically or horizontally towards the front or the middle vehicle.

**KIT INCLUDES:**

- 15.75" x 11.5" x 5.0" Dual core oil cooler (includes mounting hardware)
- 5 metre length of our 200-08 Series black stainless steel PTFE hose
- 2 x ZF transmission fitting adaptors
- 4 x AN8 straight hose ends for PTFE hose
- 2 x AN6 to AN8 expander fittings
- 5 x Cushioned P-clamps

**Note:** The included transmission cooler includes barbed fittings and rubber hose meant for different applications. These items can be disregarded.



Description	Part No.
Transmission Oil Cooler Kit, suits Ford Falcon BF/FG/FGX XR6 Turbo, ZF 6-Speed Auto	PFETC900-FORD

## HEAT SINK ALUMINIUM TRANSMISSION COOLER, DUAL PASS



Proflow's heat sink transmission coolers provide maximum cooling efficiency without relying on direct airflow. Their compact diameter means that they can be mounted in a variety of locations, such as on the frame rail next to the transmission, directly under the radiator, or under the floor pan. The rugged black aluminium extrusion features welded ends for long service life, even in the toughest environments.

Length	Diameter	Port	Part No.
12"	3.25"	1/4" NPT	PFETCD12D
15"	3.25"	1/4" NPT	PFETCD15D
18"	3.25"	1/4" NPT	PFETCD18D

**PROFLOW OIL**



## TRANSMISSION COOLER MOUNTING KIT



This kit allows you to attach your cooler to the radiator without damage. This four piece kit will work with all Proflow coolers.

Description	Part No.
Transmission Cooler Mounting Kit	PFETCMK301

## RELAY SWITCH



This replacement fan switch operates the relay to control the fans on Proflow Ultra Cool transmission coolers. It comes with an AN6 adaptor and it operates between 74°C and 82°C.

Description	Part No.
Replacement Fan Switch	PFETCFW1

## CLEVELAND OIL FEED LINE KITS



The Cleveland oil circuit sends oil to the camshaft bearings first, and then to the main bearings which is not ideal. This kit sends oil from the oil pump to the rear of the block to assist with feeding the main and rod journals.

### KIT INCLUDES:

- 1 metre AN4 stainless Teflon hose
- 1 x Full flow 90° hose end
- 1 x Straight hose end
- 2 x Straight AN hose end nipples
- 1 x Oil sender unit adaptor

Description	Red/Blue	Black
Cleveland Oil Feed Line Kit	PFEOSFD-CLEV	PFEOSFD-CLEV-BK

## BILLET REUSABLE OIL FILTERS



Proflow billet aluminium spin on oil filters flow more efficiently than typical paper filters, yet withstand abuse and last a lifetime. Our 30 micron filter elements are unaffected by moisture and can be cleaned easily and quickly. The internal magnet traps any additional loose metal particles for further protection. Available in silver and black anodised finishes for corrosion protection.

Size	Description	Silver	Black
Small	M20 x 1.5 mm	PFEOS314	PFEOS314BK
Small	Ford/Harley	PFEOS315	PFEOS315BK
Small/Large	Universal	-	PFEOS361BK

## OIL FILTER STAINLESS ELEMENTS



Proflow stainless steel filter elements flow more efficiently than typical paper filters, yet withstand abuse and last a lifetime. Our 30 or 60 micron filter elements are unaffected by moisture and can be cleaned easily and quickly.

Suits	30 Micron	60 Micron
PFEOS314, PFEOS315	PFEOS105EL	-
PFEOS361	PFEOS100EL	PFEOS102EL

## IN-LINE SCREENED OIL FILTERS



**PROFLOW OIL**

Our in-line series oil filters provide one of the easiest ways to filter your engine oil. They use a 304 stainless steel filter screen with a 0.5 mm diameter, 16-mesh wire for great filtration capabilities. This is housed in a black anodised billet aluminium body for durability and protection against fluid corrosion.

Size	Part No.
AN10	PFEOS850
AN12	PFEOS860
AN08	PFEOS870

## IN-LINE OIL FILTER KITS



These billet aluminium mini filter kits are suitable for oil and fuel and are supplied with a 30, 80 & 150 micron element which can be swapped out for varying types of applications. They are typically used in turbo oil line feed kits and come with a male and female outlet.

Micron	Thread	Part No.
30, 80, 150	AN3 (3/8"-24)	PFE608-03
30, 80, 150	AN4 (7/16"-20)	PFE608-04

## REPLACEMENT OIL FILTER SPIGOTS



These oil filter inserts are to be used with Proflow and RTS remote oil filter adaptors.

Description	Part No.
Replacement 3/4"-16 Filter Insert	PFEOS-OB2100
Replacement 13/16"-16 Filter Insert	PFEOS-OB2110

## UNIVERSAL BILLET OIL FILTER BLOCK ADAPTOR



Constructed from billet aluminium, this universal low profile oil filter block adaptor is great to use when trying to clear tight spots in engine bays. It includes a cap with 2 o-rings and has a variety of thread inserts including, 3/4"-16, 13/16"-16, M18 x 1.5 mm, M20 x 1.5 and M22 x 1.5 sizes. It is black anodised and has 2 x AN8 ORB ports.

Description	Part No.
Remote Oil Filter Block Adaptor, 90° Low Profile, AN8 ORB Ports, Universal	PFEOS-OB2000

## BILLET UNIVERSAL OIL SANDWICH ADAPTOR



This universal sandwich plate is designed to be mounted in-between the standard oil filter and engine block and comes with a secondary landing plate for Chevrolet. It comes with a variety of thread inserts which include 3/4"-16, 13/16"-16 (long and short), M18 x 1.5 mm, M20 x 1.5 and M22 x 1.5. It is black anodised and has 2 x AN8 ORB ports.

Description	Part No.
Oil Cooler Sandwich Adaptor, 90°, AN8 ORB Ports, Universal	PFEOS-OB2010

## UNIVERSAL OIL SANDWICH ADAPTOR LOW PROFILE



This compact oil sandwich plate adaptor gives you the ability to run an external oil cooler while maintaining the stock oil filter location. It has 2 x 1/8" NPT ports for auxiliary accessories such as a pressure gauge or oil feed line and comes with a variety of inserts including 3/4"-16, 13/16"-16, M18 x 1.5 mm, M20 x 1.5 and M22 x 1.5 threads for universal fitment.

Description	Part No.
Oil Cooler Sandwich Adaptor, 90°, AN10 ORB Ports, Universal	PFEOS-OB2020

## BILLET REMOTE OIL FILTER HEAD 4-PORT



This remote oil filter head with an integrated bracket allows you to relocate your oil filter for easy access and service. It is supplied with a 3/4"-16 male thread insert and designed to be used with many small and large filters from a variety of brands including FRAM. It has a 1/8" NPT port and 4 x AN10 ORB ports and comes with 2 x plugs and 2 x AN10 straight fittings.

Description	Part No.
Remote Oil Filter Head 4-Port, 3/4"-16 Thread, AN10 ORB Ports, 1/8" NPT	PFEOS-OB2045
Remote Oil Filter Head with FRAM HP1 Filter	PFEOS-OB2045-HP1
Remote Oil Filter Head with Proflow Reusable Filter	PFEOS-OB2045-HPB

## BILLET REMOTE OIL FILTER HEAD 2-PORT



A remote oil filter head allows you to relocate your oil filter for easy access and quick servicing. It also gives you the option to run an oil cooler before entering back into the engine. It has a 3/4"-16 thread and suits a Ford or any small o-ring filter, such as a FRAM HP1 filter. It has 2 x AN8 ORB ports and an integrated mounting bracket for simple installation.

Description	Part No.
Remote Oil Filter Head 2-Port, AN8 ORB Ports, Black	PFEOS-OB2090
Remote Oil Filter Head 2-Port with FRAM HP1 Filter	PFEOS-OB2090-HP1
Remote Oil Filter Head 2-Port with Proflow Billet Reusable Filter	PFEOS-OB2090-HPB

## BILLET REMOTE OIL FILTER HEAD WITH THERMOSTAT



This billet aluminium remote filter head is designed to sit in line with an oil cooler and combines the oil filter and oil thermostat into one unit. It helps to maintain engine oil temperature by holding the oil until it reaches working temperatures (82°C) and opens to allow oil flow to the oil cooler. It opens and closes depending upon oil temperatures in an aim to maintain proper operating conditions. It has a 3/4" thread, 4 x AN10 ORB ports and a 1/8" NPT port. Black anodised for long lasting performance.

Description	Part No.
Remote Oil Filter Head Thermostat, 3/4"-16 Thread, AN10 ORB Ports, 1/8" NPT	PFEOS-OB2040

## SMALL BLOCK CHEVROLET OIL BYPASS ELIMINATOR ADAPTOR



This billet aluminium adaptor gets rid of the oil bypass found in Chevrolet engines which prevents unfiltered oil from entering back into the engine. A spin-on type filter can then be used.

Description	Part No.
Chevrolet Oil Bypass Eliminator Adaptor	PFEOS-OB2050

## SMALL BLOCK CHEVROLET OIL FILTER ADAPTOR WITH BYPASS



Our small block Chevrolet cannister to spin-on oil filter adaptor suits SBC engines from 1968 to 1999 and allows the bypass to open when there is a pressure difference of 15 PSI between the filter. Constructed from billet aluminium and black anodised.

Description	Part No.
Chevrolet Oil Filter Bypass Adaptor - 15 PSI Internal Bypass	PFEOS-OB2060

## UNIVERSAL REMOTE OIL FILTER MOUNT KIT



This remote oil filter relocation kit allows you to run an external oil cooler which includes a billet universal sandwich plate and a remote oil filter head. Our 450 Series nylon braided rubber hose and 500 Series fittings are also included.

### KIT INCLUDES:

- 3 metres of PFE450R-10 braided rubber hose
- 5 x Thread Inserts: M18 x 1.5 mm, M20 x 1.5 mm, M22 x 1.5 mm, 3/4"-16, 13/16"-16
- 4 x AN10 full flow hose ends

Description	Part No.
Single Oil Filter Remote Mount Kit, AN10 Fittings	PFEOS-OB2080
Single Oil Filter Remote Mount Kit with FRAM HP1 Filter	PFEOS-OB2080-HP1

## GM LS OIL COOLER BLOCK-OFF PLATE



Proflow's oil cooler block-off plates are billet covers built with an extra 1/8" NPT port that can be used for an oil pressure gauge or a turbo oil supply port. The 1/8" NPT port is located on the top to provide extra header clearance. These oil cooler block-off plates are designed to fit most GM LS/LT oil pans.

Description	Part No.
Oil Cooler Block-off Plate, GM LS, 1/8" NPT Port	PFEOCB-LS

## RACE SERIES OIL FILTER BYPASS ADAPTORS

RTS race series billet oil filter bypass adaptors are available for Ford, Chrysler and Chevrolet engines and feature a full billet aluminium construction with dual AN12 ORB ports for optimum flow capacity. They make it easy to relocate your oil filter to a more suitable location for quick and easy filter changes or services. Each port can be stepped down in size using the appropriate fittings to potentially suit smaller oiling systems. 6061-T6 billet aluminium construction and black anodised for added corrosion protection.



Model	Description	Part No.
Ford & Chrysler	Billet Oil Filter Bypass Adaptor, Spin-On, 3/4"-16 Thread, AN12 ORB Inlet/Outlet	RTS-OB3320
SB & BB Chevrolet	Billet Oil Filter Bypass Adaptor, Spin-On, 13/16"-16 Thread, AN12 ORB Inlet/Outlet	RTS-OB3321
SB & BB Chevrolet	Billet Oil Filter Bypass Adaptor, Spin on 13/16"-16 Thread, 90°, AN12 ORB Inlet/Outlet	RTS-OB3328

### RACE SERIES REMOTE OIL FILTER MOUNT



RTS' race series single remote oil filter adaptor allows you to relocate your oil filter for easy access while also giving you the option to run an oil cooler. AN12 ORB ports are machined to allow for high-capacity oil flow, but can also be stepped down to accommodate smaller oil systems. Includes a 3/4"-16 thread insert, 1/8" NPT port and an integrated mounting bracket with 3/8"-16 threads. Constructed from 6061-T6 billet aluminium for superior strength and black anodised.

Description	Part No.
Remote Oil Filter Mount, 3/4"-16 Thread, AN12 ORB Ports	RTS-OM3300
Remote Oil Filter Mount, 3/4"-16 Thread, AN12 ORB Ports, with FRAM HP1 Filter	RTS-OM3300-FRA

### RACE SERIES ADJUSTABLE REMOTE OIL FILTER MOUNT



RTS' multi-position remote oil filter adaptor features a durable 6061-T6 billet aluminium construction and has high-flowing AN12 ORB ports to supply the largest of oil systems. The included mounting bracket can be rotated 360 degrees to make plumbing simpler and includes a 13/16"-16 thread insert. This can also be purchased with a FRAM Racing HP4 filter. Mounting threads in the bracket are 3/8"-16.

Description	Part No.
Remote Oil Filter Mount, 13/16"-16 Thread, AN12 ORB Ports	RTS-OM3302
Remote Oil Filter Mount, 13/16"-16 Thread, AN12 ORB Ports, with FRAM HP4 Filter	RTS-OM3302-FRA

### RACE SERIES REMOTE OIL FILTER HEAD 4-PORT



These remote 4-port oil filter heads allow you to relocate your oil filter for easy access and quicker servicing. Featuring an integrated mounting bracket and supplied with fasteners, it features either a 13/16" or 1-1/2" thread and are designed to be used with many large oil filters from a variety of brands including FRAM (HP4 & HP6). Black anodised 6061-T6 construction with 4 x AN12 ORB ports, allowing for large oil flow rates. Mounting threads are 3/8"-16.

Description	Part No.
Remote Oil Filter Head, 4-Port, 13/16"-16 Thread, AN12 ORB Inlet/Outlet	RTS-OM3303
Remote Oil Filter Head, 4-Port, 13/16"-16 Thread, AN12 ORB Inlet/Outlet, with FRAM HP4 Filter	RTS-OM3303-FRA
Remote Oil Filter Head, 4-Port, 1-1/2"-12 Thread, AN12 ORB Inlet/Outlet	RTS-OM3304

## RACE SERIES DUAL REMOTE OIL FILTER MOUNT ADAPTOR



The dual filter remote mount adaptor from RTS is for the serious racers. If you have an expensive engine, you want to protect it at all costs. This remote adaptor filters your oil twice to offer the most superior engine protection. It also increases the oil capacity of the engine, therefore reducing oil operating temperatures as more oil can be recirculated and cooled using an oil cooler. It also has an AN8 auxiliary port to run a gauge or other oil feed line. Accepts a filter with 13/16"-16 threads and has 3/8"-16 threads tapped into the bracket for custom mounting.

Description	Part No.
Dual Remote Oil Filter Head, 2-Port, 13/16"-16 Thread, AN12 ORB Inlet/Outlet	RTS-OM3313
Dual Remote Oil Filter Head, with 2 x FRAM HP4 Filters	RTS-OM3313-FRA

## SANDWICH BLOCK-OFF TOP PLATES



These sandwich block-off top plates are to be used in conjunction with our sandwich plates which allows remote oil filter relocation. Available in a variety of thread sizes to suit Ford, Holden, Chevrolet and metric based vehicles.

Model	Thread	Black
Ford	3/4"-16	PFETOP1BK
Import	M20 x 1.5 mm	PFETOP2BK
Import	M18 x 1.5 mm	PFETOP3BK
Holden	13/16"-16	PFETOP4BK
Chevrolet	13/16"-16	PFETOP5BK

## GM LS OIL COOLER ADAPTOR



Proflow's billet oil cooler adaptor replaces the OEM oil filter housing on GM LS engines. These adaptors give you the option to install a remote oil filter setup with an optional oil cooler. Their billet aluminium construction is black anodised and stainless steel hardware is included. They use o-ring seals for a leak-free installation.

**Note:** Please use spacer PFEOS-OB2070 if using on Holden VT-VZ Commodores.

Description	Part No.
GM LS Oil Cooler Adaptor, AN10, 2 x 1/8" NPT Ports	PFEOSTOPLS

## LS OIL COOLER ADAPTOR SPACER



This billet aluminium spacer is designed to be used with our LS oil cooler adaptor (PFEOSTOPLS) on Holden Commodore VT-VZ models where extra clearance from the block is required. Supplied with 2 x Viton® o-rings and mounting bolts.

Description	Part No.
LS Oil Cooler Spacer Adaptor, suits PFEOSTOPLS	PFEOS-OB2070

## LS OIL ENGINE BLOCK ADAPTOR



This GM LS slim line oil block adaptor allows you to plumb an external oil filter setup using the 2 x AN10 ports. This adaptor is to suit LS fabricated oil pans used for engine conversion applications where room is limited. CNC machined from 6061-T6 aluminium with a polished anodised finish, it seals with 2 o-rings and includes 2 x AN10 straight fittings, bolts and washers.

Description	Part No.
GM LS, Billet Aluminium, Black Anodised, 90°, AN10 Ports	PFEOSR-LS90

## LS OIL PRESSURE GAUGE ADAPTOR



This billet aluminium oil pressure port adaptor allows you to feed a mechanical gauge line using a 1/8" NPT port while retaining the factory oil pressure switch. It screws into the M16 x 1.50 mm oil line port on the back of the block (LS1) or valley cover (LS2).

Description	Part No.
LS Oil Pressure Gauge Adaptor M16 x 1.5 mm	PFE674-LS

## LS OIL PRESSURE GAUGE INSTALLATION KIT



Our LS oil pressure gauge installation kit includes all the parts needed to install a mechanical oil pressure gauge on the GM LS engine.

This kit includes the M16 x 1.5 mm adaptor fitting that fits into the port located at the back of the block (LS1) or valley cover (LS2), pre-made AN4 hose assembly and two adaptors for the gauge end of the hose. This kit is ideal for engine swaps that use a mechanical oil pressure gauge.

Description	Part No.
GM Holden Commodore LS Engines with 36" AN4 Hose	PFESSH-3LS36
GM Holden Commodore LS Engines with 72" AN4 Hose	PFESSH-3LS72

## UNIVERSAL GAUGE INSTALLATION KITS



Proflow's gauge kits include lightweight aluminium block adapters and gauge adapters, plus 3, 4 or 6 ft hose assemblies crafted from braided stainless steel. Get connected for precise gauge readings with the right fittings.

Length	AN3	AN4
3 ft	PFESSH3-3	PFESSH4-3
4 ft	PFESSH3-4	PFESSH4-4
6 ft	PFESSH3-6	PFESSH4-6

Gauge Fittings	
AN3	AN4
PFESSHKIT3	PFESSHKIT4

## OIL PRESSURE SENDER EXTENSION



These oil pressure sender extensions adapt into the engine block and move the oil pressure gauge or sending unit out to where there is clearance. Since these extensions have a standard NPT thread size, they can also prove useful on any application and have an extra take off port on the side.

A	B	C	Part No.
1/8" BSP	1/8" BSP	1/8" NPT	PFE374-01
1/8" NPT	1/8" NPT	1/8" NPT	PFE374-02
1/4" NPT	1/4" NPT	1/4" NPT	PFE374-04
1/4" NPT	1/4" NPT	1/8" NPT	PFE374-04-02
M10 x 1.0 mm	M10 x 1.0 mm	1/8" NPT	PFE375-M10
M14 x 1.5 mm	M14 x 1.5 mm	1/8" NPT	PFE375-M14
M16 x 1.5 mm	M16 x 1.5 mm	1/8" NPT	PFE375-M16
M18 x 1.5 mm	M18 x 1.5 mm	1/8" NPT	PFE375-M18

Note: Unit colour may be blue or black depending on build date.

## OE STYLE FORD OIL SENDER SWITCH EXTENSION

This exact factory replacement oil pressure sending unit extension is designed to be used for clearance issues when using the oil sender unit to operate a gauge. Accepts a 1/4" NPT fitting.



### VEHICLE FITMENT:

- 1965-1973 Falcon Mustangs with Windsor engine
- 1966-1977 Broncos with Windsor engine
- 1970-1979 F-100s with Windsor engine

Description	Part No.
OE Oil Sender Switch Extension Hex Tube, SB Ford Windsor	PFEPS-EXT

## OE STYLE FORD OIL PRESSURE SENDER UNIT



This new oil pressure sending unit replaces your Ford malfunctioning original! Restore an accurate readout to the oil pressure gauge before disaster strikes. Has a 1/4" NPT thread.

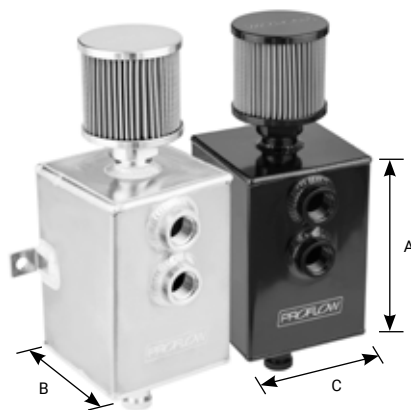
**FEATURES:**

- Factory replacement
- Corrosion resistant finish
- Simple installation
- Suits all '66-'77 Ford Falcons

Description	Part No.
OE Style Oil Pressure Sender Unit, Gauge 73-10 Ohms range, suits most Ford V8	PFEPSWF

**Note:** Do not tighten outer body by hand as it can rotate and break wiring connection.

## CATCH CANS WITH DRAIN TAP



Our popular fabricated oil catch cans are specially designed with a quenching plate that cools hot oil vapor, turning it into liquid so it can then be collected in the base of the tank. It comes with a washable stainless steel screw-on filter with an o-ring to prevent it coming loose due to vibration. The high volume drain tap allows quick emptying and is threaded for attaching AN fittings and hose for hard to get to locations. Available in polished and black anodised versions.

Has AN12 male top port and two female AN10 ports.

Size	A	B	C	Black	Polished	Natural
1L	160 mm	80 mm	80 mm	PFEC1-BK	PFEC1-P	PFEC1
2L	160 mm	110 mm	110 mm	PFEC2-BK	PFEC2-P	PFEC2
3L	210 mm	120 mm	120 mm	PFEC3-BK	PFEC3-P	PFEC3

## DRAIN TAP



These billet aluminium drain taps have an AN10 ORB thread and can be used for all kinds of applications where draining a fluid is needed. Comes with a knurled handle and is a direct replacement for our PFEC1/2/3 catch cans.

Thread	Part No.
AN10	PF615

## PRO ALUMINIUM CATCH CANS



These 750 ml round oil catch cans come in both natural and black versions with either 1/2" NPT or AN12 ports. A quenching plate design allows the oil vapour to cool and condensate to collect at the bottom of the tank, while the brass tap allows easy draining.

Fitting	A	B	Black	Natural
1/2" NPT	180 mm	80 mm	PFECCT075NPTBK	PFECCT075NPT
AN12	180 mm	80 mm	PFECCT075ANBK	PFECCT075AN
AN12 x 2	180 mm	80 mm	PFECCT080ANBK	PFECCT080AN

## BILLET OIL CATCH CAN KIT

Proflow universal oil separator tanks trap excessive crankcase oil vapors and gunk from entering the engine and intake tract, usually caused by engine blow-by. This gives you a cleaner intake charge and helps to reduce carbon buildup on the back of intake valves and on spark-plugs, reducing airflow and hurting engine performance. It features a thoroughly tested internal baffling system that divides the inlet and outlet of the catch can, separating oil particles from the fresh air which is then re-routed back somewhere into the intake tract.

### FEATURES:

- 2-piece anodised billet aluminium construction
- Internally baffled, holds up to 500 ml of oil
- Includes 1/2" ORB fittings, hose and a mounting bracket for universal fitment
- Includes oil dipstick for easy oil level checking
- Includes drain port with AN8 ORB plug
- Perfect for all 4WDs, V8s, V6s and 4-cylinders



Description	Black
Universal Catch Can Kit, Recirculating, AN8 Ports, Billet Aluminium	PFECCT-500BK



## COMPACT BILLET CATCH CANS



This billet oil catch can tank is designed to fit in tight areas for easier installation. It features an internally baffled center section that separates oil particles from the outlet with 6 x AN6 ports for custom plumbing. This can requires a separate breather to be used if not re-routing back into the PCV system. Supplied with a billet mounting bracket.

A	B	Polished	Black
180 mm	60 mm	PFECC900P	PFECC900BK

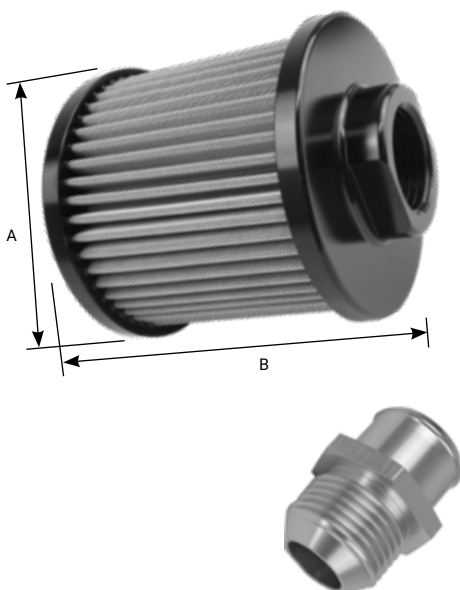
## CLAMP ON BREATHERS



Suitable for catch cans, dry sump tanks or any other application requiring a clamp on style breather. Both styles are cleanable and reusable.

Height	Neck	Width	Stainless	Black
70 mm	35 mm (1-3/8")	75 mm	PFEAF-7535S	PFEAF-7535B
38 mm	9 mm	50 mm	PFEAF-3809S	PFEAF-3809B
38 mm	12 mm	50 mm	PFEAF-3812S	PFEAF-3812B
38 mm	15 mm	50 mm	PFEAF-3815S	PFEAF-3815B

## BILLET AN THREADED BREATHERS



These breathers are suitable for all types of applications. Being stainless, these can be cleaned easily. They come in a range of different sizes and have a 200 micron rating.

A	B	Size	Silver	Black
78 mm	89 mm	AN12	PFECCB-1	PFECCB-1BK
40 mm	40 mm	AN6	PFECCB-2	PFECCB-2BK
60 mm	50 mm	AN8	PFECCB-3	PFECCB-3BK
78 mm	89 mm	AN10	PFECCB-4	PFECCB-4BK

## Push In Rocker Cover Breather Adaptor

Size	Silver	Black
AN10	PFE670-10	PFE670-10BK
AN12	PFE670-12	PFE670-12BK

## REPLACEMENT OIL PANS

No matter which style or colour you prefer, RTS has something for you. These stamped steel oil pans are a cost effective way to dress up your engine without breaking the bank. They are available in a raw, black, Ford blue or Chevy orange finish and most come with a stock baffle, stock pump location and a drain plug.



Description	Capacity	Black	Raw	Ford Blue	Chev Orange
<b>Holden</b>					
V8 253/308	4 qt	RTS-25-308BK	RTS-25-308U	-	-
<b>Chevrolet</b>					
SB 1 Piece R/M Pass Side Dipstick	4 qt	RTS-25-9414BK	RTS-25-9414U	-	RTS-25-9414OR
SB 2 Piece R/M Pass Side Dipstick	4 qt	RTS-25-9005BK	RTS-25-9005U	-	RTS-25-9005OR
SB 2 Piece R/M Drivers Side Dipstick	4 qt	RTS-25-9092BK	RTS-25-9092U	-	RTS-25-9092OR
Big Block	4 qt	RTS-25-9294BK	RTS-25-9294U	-	RTS-25-9294OR
<b>Ford</b>					
SB 302W/5.0 Bronco Style Rear Pickup	5L	RTS-25-9754BK	-	-	-
Big Block FE	-	RTS-25-9330BK	-	RTS-25-9330BL	-
BB, Falcon 429/460	4 qt	RTS-25-9343BK	RTS-25-9343U	RTS-25-9343BL	-
Falcon, 302C/351C/351M 400C	4 qt	RTS-25-9310BK	RTS-25-9310U	RTS-25-9310BL	-
Falcon, 260/289/302W	-	RTS-25-9078BK	RTS-25-9078U	RTS-25-9078BL	-
351W Front Sump '69-'92	-	RTS-25-9532BK	RTS-25-9532U	RTS-25-9532BL	-
<b>Chrysler</b>					
BB, Early Hemi, 331-392	-	-	RTS-25-9497U	-	-
BB, 361-413, Hemi 426	-	RTS-25-9496BK	-	-	-
Chrysler, Dodge, Plymouth, 360	4 qt	RTS-25-9344BK	RTS-25-9344U	-	-
Chrysler, Dodge, Plymouth, 273 318 340	4 qt	RTS-25-9311BK	RTS-25-9311U	-	-
<b>Oldsmobile</b>					
330, 455	-	-	RTS-25-9397U	-	-
<b>Pontiac</b>					
301, 455w	-	-	RTS-25-9337U	-	-

### CAST ALUMINIUM MACHINE FINNED OIL PAN



RTS cast aluminium oil pans are perfect for dressing up your hot rod or muscle car. Featuring a classic aluminium finned design with a black powder coated finish.

Description	Capacity	Part No.
SB Chevrolet, Pass Side Dipstick	4 qt	RTS-25-8442BK
SB Chevrolet, Driver Side Dipstick	4 qt	RTS-25-8444BK
SB Ford 289/302W	4 qt	RTS-25-8446BK

### HIGH VOLUME FABRICATED STEEL STROKER OIL PANS

RTS super stroker oil pans are available for most popular V8 engines and are the perfect choice for street or track-driven high performance vehicles with large cubic inch engines. They begin as a stamped steel pan which is then customised with specially designed oil capacity wings. These wings allow extra oil capacity of 6.5 litres and helps to maintain more consistent oil temperatures for reliability without affecting ground clearance. Available in black and include windage trays, crank scrapers and a magnetic drain plug.



Description	Capacity	Part No.
<b>Holden</b>		
V8 253/308, 355 Stroker, suit Early Holden Torana	6.5L	RTS-2101
V8 253/308, 355 Stroker, suit Early Holden Commodore	6.5L	RTS-2102
<b>Chevrolet</b>		
SB, 427 Stroker, Windage Tray, suit Holden HQ-WB	-	RTS-2201
SB, SHP Block, RHS Dipstick, 427 Stroker, Windage Tray, suit Holden HQ-WB	-	RTS-2201-SHP
BB 427/454, 502 Stroker, suit Holden HQ-WB	6.5L	RTS-2204
<b>Ford</b>		
Falcon 302/351C, 408 Stroker, Windage Tray, suit Early Falcon	6.5L	RTS-2001
Falcon 289/302W, 347 Stroker, Windage Tray, suit Early Falcon	6.5L	RTS-2002
SB 351W, 408 Stroker, Windage Tray, suit Early Falcon	6.5L	RTS-2003
BB 429/460, 572 Stroker, Windage Tray, suit Early Falcon	6.5L	RTS-2004
<b>Chrysler</b>		
SB 318/340 Stroker	7.5L	RTS-2300
SB 360 Stroker	7.5L	RTS-2310



## HIGH VOLUME RACE OIL PANS WITH BILLET END SEALS

These race RTS oil pans for Ford consist of a front sump and a fully fabricated construction with billet end seals for greater sealing capabilities. They fit all 4-bolt rear main caps, including Dart and World, and come with a 6.5 litre capacity. They consist of a zinc coated finish and are perfect to be complemented with a 1-piece oil pan gasket.



Description	Capacity	Part No.
SB Ford 289/302W, suits Early Falcon	6.5L	RTS-2002-BIL
SB Ford 351W, suits Early Falcon	6.5L	RTS-2003-BIL



## NISSAN & HOLDEN RB25/RB30 FABRICATED OIL PAN

Proflow have released this 8 litre fabricated front sump oil pan that suits RB20, RB25 and RB30 engines in rear-wheel drive applications. It features a louvered baffle/windage tray and an oil pick up baffle in order to prevent the pick-up running dry under hard acceleration. It includes a 10 mm spacer for the oil pick-up, 2 x AN10 male ports on either side of the pan for plumbing oil return lines or breathers and comes with a large AN12 ORB drain plug at the rear of the pan. It comes with a new oil pump pick-up and is also designed to work with the factory Nissan RB30 pick up.

**Note:** This oil pan may not suit all conversion cars and it is recommended to check all dimensions before fitting the oil pan.

The below images are computer generated renders and are for reference only.

Description	Capacity	Part No.
Nissan, Holden RB20, RB25, RB30	8L	RTS-RBOP2530



### LS RETRO FIT CAST STROKER OIL PANS

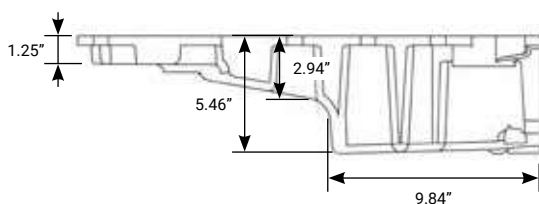
RTS LS cast aluminium oil pans are specifically designed to install on an LS engine in a variety of Holden and Chevrolet street muscle cars. These pans offer OEM fitment, oil filter mounting, oil cooler provisions and use OEM styled gaskets. They are manufactured from cast aluminium to provide proper structural rigidity and optimise heat dissipation. They include a baffle, oil pick-up tube, sump plug, oil filter stud and an oil passage cover. Available in natural and black powder coated finishes.

#### FEATURES:

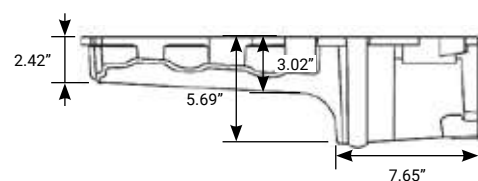
- Provides OE style fitment - OE oil filter mounting, OE oil cooler port provision, OE engine NVH suppression, OE flange gasket and sealing, and OE bellhousing attachments
- Traditional high-quality cast aluminium appearance with clean exterior styling
- Provides maximum clearance to chassis
- Cast and machined aluminium
- Complete kit including sump baffle, pick-up tube, sump plug, oil filter stud & oil passage cover
- Fits GM rear wheel drive applications that were originally equipped with a small block or big block Chevy engine and traditional rear sump oil pan
- Maximum crankshaft stroke = 4.25"
- RTS-3023 has additional chassis clearance around the front half of the oil pan compared to RTS-3022



Description	Capacity	Natural	Black
Early Holden or Chev with LS Engine Swap, 427 Stroker, up to 4.250" Stroke	5.5 qt	RTS-3021	RTS-3021BK
Early Holden or Chev with LS Engine Swap, Standard Stroke, up to 3.620" Stroke	5.5 qt	RTS-3022	RTS-3022BK
Early Holden/Chev or Ford Fox Body with LS Engine Swap, 427 Stroker, up to 4.000" Stroke	6 qt	RTS-3023	RTS-3023BK
Early Holden or Chev with GM Gen V LT Engine Swap, up to 4.00" Stroke	6 qt	RTS-3024	RTS-3024-BK



**RTS-3022/3023**



**RTS-3021**

## LS RETRO FIT FABRICATED OIL PAN KITS

RTS' LS fabricated oil pans allow for fitment in a wide variety of Holden/Chevrolet vehicles where a bulky cast aluminium pan cannot be used due to clearance issues. Fabricated from either 3 mm steel or 9.5 mm thick aluminium, these low profile pans have anti-slosh baffles and four trap doors to correctly baffle oil while maintaining a 6.5 litre capacity. A wide variety of options are available which include remote oil filter kits or in-built AN10 fittings and come with a matte black coating. Designed for Gen III and IV LS wet sump applications.

**Note:** The aluminium front sump versions can be made to suit VB-VT Holden Commodores with LS engines.

### FEATURES:

- Rear sump version suits a wide variety of 1970-1990s RWD GM vehicles
- Sump is 6" deep for increased ground clearance
- Pan depth at front half of pan is 1-5/8" for increased K-member/steering clearance
- 21" length overall with the sump 10" long
- 10-1/4" wide at sump kickouts
- Fits stroker kits up to 4.125" stroke with OE connecting rod design
- Anti-slosh baffles with four trap doors ensures oil is always around the pickup during acceleration and braking
- Kit part numbers also include a dipstick and FRAM oil filter
- Pick-up tubes are included with all pans



Sump	Material	Oil Filter Setup	Dipstick	Oil Filter	Part No.
Rear	Steel	-	No	No	RTS-3000
Rear	Steel	Remote Oil Filter Block	Yes	Yes	RTS-3000-KIT
Rear	Steel	Straight AN10 Fittings	No	No	RTS-3002
Rear	Steel	Straight AN10 Fittings & Remote Filter Fitting Kit	Yes	Yes	RTS-3002-KIT
Rear	Aluminium	Straight AN10 Fittings	No	No	RTS-3002-ALUM
Front	Aluminium	Remote Oil Filter Block	No	No	RTS-3003-ALUM

## ENGINE OIL PAN GASKETS

Keep your performance engine sealed properly with Proflow's oil pan gaskets. Built from high-quality materials, these gaskets will maintain a leak-free seal for your oil pan.



Description	Part No.
<b>Holden</b>	
253/304/308 V8, with Dimple Holes VN-VT Style	PFEGK6110
V8 253/304/308, Rubber	PFEGK6109
LS1/LS2/LS3, 1-Piece, Rubber with Steel Core	PFEGK6108
<b>Chevrolet</b>	
SB, 1 Piece, Rubber, 2 Piece Rear Main Seal	PFEGK6105
SB Late 80-86, 1 Piece, Rubber, 2 Piece Rear Main Seal	PFEGK6106
SB Late 86-90, 1 Piece, Rubber, 1 Piece Rear Main Seal	PFEGK6107
SB 307 to 400	PFEGK6150
BB 427/454	PFEGK6151
<b>Ford</b>	
SB 302/351C	PFEGK6152
SB 289/302/351W	PFEGK6153
BB 429/460	PFEGK6155
BB 390/427/428 FE	PFEGK6156
<b>Chrysler</b>	
SB 318/340/360	PFEGK6154

## LS ENGINE PAN BAFFLE WITH TRAP DOORS



RTS' baffle kit helps to maintain consistent oil pressure in any situation. Designed to fit our retro-fit LS oil pan, it features three trap doors to keep oil from flowing away from the pickup.

Description	Part No.
Suit RTS-3021	RTS-81072

## STAINLESS STEEL OIL PAN BOLT KIT



Constructed from stainless steel, these bolt kits are available for a variety of oil pan applications.

Description	Part No.
SB Chevrolet, 18 Piece Set	PFESS-R0006
BB Chevrolet, 22 Piece Set	PFESS-R0007
Ford 289/302/351W & 302/351C, 24 Piece Set	PFESS-R0008
BB Ford, Chrysler V8, 20 Piece Set	PFESS-R0009



## MAGNETIC DRAIN PLUG



These Proflow magnetic drain plugs will catch metal particles before they get to your bearings, saving you from early engine, transmission, or gear failure.

Description	Part No.
Oil Drain Magnetic Drain Plug 1/2"-20	PFE-R9062

## OIL PUMP PICK-UPS



RTS oil pump pick-ups are specially matched to RTS oil pans. Welded from high quality steel with performance screens, these pickups help keep your motor bathed with a healthy supply of oil.



Description	Part No.
Suit RTS-3000 and GM LS Rear Sumps	RTS-3316
<b>Holden</b>	
Commodore V8 VB-VT Front Sump	RTS-3317
Commodore V8 HQ-WB/LH-UC Rear Sump	RTS-3318
<b>Chevrolet</b>	
SB High Volume Claimer Oil Pan	RTS-33-7420
BB Drag Race Oil Pan	RTS-33-7422
BB 427-454 Gold Zinc Steel, Replacement	RTS-33-3394
SB 283/350, Gold Zinc Steel, Replacement	RTS-33-3305
<b>Ford</b>	
SB 289/302W Drag Race Oil Pan	RTS-33-7421
SB 289/302W Double Sump	RTS-33-7427
SB 302/351C, Stroker Oil Pan, Gold Zinc Steel	RTS-33-3310
SB 351W, Stroker Oil Pan, Gold Zinc Steel	RTS-33-3332
BB FE 390/427, Gold Zinc Steel	RTS-33-3330
BB 429/460, Stroker Oil Pan, Gold Zinc Steel	RTS-33-3343
<b>Pontiac</b>	
326/455, Gold Zinc Steel, Replacement	RTS-33-3337
<b>Oldmobile</b>	
330/455, Gold Zinc Steel, Replacement	RTS-33-3397
<b>Chrysler</b>	
SB 273/318/340, Gold Zinc Steel	RTS-33-3344



## NISSAN &amp; HOLDEN RB OIL PUMP PICK-UP



This Nissan style oil pump pick-up is a great replacement for RB25 and RB30 RWD vehicles and is commonly used as a replacement during engine maintenance or when installing our fabricated RB oil pan.

Description	Part No.
Nissan/ Holden Oil Pump Pick-Up, suit RB25/RB30	RTS-3315

## LS OIL PUMP PICK-UP GIRDLE



Proflow's oil pump pick-up girdle secures your pick-up tube in place. It fits stock LS oil pump pick-up tubes and is designed for use with standard teardrop shaped pick-up tube mounts. The OEM pick-up tube is fastened to the oil pump by a single bolt and leaves the other bolt hole unused. This girdle allows you to secure the pick-up tube using both bolt holes to ensure proper oil circulation.

Description	Part No.
Holden Commodore LS1/LS2/LS3/LS6 Engines	PFEOSLSBRACE

## BILLET FLEXIBLE ENGINE DIPSTICKS

Our flexible engine dipsticks are designed with a billet aluminium handle to coordinate with our range of flexible transmission dipstick range.

A slim design allows easy mounting inside of headers and are designed to be used with the factory or block hugger style headers. Each dipstick has an easy to read flexible inner measuring cable for accurate measure of engine oil levels. Applications are available for Chevrolet, Holden, Ford and Chrysler.



Model	Part No.
<b>Holden</b>	
V8 Commodore 253/308 1964-1984	PFE-XED-5024
V8 Commodore 253/308 VN	PFE-XED-5028
<b>Chevrolet</b>	
Small Block	PFE-XED-5000ESB
Small Block, Driver Side	PFE-XED-5001
Small Block, Passenger Side	PFE-XED-5002
Big Block	PFE-XED-5003
LS Pontiac, 5.7, 6L, Kit	PFE-XED-5008
SB, Dart SHP Block	PFE-XED-5018
<b>Ford</b>	
SB 351W Front Sump	PFE-XED-5005
SB 289/302W Front Sump	PFE-XED-5010
302/351C	PFE-XED-5023

Note: Some aftermarket oil pans may require a custom made dipstick.

## ECONOMY BRAIDED ENGINE DIPSTICKS



Braided stainless steel dipsticks are nice looking and very flexible to allow easy installation. Proflow's economy dipsticks are designed with an easy to read flexible inner dipstick to accurately measure engine oil. They have a billet aluminium handle and easy to mount slim design.

Description	Stainless	Black Stainless
<b>Holden</b>		
Commodore LS Engines	PFE-R5114	-
<b>Chevrolet</b>		
SB, 1980-Up, Dipstick with Tube	PFE-R5001	PFE-R5001BK
SB, 1955-79, Dipstick with Tube	PFE-R5002	PFE-R5002BK
Big Block	PFE-R5003	PFE-R5003BK
<b>Ford</b>		
289/302/351W, 302/351C, 390/429/460	PFE-R5109*	-
SB Windsor	PFE-R5111	-
FE 352, 428 Engine	PFE-R5112	-
<b>Universal</b>		
Universal, 1/4" NPT Fitting, Chrome Handle	PFE-R5110	-

\*PFE-R5109 only suits Milodon Oil pans with screw-in thread

## ECONOMY ENGINE DIPSTICKS WITH STEEL TUBE



Proflow's engine oil dipsticks with steel tube bodies will dress up any engine compartment at a great price. Constructed from high quality steel with either a chrome or black finish for added durability and corrosion protection.

Model	Chrome	Black
<b>Chevrolet</b>		
Small Block V8	PFE-R4957	PFE-R4957BK
Big Block V8	PFE-R4958	PFE-R4958BK
<b>Ford</b>		
SB, Windsor V8, 289/302/ 351W	PFE-R9221	PFE-R9221BK
SB, Windsor V8, 351W	PFE-R9222	PFE-R9222BK
Cleveland 302/351C	PFE-R9223	PFE-R9223BK
<b>Chrysler</b>		
Chrysler, Mopar, Small Block	PFE-R9224	PFE-R9224BK
Chrysler, Mopar, Big Block	PFE-R9225	PFE-R9225BK

## STEEL TRANSMISSION PANS

RTS' stamped steel transmission pans come with an attractive chrome or black plate finish for durability. Each pan is vehicle specific and styled with either a finned or plain bottom face. These replacement style transmission pans all come with drain plugs and are great additions to any vehicle looking to add some performance and shine.



Description	Chrome	Black
<b>GM</b>		
Powerglide, Stock Depth	RTS70000CH	RTS70000
TH350, Stock Depth	RTS70120CH	-
TH350, Extra Capacity	RTS70100CH	RTS70100
TH400, Stock Depth	RTS70220CH	-
TH400, Extra Capacity	RTS70200CH	RTS70200
TH700 R4, 4L60, 4L60E, Stock Depth	RTS70820CH	-
TH700 R4, 4L60, 4L60E, Extra Capacity	RTS70800CH	RTS70800
<b>Ford</b>		
C4, Plain Face, Stock Depth*	RTS70420CH	-
C4, Plain Face, Extra Capacity*	RTS70400CH	RTS70400
C6, Extra Capacity	RTS70500CH	-
AOD, Extra Capacity	RTS70600CH	-
<b>Chrysler</b>		
Torqueflite 727, Stock Depth	RTS70920CH	RTS70920

\*Use PFE665 for C10

## CAST GM ALUMINIUM TRANSMISSION PANS



RTS cast aluminium transmission pans come in stock or deep depths and utilise cooling fins for better heat dissipation. Some come complete with mounting bolts, a drain plug, gasket, filter (most models) and filter extension.

Description	Polished	Black
GM TH350, Stock Depth	RTS80200P	RTS80200BK
GM TH400, Extra Capacity	RTS80220P	RTS80220BK
GM TH700R4, 4L60, 4L60E	RTS80800P	RTS80800BK
GM TH700R4 & 4L60 2-7/8" Deeper	RTS80820P	RTS80820BK



## RACE SERIES CAST ALUMINIUM TRANSMISSION PAN KITS



RTS' race series cast aluminium transmission pans are constructed from A356-T6 aluminium and are cast with thick internal and external fins, adding additional strength and increasing heat dissipation abilities. These deep pans increase fluid capacity by almost 1.5-2.5 litres over stock OE styled steel pans. These features combine to help dissipate heat quicker and therefore decrease transmission and fluid operating temperatures, prolonging the life of all related components. All pans come with a 4.5 mm thick silicone reinforced gasket, magnetic drain plug and mounting hardware, while others also come with filter extensions and accessories.

Description	Part No.
GM Powerglide	RTS20000
GM TH350	RTS20100
GM TH400	RTS20200
GM Trimatic	RTS20300
GM 4L80E/4L85	RTS20850
GM TH700/4L60/4L60E	RTS20800
Chrysler 727	RTS20900
Ford C4*	RTS20400
Ford C6	RTS20500

\*Comes with C10 union & 2 block-offs

## FABRICATED ALUMINIUM TRANSMISSION PAN



These fabricated aluminium transmission pans are substantially lighter than stock or aftermarket steel and cast aluminium pans. These pans come complete with mounting hardware and a magnetic drain plug. In an effort to ensure a long-lasting, leak-free product, these pans are constructed from 0.090" thick aluminium and feature 3/16" pan rails.

Description	Part No.
Fabricated Aluminium Transmission Pan -TH350	RTS80200FAB

## TRANSMISSION PAN BOLT KIT



Keep your transmission pan where it belongs with one of these pan bolt kits from Proflow. They are made from steel and feature a natural finish.

Description	Part No.
5/16" -18" Thread, 0.750" Long, Hex Head, Steel, Zinc Oxide, Various Application, Set of 17	PFE-R0031

## COMPOSITE TRANSMISSION PAN GASKETS



Don't sacrifice your transmission's life by running a less than acceptable transmission pan gasket. These durable RTS gaskets are what it takes to keep your automotive fluids in and dirt and grime out.

Model	Part No.
<b>GM</b>	
TH400	RTS-GK9121G
TH350	RTS-GK9122G
Powerglide	RTS-GK9124G
TH700R	RTS-GK7599G
<b>Ford</b>	
C4, C9, C10	RTS-GK9531G
C6	RTS-GK9125G

## SILICONE TRANSMISSION PAN GASKETS



RTS' high quality silicone transmission pan gaskets are constructed from a 4.5 mm thick silicone, reinforced with a steel core. This provides excellent strength and superior blowout resistance for years of high performance use.

Model	Part No.
<b>GM</b>	
TH350	RTSGKSS-20100
TH400	RTSGKSS-20200
Holden Trimatic	RTSGKSS-20300
TH700, 4L60, 4L60E	RTSGKSS-20800
4L80E 4L85	RTSGKSS-20850
Powerglide	RTSGKSS-20000
2020 GM 8L90	RTSGKSS-20860
<b>Ford</b>	
C4, C9, C10	RTSGKSS-20400
C6	RTSGKSS-20500
<b>Chrysler</b>	
A727, A518 & 618	RTSGKSS-20900
Torqueflite A-904	RTSGKSS-20950

## TRICK LOC TRANSMISSION DIPSTICKS WITH TUBE

RTS introduces its newest quality Trick Loc dipsticks. Most of the dipsticks feature a locking stick that satisfies sanctioning bodies' racing rules. The rubber boot seal is a vast improvement over the small o-ring typically used on older OEM tube designs.



Description	Part No.
<b>GM Powerglide</b>	
Trans Mounts	RTS-DPS-8410-1
Dedenbear Case Car -Tab mounts at Case/Block Bolt	RTS-DPS-8410-1DB
Dragster - Long Tab, Mounts at Case/Block Bolt	RTS-DPS-8410-2LT
Altered - Long Tab, Mounts at Case/block bolt	RTS-DPS-8410-3LT
Shorty, 4" Shorter, Mounts to Servor Cover	RTS-DPS-8410-4SC
Dedenbear Case - Short tube & Stick - Fits Dragster	RTS-DPS-8410-DBST
With Ultra Bell to BB Chrysler	RTS-DPS-8410-1-8
With Ultra Bell to SB Ford	RTS-DPS-8410-1-9
Reid with Ultra Bell to BB Ford 460	RTS-DPS-8410-1-R460
<b>GM</b>	
TH400 with Shield - Fits Steel Flywheel Shield	RTS-DPS-8410-6
TH400, Shorty, Reid Case	RTS-DPS-8410-6RS
TH400, Shorty, 7" Length Tube	RTS-DPS-8410-6S
TH400 Tight Fit, Stock Trans Tunnel	RTS-DPS-8410-6TF
TH350	RTS-DPS-8410-12
TH350 Shorty Model	RTS-DPS-8410-12SC
700R4, 4L60E	RTS-DPS-8410-7R4
4L80E	RTS-DPS-8410-4L80E
4L65 Shorty	RTS-DPS-8410-4L65S
Trimatic	RTS-DPS-8410-TRM
GM 4L65E to LS Engines	RTS-DPS-8410-4L65E
GM 4L80E to LS Engines	RTS-DPS-8410-4L8E
GM TH400 to LS Engines	RTS-DPS-8410-STF
GM TH700R4 to LS Engines	RTS-DPS-8410-7R4
GM TH400 to SB Ford	RTS-DPS-8410-6-9
<b>Chrysler</b>	
SB TF727	RTS-DPS-8410-7
BB TF727	RTS-DPS-8410-8
BB TF727 Shorty	RTS-DPS-8410-8S
TF904	RTS-DPS-8410-13
<b>Ford</b>	
SB C4 Case Fill	RTS-DPS-8410-C4CF
SB C4, C10 Pan Fill	RTS-DPS-8410-C4PF
SB C6, Long Tube & Stick	RTS-DPS-8410-9
SB C6, Short Tube & Stick	RTS-DPS-8410-10
SB 5.8L Late Model, E40D, One Piece Tube & Stick	RTS-DPS-8410-E40D
SB C4, C10 Pan Fill, Tight Fit	RTS-DPS-8410-C4PF-TF
BB C6 429/460	RTS-DPS-8410-C6460
BB C6, FE 390/427/428	RTS-DPS-8410-C4390
6R80 6 Speed, Ford F150	RTS-DPS-8410-6R80



### BILLET FLEXIBLE TRANSMISSION DIPSTICKS

You get flexibility with our PTFE flexible stainless transmission dipstick. Kit comes complete with a braided stainless outer housing and a heat resistant, easy to read flexible inner dipstick cable. Inner cable is molded with appropriate trans fluid levels. Billet aluminium handle and billet aluminium fittings complement Proflow's flexible engine dipsticks.

Kit includes dipstick funnel adapter to assist in filling. Applications available for GM, Ford and Chrysler in both firewall mount and transmission mount. The firewall mount dipstick measures 24" in length.

Transmission mount versions mount to the bellhousing and the length varies according to the specific transmission.



Description	Transmission Mount	Firewall Mount
<b>GM</b>		
TH350, TH400	-	PFE-XTD-3350400FM
TH350	PFE-XTD-3350TM	-
TH400	PFE-XTD-3400TM	-
Powerglide	PFE-XTD-30PGTM	PFE-XTD-30PGFM
700R4	PFE-XTD-3700TM	PFE-XTD-3700FM
4L60E	PFE-XTD-34L60ETM	PFE-XTD-34L60EFM
4L80E	PFE-XTD-34L80TM	PFE-XTD-34L80FM
<b>Chrysler</b>		
727	PFE-XTD-3727TM	PFE-XTD-3727FM
A-904	PFE-XTD-3904TM	PFE-XTD-3904FM
<b>Ford</b>		
C4, Case-Fill	PFE-XTD-30C4TM	PFE-XTD-30C4FM
C4, C10 Pan Fill	PFE-XTD-30C4TMPAN	PFE-XTD-30C4FMPAN
Falcon XR6 XR8, AOD	PFE-XTD-3AODTM	PFE-XTD-3AODFM

### ECONOMY TRANSMISSION DIPSTICKS WITH STEEL TUBE



Proflow's transmission oil dipsticks with steel tube bodies will dress up any engine compartment at an affordable price. Constructed from high quality steel with either a chrome or black finish.

Description	Chrome	Black
<b>GM</b>		
Powerglide, 24" Length	PFE-R9422	PFE-R9422BK
TH350, 27" Length	PFE-R9421	PFE-R9421BK
TH350, 34" Length	PFE-R4994	PFE-R4994BK
TH400	PFE-R4995	PFE-R4995BK
<b>Ford</b>		
C4, 21.50" Length	PFE-R9423	-
C6, 20.25" Length	PFE-R9424	-

# OVERFLOW CATCH CANS

## ECONOMY BRAIDED TRANSMISSION DIPSTICKS



Proflow's economy stainless steel transmission dipsticks are great additions to any engine bay without breaking the bank. They are designed with an easy to read flexible inner dipstick tail to accurately measure oil levels. They have a billet aluminium handle and easy to mount slim design.

Description	Stainless	Black Stainless
<b>GM</b>		
TH350, Bellhousing Mount	PFE-R5004	PFE-R5004BK
TH350, TH400, Case Fill, Firewall Mount	PFE-R5104	PFE-R5104BK
TH400, Bellhousing Mount	PFE-R5005	PFE-R5005BK
700R4, 4L60E, Bellhousing Mount	PFE-R5006	PFE-R5006BK
700R4, 4L60E, Firewall Mount	PFE-R5106	PFE-R5106BK
<b>Chrysler</b>		
A-904, Bellhousing Mount	PFE-R5108	PFE-R5108BK
A-727, Bellhousing Mount, Polished Handle	PFE-R5113	-
<b>Ford</b>		
C6, Firewall Mount, 29" Long	PFE-R5101	PFE-R5101BK

## TRANSMISSION OVERFLOW CATCH CANS



RTS overflow catch can tanks eliminate the safety concerns and messy clean-up associated with high RPM transmission fluid blow-by. These overflow tanks feature a lightweight aluminium construction and a durable powder coated black finish. Their compact size provides ample ground and header clearance for drag cars, plus their simple to use quick disconnect hose lines and fittings offer reduced weight and race durability. They come complete with a bronze sintered breather and a 1/8" NPT drain petcock for easy draining.



Model	Part No.
<b>GM</b>	
TH350 & 4L80E/4L85E, Rectangular, 1.0L Capacity	RTS-TCC-TH350-BK
TH400, Rectangular, 1.0L Capacity	RTS-TCC-TH400-BK
Powerglide, Rectangular, 1.0L Capacity	RTS-TCC-GMPG-BK
<b>Ford</b>	
C4/C9/C10, Rectangular, 1.0L Capacity	RTS-TCC-C4-BK
<b>Description</b>	
Replacement Petcock Drain Tap 1/8" NPT	PFE-TCC-TAP



## OE STYLE VACUUM MODULATOR PIPE



RTS OE makes hard to get items easy! This pipe connects the modulator at the back of the transmission to the engine manifold vacuum. Suits all C4, C9, C10. Includes high quality 90° silicone tube.

Description	Part No.
Vacuum Modulator Pipe, with 90° Hose, suit C4, C9, C10	RTS-MVP

## OE STYLE SPEEDOMETER DRIVEN GEAR CLIP



This clip holds the speedometer cable driven gear to the end of the cable.

Description	Part No.
Steel, 5/8", suits Ford	RTS-SCCLIP
Steel, 5/16", suits GM	RTS-SCCLIP-2
Steel, 7/16", suits GM	RTS-SCCLIP-3

## FORD OE STYLE SPEEDOMETER GEARS

RTS offers a wide range of OEM-styled speedo gears for many automatic and manual transmissions. They come in a variety of teeth numbers to suit your particular application.



Transmission	Part No.
<b>Toploader</b>	
Mainshaft Drive Gear, Pink 6 Tooth, Manual	RTS-SPEDO-1
Mainshaft Drive Gear, Black 7 Tooth, Manual	RTS-SPEDO-2
Driven Gear, 16 Tooth, 2.75 with Black Gear, 3.25 with Pink Gear	RTS-SPEDO-3
Driven Gear, 17 Tooth, 3.00 with Black Gear, 3.50 with Pink Gear	RTS-SPEDO-4
Driven Gear, 18 Tooth, 3.25 with Black Gear, 3.70 with Pink Gear	RTS-SPEDO-5
Driven Gear, 19 Tooth, 3.36 with Black Gear, 3.90 with Pink Gear	RTS-SPEDO-6
Driven Gear, 20 Tooth, 3.50 with Black Gear, 4.11 with Pink Gear	RTS-SPEDO-7
Driven Gear, 21 Tooth, 3.70 with Black Gear, 4.30 with Pink Gear	RTS-SPEDO-8
<b>Automatic C4 C5 C6 FMX AOD*</b>	
Driven Gear, 17 Tooth, 2.75, 26" Tyre	RTS-SPEDO-9
Driven Gear, 18 Tooth, 2.75, 25" Tyre	RTS-SPEDO-10
Driven Gear, 19 Tooth, 3.00	RTS-SPEDO-11
Driven Gear, 20 Tooth, 3.25	RTS-SPEDO-12
Driven Gear, 21 Tooth, 3.5	RTS-SPEDO-13
Driven Gear, 23 Tooth, 3.9	RTS-SPEDO-14

\*Will fit T5 Tremec TKO Magnum



## GM OE STYLE SPEEDOMETER GEARS



RTS offers a wide range of OEM styled speedo gears for many automatic and manual transmissions. They come in a variety of teeth numbers to suit your particular application.

Transmission	Part No.
<b>Powerglide, TH350, TH400</b>	
18 Tooth Driven	RTS-SPED0-15
19 Tooth Driven	RTS-SPED0-16
20 Tooth Driven	RTS-SPED0-17
21 Tooth Driven	RTS-SPED0-18
22 Tooth Driven	RTS-SPED0-19
34 Tooth Driven	RTS-SPED0-21
35 Tooth Driven	RTS-SPED0-22
<b>Powerglide, TH350, TH400, TH700</b>	
36 Tooth Driven	RTS-SPED0-23
38 Tooth Driven	RTS-SPED0-24
39 Tooth Driven	RTS-SPED0-25
43 Tooth Driven	RTS-SPED0-33
44 Tooth Driven	RTS-SPED0-26
<b>TH350</b>	
10 Tooth Drive	RTS-SPED0-27
18 Tooth Drive	RTS-SPED0-28
<b>TH700</b>	
15 Tooth Drive	RTS-SPED0-29

## SPEEDOMETER GEAR PLUGS



These billet aluminium speedometer gear plugs are available for many transmissions including TH350, TH400, Powerglide and many more. They are used to block the mechanical speedometer port when upgrading to an electronic speedo. They use a high-temperature FKM o-ring to seal and are black anodised for corrosion resistance. Supplied with all required hardware for installation.

Description	Part No.
Tremec 3350, T5, TKO 5-Speed, Magnum 6-Speed, Borg Warner T45 Manual	RTS-SPP1
GM TH350, Powerglide, Muncie M20	RTS-SPP2
GM TH400	RTS-SPP3

## SFI APPROVED ALUMINIUM BELLHOUSINGS

Using the latest casting technologies, RTS has designed these cast aluminium bellhousings allowing many popular engine/transmission combinations to be easily mated together. They have gone through SFI's explosion-proof testing procedures and have come out the other side with a SFI 30.1 rating! Manufactured from one-piece A356-T6 cast aluminium, they are roughly 5 times stronger than standard replacement bellhousings and can withstand the harshest tyre shake, while still being able to fit under most floorpans.



Description	Part No.
<b>GM Transmissions</b>	
TH350 TH4000 to SB, BB and LS Engines	RTS-BH002GM
Powerglide to SB, BB and LS Engines	RTS-BH003GM
TH350 TH400 to Ford Falcon XR6 Barra	RTS-BH004BARRA
TH350 TH400 to SB Windsor & Cleveland 164 Tooth	RTS-BH008-164FRD
Powerglide to Ford Falcon XR6 Barra	RTS-BH005BARRA
Powerglide to Holden & Nissan RB30	RTS-BH006RB
Powerglide to SB Windsor & Cleveland 164 Tooth	RTS-BH009-164FRD
<b>Ford Transmissions</b>	
C4 to SB Windsor & Cleveland 157 Tooth	RTS-BH007-157FRD
C4 to SB Windsor & Cleveland 164 Tooth (Bolts to Pump)	RTS-BH007-164FRD



## STANDARD ALUMINIUM BELLHOUSINGS

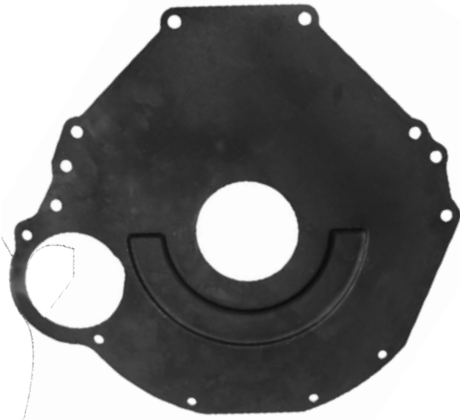


RTS' replacement bellhousings are cast aluminium production style bellhousings built to Ford and GM specifications, ensuring you of a high quality product that's right for the job. Some applications may require minor modifications for transmission clearance and mounting.

Description	Part No.
Toploader/Single Rail 164T Windsor & Cleveland 157T Cable	RTS-BH001
RTS-BH001 Bellhousing, with Clutch Fork & Dust Boot	RTS-BH001-KIT
Muncie/Saginaw/Borg Warner/T10 Tremec to SB & BB Chevrolet and LS Engines	RTS-BH010GM
TKX, TK0 500/600, TR3550 to SB Ford Windsor & Cleveland	RTS-BH010F



## OE SANDWICH PLATE KITS



Engine components need room to function properly. RTS OE transmission to block spacer plates provide sufficient area for your flywheel, starter, and ring gear operation. These steel plates are precision-cut for the correct fit in your classic car's engine. Not too little, not too much; RTS OE plates locate your engine components in just the right place.

Description	Part No.
Ford C4, 157 Tooth, Inspection Plate, Windsor, Cleveland	RTS-BHS001
164 Tooth, Inspection Plate, C4 C6 C10 FMX AOD, Windsor, Cleveland	RTS-BHS002
Ford 164 Tooth, Flywheel, Windsor, Cleveland	RTS-BHS005

## OE STYLE CLUTCH FORKS



RTS offers a selection of replacement clutch forks needed to keep your vehicle shifting properly. Their durable steel forks cover a wide variety of applications—and all are manufactured to OE standards, so you know that the fit and function will be just what you expect. Keep the connection between your pedal and throwout bearing moving smoothly with RTS retrofit clutch forks. These will work with genuine factory or OE style replacement bellhousings.

Description	Part No.
Ford V8, Steel, Black, suits OEM & RTS-BH001	RTS-CFORK-001
GM Chevrolet V8, Steel, suits OEM & RTS-BH010GM	RTS-CFORK-002

## OE STYLE CLUTCH FORK DUST COVERS



Protect your clutch parts from dust, dirt, mud, water, snow, and ice. RTS clutch lever dust boots cover the opening on your engine bellhousing. As with any rubber part located near heat, your stock boots will dry rot and become brittle and less effective over time. These will work with genuine factory or OE style replacement bellhousings.

Description	Part No.
Clutch Fork Boot, suits OEM & RTS-BH001	RTS-DUSTC-002
Clutch Fork Boot, SB & BB Chevrolet LS, suits OEM, RTS-BH010GM & LK4000	RTS-DUSTC-003

## OE STYLE REPLACEMENT FLEXPLATES

As performance levels increase, a standard flexplate just won't cut it and a stronger option is a necessity to prevent transmission and/or converter failure. RTS has you covered with our upgraded standard OE styled flexplates, designed for transmissions which are internally or externally balanced. These flexplate assemblies are zinc plated and heat treated with a chromate conversion coating for added corrosion resistance and durability. They will get your vehicle back on the road and are great for cars producing low to intermediate power levels. Available in standard or SFI 29.1 certified versions.



Model	Description	Standard	SFI 29.1
<b>Holden</b>			
Commodore V8, 253/308	Trimatic, TH350, 153 Tooth, Internal Balance	RTS-FP308	RTS-FP308-SFI
Commodore LS1-LS7	4L60E, TH350, TH400, 168 Tooth, Internal Balance	RTS-FP350LS	-
<b>Chevrolet</b>			
Small Block	153 Tooth, Internal Balance	RTS-FP305	RTS-FP305-SFI
Small Block	168 Tooth, Internal Balance	-	RTS-FP350-SFI
Small Block	153 Tooth, External Balance, 1-Piece Rear Seal	-	RTS-FP350L-153-SFI
Small Block	168 Tooth, External Balance	RTS-FP400	RTS-FP400-SFI
Small & Big Block	168 Tooth, External Balance, 1-Piece Rear Seal	RTS-FP350L	RTS-FP350L-SFI
Big Block	168 Tooth, External Balance	RTS-FP454	RTS-FP454-SFI
Big Block	168 Tooth, External Balance, 1-Piece Rear Seal	RTS-FP454L	RTS-FP454L-SFI
<b>Ford</b>			
Small Block	157 Tooth, 28.2 oz/in External, 10.5" Bolt Circle	-	RTS-FP302-157-SFI
Small Block	157 Tooth, 50 oz/in External, 10.5" Bolt Circle	-	RTS-FP302-157-50-SFI
Small Block	164 Tooth, 28.2 oz/in External, 11.4" Bolt Circle	-	RTS-FP302E-SFI
Small Block	164 Tooth, 50.5 oz/in External, 11.4" Bolt Circle	RTS-FP302L	RTS-FP302L-SFI
Small Block	164 Tooth, Neutral Balanced, 11.4" Bolt Circle	-	RTS-FP302N-SFI
Small Block	164 Tooth, C6, 11.4", 50 oz/in External	RTS-FP351L	-
Small Block	164 Tooth, C6, 11.4", 28.2 oz/in External	RTS-FP351E	-
Big Block	429/460, 164 Tooth, External, 11.4" Converter Bolt Circle	RTS-FP460	RTS-FP460-SFI
Big Block	429/460, 164 Tooth, Internal, 11.4" Converter Bolt Circle	RTS-FP460A	RTS-FP460A-SFI
<b>Chrysler</b>			
Big Block B/RB to 727	External, 2-Piece Rear Main Seal, 6-Bolt	RTS-FP440	-
<b>Pontiac</b>			
V8	166 Tooth, External Balance	RTS-FP455	RTS-FP455-SFI

## PREMIUM SERIES SFI 29.2 FLEXPLATES

RTS Premium Series flexplates are made for high performance driven street cars. They are constructed from a billet steel gear ring welded to an inner stamped steel plate. Each flexplate is dynamically balanced to eliminate any unwanted vibrations and electroplated black for added durability.



Description	Part No.
SB Ford 289/302/351W & 302/351C for C4/C10, 164 Tooth, External 28.2 oz., 11.4" PCD	RTS-FP302HD
SB Ford 289/302/351W & 302/351C for C4/C10, 157 Tooth, External 28.2 oz., 10.5" PCD	RTS-FP302HD-157
Holden 253/308 V8, for TH350/TH700/Trimatic, 153 Tooth	RTS-FP308HD
SB & BB Chevrolet, 168 Tooth, Internal/External with Removable Weight, 2-Piece Rear Main Seal	RTS-FP350HD
Holden LS1-LS7, for GM PG/4L60E/4L80E/TH350	RTS-FP753HD
Holden LS1-LS7, for GM 4L80E, 168 Tooth, 11.5" PCD	RTS-FP754HD

## RACE SERIES BILLET 1-PIECE SFI 29.2 FLEXPLATES

RTS' full billet steel flexplates are for the serious racers. They are machined out of cold-drawn AISI 1045 carbon steel and come with a stealth black oxidised plating for added durability. Their strength to weight ratio is incredible compared to their 2-piece counterparts which enables them to handle extreme engine builds in excess of 1000 HP. They offer heat-treated, precision machined gear teeth for added strength and feature low runout values to produce an incredibly durable flexplate. They all come with a SFI 29.2 explosion-proof rating.



Description	Part No.
SB & BB Chevrolet, 168 Tooth, Internal Balance, 2-Piece RMS	RTS-FP350B
SB Ford 289/302/351W & 302/351C, 164 Tooth, Internal Balance	RTS-FP351B
BB Ford 429/460, 164 Tooth, Internal Balance	RTS-FP460B
Holden Commodore LS1-LS7, 168 Tooth, Universal PCD	RTS-FP753B

## FORD BARRA BA-FG BILLET FLEXPLATE SFI 29.2

RTS' SFI certified flexplates for the popular Ford Barra engine are designed to be a true upgrade for many street and race applications. These explosion-proof billet steel flexplates have gone through SFI's thorough testing procedures to produce a flexplate that will exceed all expectations. Elongated holes are machined into the flexplate to reduce excessive inertial forces produced when the flexplate is in motion.



Description	Part No.
Ford 6 Cyl Barra 4.0L BA-FG & Turbo	RTS-FPBARRAB
RTS-FPBARRAB Flexplate & ARP Bolt Kit (203-2802)	RTS-FPBARRAB-KIT

Most of RTS' flexplates are developed and designed in-house on CAD, which are then rendered, prototyped and tested. Finally, they are CNC-machined to create that high quality product you always get from RTS.



### HOLDEN & NISSAN RB30 FLEXPLATE SFI 29.2



RTS' new SFI 29.2 certified flexplates for the Aussie favourite RB30 engine are designed to be a true upgrade for many street and race applications. These explosion-proof, billet steel flexplates have gone through SFI's thorough testing procedures to produce a flexplate that will exceed all expectations. Designed for high performance RB30 engines paired with JATCO 4-speed automatic transmissions, they are extremely lightweight despite their billet steel construction. Quicker launches, excellent engine response and more consistent shifting are what you can expect from RTS billet steel flexplates!

Suits Nissan & Holden RB30 engines with factory JATCO 4-speed transmissions.

Description	Part No.
Holden & Nissan RB30	RTS-FPRB30B
RTS-FPRB30B Flexplate & ARP Bolt Kit (102-2901)	RTS-FPRB30B-KIT

### FLEXPLATE DUST COVERS



RTS flexplate dust covers are manufactured from high-quality steel and are available in your choice of finishes. They allow for easy access to the torque converter area and prevent debris from entering your transmission's bellhousing.

Description	Part No.
Chevrolet Holden Powerglide	RTS-22-9417
TH700R4	RTS-22-9587
TH350, TH400	RTS-22-9588

## HIGH-STALL TORQUE CONVERTERS

RTS high stall torque converters are designed for serious-minded performance enthusiasts and offer additional strength and durability. The higher stall speeds of these converters will launch the car in a higher RPM range where more torque is readily available, resulting in quicker acceleration. They're available for a variety of transmission makes and models. They are also available in a custom build model to suit any performance high horsepower application.

### FEATURES:



- Built using state-of-the-art tools & equipment
- Includes NEW components
- Welded internal hub
- Welded fins on turbine and impeller
- Welded pilot
- Flanged hub
- All critical surfaces are resurfaced by skilled craftsman
- Pressure tested to ensure a full and complete weld
- Electronically balanced for precision accuracy
- Made in the USA!

Model	Stalker 2200-2500	Bandit 2500-2800	Bandit Plus 2800-3200
<b>GM</b>			
TH700/4L60E	RTS-TCGM4L60E-2500-12	RTS-TCGM4L60E-2800-10	RTS-TCGM4L60E-3200-10
LS 4L60E/65E	RTS-TCGM4L65E-2500-12LS	RTS-TCGM4L65E-2800-10LS	RTS-TCGM4L65E-3200-10LS
LS 4L80E	RTS-TCGM4L80E-2500-13LS	RTS-TCGM4L80E-2800-10LS	RTS-TCGM4L80E-3200-10LS
Powerglide	RTS-TCGMPG-2500-10	RTS-TCGMPG-2800-10	RTS-TCGMPG-3200-10
TH350/TH400	RTS-TCGMTH-2500-10	RTS-TCGMTH-2800-10	RTS-TCGMTH-3200-10
GM TH700R4/4L60E	RTS-TCGMTH700R-2500-12	RTS-TCGMTH700R-2800-10	RTS-TCGMTH700R-3200-10
<b>Ford</b>			
AODE, 4R70/75	RTS-TCFRD4R70W-2400-12.75	RTS-TCFRD4R70W-2800-10	-
C4, 26 Spline, Pan Fill	RTS-TCFRDC4-2400-12	RTS-TCFRDC4-2800-10	RTS-TCFRDC4-3200-10
C4, 26 Spline, Case Fill	RTS-TCFRDC4-2400-11-C	RTS-TCFRDC4-2800-10-C	RTS-TCFRDC4-3200-10-C
C6	RTS-TCFRDC6-2500-12.75	RTS-TCFRDC6-2800-10	RTS-TCFRDC6-3200-10
<b>Chrysler</b>			
727	RTS-TCCHRYTF-2500-11	-	-

### Stalker Truck Converters

Model	Part No.
Ford AODE/4R70/75	RTS-TCFRD4R70W-1800-12.75
Ford E40D/4R100, 4 Stud	RTS-TCFRD4R100-12
Ford E40D/4R100, 6 Stud	RTS-TCFRD4R100-12-6
GM 6L45/80/90	RTS-TCGM6L90-12

## TRIMATIC TRANSMISSION ADAPTOR



This adaptor plate fits Holden V8 304/308 engines with GM Chevy Turbo bolt pattern and allows it to accept a Trimatic automatic transmission.

Description	Part No.
Suit Holden V8 304/308 Engine with Turbo Pattern	RTS-TADP308L-TRI

## PREMIUM SERIES BILLET STEEL FLYWHEELS

RTS' billet steel flywheels are extremely durable and are designed to withstand and dampen the large pulses of energy received by the crankshaft during combustion. They are weight matched to each specific engine to provide smooth acceleration and can withstand the severe abuse of high RPM racing in many modified street and drag cars. They feature a CNC-machined billet steel construction, heat treated gear teeth for added durability, and chemically treated surface with a clutch material safe coating.

Description	Tooth	Clutch Diameter	Balance	Part No.
<b>Holden</b>				
Commodore 253/304/308 V8	153	10"	Internal	RTS-FW003
Commodore 253/304/308 V8, Black	153	10"	Internal	RTS-FW003BLK
Commodore LS1/LS2/LS3/LS6/LS7/L76	168	11"	Internal	RTS-FW018BLK
Commodore LS1/LS2/LS3/LS6/LS7/L76, Lightweight	168	11"	Internal	RTS-FW018LWBLK
<b>Chevrolet</b>				
Small Block & Big Block	168	11"	Internal	RTS-FW001BLK
SB & BB, Late Model 1-Piece Rear Main Seal	168	11"	Internal	RTS-FW001LTBLK
Small Block & Big Block	153	10"	Internal	RTS-FW001-153BLK
<b>Ford</b>				
SB 289/302/351W & 302/351C 28 oz	164	11"	External	RTS-FW002
SB 289/302/351W & 302/351C 28 oz, Lightweight	164	11"	External	RTS-FW002LWBLK
SB 289/302/351W & 302/351C 28 oz	157	11"	External	RTS-FW002-157BLK
BB 429/460 28 oz	164	11"	External	RTS-FW019

## TRANSMISSION FLYWHEEL COUNTER WEIGHTS



These billet steel flywheel counterweights are designed to bolt onto our RTS Chevrolet flywheel (RTS-FW001) which converts it to an external balance in the application of 400 and 454 CI engines.

Description	Part No.
SB Chevrolet, 400 Ci, Counter Weight, Bolt on FW001	RTS-FWC001-400
BB Chevrolet, 454 Ci, Counter Weight, Bolt on FW001	RTS-FWC001-454

## OE STYLE FLYWHEEL RING GEAR



RTS keeps your flywheel spinning with new ring gears. These quality-built flywheel ring gears meet and exceed OE specifications, so you're ensured a good fit and proper operation. Replace your worn ring gear with RTS flywheel and flexplate ring gears.

Description	Part No.
157 Tooth, Manual Flywheel Replacement, Ford	RTS-FWR-157
164 Tooth, Manual Flywheel Replacement, Ford	RTS-FWR-164

## FLYWHEEL & CLUTCH PACKAGES



Save time and money by purchasing an RTS flywheel and clutch package. These packages include an RTS billet steel flywheel with heat treated ring gears paired with an RTS clutch or Xtreme Clutch heavy duty organic clutch kit, perfect for modified street vehicles.

More packages are in the works, check online for the latest additions!

Model	Diameter	Shaft Diameter	Natural Flywheel	Black Flywheel
<b>RTS Clutch</b>				
Ford V8, Multi Bolt Pattern, 164 Tooth	11"	1-1/16" x 10	RTS-FW002-28096	RTS-FW002-28096-BLK
Ford V8 289/302/351W, 302-351C, Twin Plate, 164 Tooth	245 mm	1-1/16" x 10	RTS-FW002-25001	RTS-FW002-25001-BLK
<b>Xtreme Clutch</b>				
Ford V8, Bronco Bolt Pattern, 164 Tooth	11"	1-1/16" x 10	RTS-FW002-28002-1A	RTS-FW002-28002-1A-BLK
Ford Falcon XR/XT V8, 157 Tooth	10"	1-1/16" x 10	-	RTS-FW002-157-26022-1ABLK
Holden V8, 153 Tooth	10"	1-1/8" x 10	RTS-FW003-26002-1A	-
GM, Chevrolet, V8, 168 Tooth	11"	1-1/8" x 10	-	RTS-FW001-28001-1A
Chevrolet V8, 153 Tooth	10"	1-1/8" x 10	RTS-FW001-153-26002-1A	-

## CLUTCH ALIGNMENT TOOLS



RTS clutch alignment tools are a must have when installing your clutch kit. The purpose of it is to mimic the input shaft of your gearbox. This will then line up the clutch disc perfectly in relation to the spigot bearing and make fitting the gearbox much quicker and easier.

Description	Part No.
Suits GM 1-1/8" x 10 Spline Diameter Shaft	RTS-CAT1
Suits GM 1-1/8" x 26 Spline Diameter Shaft	RTS-CAT2
Suits Ford 1-1/16" x 10 Spline Diameter Shaft	RTS-CAT3
Suits Ford 1-1/8" x 26 Spline Diameter Shaft	RTS-CAT4



### CLUTCH SPIGOT BEARING



This spigot bearing supports the input shaft of the gearbox and suits Ford 6 cylinder & V8 Cleveland and Windsor engines.

Description	Part No.
Spigot Bearing, Pilot Needle Roller, Ford 6-Cyl & V8	RTS-RSB528

### JEEP WRANGLER SHORT SHIFTER

RTS is proud to introduce our new RTS sport shifter for 2005-2018 Jeep Wrangler TJ and JK models equipped with the NSG370 6-speed manual transmission. The unit features a CNC billet aluminium case with an electric red anodised finish. The housing contains internal components made from super tough 4140 chromoly and reduces the shift-throw by over 35% compared to the sloppy factory shifter. We also addressed the weak factory detent pressure and have significantly increased the detent pressure creating a noticeably stiffer shift feel and preventing the transmission from popping out of gear. This shifter also retains the factory shift stick and handle but RTS also offers a replacement shifter handle which comes with a specially designed isolated assembly.



#### FEATURES:

- Heavy-duty detent springs prevent popping out of gear
- CNC billet 6061-T6 aluminium construction reduces shift throw by over 35%
- Black anodised housing retains factory isolated stick

Description	Part No.
Jeep Wrangler JK 2005-2018 6-Speed Manual Transmission Short Shifter	RTS-SFT1000

### JEEP WRANGLER SHIFT STICK LEVER



This RTS shift stick assembly is designed specifically for all 2007-2018 Jeep Wrangler JK models with 6-speed manual transmissions and can be used as either a direct-replacement of the factory shifter or as a finishing touch with our SFT1000 shifter. The stick is constructed from high strength 4340 nickel-chromoly steel and features improved ergonomics that provides a more comfortable shifting experience. The billet aluminium housing has 4 rubber o-rings that provides isolation from transmission gear noise and provides a firmer shift.

Description	Part No.
Shift Stick Lever for Jeep Wrangler 2007-2018 TJ/ JK, with 6-Speed Transmission	RTS-SFT1005

## QUICK RATCHET SHIFTERS

RTS' Quick Ratchet automatic shifters have cable-operated ratchet action for dependability and are available in either a chrome or stealth black billet cover. With great looks and easy to use functions, this shifter is one of the most dependable shifters on the market. They include a reverse lockout, a lighted gear indication and they will work with reverse pattern valve bodies. Can be configured to run in 3 & 4 speed versions in both right and left hand drive vehicles. Included is a 5 foot long performance shifter cable and all necessary hardware for it to be assembled and install easily into your car.



### 2 SPEED SHIFTER SUITS:    3 & 4 SPEED SHIFTER SUITS:

- Powerglide
- TH400, TH350, TH700R4, and 2004R
- 4L60E, 4L65E, 4L80E, and 4L85E
- Ford C4, C6
- Chrysler Torqueflite A727, and A904

Description	Part No.
Quick Ratchet 2 Speed Shifter	RTS-80677
Quick Ratchet 3 & 4 Speed Shifter	RTS-80683
Billet Quick Ratchet 3 & 4 Speed Shifter	RTS-80683-BILL

## STRIKER SHIFTERS

RTS' all black billet Striker shifters not only ensure you find the right gear when you need it, but they deliver great looks as well. Constructed from billet aluminium, with a pistol grip handle, these shifters are rugged enough to handle both street and race duties, while complementing the interior of any vehicle. They feature a reverse lockout mechanism, park/neutral safety switch along with provision for a reverse light system. A heavy duty shifter cable and all installation hardware is included with 2 or 3 speed gate options to suit most transmissions.



### INSTALLATION KIT TO SUIT:

- Powerglide, TH350, TH400
- Ford C4, C6
- Chrysler 727 & 904

Description	Part No.
Striker Pistol Grip Billet Handle	RTS-SFT611323
Billet Striker Pistol Grip Billet Handle	RTS-SFT611323-BILL

**Note:** requires separate gate to convert to 4-speed.



## SHIFTER SPARE PARTS

RTS makes a complete line of replacement and accessory parts for your RTS shifter or other branded shifter. These include shifter covers, switches, indicator lights and cable adaptors.

Description	Part No.
Shift Knob, Round, Aluminium, Satin, RTS logo, Automatic, Manual Transmission	RTS-80534
Shifter Cover, Plastic, Black, B&M Quicksilver or RTS Quick Ratchet, Star Shifter	RTS-80617
Neutral Safety/Backup Switch, B&M Star, B&M Quicksilver or RTS Quick Ratchet	RTS-80629
Shifter Swivel Pin, Suits RTS and B&M Shifters	RTS-80638
Shifter Cover, Plastic, Chrome, B&M Quicksilver or RTS Quick Ratchet	RTS-80671
Shifter Boot, B&M Quicksilver or RTS Quick Ratchet Shifter, Rectangle, Black, Rubber	RTS-80673
Shifter Indicator LED Light, RTS Quick Ratchet Shifter	RTS-80729
Transbrake Switch for 611323 Shifter RTS, TCI or B&M	RTS-SFT387400
Quick Release Pins, RTS Shifter & TCI Shifter	RTS-SFT618001
Shifter Cover, Aluminium for Thunder Stick/Outlaw, RTS Striker	RTS-SFT618002
Shifter Cable Adapter, Aluminium, Adapts TCI Heavy-Duty Shifter Cable to Striker	RTS-SFT618005
Backup Light Switch, Outlaw, Thunderstick, Striker	RTS-SFT618012
Gate Plate, Steel, Powerglide 2-speed, Forward Pattern, GM, Outlaw, Thunderstick, Striker	RTS-SFT618015
Gate Plate, Steel, Black, 3-Speed, Forward Pattern, Ford, GM, Chrysler, Outlaw, Thunderstick, Striker	RTS-SFT618019



## SUPER DUTY SHIFTER CABLES MORSE STYLE

RTS' super duty race shifter cables have less than 0.15" per foot of backlash which is nearly 50% less than other standard cables. They feature rotary swaged ends and are prelubed for smooth operation. These will suit all RTS or B&M shifters.



Length	Ends	Part No.
3 ft	Eyelet/Threaded	RTS-80831
5 ft	Eyelet/Threaded	RTS-80833
5 ft	Threaded/Threaded	RTS-SFT840500

## OE STYLE INHIBITOR SWITCH



RTS OE offers neutral safety switches to replace your damaged, missing, or faulty original. They're available for a variety of transmission applications from the '60s and '70s. These quality reproductions are factory style, so they will fit your vehicle without any modifications.

Description	Part No.
Inhibitor Switch, Neutral Safety Switch, Ford C4, C6, C9, C10	RTS-SN-C

## TRIMATIC SHIFTER BRACKETS



RTS pan bracket and lever kits are designed to hold the shifter cable to your GM Trimatic transmission. These kits include a high-quality shift lever and are made of high-quality steel for long-lasting durability and performance. When you're upgrading your transmission setup, RTS has the pan bracket and lever kits you can count on.

Description	Part No.
Bracket Set Drivers Side	RTS-SFT960DS
Bracket Set Passengers Side	RTS-SFT970PS

## AUTOMATIC TRANSMISSION KICKDOWN KITS



Proflow's kickdown kits are made with an extruded liner for extended life and are available in stainless steel braided housing. They feature matching aluminium hose ends and ferrules to help eliminate frayed ends and are adaptable to all types of manifolds, including tunnel ram, blower manifolds, and multiple-carburettor systems.

Model	Stainless	Black Stainless
Suit Carburettor, Ford, C4	PFETCS5100	PFETCS5100BK
Suit Carburettor, Ford, C6	PFETCS6048	PFETCS6048BK
Suit Carburettor, GM TH700 R4	PFETCS6051	PFETCS6051BK
Suit Carburettor, GM TH350	PFETCS6053	PFETCS6053BK
Suit Carburettor, Chrysler 727	PFETCS6056	PFETCS6056BK
Suit Carburettor, Chrysler 904	PFETCS5103	PFETCS5103BK



### OE STYLE FORD AUTOMATIC TRANSMISSION KICKDOWN CABLE



RTS OE automatic transmission kickdown cables connect the kickdown lever of an automatic transmission to the carburettor's throttle linkage arm. They help ensure exact shift points from your transmission when paired with a properly adjusted throttle linkage. These OEM style, direct-fit replacement kickdown cables have plenty of flexibility, and since they're coming from RTS you know the parts are durable to last for years to come.

Description	Part No.
Ford C4, C9, C10, Kit	RTS-KDCABLE
Ford C4, C9, C10, Kit with Steel Bracket	RTS-KDCABLE-KIT

### FORD 9" OE STYLE REAR AXLE HOUSINGS



Choose between round back Fairlane style or notch back muscle car style. They feature 3" diameter axle tubes, and CNC machined face flange, for a flat, leak-free seal - all joined together with strong, attractive welds.

Description	Part No.
Smooth Round Back, Accepts 3" Axle Tubes, without End Tubes	RTS-DHNF9RB
OEM Style Notch Back, Accepts 3" Axle Tubes, without End Tubes	RTS-DHNF9NB

### PREMIUM SERIES FORD 9" FABRICATED REAR AXLE HOUSINGS

RTS offers Ford 9" direct fit fabricated rear axle housings for a variety of configurations, which are designed and manufactured to be more structurally rigid than OEM housings. Welded using high tensile steel wire, they are fixture-welded to ensure proper alignment and slotted for full tube engagement. They are also reinforced in critical areas internally to reduce centre section and axle tube flex. Whether your car is headed for the street, track or the drag strip, you can customise your car's rear end with an RTS rear axle housing to exceed all expectations. You can also purchase the housing separate without end tubes.



Description	Ford 9"	HQ Series	Holden Torana LH Series
Mild Steel Housing, 3.0" Tubes with Studs, 60" Overall Length, Billet Filler Cap	RTS-DHNF961-FAB	RTS-DHNF961-HQ	RTS-DHNF961-LH
Mild Steel Housing, No Tubes, Billet Filler Cap	RTS-DHNF9-FAB	-	-
Mild Steel Housing, 3.25" Tubes with Studs, 60" Overall Length, Billet Filler Cap	RTS-DHNF961-325-FAB	-	-



## ULTRA FABRICATED FORD 9" AXLE HOUSINGS

RTS' Ford 9" fabricated rear axle housings are CAD designed to be as light as possible and laser cut for a great surface finish. Their triangulated design provides the structural integrity required for high performance racing applications. Constructed from mild steel, the outer shell is 3 mm thick and the faceplate is 6 mm thick. Configured for 9" diff gears, these housings come in a full-bodied car style, with cut to length 3" OD (0.25" wall) axle tubes which suit forged housing ends. Overall width of 60" and the faceplate accepts 3/8" studs and has a drain plug included.

### HOUSING FEATURES:

- 1/4" fabricated steel center section
- 3" axle tubes (0.250" wall thickness)
- 3/8" thick mounting flanges



Description	Part No.
Ford 9" Fabricated Rear Axle Housing, 3" Tube OD, 60" Overall Length	RTS-DC9001
Ford 9" Fabricated Rear Axle Housing, 3.25" Tube OD, 60" Overall length	RTS-DC9001-325

## LEAF SPRING MOUNTING PLATES/PADS



These steel leaf spring mounting plates are designed to be welded onto 3" differential tubes and have a 1/2" locator hole. Sold as a pair.

Description	Part No.
Leaf Spring Pads - 3" Tube x 2.25" Wide	RTS-4916A

## LEAF SPRING U-BOLTS - 4 PACK



These high-tensile steel leaf spring U-bolts can be used to secure the leaf pack on the suspension system under most old school vehicles. Most U-bolts must be replaced after use as they are designed to stretch once tightened.

Description	Part No.
Leaf Spring U-Bolt for 3" Axle Tube, 10" Long, Including Nut	RTS-4361
Leaf Spring U-Bolt for 3" Axle Tube, 7.625" Long Including Nut	RTS-4362
Stepped U-Bolt with Flanged Cone Nut, suits 9" Diff with 3" Tube & Factory Ford Shocker Plate	RTS-4363
U-Bolt Diff Housing, Ford Style, suits 68 mm Tube, Includes Flanged Nuts	RTS-4364
Flanged Cone Nut 7/16 UNF, suits U-Bolt Diff Housing	RTS-4366

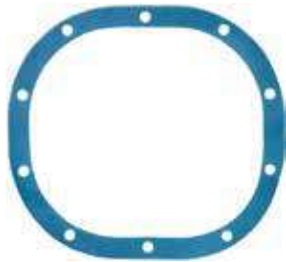
## GM/FORD LOWERING BLOCK KITS

Proflow's universal extruded aluminium lowering blocks are the economical and quick way to lower many leaf sprung vehicles. Lowering blocks allow the vehicle's height to be modified by up to 2.0", transforming the handling and looks of your vehicle. This clever design integrates both Holden and Ford pin sizes by utilising a removable pin.

**PIN SIZES:****Ford:** 35.3 mm (1.390")**Holden/Chevrolet:** 12.5 mm (0.492")

Lowering Height	Part No.
1.0"	PFELBU-4100
1.5"	PFELBU-4150
2.0"	PFELBU-4200

## DIFFERENTIAL CARRIER GASKETS



These reusable rear differential gaskets have a steel core and are available for both Ford 8" and 9" diff housings.

Description	Part No.
RTS OE Differential Carrier Gasket, Fits Ford 8"	RTS-GKFORD8
RTS OE Differential Carrier Gasket, Fits Ford 9"	RTS-GKFORD9

## HOUSING T-BOLTS - 8 PACK



These steel housing spacer T-bolts come in a set of 8 with lock nuts to avoid loosening with vibration. D3001 suits all Australian Ford 8" & 9" diffs with the factory housing/axle spacers. D3002 suits Ford without factory housing spacers.

Description	Part No.
Suit Australian Ford 8" & 9" Diffs, 1.70" Length, 3/8"-24 UNF	RTS-D3001
Universal Ford & Holden, 1.25" Length, 3/8"-24 UNF	RTS-D3002

## OE FORD DIFFERENTIAL BREATHER FITTING



Proflow OE vent factory fitted to many Ford diff housings on LHS to both vent the diff as well as secure the brake hose. Restricted as original. Fits all Ford Falcon and '65-'66 Mustangs.

Description	Part No.
Axle Housing Vent/Breather Fitting, Ford 8", 9" & Borg Warner, Diff	PFEDBF-FORD

## DIFFERENTIAL VENT BREATHERS



Proflow screw-in breathers are perfect for gearboxes or differentials. Made from sintered bronze, these are washable and reusable. Small enough to fit in the tightest of spaces.

Size	Part No.
1/8" NPT	PFE464-01
AN6	PFE464-02

## BILLET HOUSING ENDS



These RTS rear housing ends are offered in popular styles which have been designed in CAD, ensuring proper fitment. They are machined from mild steel for ease of welding and then CNC-machined to achieve accurate dimensions.

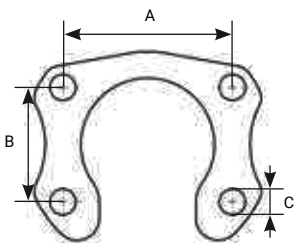
Description	Part No.
Suits Commodore HQ-WB/VB VS Disc Brakes, uses Ford Large Bearing	RTS-D1130
Suits Ford 9" Small Bearing	RTS-D1134
Suits Ford 9" Large Bearing, Early Style	RTS-D1135
Suits Ford 9" Small Bearing, accepts Factory Seal, 3.375" x 2.00"	RTS-D1150

## AXLE BEARING RETAINER PLATES

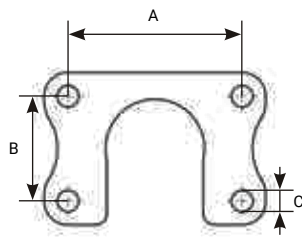


RTS' heavy duty axle bearing retainer plates are constructed from 3/16" thick coated carbon steel and are available for a variety of early and late bearing sizes.

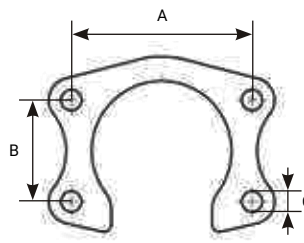
Description	A	B	C	Part No.
Ford Early Large Bearing	3.5000"	2.375"	1/2"	RTS-4054
Ford Small Bearing	3.3200"	2.000"	3/8"	RTS-4055
Ford Late Large Bearing	3.5625"	2.000"	3/8"	RTS-4056
Holden Pattern/Ford Large Bearing	3.2600"	2.213"	3/8"	RTS-4057



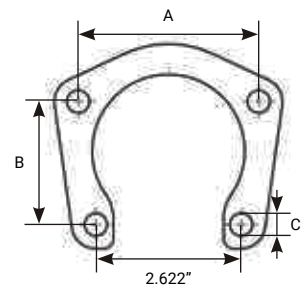
**RTS-4054**



**RTS-4055**



**RTS-4056**



**RTS-4057**

## FACTORY FORD DIFF HOUSING SPACERS



These spacers suit Ford 8" and 9" drum brakes between the backing plate and end of the axle tube. Both D2001 and D2002 must be used together.

Description	Part No.
Ford Diff Housing Spacer	RTS-D2001
Ford Diff Housing Spacer Ring	RTS-D2002
Diff Housing Spacer Kit (D2001, D2002 & D3001)	RTS-D2000-KIT
Axle Flange Gasket, suit RTS-D2001 & Ford 8"/9" Small Bearing	RTS-GKFORD-AFG

## CHROMOLY DRIVESHAFT TUBING



RTS' driveshaft tubes are produced with top quality seamless chromoly tubing. They offer the perfect foundation for your custom driveshaft build and are available in 3.0" and 3.5" OD sizes with a 0.083" (2 mm) wall thickness. Runout tolerance is within +/- 0.5 mm.

Length	Dimensions	Part No.
5 ft	3" OD x 0.083 Wall	RTS-U1700T
5 ft	3.5" OD x 0.083 Wall	RTS-U1703T

## STEEL DRIVESHAFT TUBING



These genuine Spicer steel driveshaft tubings are a great economical way for getting your drivetrain project finished. These driveshafts are extruded over a mandrel for minimal runout and straightness.

Length	Dimensions	Part No.
6 ft	3" OD x 0.134" Wall	RTS-DT2430427400

## CHROMOLY WELD-ON YOKES



These weld-on yokes are available for 3" and 3.5" tube diameters and are designed to be welded onto RTS chromoly driveshafts. Forged from 4340 chromoly steel and heat treated for optimum tensile strength properties. They are then finally machined to create smooth weldable surface.

Universal Size	Diameter	Part No.
1350	3.0"	RTS-U1672
1350	3.5"	RTS-U1673

## CAST WELD-ON YOKES



RTS/Spicer drivetrain products offer an extensive inventory of weld-on tube yokes. They're manufactured from strong steel in many joint styles to provide the proper press fit into your specific driveshaft tubing.

Description	Part No.
Spicer, 3-28-57, 1350 Cast, 3.0", Suit .083 Tube	RTS-WY32857
Spicer, 2-28-1697, 1330 Cast, Weld-On, 3.0", Suit .083 Tube	RTS-WY2281697

## CHROMOLY DRIVESHAFT KITS

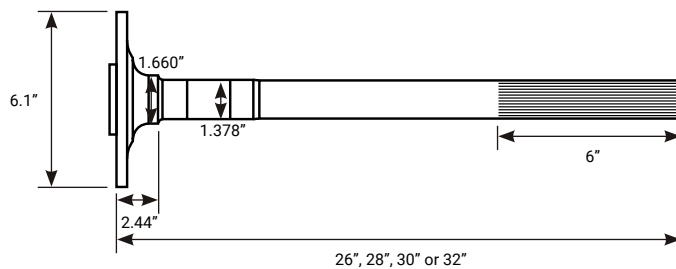


These driveshaft kits combine RTS' chromoly steel driveshaft tubing with a forged chromoly end and transmission yoke to provide a superior driveshaft package that will get your car down the track every time. These are built to order.

Model	Tailshaft Size	Part No.
Driveshaft, Chromoly, Custom length, 1350 Chromoly Yoke, U-Joints, Chromoly Transmission Yoke, Balanced, Assembled	3.0"	RTS-U1700-KIT
Driveshaft, Chromoly, Custom length, 1350 Chromoly Yoke, U-Joints, Chromoly Transmission Yoke, Balanced, Assembled	3.5"	RTS-U1703-KIT

## CUT TO LENGTH FORGED AXLES

These 31 spline AISI 1034 carbon steel axles are manufactured by RTS with either a 4.50"/4.75" or 4.75"/120 mm bolt circle. They feature 6" long splines so you have the ability to cut these to length to suit your specific differential build.



Length	Ford/Chevrolet PCD	Commodore/Chevrolet PCD
26"	RTS-A3026	-
28"	RTS-A3028	RTS-A3000-C
30"	RTS-A3030	-
32"	RTS-A3032	RTS-3010-C

Axle Decals	
Black	Red
RTS-ADECAL-S	RTS-ADECAL-R

## WHEEL BEARING KITS



These wheel bearing kits suit many Ford applications and come complete with bearings and seals.

Description	Part No.
Front Ford XR to XY, ZA to ZD, Hub Seals, Kit	RTS-2738WBKT
Front Ford XA to XF, ZF to ZL, Hub Seals, Kit	RTS-2746WBKT

## WHEEL STUDS - 5 PACK



RTS wheel studs are professional-quality fasteners which are manufactured from heat-treated 8740 chromoly steel. They come with a black oxide plating for extra durability in a variety of sizes.

Model	Length	Thread RH	Knurl Diameter	Part No.
Holden Commodore Early	2.50"	M12 x 1.5 mm	.509"	RTS-WS7708
Holden Commodore Early	3.25"	M12 x 1.5 mm	.509"	RTS-WS7713
Holden Commodore VE-VF	2.70"	M14 x 1.5 mm	.625"	RTS-WS7736
Late GM Disc & Drum Brake	3.20"	7/16"-20	.580"	RTS-WS7702
Ford & Chrysler Front & Some 8"/9" Drum Brake Rear	3.20"	1/2"-20	.625"	RTS-WS7703
Ford Falcon/Fairlane 1969-1988 XW, XF, XB XC*	3.00"	1/2"-20	.618"	RTS-WS7707

\*Only Suits XW-XF with original 2-piece front disc/hub (use WS7703 if aftermarket)

## AXLE STUDS - 10 PACK



RTS offers several choices for your axle stud applications. They are constructed from chromoly steel in several sizes.

Thread	Length	Part No.
1/2"-20 RH	2"	RTS-A1025
1/2"-20 RH	3"	RTS-A1026A

## STANDARD UNI JOINT BOLT KITS



Machined from steel, RTS universal joint U-bolt kits have a unique design that provides more bearing surface for the universal joint bearing cap. These bearing retainer bolts are available to fit most of the popular U-joint sizes and yokes.

Model	Cap Size	Part No.
Universal 1330	1.125"	RTS-UB1330
Universal 1350	1.188"	RTS-UB1350



## HEAVY DUTY UNI JOINT BOLT KITS



RTS/Spicer drivetrain heavy duty steel U-joint kits provide a secure fit for your universal joint in the differential yoke.

Description	Part No.
Spicer 2-70-18X, 1310 & 1330 1.063" Cap OD, Strap Style, Pair	RTS-UB1330-HD

## BILLET UNI JOINT BOLT KITS



RTS 7075-T6 aluminium U-joint girdles have a unique design which provides more bearing surface for the universal joint bearing cap. The result is greater strength compared to conventional girdles. They have an anodised finish and come complete with fasteners.

Model	Black	Red
Universal 1330	RTS-UB1330-BIL	-
Universal 1350	RTS-UB1350BIL	RTS-UB1350-BIL-RED

## UNIVERSAL JOINTS



Spicer OEM quality service replacement U-joints feature journal crosses that are manufactured from high-quality alloy forgings and heat treated for maximum life. The bearing cups are case hardened for strength and durability. The seals are made from nitrile rubber for optimum grease retention.

Non Greaseable			
Description	Yoke Width	Cap	Part No.
Spicer 5-1310X, 1310 Yoke U-Joint Series	3.219"	1.062" x 4 Cap Diameter	RTSUN51310X
Spicer 5-1330X, Ford, GM 1330 Series	3.625"	1.062" x 4 Cap Diameter	RTSUN51330X
Spicer, 5-1350X, Life Series, Spicer 1350 Style, Steel	-	4 Plain Bearing Cap Style	RTSUN51350X
Spicer, 5-1350XP, Life Plus Series, Spicer 1350 Style, Steel	-	4 Plain Bearing Cap Style	RTSUN51350XP
Spicer 5-1410X, Spicer 1410 Type	-	-	RTSUN51410X
Spicer 5-1410XP, Life Plus Series, Spicer 1410 Style	4.187"	4 Plain Caps, 1.188" Cap Diameter	RTSUN51410XP
Spicer 5-7439X, Life Series, Ford Rear, 1310 Yoke	3.219"	1.062" x 1.125" Cap Diameter	RTSUN57439X
Spicer 7438X, Life Series, Ford Rear, 1330 Yoke	3.625"	1.062" X 1.125" Cap Diameter	RTSUN57438X
Greaseable			
Description	Yoke Width	Cap	Part No.
Spicer 5-178X, Ford, GM 1350 Yoke Series	3.625"	1.188" Cap Diameter A	RTSUN5178X
Spicer 5-648X, 1330 x 1350 Yoke U-Joint Series	3.219"	1.062"/1.188" Cap Diameter A	RTSUN5648X



### BILLET ALUMINIUM PINION SUPPORTS

RTS' line of lightweight 6061-T6 billet aluminium pinion supports can accommodate both 28 spline or 35 spline pinions and are available in both tapered and ball bearing configurations. Accepting a larger than stock front and rear pinion bearing allows for a tremendous increase in thrust capacity.



N1917B

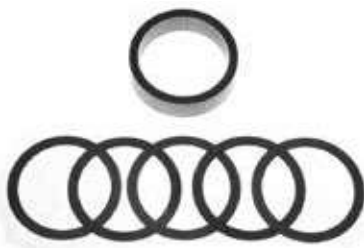
N1922

**N1917B:** Features superior oil flowing capabilities, accepts a smaller bearing and is recommended to be used in street applications (bearing kit N1916).

**N1922:** Designed to accept larger thrust forces and accepts a larger inner & outer bearing which is recommended to be used in high performance street/drag race applications (bearing kit N1923).

Model	Spline	Part No.
Ford 9"	28 Spline	RTS-N1917B
Ford 9"	28 or 35 Spline	RTS-N1922

### PINION BEARING SPACER KIT



This Ford 9" solid pinion bearing spacer kit is designed to retain your pinion depth settings for greater strength and reliability. These can be reused if disassembly of the carrier is required. Shims are also included.

Model	ID	OD	Part No.
Ford 9"	1.37"	1.69"	RTS-BSFORD9

### STEEL PINION CRUSH SLEEVE



Stock replacement crush collar/sleeve for Ford 9" rear axles. Collapsible spacer installs on the pinion and preloads the pinion bearings. Crush sleeves are not reusable.

Model	Diameter	Thickness	Part No.
Ford 9"	1.630"	0.5"	RTS-CSFORD9

### FORGED CHROMOLY DIFFERENTIAL YOKES



To complete your drivetrain project, use one of these super strong RTS forged chromoly yokes for maximum performance. Chromoly emits incredible tensile and shear strengths which is extremely important when building rear-ends.

Model	Spline	Universal Size	Part No.
Ford 9"	28 Spline	1350	RTS-U1603
Ford 9"	35 Spline	1350	RTS-U1604

## OE CAST IRON TRANSMISSION YOKES

Genuine Spicer OEM yokes can be purchased directly from the RTS range of drivetrain components. These OEM styled cast iron transmission yokes have been used in the production of many vehicles and are produced with the same high standards as their originals for reliable service.



Transmission	Spline	Universal Size	Part No.
<b>GM</b>			
PG, TH350, TH700, 4L60, Muncie, Super T10	27	1330	RTS-TY2311781X
TH400, 4L80E, M21, M22, T5	31	1350	RTS-TY332431X
<b>Ford</b>			
AOD, C4, T-10, T-5, Toploader, TR3550, Tremec	28	1330	RTS-TY235981X
C6, E40D, FMX, T45, T56, TKO-500, TKO-600, Toploader	31	1330	RTS-TY236041X

## FORGED CHROMOLY TRANSMISSION YOKES

RTS offers superior transmission yokes in a heavy-duty forged 4340 chromoly construction with a 1350 universal size to fit most popular transmissions. Fully heat-treated to achieve optimal tensile strength, RTS' transmission yokes are then machined to ensure concentricity and balance for ideal driveshaft operation. Plus, RTS also offers specially heat-treated (case-hardened) yokes for your roller-bearing extension housings.



Transmission	Spline	Part No.	Notes
<b>GM</b>			
PG, TH200, TH350, 4L60E, Muncie, Super T10, T56	27 Spline	RTS-U1667	-
PG, TH200, TH350, 4L60E, Muncie, Super T10, T56	27 Spline	RTS-U1667N	Roller Bearing
TH400, 4L80E, Super T10 2nd Design	32 Spline	RTS-U1664	-
TH400, 4L80E, Super T10 2nd Design	32 Spline	RTS-U1664N	Roller Bearing
<b>Ford</b>			
C4, T5, AOD, Tremec 3550	28 Spline	RTS-U1668	-

## MINI SPOOLS BORG WARNER

RTS' line of Borg Warner mini spools are constructed from high quality billet steel and are designed to deliver equal power and traction to both left and right rear wheels. The mini spool replaces the original spider gears in an open carrier differential, locking together both axles for even power to both rear wheels. Suitable for all 28 or 31 spline, 4 pinion Borg Warner 78 series differentials.

**Note:** Can be modified to suit M80 (only uses 1 pin).



### VEHICLE FITMENT:

- Ford Falcon EB2, ED, EF, EL, AU
- Holden Commodore VN, VP, VR, VS, VL Turbo & V8, VT V6
- Nissan Skyline R31

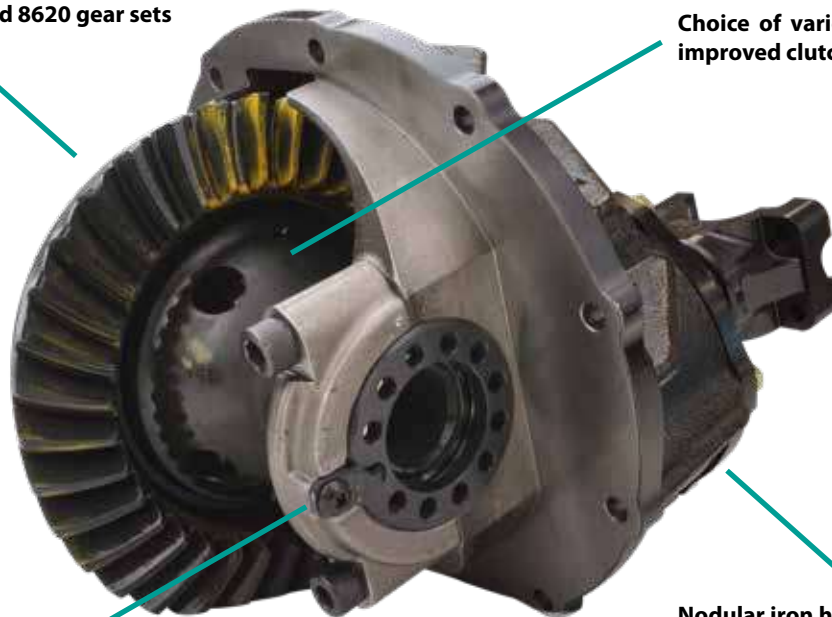
28 Spline	31 Spline
RTS-MS-BW-28-4	RTS-MS-BW-31-4

**COMPLETE FORD 9" IRON CENTRE SECTIONS**

RTS centre sections are assembled by professionals. Ford 9" third members are built from quality components with an exact step by step process. We bring this combination of precision assembly and quality components to you at a price that can't be beat. We trust these third members so much, they're the go-to choice for our own rides, from the street to the track.

Motive or Richmond 8620 gear sets

Choice of various types of LSD's with improved clutch packs



Billet steel adjuster nuts

Nodular iron housing with forged steel bearing caps

**FEATURES:**

- Hand-assembled for an unbeatable combination of quality and value
- Precision assembly for the correct backlash, preload, and proper amount of pinion shims to ensure the correct pattern on the ring gear teeth
- Ring and pinion gears of 8620 cold-rolled steel for long wear which include brands like Motive or Richmond
- Nodular iron housing is stronger than OEM "gray" iron and has 4 lbs of additional reinforcement
- Large bearing "Daytona" style pinion bearing supports for strength and reliability
- Spacer and shim setup maintains critical pinion depth settings and easier to service than traditional crush sleeves
- Traction Plus Clutch style positraction differential gives limited slip performance and quiet operation (no gears clicking!)
- Ring gears assembled with Grade 9 hardware, 15% stronger in tensile strength than Grade 8 steel
- Grade 8 carrier cap bolts
- Lock-style pinion nut with pre-applied Loctite®
- Grade 5 pinion support bolts
- Comes in a handy differential storage case



Gear Ratio	28 Spline	31 Spline
<b>RTS Posi Traction Plus</b>		
3.25:1	RTS-CCSN-325-28S	RTS-CCSN-325-31S
3.50:1	RTS-CCSN-350-28S	RTS-CCSN-350-31S
3.70:1	RTS-CCSN-370-28S	RTS-CCSN-370-31S
3.89:1	RTS-CCSN-389-28S	RTS-CCSN-411-31S
4.11:1	RTS-CCSN-411-28S	RTS-CCSN-411-31S
4.30:1	RTS-CCSN-430-28S	RTS-CCSN-430-31S
4.56:1	RTS-CCSN-456-28S	RTS-CCSN-456-31S
<b>RTS True Grip LSD</b>		
3.25:1	RTS-CCSN-325-28S-TG	RTS-CCSN-325-31S-TG
3.50:1	RTS-CCSN-350-28S-TG	RTS-CCSN-350-31S-TG
3.70:1	RTS-CCSN-370-28S-TG	RTS-CCSN-370-31S-TG
3.89:1	RTS-CCSN-389-28S-TG	RTS-CCSN-389-31S-TG
4.11:1	RTS-CCSN-411-28S-TG	RTS-CCSN-411-31S-TG
4.30:1	RTS-CCSN-430-28S-TG	RTS-CCSN-430-31S-TG
4.56:1	RTS-CCSN-456-28S-TG	RTS-CCSN-456-31S-TG
<b>Eaton Truetrac</b>		
3.25:1	RTS-CCSN-325-28S-TT	RTS-CCSN-325-31S-TT
3.50:1	RTS-CCSN-350-28S-TT	RTS-CCSN-350-31S-TT
3.70:1	RTS-CCSN-370-28S-TT	RTS-CCSN-370-31S-TT
3.89:1	RTS-CCSN-389-28S-TT	RTS-CCSN-389-31S-TT
4.11:1	RTS-CCSN-411-28S-TT	RTS-CCSN-411-31S-TT
4.30:1	RTS-CCSN-430-28S-TT	RTS-CCSN-430-31S-TT
4.56:1	RTS-CCSN-456-28S-TT	RTS-CCSN-456-31S-TT

Description	Part No.
Differential Storage Case Only	RTS-DCASE



### FORD 9" HEAVY DUTY ALUMINIUM PRO CASE KIT



RTS' heavy duty aluminium cases offer large bore sizes to accommodate for the largest splined axles. They are constructed from superior A206-T4 heat-treated cast aluminium which has a 12% higher yield strength and 32% higher tensile strength than A356-T6 aluminium, while also being substantially lighter than an iron case. Designed for drag racing and abusive street applications, they feature a billet pinion support with a 360° channel to maximise oil flow to the pinion bearing, as well as two contact points with the bore of the case, holding the pinion shaft more securely for improved bearing and gear life.

Includes case support, shims, tail bearing, and tail bearing retainer plate.

Model	Dimensions	Part No.
Ford 9"	3.060 & 3.250"	RTS-P3203

### FORD 9" NODULAR IRON CENTRE SECTION CARRIER



RTS' Ford 9" carrier is a new iron casting with material reinforcements added in critical areas. Extra ribbing reinforces the case and rearmost pinion support. Forged steel bearing caps are included which are held in by Grade 8.8 socket head cap screws. The improvements continue with rugged billet steel adjuster nuts and heavy-duty keepers to ensure your ring gear settings are maintained. All mounting surfaces are CNC-machined to ensure a consistent flat surface for a positive gasket seal. Includes storage case and plug.

Description	Part No.
Ford 9" Nodular Iron Centre Section Carrier, 3.062", Natural	RTS-N1905
Ford 9" Nodular Iron Centre Section Carrier, 3.250", Natural	RTS-N1906

### CLUTCH STYLE DIFFERENTIAL CARRIER FOR FORD 9" REAR ENDS

RTS clutch style positraction differential is a welcome alternative to expensive locker & spool differentials which are often overkill and more than the common street car requires.



- Works with factory 9" Ford differential case, gear, axles and bearings
- Spring loaded clutch pack with improved grip over OEM designs
- Forged steel case with heat treated spider gears
- Quiet operation, no clicking when disengaging for corners
- Ideal for street tyres and medium horsepower applications

Description	Part No.
Differential Posi Traction Plus, LSD Clutch Style, 28 Spline	RTS-LSDFORD-28
Differential Posi Traction Plus, LSD Clutch Style, 31 Spline	RTS-LSDFORD-31

## TRUE GRIP PRO LSD TRACTION SYSTEM DIFFERENTIAL CARRIERS

The RTS True Grip is a gear driven limited slip differential designed to be among the strongest and most durable in the industry. It combines the smooth operation of a limited-slip differential, with the strength of a fully-machined, forged steel case. Using 3x2 spiral gear technology, the True Grip delivers progressive and variable traction. Based off of throttle input, you are in control of how much traction is applied, which is great for situations where finesse is as important as extreme traction.



- Comes fully assembled
- Delivers progressive and variable traction
- Allows you to control how much traction is applied
- Uses 3x2 spiral gear technology
- Housed in a fully machined, forged steel case

Differential	Model	Spline	Part No.
M78	Holden Commodore VL Turbo, VT to VZ Falcon BA-BF, EB to AU, Nissan R31	28	RTS-TG-M78
M78	Holden Commodore VL Turbo, VT to VZ Falcon BA-BF, EB to AU, Nissan R31	31	RTS-TG-M78-31
M80	GM Holden Commodore VT to VZ Falcon XR6, FG, M80 7.75" IRS	28	RTS-TG-M80
ZF	GM Holden Commodore VE, VF, HSV, G8 8.3" IRS	32	RTS-TG-G8
M86	Ford Falcon, FPV, XR6 Turbo, F6, XR8 4.0L	28	RTS-TG-M86
9"	Ford 9"	28	RTS-TG-F9028
9"	Ford 9"	31	RTS-TG-F9031
8"	Ford 8"	28	RTS-TG-F8028
8.8"	Ford 8.8"	31	RTS-TG-F8831

## 9" FORD 4-TAB TRACTION LOCK CLUTCH STEEL PACK



This clutch pack suits all Ford 9" 4-tab traction-lock units and includes 4 x clutch plates and 4 x steel plates to get your diff easily rebuilt.

Description	Part No.
9" Diff LSD Clutch Kit, 9 Pieces, Kevlar including Steels	RTS-4227

## PINION NUT FOR FORD 9"



This Ford 9" pinion nut is specifically designed to be used with Daytona pinion supports.

Description	Part No.
Pinion Nut for Ford 9", 3/4"-20 Thread	RTS-4307

## LATE MODEL HOLDEN &amp; FORD DIFFERENTIAL BEARING &amp; SEAL KITS



RTS bearing kits are carefully put together with top name brands to make life easier when rebuilding your late model Beam or IRS differential. These include all the necessary components required - bearings, pinion seal, crush sleeve, marking paste, Loctite®, gaskets or o-rings.

Differential	Model	Part No.
M78	Holden Commodore VL & VT-VZ Ford Falcon BA-BF & EB-AU	RTS-BK-M78
M80	Holden Commodore VT-VZ Ford Falcon FG, M80 7.75" IRS	RTS-BK-M80
ZF	Holden Commodore VE-VF & HSV, 8.30" IRS	RTS-BK-G8
M86	Ford Falcon XR6 Turbo FPV F6 & XR8	RTS-BK-M86

## FORD 8" &amp; 9" DIFFERENTIAL BEARING &amp; SEAL KITS



RTS master ring and pinion installation kits include everything that's in their regular differential kit - plus shims, carrier shims and steel ring gear bolts (where applicable).

Description	Part No.
Suits Ford 9" Ford Rear End, Carrier 2.891" OD	RTS-BKFORD9-28
Suits Ford 9", 3.062 LM603011 & LM603049, Large Daytona pinion, kit	RTS-BKFORD9-LP
Suits Ford 9", 3.062 LM603011 & LM603049, Std Pinion Bearings, Kit	RTS-BKFORD9-SP
Timken, suits Ford 9", 3.250 LM104910 & LM104949 Large Daytona Rear Pinion Bearing Kit	RTS-BKFORD-LP-3250
Suits Ford 8" Diff, Less Bearings, Kit	RTS-INSL8-KIT
Suits Ford 9" Diff, Less Bearings, Kit	RTS-INSL9-KIT

## FORD 9" AXLE SEAL



This axle seal suits Ford 9" small bearing differentials with 28 or 31 Spline OEM style axles.

Description	OD	ID	Width	Part No.
Axle Seal	2.26"	1.365"	0.44"	RTS-4308

## FORD 9" VITON PINION SEAL



RTS' Ford 9" Viton® pinion seals can withstand radiant temperatures of up to 200°C in comparison to the stock rubber seal which begins to deteriorate at roughly 120°C.

Description	OD	ID	Part No.
Ford 9" Viton Pinion Seal	3.00"	1.81"	RTS-4309



## FORD 9" DIFFERENTIAL BEARING CONVERSION SLEEVE



These AISI 4340 steel differential carrier sleeves converts your Ford 9" differential carrier bearings from 3.25" to 3.062" bore. Comes in a pair.

Description	Part No.
Steel Bearing Sleeves, 3.250" to 3.062", Pair	RTS-SLV9

## FORD 8" & 9" DIFF CENTRE NUT & WASHER KIT



RTS OE differential carrier/axle housing mounting kit features a set of 10 copper washers with locking style mounting nuts. Fits all Ford 8" & 9" or '65-'73 Mustangs.

Description	Part No.
Ford 8" & 9" Nut & Washer Kit, Set of 10	RTS-N1903

## RING, PINION AND MINI SPOOL KITS

RTS' ring and pinion sets and mini spool kits are manufactured to meet and exceed OEM specifications that are required for todays performance cars. The design, tooling, steel selection, and heat-treat recipes are all controlled by the RTS manufacturing factory to produce cost-alternative ring and pinion sets. Available in a wide variety of gear ratios for your modern Holden Commodore or Ford Falcon.



Model	Differential	Ring & Pinion Gear Ratio	Mini Spool 28 Spline	Mini Spool 31 Spline
Holden Commodore V6 & V8, VN, VP, VR, VS Ford BA, BF, Falcon EB to AU Non Turbo	M75	3.45:1	RTS-M75-345-MS-KIT	-
	M75	3.70:1	RTS-M75-370-MS-KIT	-
	M75	3.90:1	RTS-M75-390-MS-KIT	-
	M75	4.11:1	RTS-M75-411-MS-KIT	-
	M78	3.70:1	RTS-M78-370-MS-KIT	RTS-M78-370-MS-KIT31
	M78	3.23:1	RTS-M78-323-MS-KIT	RTS-M78-323-MS-KIT31
	M78	3.45:1	RTS-M78-345-MS-KIT	RTS-M78-345-MS-KIT31
Holden Commodore VT VX VY VZ Falcon FG, XR6 4.0L	M80	3.70:1	RTS-M80-370-MS-KIT	RTS-M80-370-MS-KIT31
	M80	3.90:1	RTS-M80-390-MS-KIT	RTS-M80-390-MS-KIT31
	M80	4.11:1	RTS-M80-411-MS-KIT	RTS-M80-411-MS-KIT31

## GEAR RINGS AND PINIONS

RTS ring and pinion sets are manufactured to exceed OEM specification that are required for today's modern performance vehicles. The design, tooling, material selection and heat-treatment recipes are all controlled by the RTS manufacturing factory to produce a cost-alternative ring and pinion set that does not sacrifice quality. They are available in a wide variety of gear ratios for your modern Holden Commodore or Ford Falcon with M75, M78, M80, M86 or ZF differentials.



Model	Differential	Gear Ratio	Part No.
Holden Commodore, V6 & V8 VE, VF HSV	ZF	3.27:1	RTS-G8-327
		3.45:1	RTS-G8-345
		3.70:1	RTS-G8-370
		3.90:1	RTS-G8-390
		4.11:1	RTS-G8-411
Ford Falcon, FPV, XR6 Turbo, F6, XR8 4.0L	M86	3.70:1	RTS-M86-370
		3.91:1	RTS-M86-391
		4.11:1	RTS-M86-411
Holden Commodore V6 & V8, VL Turbo, VN-VS Ford BA, BF, Falcon EB to AU Non Turbo	M75	3.45:1	RTS-M75-345
		3.70:1	RTS-M75-370
		3.90:1	RTS-M75-390
		4.11:1	RTS-M75-411
Holden Commodore V6 & V8, VN-VS, Ford BA-BF, Falcon EB-AU Non Turbo	M78	3.23:1	RTS-M78-323
		3.45:1	RTS-M78-345
		3.70:1	RTS-M78-370
Holden Commodore VT VX VY VZ, Ford Falcon FG XR6 4.0L	M80	3.70:1	RTS-M80-370
		3.90:1	RTS-M80-390
		4.11:1	RTS-M80-411

## FORD 9" REAR END PINION SHIM KITS



These pinion shim kits help to achieve optimal crown wheel and pinion tooth engagements.

Description	Part No.
Ford 9" Rear End Pinion Shim Kit, suits 5-Bolt Pinion Support	RTS-4311
Ford 9", suits 12-Bolt Ultra Case & Billet Pinion Support	RTS-4333



## GEAR RING AND PINION, TRUE GRIP LSD & BEARING KIT

RTS complete LSD kits are carefully assembled to take the hassle out of those hard to find gear sets, LSD units and bearings.

### RING & PINION SETS

Manufactured to meet and exceed OEM specifications that is required for todays modern performance cars. The design, tooling, steel selection, and heat-treatment recipes are all controlled by the RTS manufacturing factory to produce cost-alternative ring and pinion sets.

### TRUE GRIP LSD

Gear driven limited slip differentials (LSD) designed to be among the strongest and most durable in the industry. It combines the smooth operation of a limited-slip differential using 3x2 spiral gear technology, the True Grip delivers progressive and variable traction.



Model	Differential	Gear Ratio	28 Spline	31 Spline
Holden Commodore, V6 & V8, VE, VF, HSV	ZF	3.27:1	RTS-KITG8-327	-
		3.45:1	RTS-KITG8-345	-
		3.70:1	RTS-KITG8-370	-
		3.90:1	RTS-KITG8-390	-
		4.11:1	RTS-KITG8-411	-
Ford FPV, XR6 Turbo 4.0L, F6, XR8	M86	3.70:1	RTS-KITM86-370	-
		3.91:1	RTS-KITM86-391	-
		4.11:1	RTS-KITM86-411	-
Holden Commodore V6 & V8, VN-VS Ford BA, BF, Falcon EB, to AU Non Turbo	M78	3.23:1	RTS-KITM78-323	RTS-KITM78-323-31
		3.45:1	RTS-KITM78-345	RTS-KITM78-345-31
		3.70:1	RTS-KITM78-370	RTS-KITM78-370-31
Holden Commodore VT, VX, VY, VZ Ford Falcon FG XR6 4.0L	M80	3.70:1	RTS-KITM80-370	RTS-KITM80-370-31
		3.90:1	RTS-KITM80-390	RTS-KITM80-390-31
		4.11:1	RTS-KITM80-411	RTS-KITM80-411-31

Proflow does not sacrifice quality for a low price, you get both with our aluminium cylinder heads. These lightweight heads are cast from A356 aluminium alloy and are designed for hydraulic flat tappet and hydraulic roller cam engines, featuring large intake runners, stainless steel valves and Viton® seals.

Available for SB & BB Chevrolet, LS Holden, SB Ford 289-351W, BB Ford FE, Holden V8 and Chrysler SB & BB engine applications.

### SB & BB CHRYSLER CYLINDER HEADS



Model	Combustion Chamber Volume	Intake Runner Volume	Exhaust Runner Volume	Assembled
SB Chrysler	58 cc	179 cc	79 cc	PFEAHCY17658

#### Specifications

Combustion Chamber	58 cc	Exhaust Valve Diameter	1.60"
Intake Port Volume	179 cc	Valve Stem Diameter	11/32"
Intake Port Dimensions	2.28" x 1.16"	Valve Spring Pocket ID	1.50"
Exhaust Port Volume	79 cc	Valve Guide OD	0.530" (0.560" at base)
Exhaust Port Dimensions	1.75" (H) x 1.25" (W)	Rocker Stud Thread Size	7/16"-14
Spark Plug Location	Angled	Valve Angle	18°
Intake Valve Diameter	2.02"	Deck Thickness	0.625"

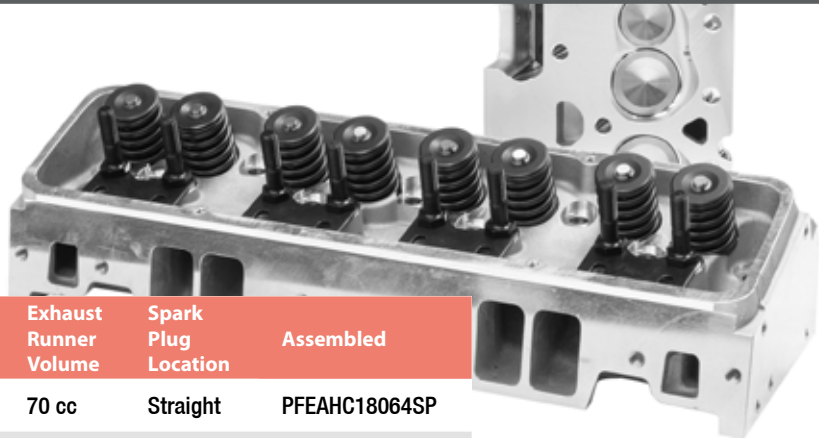


Model	Combustion Chamber Volume	Intake Runner Volume	Exhaust Runner Volume	Assembled
BB Chrysler	84 cc	220 cc	74 cc	PFEAHCY21084

#### Specifications

Combustion Chamber	84 cc	Exhaust Valve Diameter	1.81"
Intake Port Volume	220 cc	Valve Stem Diameter	11/32"
Intake Port Dimensions	2.30" x 1.18"	Valve Spring Pocket ID	1.705"
Exhaust Port Volume	74 cc	Valve Guide OD	0.530"
Exhaust Port Dimensions	1.715" (H) x 1.25" (W)	Rocker Stud Thread Size	OEM
Spark Plug Location	OEM	Valve Angle	15°
Intake Valve Diameter	2.14"	Deck Thickness	0.625"

## SB CHEVROLET CYLINDER HEADS



Model	Combustion Chamber Volume	Intake Runner Volume	Exhaust Runner Volume	Spark Plug Location	Assembled
SB Chevrolet	64 cc	180 cc	70 cc	Straight	PFEAHC18064SP
SB Chevrolet	72 cc	180 cc	70 cc	Straight	PFEAHC18072SP
SB Chevrolet	64 cc	180 cc	70 cc	Angled	PFEAHC518064AP
SB Chevrolet	72 cc	180 cc	70 cc	Angled	PFEAHC518072AP

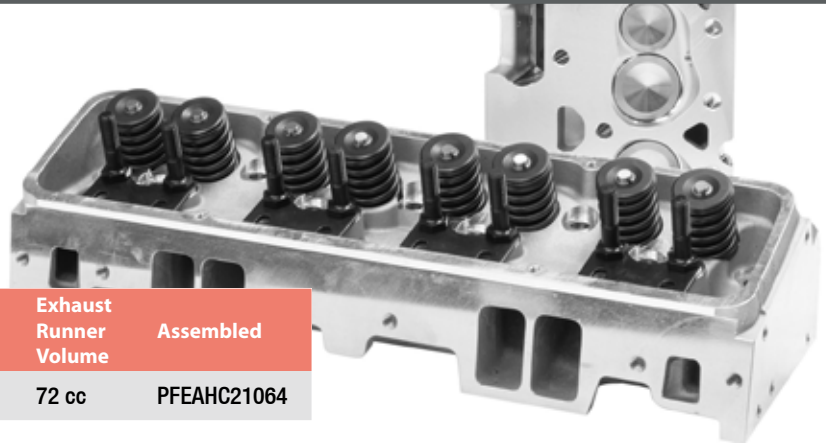
Specifications			
Combustion Chamber	64 cc/72 cc	Valve Stem Diameter	11/32"
Intake Port Volume	180 cc	Valve Spring Pocket ID	1.49"
Intake Port Dimensions	2.00" (H) x 1.20" (W)	Valve Guide OD	0.530" (0.570" at base)
Exhaust Port Volume	70 cc	Maximum Valve Lift	0.530"
Exhaust Port Dimensions	1.450" (H) x 1.550" (W)	Rocker Stud Thread Size	7/16"-24
Spark Plug Location	Straight or Angled	Valve Angle	23°
Intake Valve Diameter	2.020"	Deck Thickness	0.750"
Exhaust Valve Diameter	1.60"	Installed Spring Height	1.790" @ 130lbs

Model	Combustion Chamber Volume	Intake Runner Volume	Exhaust Runner Volume	Spark Plug Location	Assembled
SB Chevrolet	64 cc	200 cc	70 cc	Straight	PFEAHC20064SP
SB Chevrolet	72 cc	200 cc	70 cc	Straight	PFEAHC20072SP
SB Chevrolet	64 cc	200 cc	70 cc	Angled	PFEAHC520064AP
SB Chevrolet	72 cc	200 cc	70 cc	Angled	PFEAHC520072AP

Specifications			
Combustion Chamber	64 cc/72 cc	Valve Stem Diameter	11/32"
Intake Port Volume	200 cc	Valve Spring Pocket ID	1.49"
Intake Port Dimensions	2.185 (H) x 1.265" (W)	Valve Guide OD	0.530" (0.570" at base)
Exhaust Port Volume	70 cc	Maximum Valve Lift	0.540"
Exhaust Port Dimensions	1.460" (H) x 1.565" (W)	Rocker Stud Thread Size	7/16"-14
Spark Plug Location	Straight or Angled	Valve Angle	23°
Intake Valve Diameter	2.010"	Deck Thickness	0.630"
Exhaust Valve Diameter	1.60"	Installed Spring Height	1.790" @ 132lbs



## SB CHEVROLET CYLINDER HEADS



Model	Combustion Chamber Volume	Intake Runner Volume	Exhaust Runner Volume	Assembled
SB Chevrolet	66 cc	210 cc	72 cc	PFEAHC21064

## Specifications

Combustion Chamber	66 cc	Valve Stem Diameter	8 mm
Intake Port Volume	210 cc	Valve Spring Pocket ID	1.56"
Intake Port Dimensions	2.21" (H) x 1.30" (W)	Valve Guide OD	0.502" (0.560" at base)
Exhaust Port Volume	72 cc	Maximum Valve Lift	0.620"
Exhaust Port Dimensions	1.42" (H) x 1.53" (W)	Rocker Stud Thread Size	7/16"-24
Spark Plug Location	Angled	Valve Angle	23°
Intake Valve Diameter	2.08"	Deck Thickness	0.750"
Exhaust Valve Diameter	1.60"	Installed Spring Height	2.00" @ 195lbs

## BB CHEVROLET CYLINDER HEADS



Model	Combustion Chamber Volume	Intake Runner Volume	Exhaust Runner Volume	Assembled
BB Chevrolet	120 cc	320 cc	125 cc	PFEAHBB315121

## Specifications

Combustion Chamber	120 cc	Valve Stem Diameter	11/32"
Intake Port Volume	320 cc	Valve Spring Pocket ID	1.735"
Intake Port Dimensions	2.45" (H) x 1.75" (W)	Valve Guide OD	0.530" (0.570" at base)
Exhaust Port Volume	125 cc	Maximum Valve Lift	0.750"
Exhaust Port Dimensions	1.75" (H) x 2.00" (W)	Rocker Stud Thread Size	7/16"-14
Spark Plug Location	Angled	Valve Angle	24° Intake/15° Exhaust
Intake Valve Diameter	2.25"	Deck Thickness	0.750"
Exhaust Valve Diameter	1.88"		

## LS CYLINDER HEADS



Model	Combustion Chamber Volume	Intake Runner Volume	Exhaust Runner Volume	Bare
Holden LS1	64 cc	210 cc	82 cc	PFEAHCLS1-210-BARE

Specifications			
Combustion Chamber	64 cc	Exhaust Valve Diameter	1.60"
Intake Port Volume	210 cc	Valve Stem Diameter	8 mm
Intake Port Dimensions	3.19" (H) x 1.015" (W)	Valve Spring Pocket ID	1.50"
Exhaust Port Volume	82 cc	Valve Guide OD	0.570"
Exhaust Port Dimensions	1.40" (H) x 1.66" (W)	Rocker Stud Thread Size	OE LS1 Style
Spark Plug Location	OEM	Valve Angle	15°
Intake Valve Diameter	2.02"	Deck Thickness	0.425"

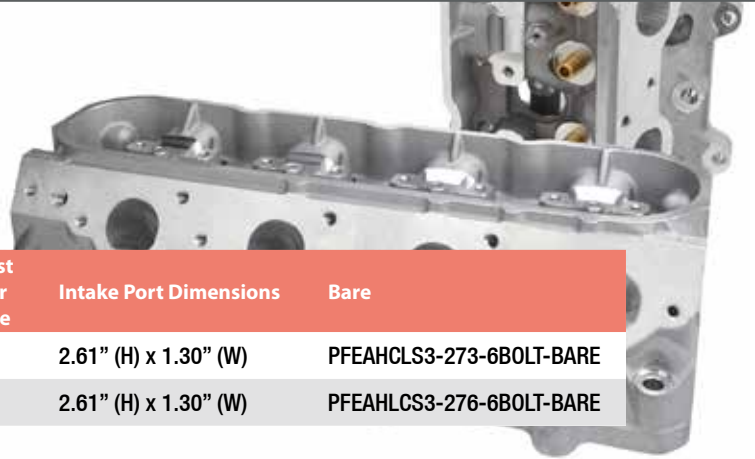


Model	Combustion Chamber Volume	Intake Runner Volume	Exhaust Runner Volume	4 Bolt - Bare	6 Bolt - Bare
Holden LS3	70 cc	260 cc	104 cc	PFEAHCLS3-260-BARE	PFEAHLSC3-260-6BOLT-BARE

Specifications			
Combustion Chamber	70 cc	Valve Stem Diameter	8 mm
Intake Port Volume	260 cc	Valve Spring Pocket ID	1.64"
Intake Port Dimensions	2.62" (H) x 1.31" (W)	Valve Guide OD	0.502" (0.560" at base)
Exhaust Port Volume	104 cc	Maximum Valve Lift	0.750"
Exhaust Port Dimensions	1.70" (H) x 1.815" (W)	Rocker Stud Thread Size	OE LS3 Style
Spark Plug Location	OEM	Valve Angle	11°
Intake Valve Diameter	2.165"	Deck Thickness	0.750"
Exhaust Valve Diameter	1.60"		



## LS CYLINDER HEADS

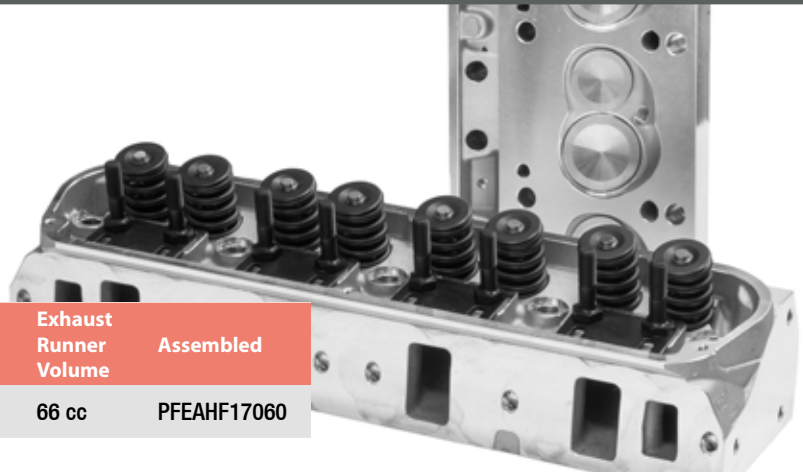


Model	Combustion Chamber Volume	Intake Runner Volume	Exhaust Runner Volume	Intake Port Dimensions	Bore
Holden LS3	70 cc	273 cc	90 cc	2.61" (H) x 1.30" (W)	PFEAHCLS3-273-6BOLT-BARE
Holden LS3	70 cc	276 cc	92 cc	2.61" (H) x 1.30" (W)	PFEAHLCS3-276-6BOLT-BARE

## Specifications

Combustion Chamber	70 cc	Valve Stem Diameter	8 mm
Intake Port Volume	273 cc/276 cc	Valve Spring Pocket ID	1.30"
Exhaust Port Volume	90 cc/92 cc	Valve Guide OD	0.502" (0.560" at base)
Exhaust Port Dimensions	1.47" (H) x 1.65" (W)	Maximum Valve Lift	0.750"
Spark Plug Location	OEM	Rocker Stud Thread Size	OE LS3 Style
Intake Valve Diameter	2.165"	Valve Angle	15°
Exhaust Valve Diameter	1.59"	Deck Thickness	0.625"

## SB FORD CYLINDER HEADS

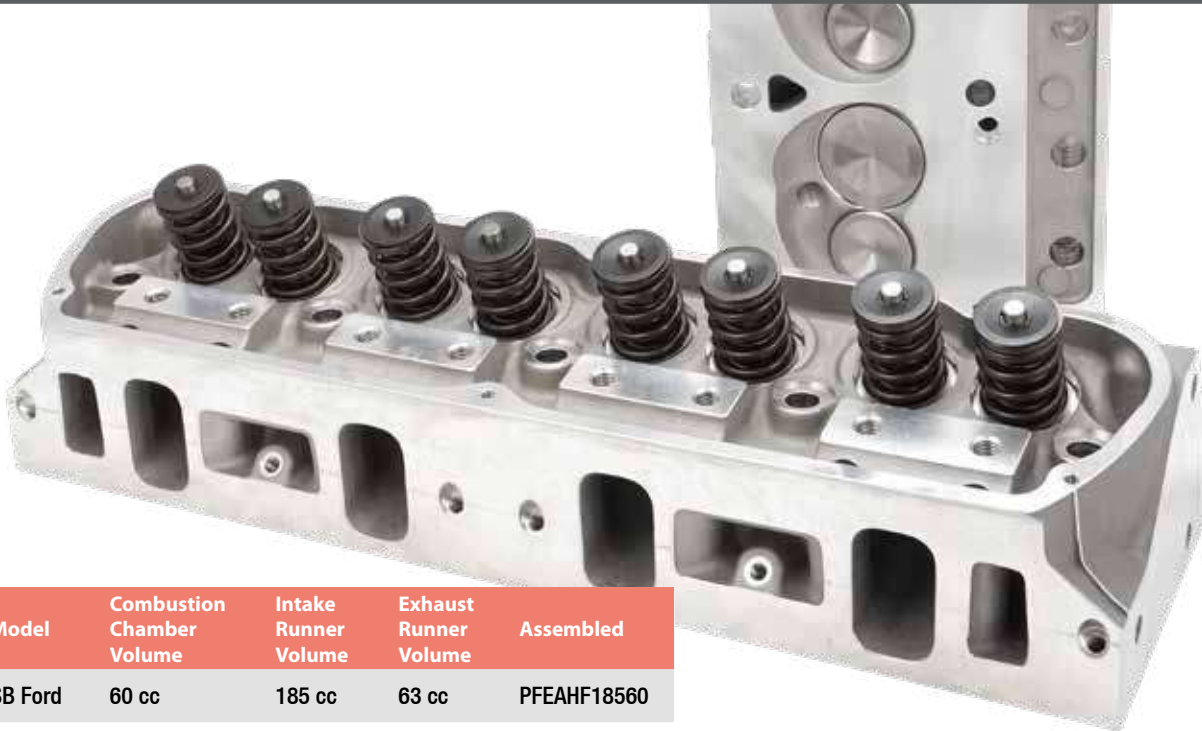


Model	Combustion Chamber Volume	Intake Runner Volume	Exhaust Runner Volume	Assembled
SB Ford Windsor	60 cc	170 cc	66 cc	PFEAHF17060

## Specifications

Combustion Chamber	60 cc	Valve Stem Diameter	11/32"
Intake Port Volume	170 cc	Valve Spring Pocket ID	1.50"
Intake Port Dimensions	2.00" (H) x 1.18" (W)	Valve Guide OD	0.530" (0.560" at base)
Exhaust Port Volume	66 cc	Maximum Valve Lift	0.600"
Exhaust Port Dimensions	1.32" (H) x 1.27" (W)	Rocker Stud Thread Size	7/16"-14
Spark Plug Location	Angled	Valve Angle	20°
Intake Valve Diameter	2.020"	Deck Thickness	0.625"
Exhaust Valve Diameter	1.600"	Installed Spring Height	1.80" @ 125lbs

## SB FORD CYLINDER HEADS



Model	Combustion Chamber Volume	Intake Runner Volume	Exhaust Runner Volume	Assembled
SB Ford	60 cc	185 cc	63 cc	PFEAHF18560

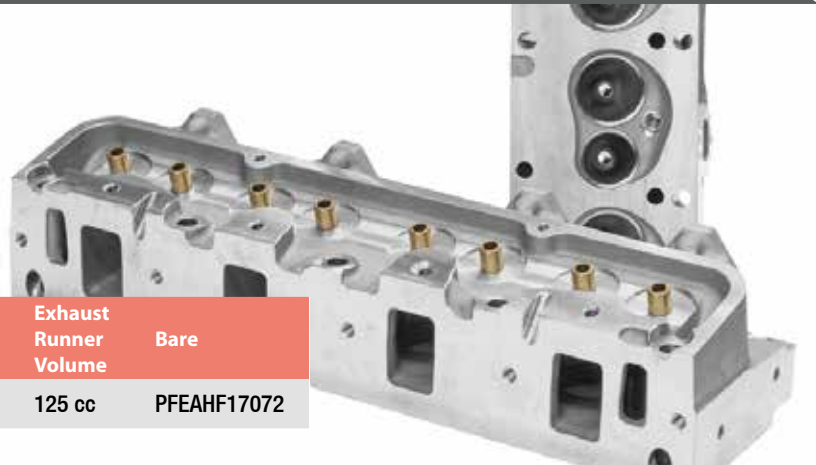
Specifications			
Combustion Chamber	60 cc	Valve Stem Diameter	8 mm
Intake Port Volume	185 cc	Valve Spring Pocket ID	1.50"
Intake Port Dimensions	2.10" (H) x 1.25" (W)	Valve Guide OD	0.500" (0.560" at base)
Exhaust Port Volume	63 cc	Maximum Valve Lift	0.600"
Exhaust Port Dimensions	1.355" (H) x 1.360" (W)	Rocker Stud Thread Size	7/16"-14
Spark Plug Location	OEM	Valve Angle	20°
Intake Valve Diameter	2.020"	Deck Thickness	0.700"
Exhaust Valve Diameter	1.600"		

Model	Combustion Chamber Volume	Intake Runner Volume	Exhaust Runner Volume	Assembled
SB Ford	58 cc	205 cc	70 cc	PFEAHF20560

Specifications			
Combustion Chamber	58 cc	Valve Stem Diameter	8 mm
Intake Port Volume	205 cc	Valve Spring Pocket ID	1.64"
Intake Port Dimensions	2.13" (H) x 1.28" (W)	Valve Guide OD	0.490" (0.560" at base)
Exhaust Port Volume	70 cc	Maximum Valve Lift	0.800" @ 1.250"
Exhaust Port Dimensions	1.40" (H) x 1.40" (W)	Rocker Stud Thread Size	7/16"-24
Spark Plug Location	OEM	Valve Angle	20°
Intake Valve Diameter	2.080"	Deck Thickness	0.750"
Exhaust Valve Diameter	1.60"	Installed Spring Height	2.050" @ 175lbs



## BB FORD CYLINDER HEADS

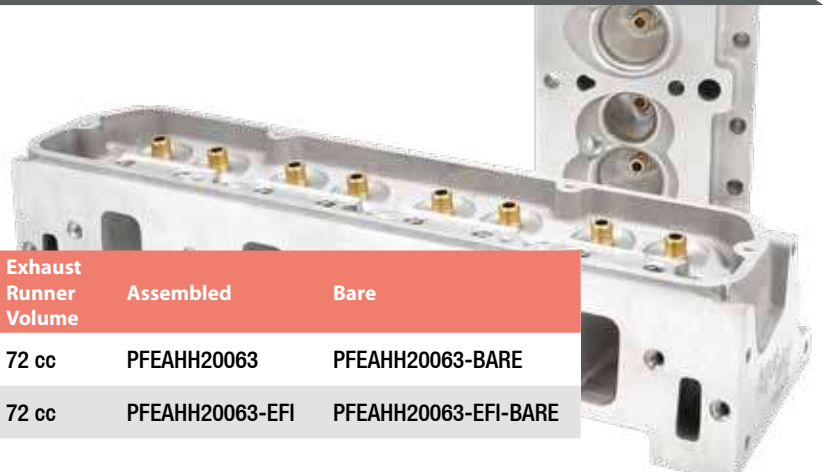


Model	Combustion Chamber Volume	Intake Runner Volume	Exhaust Runner Volume	Bare
Ford FE 390-428	72 cc	170 cc	125 cc	PFEAHF17072

## Specifications

Combustion Chamber	72 cc	Exhaust Valve Diameter	1.65"
Intake Port Volume	170 cc	Valve Stem Diameter	3/8"
Intake Port Dimensions	2.065" (H) x 1.360" (W)	Valve Spring Pocket ID	1.725"
Exhaust Port Volume	125 cc	Valve Guide OD	0.562"
Exhaust Port Dimensions	1.85" (H) x 1.27" (W)	Rocker Stud Thread Size	Shaft Type
Spark Plug Location	Angled	Valve Angle	13°
Intake Valve Diameter	2.09"	Deck Thickness	0.625"

## HOLDEN V8 VN CYLINDER HEADS



Model	Combustion Chamber Volume	Intake Runner Volume	Exhaust Runner Volume	Assembled	Bare
Holden V8 VN	63 cc	200 cc	72 cc	PFEAHH20063	PFEAHH20063-BARE
Holden V8 VN EFI	63 cc	200 cc	72 cc	PFEAHH20063-EFI	PFEAHH20063-EFI-BARE

## Specifications

Combustion Chamber	63 cc	Valve Stem Diameter	8 mm
Intake Port Volume	200 cc	Valve Spring Pocket ID	1.650"
Intake Port Dimensions	2.170" (H) x 1.285" (W)	Valve Guide OD	0.530"
Exhaust Port Volume	72 cc	Maximum Valve Lift	0.700"
Exhaust Port Dimensions	1.450" (H) x 1.283" (W)	Rocker Stud Thread Size	7/16"-14
Spark Plug Location	OEM	Valve Angle	5°
Intake Valve Diameter	2.020"	Deck Thickness	0.6875"
Exhaust Valve Diameter	1.60"		

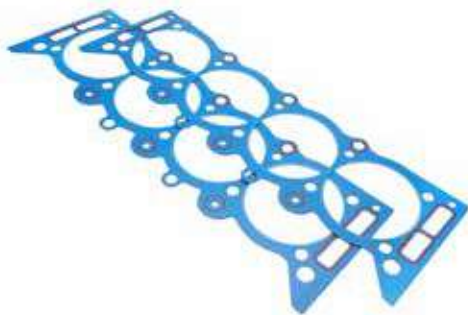
## STAINLESS STEEL VALVES



These valve springs suit our Holden VN or Edelbrock cylinder heads. They come in a set of 8, in a variety of sizes to suit your specific cylinder head setup.

Diameter	Stem	Length	Part No.
1.60"	8 mm	5.4"	PFECHV160-HOL
2.02"	8 mm	5.4"	PFECHV202-HOL
2.05"	8 mm	5.4"	PFEAHCV205-HOL
2.08"	8 mm	5.4"	PFEAHCV208-HOL

## GM/FORD/CHRYSLER HEAD GASKETS



These pairs of steel-composite head gaskets will seal your engine with budget in mind. They are available for a wide variety of GM, Ford and Chrysler engine applications.

Model	Part No.
<b>Holden</b>	
V8, 253/304/308 EFI, Pair	PFEGK6000
<b>Chevrolet</b>	
BB 427, 454 Oval Port	PFEGK6121
<b>Chrysler</b>	
SB 318, 340, 360	PFEGK6124
<b>Ford</b>	
SB 302/351C, 2V	PFEGK6122
SB 289/302/351W	PFEGK6123
BB 429, 460	PFEGK6125
BB 390, 427, 428, FE	PFEGK6126

## HOLDEN COMMODORE GM LS HEAD GASKETS



Proflow's multi layered steel (MLS) head gaskets are recommended for stock and modified engines. They're available in a variety of bores with a 0.053" thickness to suit the full range of LS engines.

Model	Bore	Thickness	Part No.
LS1/LS6	3.910"	.053"	PFEGK6101
LS2/L76/L98	4.040"	.053"	PFEGK6102
LS3/L92	4.080"	.053"	PFEGK6113



## INTAKE MANIFOLD & CYLINDER HEAD KITS

Supply your engine with the fuel and air it needs with one of our intake manifold and cylinder head packages! Available in a variety of cylinder head sizes for many engine platforms, you are sure to find the right combination to suit your vehicle. We have kits to suit a range of Holden LS engines, Chevrolet, Ford and Chrysler.



Model	Manifold	Cylinder Heads	Natural Manifold	Black Manifold
<b>Holden</b>				
Commodore V8, VN Heads	Max Jr, Single Plane, Square Bore	JuniorMax 210 cc	PFEM2894-HEADS	PFEM2894-BK-HEADS
Commodore LS1/LS2/LS6	RPM AirMax Dual Plane	AirMax 275 cc	PFEM300130-HEADS	PFEM300130BK-HEADS
Commodore LS1/LS2/LS6	RPM AirMax Single Plane	AirMax 275 cc	PFEM300132-HEADS	PFEM300132BK-HEADS
Commodore V8, VN Heads	RPM AirMax, Dual Plane, Square Bore	AirMax 210 cc	PFEM7594-HEADS	PFEM7594-BK-HEADS
<b>Chevrolet</b>				
Small Block	Max Jr, Single Plane, Square Bore	JuniorMax 200 cc	PFEM2975-HEADS	PFEM2975-BK-HEADS
Small Block	AirMax, Square Bore	AirMax 180 cc	PFEM7501-HEADS	PFEM7501-BK-HEADS
<b>Ford</b>				
SB 289/302W	Max Jr, Single Plane, Square Bore	JuniorMax 210 cc	PFEM2921-HEADS	PFEM2921-BK-HEADS
SB 351W	Max Jr, Single Plane, Square Bore	JuniorMax 210 cc	PFEM2981-HEADS	PFEM2981-BK-HEADS
SB 289/302W	AirMax, Dual Plane, Square Bore	AirMax 185 cc	PFEM7521-HEADS	PFEM7521-BK-HEADS
SB 302/351C	AirMax, Dual Plane, Square Bore	AirMax 200 cc	PFEM7564-HEADS	PFEM7564-BK-HEADS
SB 351W	AirMax, Dual Plane, Square Bore	AirMax 185 cc	PFEM7581-HEADS	PFEM7581-BK-HEADS
<b>Chrysler</b>				
Small Block	AirMax, Square Bore	AirMax 180 cc	PFEM7576-HEADS	PFEM7576-BK-HEADS

## CYLINDER HEAD DRAIN KIT

This billet aluminium cylinder head oil drain fitting is designed to reduce excessive oil build up in popular RB engines while on the strip, track and on the street. This fitting pops into the welsh port at the rear of the cylinder head and helps to drain oil back to the sump instead of building up in the head where it's usually forced out of valve cover breathers and into catch cans.

### KIT INCLUDES:

- 1 x head oil drain fitting and M6 screws
- 1 x 45° full flow AN10 hose end for the head
- 1 x 90° full flow AN10 hose end for the sump
- 1 x AN8 o-ring port to AN10 straight fitting
- 1 x AN10 aluminium weld-on bung for the sump
- 1 x stainless braided rubber hose AN10



Description	Part No.
Cylinder Head Oil Drain Fitting Kit, suit Nissan & RB20, RB25	PFE-RBOD-08

## FABRICATED ALUMINIUM VALVE COVERS

Proflow's fabricated aluminium valve covers offer you a lightweight solution without the heavy price tag. Our tall 6061-T6 aluminium valve covers will clear most of the popular rocker combinations with a choice of different logos and finishes, to provide you with exactly what your looking for. All setups include the appropriate fasteners to make the install easier. Get the most for your dollar and breathe easy with a pair of Proflow's fabricated aluminium valve covers.



Description	Part No.
<b>Holden</b>	
253/308, Holden Logo	PFEVC-910
<b>Chevrolet</b>	
Small Block, Tall, Black Powder Coat	PFEVC-4411
Small Block, Center Bolt, Tall, Black Powder Coat	PFEVC-6234
Small Block, V Top, Tall, Black Powder Coat	PFEVC-6144
Big Block, Tall, Black Powder Coat	PFEVC-6244
<b>Chrysler</b>	
Small Block, Tall, Black Powder Coat	PFEVC-4406
<b>Ford</b>	
SB 289/351W, Tall, Black Powder Coat	PFEVC-6344
SB 302, 351C, Tall, Black Powder Coat	PFEVC-6345
BB 429/460, Tall, Black Powder Coat	PFEVC-6355

## FABRICATED BILLET HOLDEN V8 VALVE COVERS



Proflow's fabricated billet valve covers for Holden V8 deliver high-end looks without the high-end price tag! They're constructed from 3 mm thick 5052 sheet aluminium which is precision TIG welded to a thick 6061-T6 aluminium base flange to provide superior sealing capabilities and great looks.

They are tall enough to clear most popular rocker arm combinations and are available in a choice of black powder coated or natural aluminium finishes, giving you the option to style them your own way. Included is a billet oil filler cap and 2 x AN8 ORB ports for simple breather or catch can plumbing.

Description	Part No.
Holden V8 Late VN-VT, 304/308, Natural	PFEVC-911
Holden V8 Late VN-VT, 304/308, Black	PFEVC-911BK
Holden V8 Late VN-VT, 304/308, Black with Stroker Logo	PFEVC-911BK-ST

## FABRICATED ALUMINIUM LS HOLDEN VALVE COVERS



Give your LS engine a stealth look with this large range of fabricated valve covers & coil covers. Constructed from 6061-T6 sheet aluminium, they come with a super smooth black finish and are available with a variety of laser-etched logos to give your engine that custom feel.

Fabricated Valve Cover		
Description	With Coil Stands	No Coil Stands
LS Fabricated Valve Covers "Chevrolet LS"	PFEVC-620	PFEVC-621
LS Fabricated Valve Covers "Holden LS"	-	PFEVC-622
LS Fabricated Valve Covers, Black Wrinkle, No Logo	PFEVC-626	PFEVC-627

Coil Covers with Oil Filler	
Description	Part No.
LS Coil Covers "Chevrolet LS" Logo	PFEVC-623
LS Coil Covers "Holden LS" Logo	PFEVC-624
LS Fabricated Coil Covers, Black Wrinkle, No Logo	PFEVC-628

**Note:** Supplied with o-ring gasket.

## CAST ALUMINIUM VALVE COVERS



Proflow's premium cast aluminium valve covers feature thick gasket rails to resist unwanted oil leaks in a smooth black powder coated finish. They will clear most rocker arm combinations and are available with a variety of laser-etched logos.

**Note:** Gaskets & hardware sold separately.

Suits		
Chevrolet	Chevrolet Logo	Stroker Bowtie Logo
Small Block, Tall	PFEVC-710	PFEVC-710-ST
Big Block, Tall	PFEVC-210	PFEVC-210-ST
Ford	Ford Logo	Stroker Ford Logo
SB 289-302/351W, Tall	PFEVC-410	PFEVC-410-ST
SB 302/351C, Tall	PFEVC-510	PFEVC-510-ST
BB 429/460, Tall	PFEVC-310	PFEVC-310-ST

## LS HOLDEN TALL CAST ALUMINIUM VALVE COVERS



These vintage styled valve covers give you the 70s looks for your GM LS engine. Their die-cast aluminium construction ensures high detail while providing a solid base flange reducing the likelihood of leaks and warping occurring over time.

Vintage Series	
Satin Black	Polished
PFEVC-8580BK	PFEVC-8580P

Proflow's aluminium LS valve covers will give your Holden LS series engine a totally new look. Manufactured from heat-treated cast aluminium, these valve covers are available in two different finishes and feature a billet aluminium oil fill cap. These covers allow you to mount your coils directly to the valve cover, fitting both GEN I and GEN V style coils. They reuse the factory gaskets and bolts, will work with 0.750" lift camshafts using the stock style rocker arms. Also available with finned coil covers.

Coil Mounting Post	
Satin Black	Polished
PFEVC-8578BK	PFEVC-8578P

Coil Mounting Post & Coil Cover	
Satin Black	Polished
PFEVC-8579BK	PFEVC-8579P

## HOLDEN V8 CAST ALUMINIUM VALVE COVERS



Proflow's new cast aluminium valve covers suit all Holden Commodore V8 VN-VT 5.0L engines and are available in either a black powder coated or natural aluminium finish. They have a finned top which helps to dissipate heat quicker and incorporates the Holden name. They are available in OE style to clear stock style valve train and booster components or the performance style to clear taller aftermarket components. AN8 ORB ports are located at the front and include gaskets.

Description	Polished	Black
V8 Commodore VN-VT OE Style	PFEVC-950	PFEVC-950-BK
V8 Commodore VN-VT Performance Style	PFEVC-960	PFEVC-960-BK

## CHEVROLET FINNED CAST VALVE COVERS



Note: Gaskets sold separately.

Get that old school look with these cast aluminium valve covers, black anodised with machined fins. Tall style accommodates most roller rocker combinations.

Description	Part No.
SB Chevrolet 4.00" Tall	PFEVC-715
BB Chevrolet 4.25" Tall	PFEVC-215

## Breathers to Suit Finned Valve Covers

Description	Part No.
Black Breather with PVC Machined Fins	PFEVCA-001
Black Breather with Machined Fins	PFEVCA-002

## STAMPED STEEL VALVE COVERS



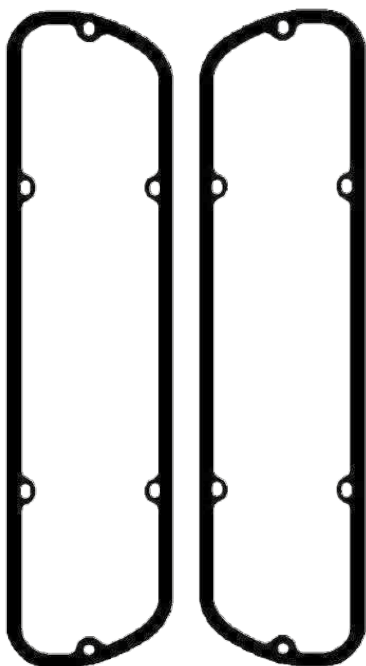
Note: Gaskets sold separately.

Our stamped steel valve covers are 20% thicker than typical aftermarket valve covers which reduces the likelihood of warped flanges and leakage.

Description	Part No.
<b>Ford</b>	
302/351C, Black	PFEVC-520
BB 429/460, Black	PFEVC-320
289-302/351W, Black	PFEVC-420
<b>Chevrolet</b>	
Small Block, Black	PFEVC-720
Big Block, Black	PFEVC-220
<b>Holden</b>	
Early Commodore V8 253/308, Black, Proflow Logo	PFEVC-930
Early Commodore V8 253/308, Chrome, No Logo	PFEVC-935

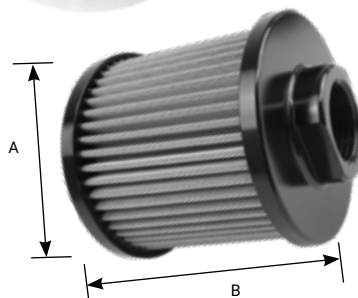
## VALVE COVER GASKETS

Proflow's valve cover gaskets deliver a perfect fit for a wide range of V8 engines. These gaskets feature OE designs which are constructed from composite materials which exceeds factory specifications.



Model	Part No.
<b>Holden</b>	
Commodore V8 5.0L EFI VN-VT, Pair (Compressed Paper)	PFEGK010
Early Commodore V8 253/308, Pair (Compressed Paper)	PFEGK011
Commodore LS Engines, VT-VF, Pair (Moulded Rubber Compound)	PFEGK009
<b>Chevrolet</b>	
1965-95 BB 396-502 (Black Neoprene/Rubber)	PFEGKVC6121
1955-86 SB 265-400, Pair (Black Neoprene/Rubber)	PFEGKVC7484
1987-up GMC/Chevrolet 5L & 5.7L Center Bolt, Pair (Black Neoprene/Rubber)	PFEGKVC7489
<b>Ford</b>	
351C & 400M (Black Neoprene/Rubber)	PFEGKVC6111
360-390 (Black Neoprene/Rubber)	PFEGKVC6112
429-460 (Black Neoprene/Rubber)	PFEGKVC6113
SB 260-351W (Black Neoprene/Rubber)	PFEGKVC6123
<b>Chrysler</b>	
318-340-360 V8 (Black Neoprene/Rubber)	PFEGKVC6114
383-426-440 Wedge V8 (Black Neoprene/Rubber)	PFEGKVC6115
<b>Oldsmobile</b>	
330-455 (Black Neoprene/Rubber)	PFEGKVC6110

## VALVE COVER BILLET BREATHERS



These breathers are suitable for all types of applications. Constructed from stainless, they can be easily cleaned and come in a range of different sizes with a 200 micron rating.

A	B	Size	Silver	Black
78 mm	89 mm	AN12	PFECB-1	PFECB-1BK
40 mm	40 mm	AN6	PFECB-2	PFECB-2BK
60 mm	50 mm	AN8	PFECB-3	PFECB-3BK
78 mm	89 mm	AN10	PFECB-4	PFECB-4BK

Push In Rocker Cover Breather Adaptor		
Size	Silver	Black
AN10	PFE670-10	PFE670-10BK
AN12	PFE670-12	PFE670-12BK

Note: Used with 1" ID Grommet (R4996/R4997).



## BILLET OIL FILL CAP BREATHERS



These oil filler cap breathers are the easiest way to add an aftermarket catch can to the LS and Barra engines without needing to modify the OEM valve cover. These late model valve cover caps screw into the OEM valve cover like an ordinary cap and incorporate an AN10 ORB port for custom catch can or PCV plumbing options. They feature an internal baffle inside which helps to reduce the transfer of oil to the catch can. Billet aluminium construction with a black anodised finish.

**Note:** GM LS cap is supplied with an o-ring.

Model	Part No.
Holden Commodore LS Engines	PFECC-CAPLS
Ford Falcon Barra 4.0L BA-FG	PFECC-CAPBA

## PUSH-IN BREATHERS

These chrome or black push-on breather/oil filler caps from Proflow dress up your engine compartment.

Description	Polished	Chrome	Black
With Tube, Ball-Milled Aluminium	PFE-R8496	-	-
With Tube, Smooth Aluminium	PFE-R8497	-	PFE-R8497BK
Ball-Milled Aluminium	PFE-R8498	-	-
Smooth Aluminium	PFE-R8499	-	PFE-R8499BK
2-3/4" Diameter with 3/4" Neck	-	PFE-R9171	PFE-R9171BK
2-3/4" Diameter with 1" Neck	-	PFE-R4870	PFE-R4870BK
2-3/4" Diameter with 1" Neck with Breather	-	PFE-R9241	-

## VALVE COVER GROMMETS



Proflow valve cover grommets are designed to be installed in steel and aluminium valve covers, suiting breather caps, PCV valves, and block-offs. All grommets have a 1.25" OD.

Description	0.75" ID	1.0" ID
0.125" Groove to suit Sheet Metal Valve Covers	PFE-R4998X	-
0.250" Groove to suit Most Valve Covers	PFE-R4998	PFE-R4996
0.250" Groove Block-Off, Bottom can be Cut Open	PFE-R4887	PFE-R4997

## FORD OE VALVE COVER GROMMETS



These grommets are made for genuine and OEM style Ford valve covers to accept a PCV valve.

Description	Black
Early Ford, Converts Twist-on Cap to Accept PCV Valve	PFE-R4999
Late Ford, suits Round Hole Valve Covers	PFE-R9760

## VALVE COVER BREATHER ADAPTOR



Features a low profile nut for clearance and rubber o-ring for a clean seal. Female AN12 thread for a simple connection of remote breathers.

	Silver	Black
	PFE680	PFE680BK

## NISSAN BREATHER ADAPTORS



These adaptors allow easy connection to the factory valve covers.

Description	Part No.
Nissan RB26 Breather Adaptor AN10, 21 mm	PFE667
Nissan SR20, RB25 Breather Adaptor AN10, 16 mm	PFE668

## HOLDEN VL COMMODORE BREATHER ADAPTOR



These screw-in fittings allow the adaptation from M19 x 1 mm to AN6 or AN10 hose sizes. Sold individually.

Size	Part No.
AN6	PFE669-06
AN10	PFE669-10

## FORD FALCON BA-FG FALCON BREATHER ADAPTOR



These push-in fittings allow the use of AN8 fittings to plumb catch cans or breathers on the Ford Barra valve cover.

Description	Part No.
BA-FG Front 20 mm OD	PFE664
BA-FG Rear 19.5 mm OD	PFE666

## VALVE COVER BOLT-IN BREATHER ADAPTORS



These fittings allow you to modify valve covers for the use of breathers or catch cans.

Size	Silver	Black
AN10 (Requires min. 22.5 mm hole)	PFE658-10	PFE658-10BK
AN12 (Requires min. 27 mm hole)	PFE658-12	PFE658-12BK

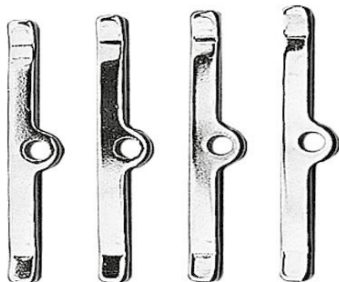
## BILLET ALUMINIUM VALVE COVER PCV VALVE KIT



Our new push in PCV valve is machined from billet aluminium & comes equipped with a 3/8" barb or AN6 fitting to suit all applications. This valve allows you to draw crankcase gases back into the intake or to a catch can. Suits a 3/4" grommet.

	Polished	Black
	PFE663	PFE663BK

## VALVE COVER SPREADER BARS KIT



These valve cover spreader bars spread out the clamping force to ensure a leak proof seal. They match the rest of your chrome accessories and are available for a wide variety of applications.

Description	Chrome	Black
Chevrolet SB 4-3/4" Long	PFE-R4993	-
Chevrolet BB	PFE-R9640	-
Ford SB 289, 351W	PFE-R9642	-
Universal Spreader Bar 3" Wide	PFE-R7407	PFE-R7407BK

## ALUMINIUM T-BAR VALVE COVER NUTS



Proflow T-bar valve cover wing nuts make valve cover installation and removal easy and hassle-free. Not only that, but they also have a great chrome finish to add a classy touch to your engine.

Description	Chrome	Black
1/4"-20 x 1-1/4" (4-5/8" Long)	PFE-R6018	PFE-R6019

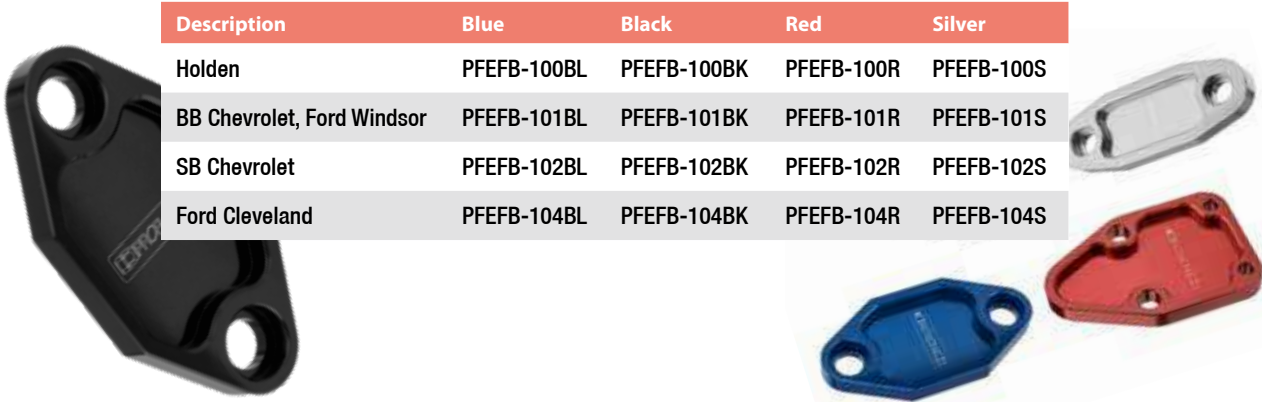
Description	Part No.
1/4" Studs Replacement for T-Bar Wing Nuts	PFE-R9672X

## BILLET FUEL PUMP BLOCK-OFF PLATES

Proflow's fuel pump block-off plates will seal your engine after you replace your mechanical fuel pump with an electric one. Made from billet aluminium and available in four different finishes, they'll add some shine to your engine.

For full range of block-off plates please see page 147.

Description	Blue	Black	Red	Silver
Holden	PFEFB-100BL	PFEFB-100BK	PFEFB-100R	PFEFB-100S
BB Chevrolet, Ford Windsor	PFEFB-101BL	PFEFB-101BK	PFEFB-101R	PFEFB-101S
SB Chevrolet	PFEFB-102BL	PFEFB-102BK	PFEFB-102R	PFEFB-102S
Ford Cleveland	PFEFB-104BL	PFEFB-104BK	PFEFB-104R	PFEFB-104S



## BILLET HOLDEN LS VALLEY COVERS



These LS valley covers are CNC-machined from 8 mm thick 6061-T6 billet aluminium, allowing people to dress up their engine bays and allowing for the elimination of Displacement-On-Demand (DOD). They include an AN6 accessory port and the LS2/LS3 version has provision to retain the factory M16 oil pressure sensor. Comes with bolts and an oil-resistant composite gasket.

Note: Also suits PFEVK6103/6104.

Engine	Polished	Black
LS1	PFEVC-600	PFEVC-600BK
LS2/LS3	PFEVC-800	PFEVC-800BK

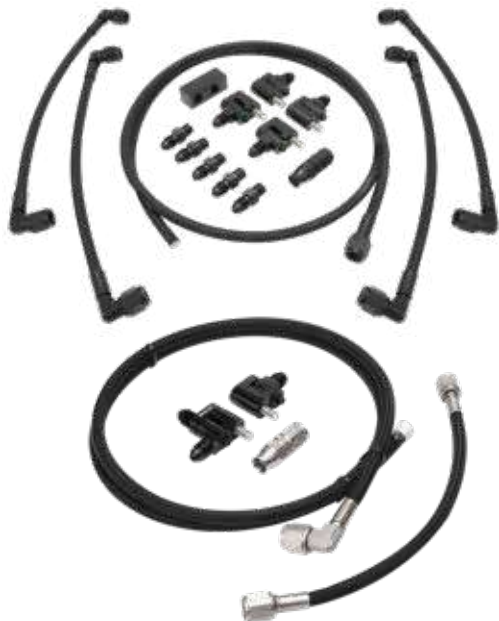
## LS VALLEY COVER GASKETS



Proflow's engine valley cover gaskets are designed specifically for LS motors. They are made of a durable rubber and steel ribbed construction for long lasting performance. Give your motor the long lasting performance and durability it deserves with quality Proflow engine valley cover gaskets.

Model	Part No.
Holden Chevrolet LS1/LS6 Valley Cover	PFEGK6103
Holden Chevrolet LS2/LS3 Valley Cover	PFEGK6104

## GM LS ENGINE STEAM LINE VENT KITS



Proflow's LS water cross over kits eliminate trapped air and steam from your cylinder heads, preventing hot spots and overheating. This can cause head gasket failures, lean cylinders and pre-ignition. They connect to the vent ports on each corner of the cylinder heads, which is then routed to either the radiator or water pump. This kit includes stainless steel PTFE black braided hose and the appropriate fittings and distribution blocks for a simple installation. They also offer a more attractive look than the OE rigid hard lines and provide flexibility when using aftermarket intakes and other accessories on performance LS vehicles. Requires only 20 mm of intake manifold clearance.

Model	2 Port	4 Port
Suits LS1/LS2/LS3/L76/L77/L92/L98	PFE662-LSKIT2	PFE662-LSKIT4

Steam Line Fittings			
Size	Port Orientation	Silver	Black
AN4	Straight	PFE662-04	PFE662-04BK
AN4	90°	-	PFE662-04BK-SW
AN4	2 Port - Straight/90°	-	PFE662-04BK-2P

## FRONT DRIVE KITS

These front drive kits come complete with water pump, alternator, power steering pump, brackets, and pulleys. They are available in chrome and black.

**INCLUDED:**

- Mechanical water pump, long style
- Alternator, V-Belt, 110 Amp
- Saginaw power steering pump
- Alternator brackets
- Power steering brackets
- Double groove crankshaft pulley
- Single groove power steering pulley

Description	Chrome	Black
V-Belt SB Chev Long Style Water Pump	PFEDK35012	PFEDK35012BK
V-Belt BB Chev Long Style Water Pump	PFEDK45422	PFEDK45422BK

## GILMER BELT DRIVE KITS

Our Gilmer kits are constructed from billet aluminium and come complete with crank, water pump and alternator pulleys. Stainless steel bolts and a new Gilmer belt are also included. These are available for a wide variety of V8 engine applications, in black or silver hard anodised colours.

Description	Silver	Black
<b>Holden</b>		
Commodore V8 Early 253/308	PFEGK80258	PFEGK80258BK
Commodore V8 EFI VN-VT 5.0L	PFEGK80270	PFEGK80270BK
<b>Chevrolet</b>		
Small Block Short Water Pump	PFEGK80251	PFEGK80251BK
Small Block Long Water Pump	PFEGK80252	PFEGK80252BK
Big Block Short Water Pump	PFEGK80253	PFEGK80253BK
<b>Chrysler</b>		
318/340/360	PFEGK80257	PFEGK80257BK
<b>Ford</b>		
289/302/351W	PFEGK80254	PFEGK80254BK
302/351C	PFEGK80255	PFEGK80255BK
Big Block 429/460	PFEGK80256	PFEGK80256BK
<b>Mazda</b>		
Rotary 12A & Turbo	PFEGK80260	PFEGK80260BK
Rotary Series 4/5 Turbo	PFEGK80265	PFEGK80265BK



## GILMER DRIVE REPLACEMENT BELTS



Proflow Gilmer belts are 1.5" wide and are found in all Proflow's Gilmer belt drive kits. Available in various lengths, these belts feature improved meshing to reduce tooth jump, greater resistance to tooth shear, and reduced friction to extend their life.

Length x Width	Part No.
30.0" x 1-1/2"	PFEGKB300L150
34.5" x 1-1/2"	PFEGKB345L150
36.7" x 1-1/2"	PFEGKB367L150
39.0" x 1-1/2"	PFEGKB390L150
42.0" x 1-1/2"	PFEGKB420L150
43.5" x 1-1/2"	PFEGKB435L150
45.0" x 1-1/2"	PFEGKB450L150
51.0" x 1-1/2"	PFEGKB510L150

**Note:** Please see page 431 for instructions to find required belt length.

## GILMER PULLEYS



Proflow's alternator Gilmer pulleys are manufactured from billet steel for strength and durability. These are great when converting serpentine or V-belt drives to Gilmer style.

Alternator Pulleys		
Description	Chrome	Black
Gilmer, 15 mm Bore	PFEGK7155	PFEGK7155BK
Gilmer, 17 mm Bore	PFEGK7170	PFEGK7170BK

Proflow's Gilmer drive pulleys and spacers are machined from billet aluminium and precision CNC-machined for your street/race engines. Replacement pulleys for water pumps, cranks and spacers are available for custom setups and are available in silver or black anodised finishes.



Water Pump Pulleys		
Description	Silver	Black
Gilmer Water Pump Pulley	PFEGK9950	PFEGK9950BK
Gilmer Water Pump Pulley Spacer	PFEGK9200	-

Crank Pulleys		
Description	Silver	Black
Gilmer, Short	PFEGK9500	PFEGK9500BK
Gilmer, V-Groove, Long	PFEGK9030	PFEGK9030BK

Crank Pulley Spacers		
Description	Silver	Black
Gilmer, Chevrolet, Short	PFEGK98650	PFEGK98650BK
Gilmer, Chevrolet, Long	PFEGK97350	PFEGK97350BK
Gilmer, Chrysler, Short	PFEGK9660	PFEGK9660BK
Gilmer, Chrysler, Long	PFEGK9665	PFEGK9665BK

Available in multiple lengths and diameters, these bolts are used to add V-belt pulleys to existing Gilmer drive kits.

Bolt kits		
Description	Suit	Part No.
3/8"-16 UNC x 2.5" Length	Ford	PFEGKSBKIT1
3/8"-24 UNF x 2.5" Length	Chevrolet	PFEGKSBKIT2
5/16"-18 UNC x 1.25" Length	Holden	PFEGKSBKIT3
Gilmer Bolt Kit 5/16" UNC x 100 mm Holden V8 Air Conditioning or Power Steer	Holden	PFEGKKBKIT4
Gilmer Bolt Kit 5/16" UNC x 120 mm Holden V8 Air Conditioning or Power Steer	Holden	PFEGKKBKIT5
Water Pump Pulley Bolts 5/16"-24 x 5/8", Chrome	-	PFE-R0005
Water Pump Pulley Bolts 5/16"-24 x 5/8", Black	-	PFE-R0005BK



## ENGINE V-BELT PULLEYS

These 6061-T6 billet aluminium pulleys are CNC-machined and are available in a black anodised or polished finish for a wide variety of engine applications.

Description	Single Groove		Double Groove		Triple Groove	
	Polished	Black	Polished	Black	Polished	Black
<b>Holden</b>						
Red Motor V8 Crankshaft	PFEP43404	PFEP43404BK	-	-	-	-
<b>Chevrolet</b>						
Crankshaft SB Short Water Pump	PFEP8851P	PFEP8851BK	PFEP8853P	PFEP8853BK	PFEP8858P	PFEP8858BK
Crankshaft SB Long Water Pump	PFEP8855P	PFEP8855BK	PFEP8857P	PFEP8857BK	PFEP8859P	PFEP8859BK
Crankshaft BB Short Water Pump	-	PFEP8841BK	-	PFEP8843BK	PFEP8849	PFEP8849BK
Crankshaft BB Long Water Pump	-	-	-	-	PFEP8845P	PFEP8839BK
<b>Chrysler</b>						
Big Block Crankshaft	PFEP8802	-	PFEP8803	-	-	-
<b>Ford</b>						
SB 302/351C Crankshaft	PFEP43400	PFEP43400BK	-	-	-	-
SB 289W Crankshaft 3 Bolt	PFEP8826	-	PFEP8828	-	-	-
BB 429/460 Crankshaft	PFEP8871	PFEP8871BK	-	-	-	-

## WATER PUMP V-BELT PULLEYS

These V-belt water pump pulleys are machined from billet aluminium for great strength and balance properties. They are available in both single and double groove in a polished or black anodised finish.



Description	Single Groove		Double Groove	
	Polished	Black	Polished	Black
<b>Holden</b>				
308 V8 Blue/Black Motor with Jumbo Pump	PFEP43405	PFEP43405BK	-	-
Red Motor V8 Water Pump	PFEP43403	PFEP43403BK	-	-
<b>Chevrolet</b>				
SB Short Water Pump	PFEP8850P	PFEP8850BK	PFEP8852P	PFEP8852BK
SB Long Water Pump	PFEP8854P	PFEP8854BK	PFEP8856P	PFEP8856BK
BB Short Water Pump	-	PFEP8840BK	-	PFEP8842BK
BB Long Water Pump	-	-	-	PFEP8838BK
<b>Chrysler</b>				
BB Water Pump	PFEP8800	-	PFEP8801	-
<b>Ford</b>				
SB 302/351C Water Pump	PFEP43400-1	PFEP43400-1BK	-	-
SB 289W Water Pump	PFEP8825	-	PFEP8827	-
BB 429/460 Water Pump	PFEP8870	PFEP8870BK	-	-

## WATER PUMP PULLEY NOSES



These pulley covers from Proflow are a great addition to any dress up. They're made from billet aluminium and include all of the necessary hardware for an easy installation.

Description	Polished	Black
Chevrolet SB Short Water Pump	PFEP8863P	PFEP8863BK
Chevrolet SB Long Water Pump	PFEP8864P	PFEP8864BK

## GM LS BELT TENSIONERS



Proflow's billet belt tensioners fit all GM LS passenger car engines, including LS1, LS2 and LS3 engines, and feature a higher pulley sidewall so your serpentine belt always stays in place. The belt tensioners feature a lightweight 6061-T6 aluminium construction and are black anodised or polished to be attractive and functional additions to any LS passenger car.

Description	Polished	Black
LS1 Holden Commodore VT-VZ	PFETT100LS	PFETT100LSBK
LS2/LS3 Holden Commodore VE-VF	PFETT101LS	PFETT101LSBK

## FORD CLEVELAND BILLET TIMING COVERS



Proflow's Ford Cleveland front timing covers are direct replacements for your stock timing chain cover. Water jet cut from 6061 aluminium and anodised in a choice of 3 colours.

Blue	Black	Silver
PFEFTCCB	PFEFTCCBK	PFEFTCCS

## CAST ALUMINIUM TIMING COVERS



These Proflow Ford front covers are direct replacements for your stock timing chain. Available in SB Ford Windsor and BB Ford applications. These feature a raw cast aluminium construction that will last you another 40 years.

Description	Raw	Black
Ford 5.0L 302/351W Late Style	PFE-R6640	-
Ford 289/302/351W Early Style	PFE-R6643	-
Ford BB 429/460	PFE-R6646	-
Ford BB FE 390/427/428	PFE-R6647	-
Ford Falcon AU/Fairlane EB-EL XR8 5.0L	PFE-R6649	-
Holden V8 253/308/304 EFI	PFE-R6308	PFE-R6308-BK

## HOLDEN GM LS BILLET TIMING COVERS



These Proflow billet 2-piece covers allow you to change cam timing without removing the lower part of the timing cover. Has cam sensor provision.

Model	Black	Silver
Holden/Chevrolet LS	PFECTCLSBK	PFECTCLSS



## 2-PIECE CAST HOLDEN LS TIMING COVERS



Proflow's economy 2-piece cast aluminium timing covers are the perfect way to add strength and durability to the front of your engine, not to mention increased looks. Suits all LS1/LS2/LS3 timing chains.

Description	Part No.
Holden LS1/LS2/LS3 with Cam Sensor	PFECTCLS-MBK
Holden LS1/LS2/LS3 without Cam Sensor	PFECTCLSCS-MBK

## BILLET ALUMINIUM HOLDEN V8 TIMING COVERS



These 6061-T6 billet aluminium timing covers are an exact replica of the factory Holden V8 cast aluminium covers. Offered in a black or silver anodised finish, they eliminate flexing problems from their original counterparts. Dress up your engine bay with a billet timing cover. Supplied with gaskets.

Black	Silver
PFETCH308BILL-BK	PFETCH308BILL



## 2-PIECE CHEVROLET TIMING COVERS



CNC-machined from 6061-T6 billet aluminium, these 2-piece timing covers come complete with a gasket. They are available in a silver or black anodised finish and suit all small block Chevrolet engines.

Model	Black	Silver
SB Chevrolet	PFECTCBK	PFECTCS

## BB CHEVROLET ALUMINIUM TIMING COVER



Their rigidity offers a positive, non-flexing cam stop. Designed to fit over stock and double roller timing chains, they're also built to fit under stock short water pumps in most cases (some will require only minor water pump modifications).

Model	Part No.
BB Chevrolet 454-502, 1996-Up, Generation 6	PFECTC454GEN6

## CHEVROLET STEEL TIMING COVERS



Proflow timing cover kits are made from durable steel that's designed for use with OEM-style timing chains. They add strength and durability to the front of your engine, not to mention good looks! Come with seal, gaskets and hardware.

Model	Black Steel	Chrome Steel
SB Chevrolet	PFE-TC7122BKKIT	PFE-TC7122KIT
BB Chevrolet 396-454	PFE-TC7221BKKIT	PFE-TC7221KIT

## TIMING COVER GASKETS &amp; SEAL KITS



Proflow gaskets deliver a perfect fit. These gaskets feature an OE design that meets or exceeds factory specs and are offered individually or in kits.

Model	Part No.
Holden V8 253/308 & Water Pump Gasket	PFEGK002
Holden Commodore LS & Water Pump Gaskets	PFEGK019

## LS FRONT/REAR COVER GASKETS



Constructed from a bonded rubber o-ring to an aluminium frame, these rear main cover gaskets will get your LS powered car back on the road.

Model	Part No.
Front Timing Cover, suit LS GEN III/IV Engines	PFEGK004
Rear Main cover, suit LS GEN III/IV Engines	PFEGK005

## ECONOMY TIMING POINTERS



Time your engine, and dress it up too, with Proflow's adjustable timing pointers.

Description	Part No.
SB Chevrolet 6" & 7" Dampers, Aluminium, Polished, Adjustable	PFE-R6042
SB Chevrolet 7" & 8" Balancers, Steel, Chrome, Non-Adjustable	PFE-R4960

## BILLET ADJUSTABLE TIMING POINTERS

Proflow's adjustable timing pointers are machined from quality billet aluminium and provide up to four degrees of adjustment to help ensure accurate timing and optimum performance. They will look great with your cover and are marked off with a wide span of degrees both before and after TDC, so you can get the precise timing setting that you need.



Model	Silver	Black	Blue
<b>Chevrolet</b>			
Small Block 6-7"	PFETP-301S	PFETP-301BK	-
Small Block 8"	PFETP-302S	PFETP-302BK	-
Big Block 7"	PFETP-401S	PFETP-401BK	-
Big Block 8"	PFETP-402S	PFETP-402BK	-
<b>Ford</b>			
302/351C	PFETP-101S	PFETP-101BK	PFETP-101B
302/351W 11 O'Clock	PFETP-201S	PFETP-201BK	-
302/351W 2 O'Clock	PFETP-202S	PFETP-202BK	-

## OE STYLE FORD TIMING POINTER



The timing of your '68-'73 Mustang's 289, 302 or 351W engine is a very precise thing. This all new, stamped steel timing pointer mounts to the timing chain cover of your classic pony in the two o'clock position with the included mounting screw.

Description	Part No.
OE Style Timing Pointer, 2 O'Clock, suits Early SB Ford Windsor	PFETP-PCVT

## 351 WINDSOR CYLINDER HEAD ALTERNATOR BRACKET



This billet replacement bracket is a replica of the original Ford item used with the taller 351 Windsor deck-height to allow the main alternator bolt to line up.

Description	Part No.
Suits 351 Windsor with RHS Water Pump Inlet	PFEABWIND03BK

## 302 WINDSOR CYLINDER HEAD ALTERNATOR BRACKET



This billet bracket is a replica of the original Ford alternator bracket used on the 302 Windsor with the water pump inlet on the left hand side.

Description	Part No.
Suits 302W with LHS Water Pump Inlet	PFEABWIND04BK

## BILLET ALTERNATOR BRACKET KITS

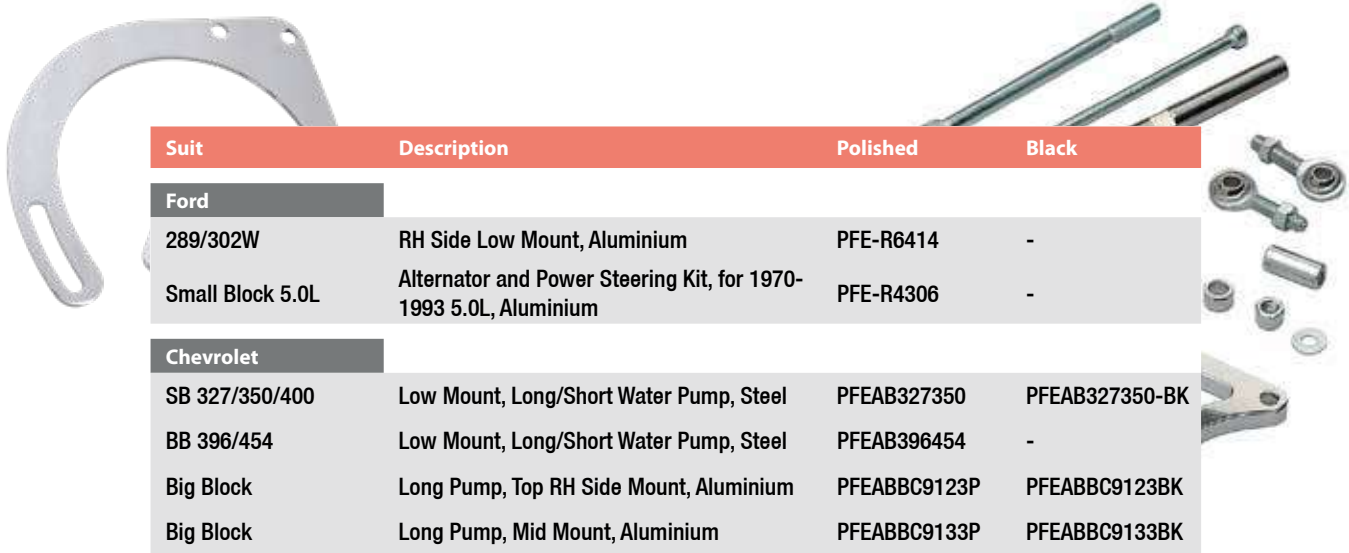
Proflow's billet aluminium alternator brackets feature alternative, sleek styling from their original counterparts. They're precision CNC-machined from 6061-T6 billet aluminium for superior strength and reduced weight. There are options to suit all front drive systems and are available in a polished or black anodised finish.

Suit	Description	Polished	Black
<b>Holden</b>			
Commodore V8	RH Side, Mid Mount	PFEABHOL01P	PFEABHOL01BK
Commodore V8	LH Side, Mid Mount	PFEABHOL02P	PFEABHOL02BK
Early Holden & Torana V8	RH Side, Low/Mid Mount	PFEABHOL03P	PFEABHOL03BK
Holden & Nissan RB25/RB26/RB30	Factory RH Side	PFEABRB01P	PFEABRB01BK
VT-VZ LS1 Commodore	Factory LH Side	PFEABHOL04P	PFEABHOL04BK
VE-VF LS2/LS3 Commodore	Factory LH Side	PFEABHOL05P	PFEABHOL05BK
<b>Ford</b>			
Cleveland 302/351	RH Side, Mid Mount	PFEABCLEV01	PFEABCLEV01BK
Windsor 351	RH Side, Mid Mount	PFEABWIND01	PFEABWIND01BK
Windsor 302	RH Side, Low Mount	PFEABWIND02	PFEABWIND02BK
BB 429/460	RH Side, Low Mount	PFEABBBF01P	PFEABBBF01BK
<b>Chevrolet</b>			
Small Block	RH Side, Low Mount, LWP	PFEABSBC01	PFEABSBC01BK
Small Block	LH Side, Low Mount, SWP	PFEABSBC02	PFEABSBC02BK
Small Block	RH Side, Top Mount, LWP	PFEABSBC03	PFEABSBC03BK
<b>Chrysler</b>			
Small Block	Driver Side (Aus)	PFEABCHY01	PFEABCHY01BK



## ECONOMY ALTERNATOR BRACKETS

Proflow's economy chrome or black powder coated alternator brackets add some shine to your engine accessories without breaking the bank. They're constructed from either 1/4" thick steel or aluminium, which reduces flexing, and are designed for a wide variety of Chevrolet and Ford applications.



Suit	Description	Polished	Black
<b>Ford</b>			
289/302W	RH Side Low Mount, Aluminium	PFE-R6414	-
Small Block 5.0L	Alternator and Power Steering Kit, for 1970-1993 5.0L, Aluminium	PFE-R4306	-
<b>Chevrolet</b>			
SB 327/350/400	Low Mount, Long/Short Water Pump, Steel	PFEAB327350	PFEAB327350-BK
BB 396/454	Low Mount, Long/Short Water Pump, Steel	PFEAB396454	-
Big Block	Long Pump, Top RH Side Mount, Aluminium	PFEABBC9123P	PFEABBC9123BK
Big Block	Long Pump, Mid Mount, Aluminium	PFEABBC9133P	PFEABBC9133BK

## OE STYLE FORD ALTERNATOR BRACKET



This factory style Ford alternator bracket is constructed from mild steel and suits early Windsor 289/302/351 with RH side inlet water pump.

Description	Black
Ford Windsor RHS Water Pump Inlet	PFEAB302-BK

## BILLET OIL PUMP GEARS



Replace the sintered metal oil pump gears in your Barra engine with these AISI 4340 billet steel ones! When producing large power, your oil pump gears will need upgrading as the torsional stresses produced through the crankshaft significantly increase.

As engine speed increases, oil pressure increases, leading to premature wear and eventually failure. A billet steel backing plate is also available to increase the longevity of your oil pump gear assembly.

Description	Part No.
Billet Oil Pump Gears, Ford Falcon Barra BA/BF/FG	RTS-OPG-1
Billet Oil Pump Gear Backing Plate, Ford Falcon Barra BA/BF/FG	RTS-OPG-1B
Billet Oil Pump Gear & Backing Plate Kit	RTS-OPG-1K

## LS CAMSHAFT RETAINER THRUST PLATE

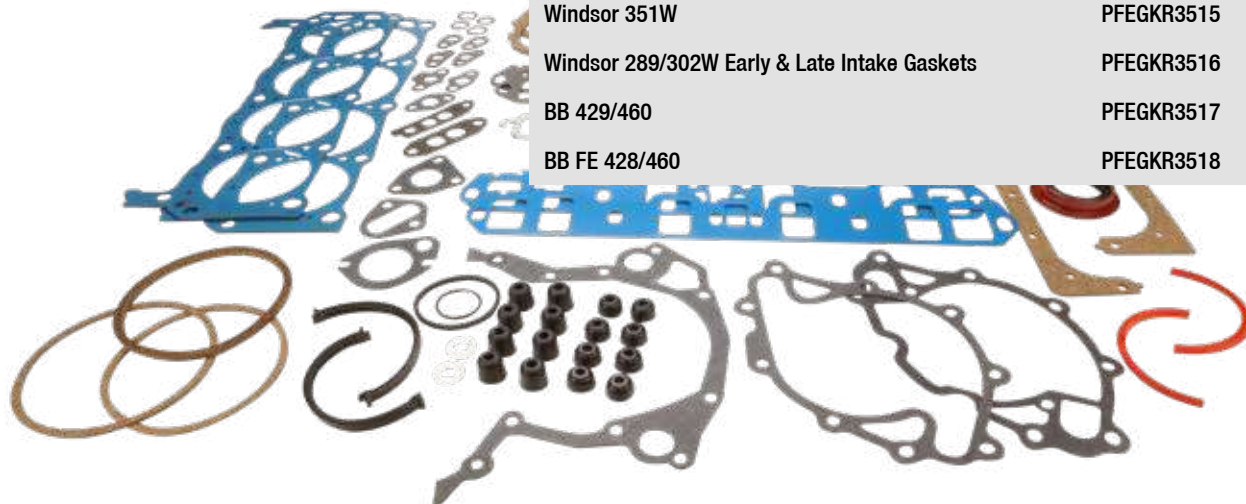


Proflow's camshaft retainers and thrust plates are available for a variety of GM LS based engine applications. These steel plates are OEM style replacements, with an o-ring seal moulded on the back with four screws to facilitate installation. Suits all LS1/LS2/LS3/L76/L77/LSA engines.

Model	Chrome Steel
Camshaft Retainer Thrust Plate, suits Holden Commodore LS1/LS2/LS3/L76/L77/LSA	PFEGAMP-LS

**PROFLOWLS**

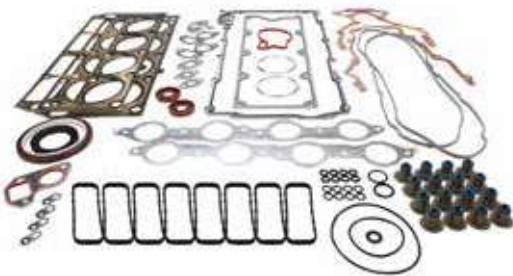
## GM/FORD/CHRYSLER ENGINE GASKET SETS



These engine gasket sets are offered for most popular V8 engine applications which are constructed from a range of high-quality cork, steel and composite materials to provide a tight seal against leaks.

Model	Part No.
<b>Holden</b>	
Commodore V8 253/308 & 304 EFI	PFEGKR3000
<b>Chevrolet</b>	
SB 265/283/302/307/327/350	PFEGKR3200
BB 396/427/454	PFEGKR3300
<b>Chrysler</b>	
SB 273/318	PFEGKR3520
SB 360	PFEGKR3521
BB 440	PFEGKR3519
<b>Ford</b>	
Cleveland 302/351C, Contains 2V & 4V Intake Gaskets	PFEGKR3500
Windsor 351W	PFEGKR3515
Windsor 289/302W Early & Late Intake Gaskets	PFEGKR3516
BB 429/460	PFEGKR3517
BB FE 428/460	PFEGKR3518

## LS ENGINE GASKET KITS



Proflow has you covered with these GM LS full engine gasket kits. These kits feature 0.053" thick MLS head gaskets which help to minimise cylinder decompression issues under heavy loads. Ideal for stock rebuilds and street driven performance vehicles.

Model	Bore	Part No.
Holden Commodore LS1/LS6	3.910"	PFEGKR3401
Holden Commodore LS2/L76/L98	4.040"	PFEGKR3400
Holden Commodore LS3/L92	4.080"	PFEGKR3402

**PROFLOWLS**

## LS CONVERSION GASKET SET



These LS conversion gasket sets offer the right sealing performance for your project. They include front & rear timing cover, water pump, valve cover and exhaust gaskets.

Description	Part No.
Holden Commodore LS	PFEGK6100

## LS STEAM LINE VENT GASKETS



The factory LS steam bypass gaskets can become brittle over time which leads to fluid leakage from the top of the cylinder head. These gaskets feature a rubber and steel construction to maintain a positive seal.

Model	Part No.
Holden Commodore LS1/LS2/LS3 VT-VF, Set of 4	PFEGK020

## REAR MAIN SEALS



Proflow's rear main seal gaskets for Holden V8s are offered in rope and neoprene materials to suit both early and late engine models.

Description	Part No.
Holden Commodore V8 253/308 Rope to Neoprene Conversion Seal	PFEGK016
Holden Commodore V8 253/308 Neoprene Seal	PFEGK017
Holden Commodore V8 253/308 Rope Seal	PFEGK021
Holden Commodore LS Engines	PFEGK003

## HARMONIC BALANCER SEALS



Proflow gaskets deliver a perfect fit for a wide range V8 engines. These gaskets feature an OE design that meets or exceeds factory specs.

Model	Part No.
Holden Commodore LS Series	PFEGK014
Holden V8 253/308 Harmonic Balancer Seal	PFEGK015

## LS VALVE STEAM SEALS



Our LS valve stem seals are designed for stock powdered metal and bronze guides.

Description	Part No.
Holden LS Intake and Exhaust, 16 Pieces	PFEGK018

## FREEZE WELSH PLUGS



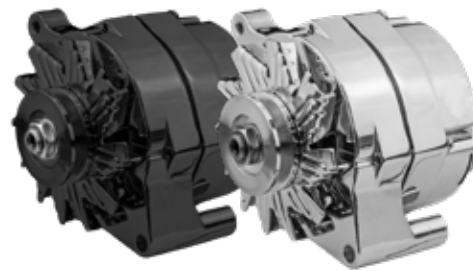
These Proflow brass freeze plug kits include external block freeze plugs, along with the cam and oil gallery plugs needed to complete one engine block.

Model	Part No.
<b>Holden</b>	
V8 253/308/355 & 5.0L/5.7L VB-VT	PFEWP-3818025
LS Engines (with Billet Barbell)	PFEWP-3818026
<b>Chevrolet</b>	
Small Block	PFEWP-3818007
Small Block 400ci	PFEWP-3818008
Big Block	PFEWP-3818009
<b>Chrysler</b>	
Small Block	PFEWP-3818010
Big Block	PFEWP-3818011
<b>Ford</b>	
221-302, 351W	PFEWP-3818015
351C, 351M, 400	PFEWP-3818016
332-428	
429/460	PFEWP-3818018

Replace the old alternator in your early GM, Ford or Chrysler with one of our PowerSpark alternators, designed to give that old school look while incorporating modern technology. Our alternators are available in chrome, black and a new natural finish. Whether you need an alternator for your street car, hot rod or show car, PowerSpark gives you the power you need! All of our alternators are factory tested before shipping to ensure a hassle free product.

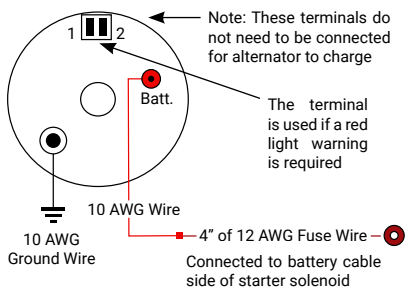
**Note:** Please see page 254 for alternator brackets.

## FORD ALTERNATORS

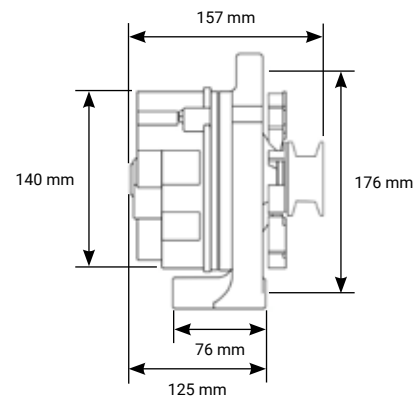
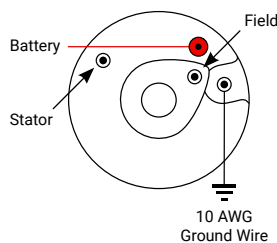


Description	Chrome	Black	Black Wrinkled	Natural
100 Amp Internal Regulator	PFEPM37101	PFEPM37101BK	PFEPM37101BKW	PFEPM37101N
140 Amp Internal Regulator	PFEPM37141	PFEPM37141BK	PFEPM37141BKW	PFEPM37141N
100 Amp External Regulator	PFEPM3905	PFEPM3905BK	-	PFEPM3905N

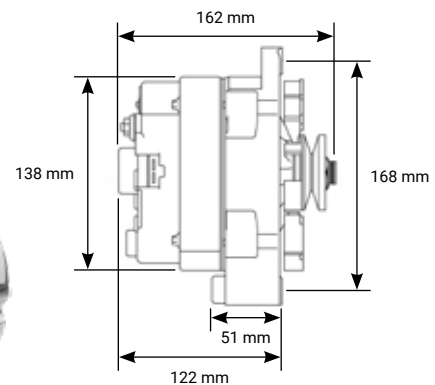
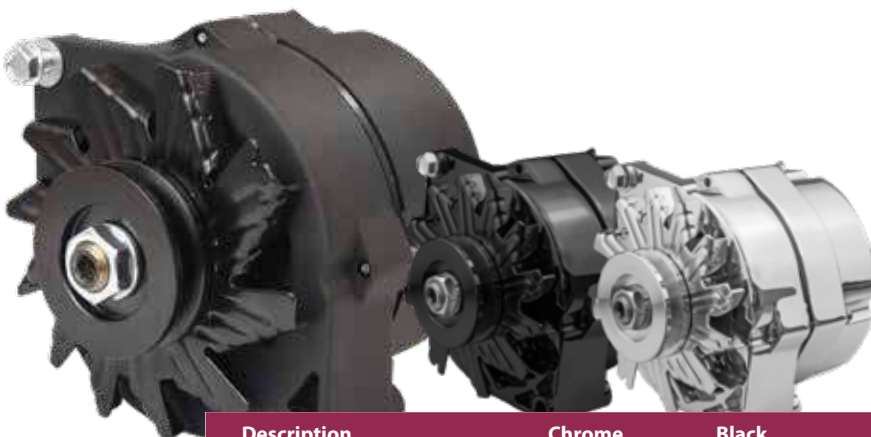
### INTERNAL REGULATOR



### EXTERNAL REGULATOR



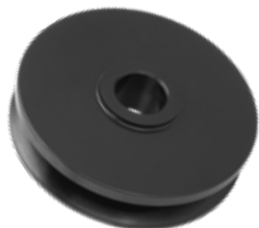
## GM HOLDEN/CHEVROLET ALTERNATORS



Description	Chrome	Black	Black Wrinkled	Natural
100 Amp Internal Regulator	PFEPM37127	PFEPM37127BK	PFEPM37127BKW	PFEPM37127N
140 Amp	PFEPM37293	PFEPM37293BK	PFEPM37293BKW	PFEPM37293N



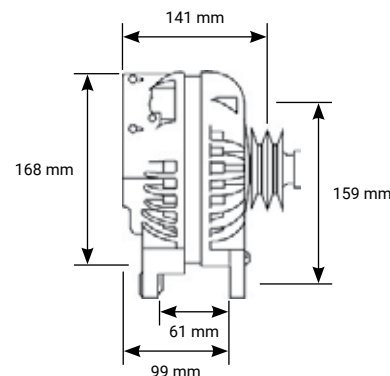
## GM/FORD REPLACEMENT V-BELT ALTERNATOR PULLEYS



These replacement pulleys suit all Proflow alternators with a 17 mm bore. 67 mm OD.

Description	Chrome	Black
Replacement V-Belt Pulley	PFEP8872	PFEP8872BK

## CHRYSLER SQUARE BACK ALTERNATOR



Description	Chrome	Black
100 Amp, External Regulator, 2-Groove	PFEPM17509	PFEPM17509BK

## LS ALTERNATORS

These 140 Amp alternators for your Holden Commodore or any LS engine are the perfect upgrade from the standard alternators from factory. They come with a chrome or black finish and feature billet aluminium serpentine pulleys. They suit Commodores all the way from VT-VF so both LS1 and LS2/LS3 platforms are covered.



Description	Plug	Chrome	Black	Black Wrinkle
140 Amp Holden Commodore LS VT, VX, VY	LS1 Plug	PFEPM38247	PFEPM38247BK	PFEPM38247BKW
140 Amp Holden Commodore LS VE, VF	LS2/LS3 Plug	PFEPM38270	PFEPM38270BK	PFEPM38270BKW

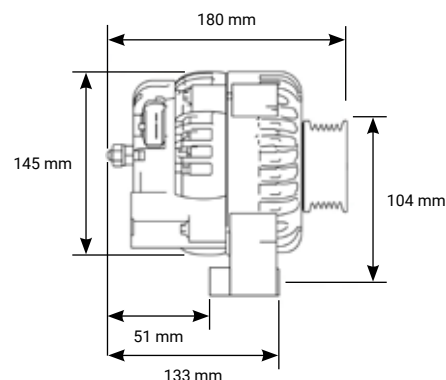
Description	Chrome	Black
Replacement Serpentine Pulley	PFEP8874	PFEP8874BK



LS1 Plug



LS2/LS3 Plug



## FORD FALCON ALTERNATORS



Upgrade the alternator in your late model Falcon, with one of these high amperage alternators. With modern accessories such as video equipment and other electrical components, the demand for higher amperage alternators has increased. These suit all Ford Falcons from 1999-2016, accommodating both 6 cylinder and V8 engine applications.

Description	Black Wrinkle
110 Amp, Falcon AU-BA XR6 6-Cyl 1999-2005	PFEPM3906BK
140 Amp, Falcon AU-BA XR6 6-Cyl 1999-2005	PFEPM3907BK
135 Amp, Falcon BA/BF/FG XR8 5.4L V8	PFEPM3908BK
150 Amp, Falcon BF/FG XR6 6-Cyl Barra	PFEPM3909BK

## RB ALTERNATOR CONVERSION KITS



This kit allows you to bolt an LS1 alternator directly to any RB engine. It includes a new 140 Amp LS style alternator, 4-groove pulley and a billet aluminium bracket with all the required fasteners. They are available in both black and chrome finishes.

Description	Chrome	Black
140 Amp, suits RB20/RB25/RB26/RB30 Engines	PFEPM38247-RB	PFEPM38247-RBBK

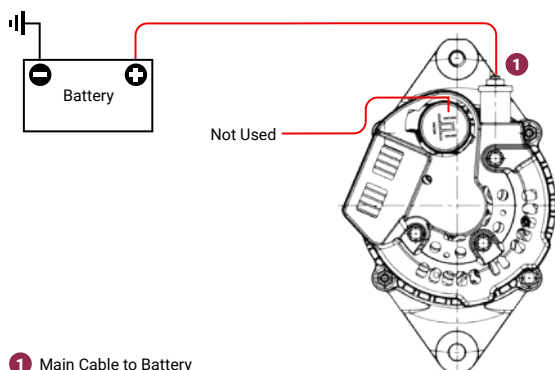
## ONE WIRE INTERNAL REGULATOR MINI ALTERNATORS



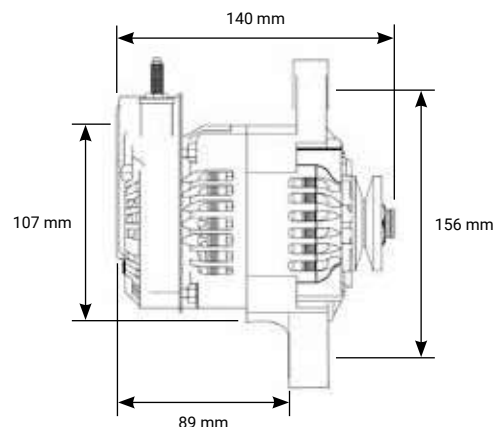
Proflow's Denso style alternators may only be 125 mm in diameter and weigh just 4 kg, but they will supply the power that you need to get your vehicle back up and running. These small alternators put out a modest 70 Amps, and are housed in an aluminium casting in a chrome or black wrinkled finish.

**Note:** Suits PFEFI-30 Denso wiring plug.

Description	Chrome	Black
70 Amp, Internal Regulator One Wire	PFEPM8062	PFEPM8062BK



1 Main Cable to Battery



## UNIVERSAL BILLET POWERSPARK ALTERNATOR

Whether it's a high wattage stereo system, accessory lights or winches for off-road or towing use, Proflow's billet aluminium alternator can handle almost anything. This alternator is a combination of an industrial style alternator in an automotive housing, providing an impressive output of 170 Amps. A hand-wound stator is used, along with a heavy duty custom rectifier and self-exciting regulator which allows an automatic cut-in for charging at the lowest of RPMs.

This alternator was designed as a direct replacement for early style Delco alternators. It comes fitted with a V-belt groove pulley, and also comes with a spare 6-groove serpentine pulley with a Holden conversion spacer kit.

## SPECIFICATIONS

**Estimated Amperage:** 170 Amp

**Estimated Voltage:** 14.8 V

**Alternator Turn On Speed:** 1600 RPM

**Regulator:** Internal Self-Exciting

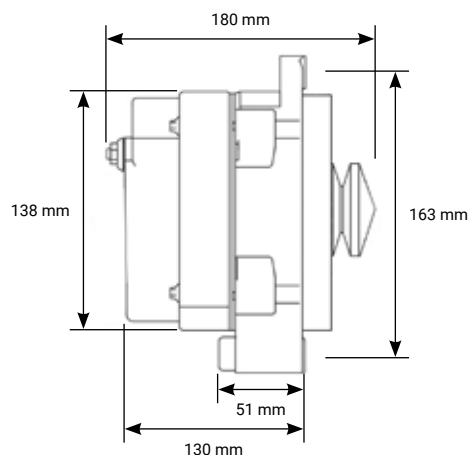
**Bearings:** Double Sealed

**Type of Unit:** Dual Internal Fan

**Weight:** 7.5 kg



Description	Part No.
170 Amp, Billet Housing, Black Anodised, with V-belt & 6-Groove Pulley	PFEPM8106BK



## DELCO STYLE ALTERNATOR SPARE PARTS

Proflow's voltage regulators are replacements for Proflow and most aftermarket GM 10Si alternators, designed to exceed OEM specifications for accurate, maintenance-free operation.

**Note:** Suitable for all Proflow GM/Ford alternators.



Description	Part No.
Voltage Regulator	PFEPMR953
Rectifier	PFEPMR954
Front Bearing	PFEPMR955
Rear Bearing	PFEPMR956

## V-BELT ALTERNATOR PULLEY



These pulleys are machined from billet aluminium for great balance and strength properties. Suits GM alternators.

Description	Polished	Black
Alternator Pulley, 71 x 17 mm Bore	PFEP8866P	PFEP8866BK

## FORD ALTERNATOR PULLEYS



Our Ford replacement pulley is designed to mimic the original alternator pulley found on GTHO models. We also provide a smaller billet aluminium version to suit high RPM engines.

Description	Part No.
V-Belt Pulley, Steel, 3.985" OD, Original GTHO Replacement	PFEP8868
V-Belt Pulley, Billet Aluminium, 80 mm OD	PFEP8869

## ALTERNATOR REPLACEMENT FAN



Designed for most GM and Ford alternators, they are constructed from billet aluminium for reduced weight.

Description	Polished	Black
Alternator Fan, 17 mm Bore	PFEP8867	PFEP8867BK

## ADJUSTABLE ALTERNATOR HEIM JOINT



Our adjustable aluminium heim joints can be used as alternator tensioners and are available in 5 different lengths.

Min/Max Centre-to-Centre	Part No.
105/140 mm	PFEABAHJ100
135/170 mm	PFEABAHJ130
165/200 mm	PFEABAHJ160
205/235 mm	PFEABAHJ200

## VOLTAGE REGULATOR



This external regulator suits Ford vehicles fitted with 1G type alternators with external voltage regulators, including Falcon, Fairlane, Mustang and Galaxie.

Description	Black
Voltage Regulator suits Ford 1G Alternator	PFEPM3905VR
Ford 1G Voltage Regulator Loom Plug	PFEPM3905VRWL



## OEM MASTERTORQUE STARTER MOTORS



Our Original Mastertorque OEM style starter motors are perfect for your high torque cranking power! These electric starter motors are much more powerful than a stock starter and are direct drive for serious torque. Hardware is provided for selected part numbers.

**Note:** Use PFEPM-SPCR to convert auto starter for manual transmissions.

Suit	Description	Power	Part No.
Ford Windsor/Cleveland	Auto Trans, 3/4" Offset	1.4 kW	PFEPM3124
Ford Windsor/Cleveland	Manual Trans, 3/8" Offset	1.4 kW	PFEPM3132
Chevrolet V8	Delco Style, 168T	1.5 kW	PFEPM3510
Holden V8 253/308	Reduction	1.5 kW	PFEPM308

## MASTERTORQUE STARTER MOTORS

Proflow's Mastertorque starter motors are rated with high cranking torque figures and feature an offset gear reduction for increased performance. Their bodies are constructed from a durable cast aluminium and some can be rotated in various positions to fit multiple locations. Their compact bodies also allow clearance for aftermarket headers and oil pans. They come with either a natural, black or chrome finish (depending on model).

**Note:** PFEPM9201 has a different mounting position to PFEPM9210.

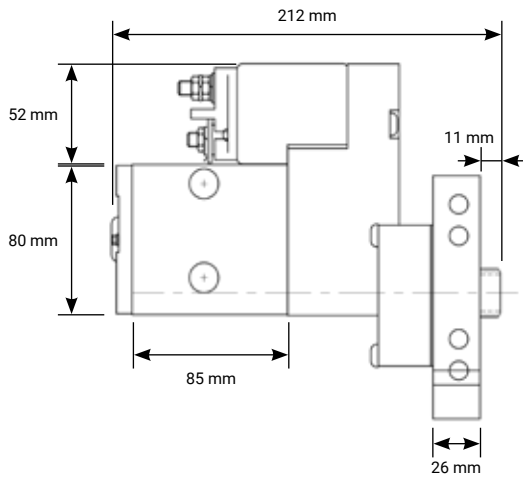


Suit	Description	Power	Chrome	Natural
<b>Chevrolet</b>				
Small Block/Big Block	153T/168T, Billet Mounting Block	1.4 kW/1.9 HP	-	PFEPM9000
Small Block/Big Block	Staggered Mount, 168T	1.4 kW/1.9 HP	-	PFEPM9200
Chevrolet LS1/LS2	Gen III/IV	1.4 kW/1.9 HP	-	PFEPM9201
<b>Holden</b>				
Commodore LS1/LS2 5.7L/6.0L	Gen III/IV	1.4 kW/1.9 HP	-	PFEPM9210
<b>Ford</b>				
5L 289/302/351 Windsor & Cleveland	Auto & 5 Speed Manual Transmission, 3/4" Offset	1.4 kW/1.9 HP	PFEPM19162	PFEPM9162
5L 289/302/351 Windsor & Cleveland	3 & 4 Speed Manual Transmission, 3/8" Offset	1.4 kW/1.9 HP	-	PFEPM9172

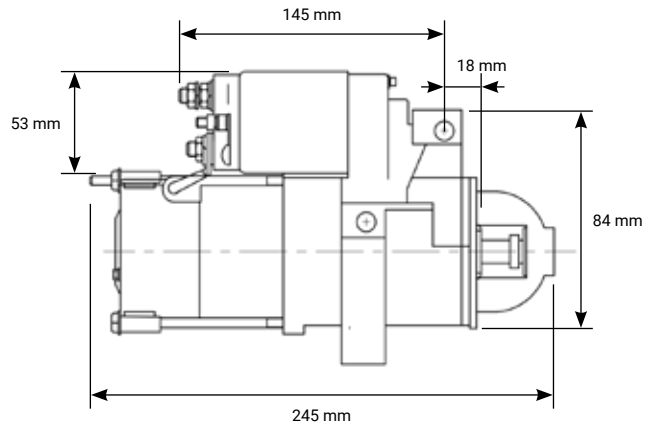




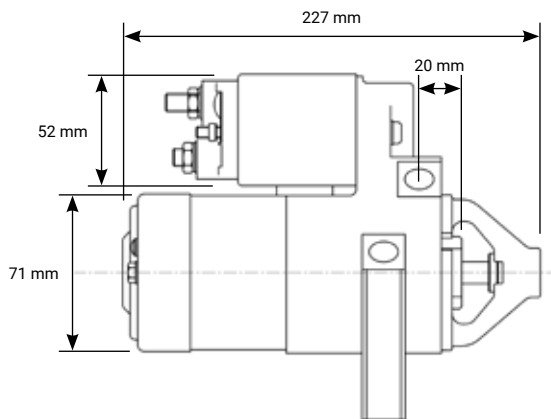
**PFEPM9000**



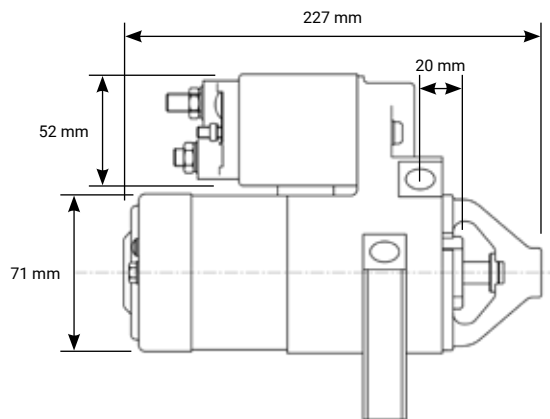
**PFEPM9200**



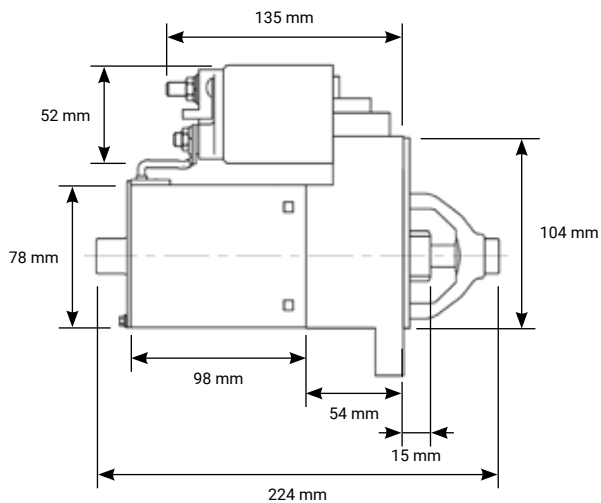
**PFEPM9201**



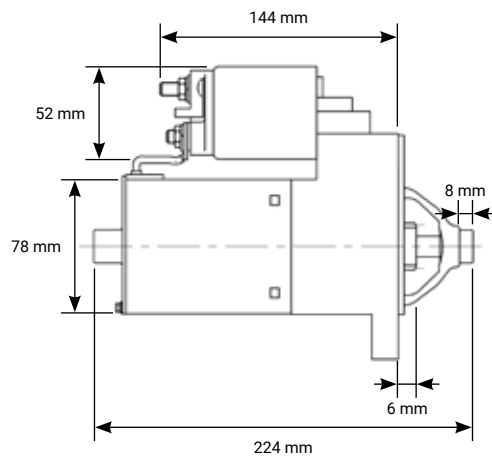
**PFEPM9210**



**PFEPM9162**



**PFEPM9172**



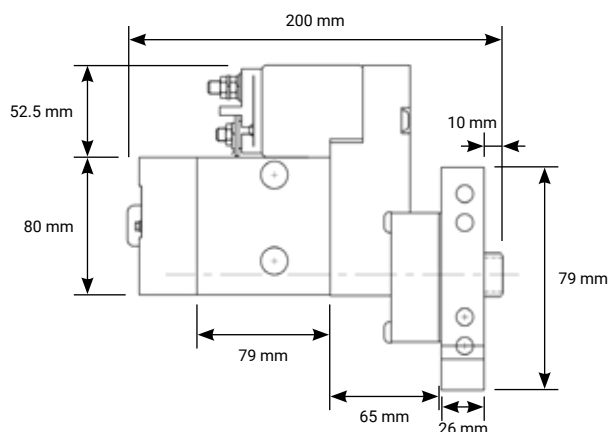
## POWERTORQUE "MINI" STARTER MOTORS

Proflow's Powertorque Mini starters provide extra powerful motors that crank out up to 200 ft-lbs (270 Nm) of torque. Coupled with their 4.4:1 gear reduction ratio, they provide enough torque to start engines with a whopping 18:1 compression ratio! These starters come with a multi-hole clockable billet adaptor/mounting block for durability and are compact enough to clear most modified oil pans.

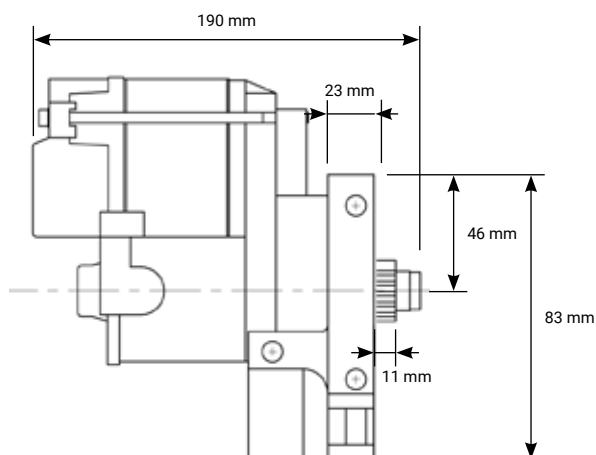


Suit	Description	Power	Part No.
<b>Chevrolet</b>			
Small Block/Big Block	153/168T, Billet Mounting Block, Black	2.0 kW (2.7 HP)	PFEPM9004
Small Block/Big Block	168T, Staggered Bolt Pattern, Black	1.4 kW (1.9 HP)	PFEPM9500
Small Block/Big Block	153/168T, Billet Mounting Block, Black	1.4 kW (1.9 HP)	PFEPM9100
LS/LSX	68T, CW, 9-Tooth Pinion, Black	2.0 kW (2.7 HP)	PFEPM9409
<b>Holden</b>			
V8 253/308	Billet Mounting Block, Black Wrinkle	2 kW (2.7 HP)	PFEPM308HD
<b>Ford</b>			
289/302/351W & 302/351C	Auto Trans, 3/4" Offset, Black	1.4 kW (1.9 HP)	PFEPM9503
289/302/351W & 302/351C	Manual Trans, 3/8" Offset, Black	1.4 kW (1.9 HP)	PFEPM9504
BB 351M/400/429/460	Black Wrinkle	1.4 kW (1.9 HP)	PFEPM9505
BB FE 390/427/428	FE Flywheel up to 184T	1.4 kW (1.9 HP)	PFEPM9506
<b>Chrysler</b>			
Small Block/Big Block	Staggered Bolt Pattern, Black	1.4 kW (1.9 HP)	PFEPM9533

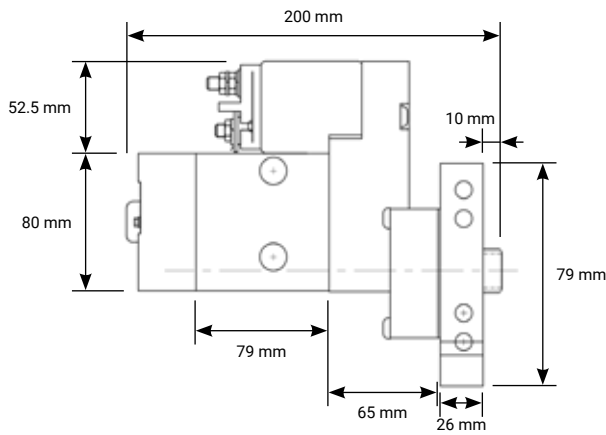
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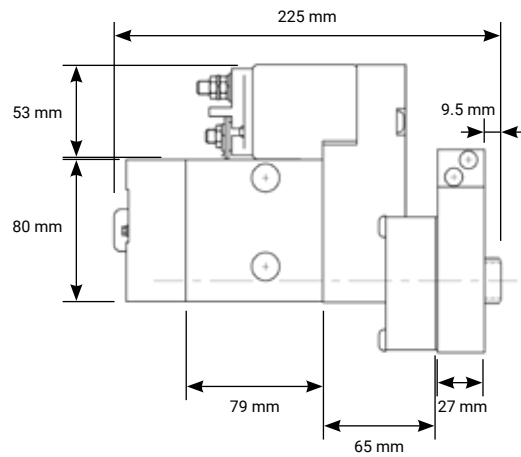
**PFEPM9500**



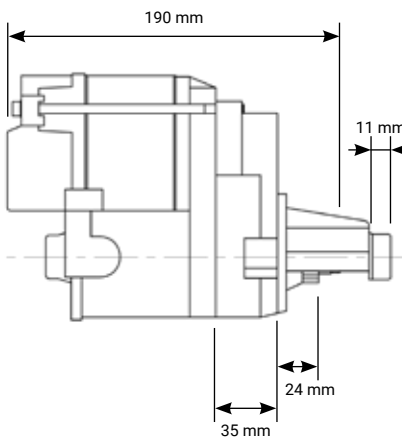
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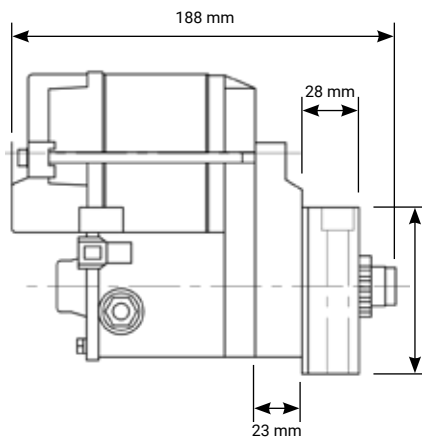
**PFEPM9409**



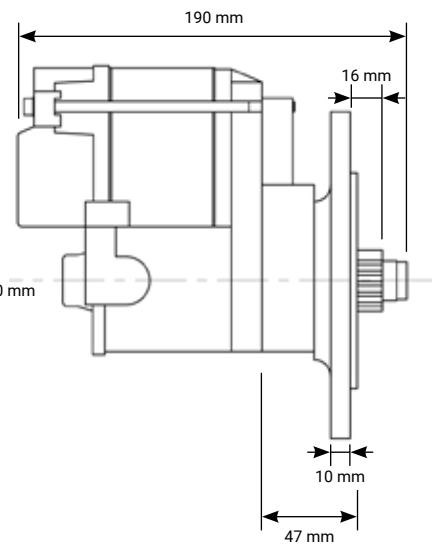
**PFEPM9533**



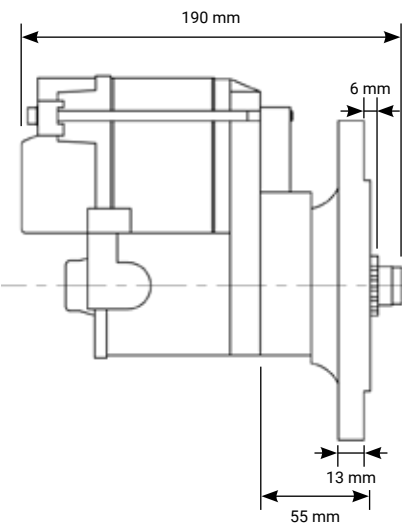
**PFEPM308HD**



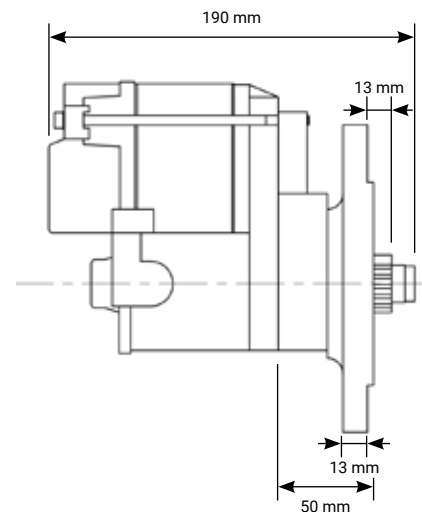
**PFEPM9503**



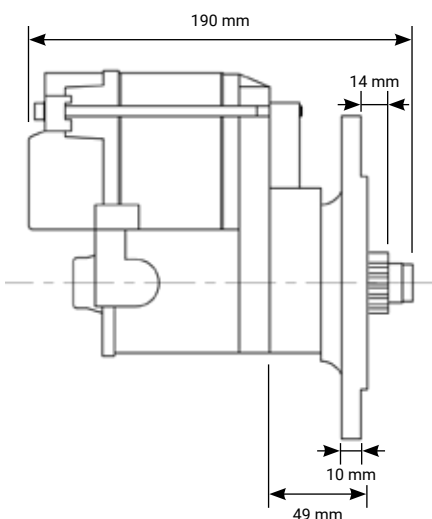
**PFEPM9504**



**PFEPM9505**



**PFEPM9506**





## POWERTORQUE "INFINI" STARTER MOTORS

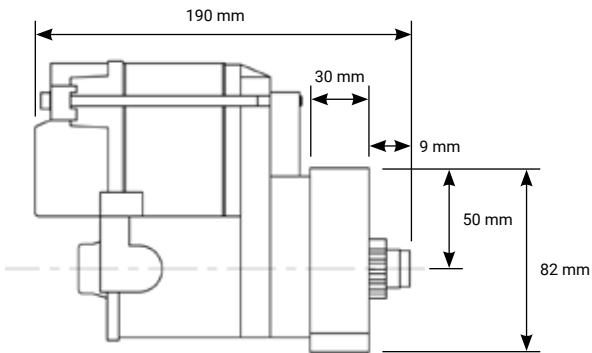
Our Infini starter motor series are the latest in design. They feature gear reduction drives to produce 1.4 kW of power, sufficient for most engines with moderate to high compression ratios. Some motors will also clear kicked-out pans. These Infini starters can be mounted in multiple orientations, featuring a new infini-clock mounting system. Starter dyno reports are included with every purchase.

Suit	Description	Power	Part No.
<b>Holden</b>			
Commodore LS/LSX	Gen III/IV, Natural	1.4 kW (1.9 HP)	PFEPM9509
<b>Chevrolet</b>			
Small Block/Big Block	153/168T, Natural	1.4 kW (1.9 HP)	PFEPM9600
Small Block/Big Block	153/168T, Staggered Bolt Pattern, Black	1.4 kW (1.9 HP)	PFEPM9612
<b>Ford</b>			
289/302/351W & 302/351C	Auto & 5 Speed, 3/4" Offset, Black	1.4 kW (1.9 HP)	PFEPM9603
BB Ford 351M & 400/429/460	Auto and Manual Trans, 3.25:1 Gear Reduction, Black	1.4 kW (1.9 HP)	PFEPM9605
289/302/351W & 302/351C	3 & 4 Speed Manual, Black	1.4 kW (1.9 HP)	PFEPM9604

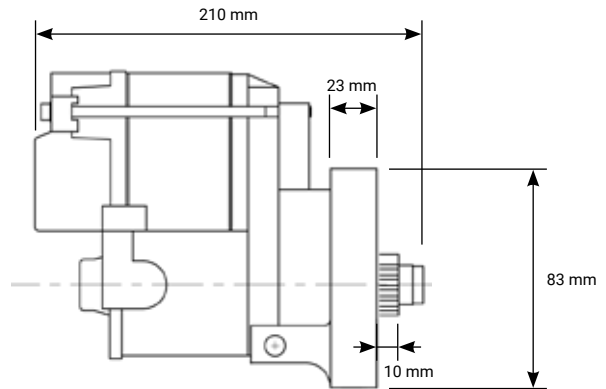


**POWERTORQUE**

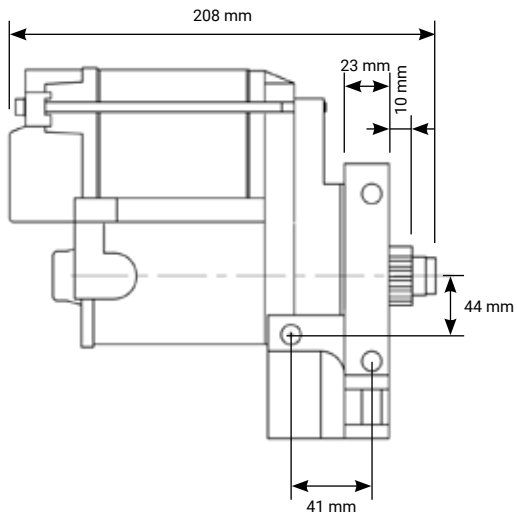
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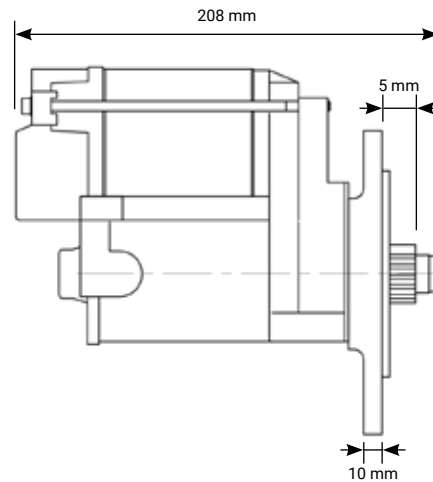
**PFEPM9600**



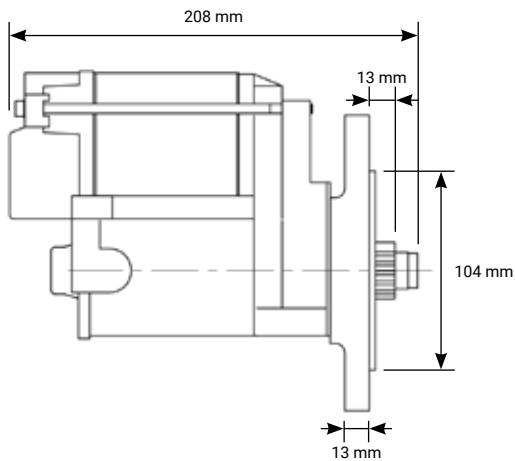
**PFEPM9612**



**PFEPM9603**



**PFEPM9605**



## STARTER MOTOR SPACER PLATE



This Proflow starter spacer allows you to use an automatic starter motor in a manual vehicle. It also includes 2 recessed notches (in comparison to a single notch) to clear the nose cones of most popular starter motors including CVR. 6061-T6 billet aluminium construction and silver anodised to prevent corrosion.

Description	Part No.
Starter Motor Spacer Plate, suits Ford, Converts Auto Starter to Manual	PFEPM-SPCR

## STARTER MOTOR SOLENOID



This OEM replacement solenoid is to be used for Ford's fitted with clapper style starter motors and suits Proflow starter motors PFEPM3124 & PFEPM3132.

**Note:** When fitting, you must support threaded stud with a spanner to stop unwanted internal rotation when tightening battery cables.

Description	Part No.
Suits 1964-1978 Ford Falcon/Fairlane Clapper Style	PFESS3124

## 30 AMP RELAY KIT



Designed specifically to provide maximum battery voltage to maximise power supply and to protect the main electrical system from potentially damaging amperage overloads.

Relay should always be used to power electrical products as vehicles will always have some sort of voltage drop through resistance.

Description	Part No.
12 V/30 Amp Relay Kit	PFEPMW400

## ADJUSTABLE ELECTRIC FAN CONTROLLER KITS



Our electric fan controller kits are exactly what you need to configure your cooling fan the way you want. They are adjustable from 150°F (60°C) to 240°F (115°C) and feature an AC override circuit. Available with either a push in probe or thread-in thermostat.

Thermostat	Part No.
Thread-In (3/8" NPT) Thermostat	PFE-HC7110BK
Probe Push-In Thermostat	PFE-HC7111BK

## PRESSURE ACTIVATED SAFETY SWITCHES



Proflow's pressure adjustable safety switches have been designed to, for example, sense when oil pressure drops below a specific minimum pressure and shut-off the fuel pump.

**Note:** Can be used for fuel, oil and air.  
For vacuum activated switches please see page 313.

PSI Range	Factory Preset	Part No.
8 - 13 N/Open	10	PFEPS10
14 - 24 N/Open	15	PFEPS15
25 - 50 N/Open	35	PFEPS35
51 - 90 N/Open	60	PFEPS60
91 - 150 N/Open	100	PFEPS100

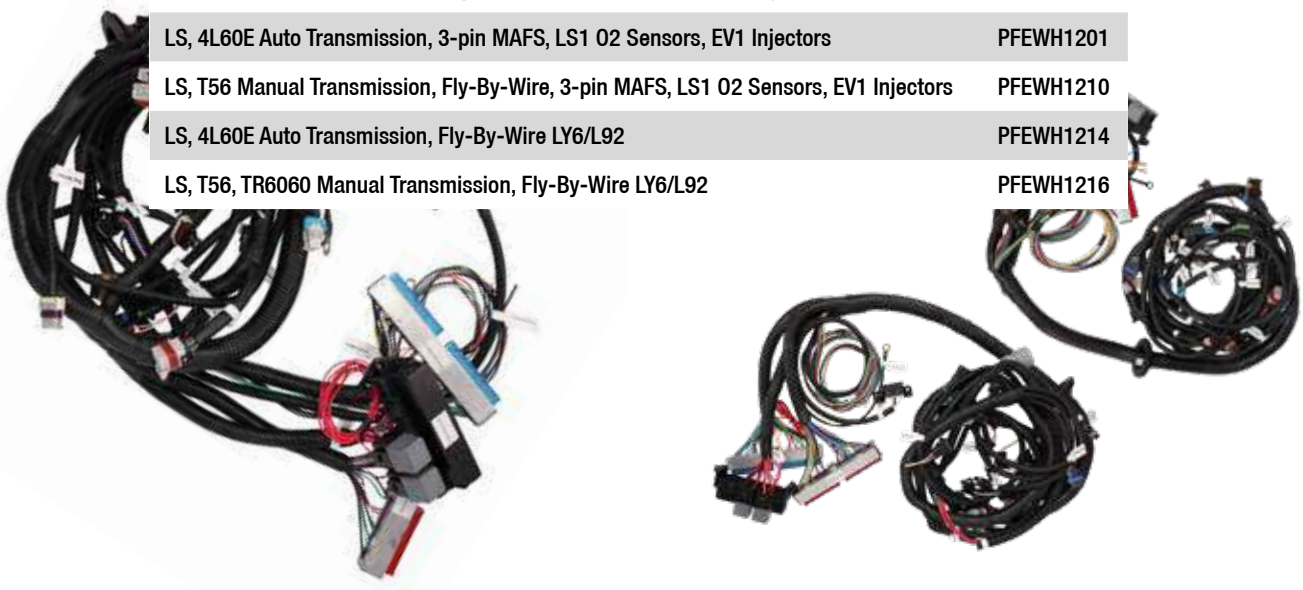
## LS WIRING HARNESSES

Proflow's LS standalone wiring harness kits offer the best in aesthetics and reliability, designed specifically for GM LS engines produced from 1997 to 2002. They are available for both cable-driven and fly-by-wire vehicles with 4L60E or T56 transmissions, and will completely replace your old harness.

### KITS INCLUDE:

- Fuse/Relay Box
- Fuel Pump Control
- Fan Controls
- Check Engine Lights
- Speedometer/  
Tachometer
- OBD2 Compatibility
- Pedal and Throttle Control
- MAF/MAP Sensors
- Coolant Sensors
- Alternator Plugs
- O2 Sensors
- Crankshaft and Camshaft Position
- Fuel Injectors
- Coil Packs
- Knock sensors

Description	Part No.
LS, T56 Manual Transmission, 3-pin MAFS, LS1 O2 Sensors, EV1 Injectors	PFEWH1200
LS, 4L60E Auto Transmission, 3-pin MAFS, LS1 O2 Sensors, EV1 Injectors	PFEWH1201
LS, T56 Manual Transmission, Fly-By-Wire, 3-pin MAFS, LS1 O2 Sensors, EV1 Injectors	PFEWH1210
LS, 4L60E Auto Transmission, Fly-By-Wire LY6/L92	PFEWH1214
LS, T56, TR6060 Manual Transmission, Fly-By-Wire LY6/L92	PFEWH1216



**Note:** These are based off original LS harnesses. Some plugs may be different depending on engine build date.

## UNIVERSAL WIRING HARNESSSES



Take the time and hassle out of installing into almost anything with our universal wiring harnesses. These harnesses provide simple, plug-in/hook-up of your ignition coil, wipers, gauge/dash instruments, emergency flashers, electric fan, A/C, headlights, radio, turn signals, horn, electric fuel pump, cigarette lighter, power windows, backup lights/cruise control, and power door locks. Choose from either 8 circuit, 12 circuit or 21 circuit versions.

Model	Part No.
8 Circuit	PFEWH8
12 Circuit	PFEWH12
21 Circuit	PFEWH21

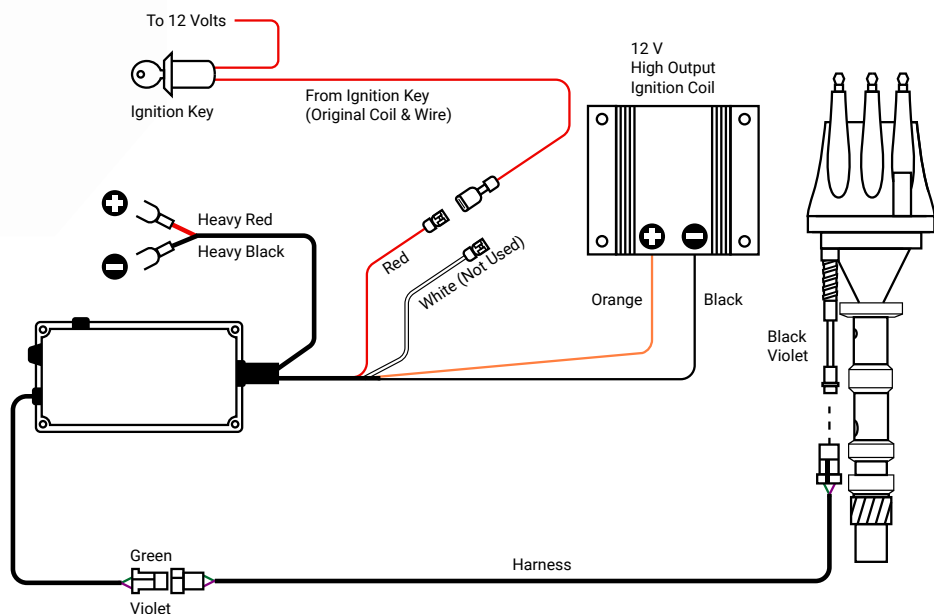
Description	Part No.
OE Wiring Harness Clip, Set of 2	PFE-WHCLIP

## STREET SERIES MAGNETIC PICK UP DISTRIBUTORS



Proflow Street Series magnetic pick up distributors feature compact design for use with CDI Box.

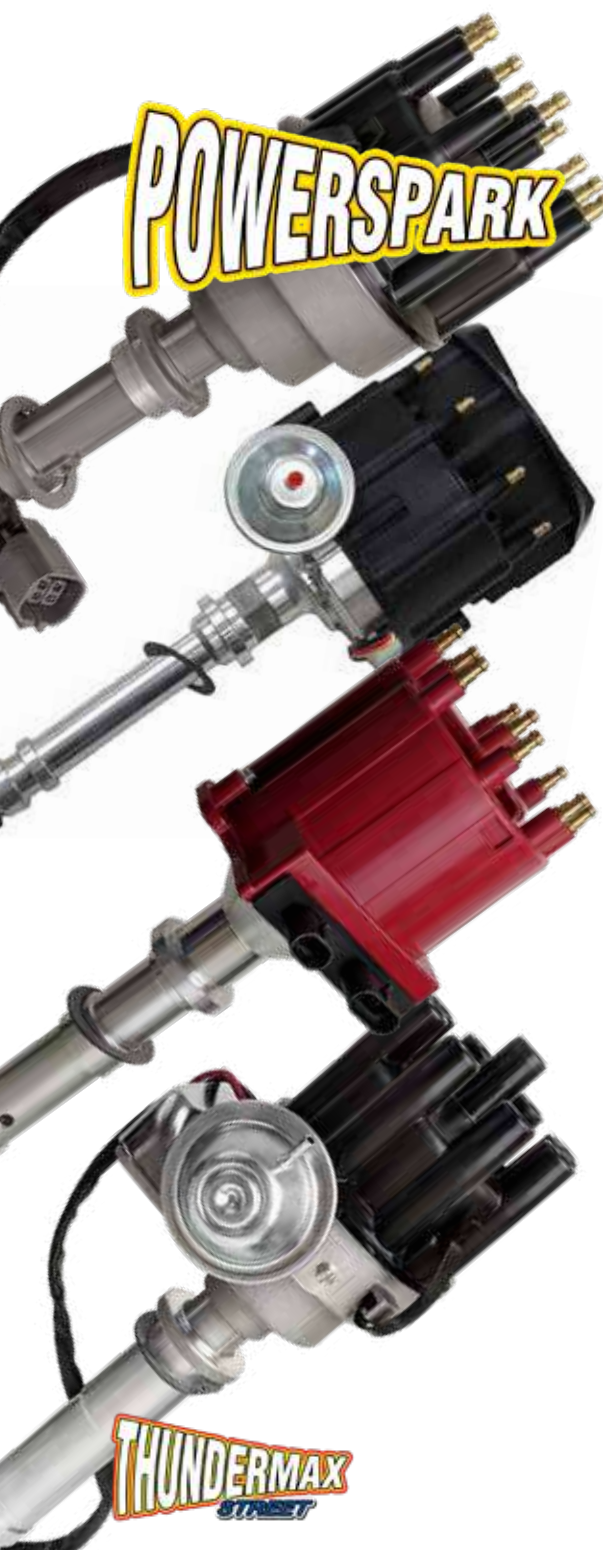
Description	Part No.
Ford 302/351C, 13 mm Shaft, 36 mm Gear, 39.8 mm Body	PFEID350E
Ford 302W/351C, 11.5 mm Shaft, 31.5 mm Gear, 39.8 mm Body	PFEID440E



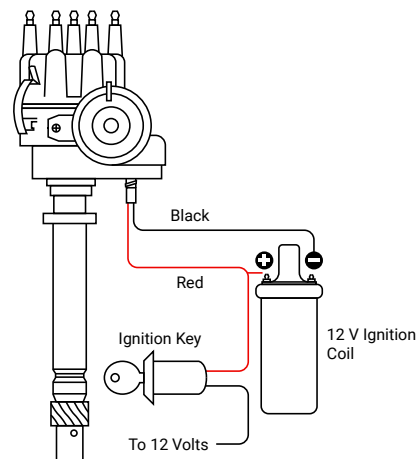
**Note:** When converting from points ignition ensure the coil has straight 12 volts and any resistor wires from the ignition are removed. Failure to do so will result in poor spark.

## STREET SERIES HEI & MAGNETIC DISTRIBUTORS

Proflow Economy Street Series HEI distributors feature a compact design with a Bosch style module, cap & rotor. These units offer calibrated advance curves that are optimised for maximum combustion efficiency, and the elimination of detonation damage and throttle ping. The distributors offer longer-term durability and a higher voltage spark that permits a bigger spark plug gap, resulting in more power and reduced plug fouling.



Description	Part No.
<b>Holden</b>	
V8 253/304/308	PFEID110E
5L VN-VP Oval Plug	PFEID120E
5L VR-VS Square Plug	PFEID130E
5L VT 4 Pin Square Plug	PFEID140E
<b>Chevrolet</b>	
Coil In Cap HEI Delco Style	PFEID210E
Small Block/Big Block V8, Bosch Style	PFEID220E
EFI Twin Plug	PFEID230E
<b>Ford</b>	
302/351C Early, 13 mm Shaft, BBF 429/460	PFEID310E
302/351C Late, 12.5 mm Shaft, XD-Onwards	PFEID320E
289/302W, 11.5 mm Shaft	PFEID410E
351W, 13 mm Shaft	PFEID420E
<b>Chrysler</b>	
SB 318/340/360	PFEID510E
BB 440	PFEID520E
<b>Other</b>	
Oldsmobile V8	PFEID610
Pontiac 400-455	PFEID620



**Note:** When converting from points ignition ensure the coil has straight 12 volts and any resistor wires from the ignition are removed. Failure to do so will result in poor spark.

## READY-TO-RUN PERFORMANCE DISTRIBUTORS



Our billet Ready-to-Run distributors are the perfect upgrade for any V8 engine. They feature a built in module and vacuum advance, with separate tacho wires, making connections easy. Suitable for most modified street engines.

Description	Part No.
<b>Holden</b>	
Commodore 253/308 V8	PFEID110R
<b>Chevrolet</b>	
Small Block/Big Block with In-cap Coil 50,000 V	PFEID210R
Small Block/Big Block	PFEID220R
<b>Ford</b>	
302/351C Early, BB 429/460, 13 mm Shaft	PFEID310R
289/302W 11.5 mm Shaft	PFEID410R
351W, 13 mm Shaft	PFEID420R
<b>Chrysler</b>	
SB 318/340/360	PFEID510R
BB 413/426/440	PFEID520R

## PRO STREET SERIES DISTRIBUTORS



These premium Pro Series billet distributors feature quality 2-wire magnetic pickups and require the use of an external ignition box. Marry this distributor with our PFEIGN6420 or similar aftermarket CDI box.

Description	Part No.
<b>Holden</b>	
V8 253/308 (Magnetic Pickup)	PFEID160M
<b>Chevrolet</b>	
Small Block/Big Block (Magnetic Pickup)	PFEID240M
<b>Ford</b>	
302/351C, BB 429/460, 13 mm Shaft (Magnetic Pickup)	PFEID340M
289/302W (Magnetic Pickup)	PFEID430M
351W (Magnetic Pickup)	PFEID440M
<b>Chrysler</b>	
SB 318/340/360 (Magnetic Pickup)	PFEID510M
BB 413/426/440 (Magnetic Pickup)	PFEID520M



## REPLACEMENT DISTRIBUTOR CAPS



Proflow black distributor caps are designed with performance in mind, moulded from a high-quality, voltage-insulating material, and use low-resistance terminals for maximum conductivity. Standard female, male HEI, Bosch or Delco style. Proflow will have a cap to suit your needs.

Description	Part No.
Replacement Bosch Style Cap Female Posts Socket	PFEID900
Replacement Bosch Style Cap Male HEI Posts	PFEID901
Replacement Delco Style Large Cap, suits Internal Coil (Coil Not Included)	PFEID903
Replacement Pro Series Cap	PFEID904

## REPLACEMENT ROTOR BUTTONS



Proflow's distributor rotors are the perfect replacement for stock and aftermarket rotors, to help ignition systems fire reliably with corrosion-resistant brass terminals.

Description	Part No.
Suits Bosch Style Distributor	PFEID910
Suits Delco Large Style Distributor	PFEID911
Pro Series (MSD Style)	PFEID912

## REPLACEMENT VACUUM ADVANCE UNIT



These vacuum advance mechanisms are designed to replace the vacuum advance chamber on standard or aftermarket HEI distributors. They are made of steel and feature cadmium plating for maximum durability.

Description	Part No.
Replacement Vacuum Advance Unit Bosch Style	PFEID920
Replacement Vacuum Advance Unit Suit Delco Large Style	PFEID921

## REPLACEMENT HEI COIL



Proflow's HEI GM coils increase spark energy and fit directly into your HEI distributor.

Description	Part No.
Replacement Coil Delco Large Cap Style 50,000 V	PFEID940
Performance Replacement Coil Delco Large Cap Style 55,000 V	PFEID945



## REPLACEMENT PICKUP PARTS



When OEM parts fail, Proflow has the replacement parts that you need with perfect fit and performance. Available for Bosch, Delco & Ready-to-Run distributors.

Description	Part No.
Replacement Inductive Bosch Style Pickup	PFEID950
Replacement Pickup Coil suit Large Delco Distributor	PFEID954
Replacement Magnetic Pickup, MSD Style	PFEID955

## REPLACEMENT IGNITION MODULE PARTS



Replacement ignition module parts are available for a wide variety of distributor styles.

Description	Part No.
Replacement Module Wiring Loom, suits Bosch Style	PFEID929
Replacement 4 Pin Ignition Module, suits Bosch Style Distributor	PFEID930
Replacement Ignition Module, suits Delco Large Style Distributor	PFEID931
Replacement Ignition Module, suits Ready-to-Run Distributor	PFEID932

## DISTRIBUTOR CLAMP &amp; STUD KITS



If your installing a new distributor, you will need one of these billet hold-down clamps. Constructed from 6061-T6 aluminium, they are available in blue, black & polished and are the perfect addition to dress up any engine bay.

Suit	Blue	Black	Polished
Chevrolet/Holden V8	-	PFEDC032BK	PFEDC032P
Ford	PFEDC035B	PFEDC035BK	PFEDC035P

## ANTI-VIBRATION MOUNTS



Protect your ignition box from the harsh vibrations of racing or off-roading with one of our Proflow vibration mount kits. The kits include four black rubber vibration mounts with hardware and have #10-32 mounting studs. The vibration mounts will either protect your fragile electrical component or quieten down the running noise of vacuum pumps, fuel pumps or anything that is capable of transmitting noise through the mounting screws!

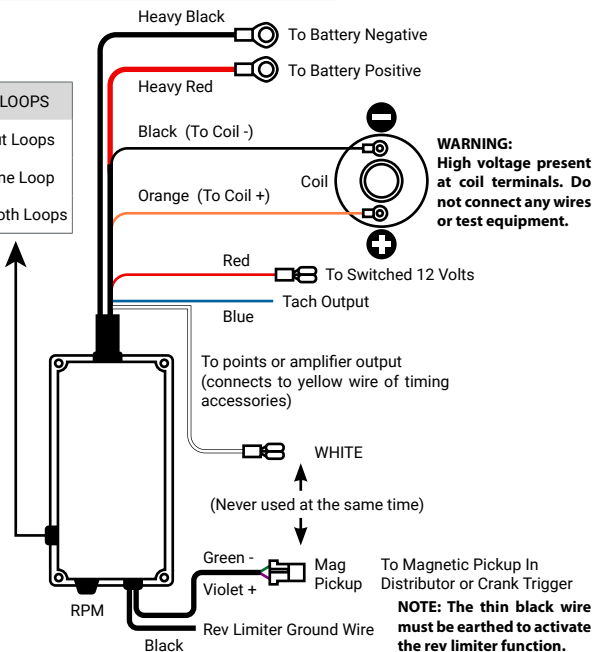
Description	Part No.
Ignition Box Vibration Mounts	PFEIGN8823

## CDI IGNITION BOX

Proflow's black CDI 6AL ignition boxes will increase voltage across the plug gap, improving drivability and performance for everyday drivers. They can be installed on 4, 6 or 8 cylinder engines equipped with a 12 V negative ground electrical system and distributor. These high-powered sparks ensure complete combustion of the fuel mixture at racing RPM, which in turn produces more power! Comes with the option of white wire trigger or 2-wire magnetic pickup connections.

Description	Part No.
CDI 6AL Ignition Box	PFEIGN6420

CYLINDERS	WIRE LOOPS
8	No Cut Loops
6	Cut One Loop
4	Cut Both Loops



## POWERSPARK IGNITION COILS

PowerSpark ignition coils are engineered to significantly improve spark output over generic OEM styled ignition coils, offering a maximum output of 45,000 volts. These red or black coils pair well with stock and aftermarket ignition systems. Each coil's alkyl tower assembly offers high dielectric characteristics, while wide spaced brass terminals are designed to prevent the possibility of a spark. They also have an oil-filled metal canister and will fit most stock mounting brackets.

**Note:** Coil must be mounted vertically to keep internal winding temperatures down.

### SPECIFICATIONS

- Inductance:** 8 mH
- Max Voltage:** 45,000 V
- Peak Current:** 140 mA
- Primary Resistance:** 0.7 Ohms
- Secondary Resistance:** 4.5K Ohms
- Spark Duration:** 350 uS
- Turn Ratio:** 100:1



Description	Red	Black
Striker 2 Canister, Oil Filled, Female Socket	PFEIC8202	PFEIC8202-BK
Striker 3 Canister, Oil Filled, Male Socket	PFEIC8223	PFEIC8223-BK



## IGNITION COIL BRACKETS



This bracket uses a bolt and nut combination instead of the easily stripped self tapping screw common on other brand brackets. Use with coils up to 2.25" in diameter.

Description	Polished	Black
Single Mount	PFEIGN8213	PFEIGN8213BK
Dual Mount	PFEIGN8214	PFEIGN8214BK

## BILLET COIL BRACKETS



Proflow's billet aluminium ignition coil brackets are stylish and mount most original equipment and performance coils. With mounting points for firewall or custom mounting, these have an inner diameter of 55 mm. Can also be used as a stylish universal bracket for anything with similar dimensions.

ID	Polished	Black
2.16" (55 mm)	PFEBBKP	PFEBBK

## POWERSPARK LS IGNITION COILS



Our new PowerSpark LS series ignition coils completely replace the OEM ones in your Holden Commodore. They feature improved materials and windings to produce a stronger, more consistent spark. This helps to improve fuel efficiency, smooth idling and more consistent mid-range RPM power.

Description	Part No
Holden Commodore LS1/LS6	PFEIC8262
Holden Commodore LS2/LS3/LSA	PFEIC8265

## LS COIL EXTENSIONS



These Proflow LS ignition coil wiring harness extensions are designed for relocating your LS ignition coils somewhere out of sight. They feature factory-style Delphi connectors and are built and tested to withstand life in the engine compartment.

Description	Part No.
LS2 Coil Extensions, 2 Pack	PFEFIL50

**PROFLOW**LS

## LS RELOCATION IGNITION COIL BRACKETS



Proflow LS ignition coil relocation brackets allow you to mount your coil packs virtually anywhere in your car. They are machined from 6061-T6 billet aluminium and then black anodised for a long lasting finish. Unlike the competition, these brackets will work with all generations of LS1, LS2, LS3, LS7, and LS9 style ignition coil packs, accounting for both early and later coil bolt patterns. Comes in a pair for up to 8 coils.

Description	Part No.
Billet LS Coil Relocation Black Bracket Kit	PFERC-900BK

## POWER STRIKER SS E-CORE



Proflow's PowerSpark coils fire up your ignition with 40,000 V of power! When used with an CDI 6 Series ignition, these coils delivered 300 mA of spark. The coils feature efficient E-core windings, brass terminals, and a durable Rynite housing.

Description	Part No.
E-Core, Square, Epoxy, Red, 40,000 V	PFEIC8207

## PERFORMANCE E-CORE TRANSFORMER IGNITION COIL



Proflow PowerSpark ignition coils are a high output, e-core unit that are significantly better than stock units. Compatible with electronic ignitions, not suitable for points ignition.

Description	Part No.
Performance Transformer Ignition Coil	PFEIC92

## PRO IGNITION LEAD KITS

Proflow's ignition lead wire sets feature high-temperature silicone outer jackets and insulation and spiral-core low resistance conductors with a fiberglass braid for more pull strength. The universal sets have the spark plug boots installed and come with distributor boot terminals. Plug end terminals feature snap lock terminals for a positive fit. A variety of terminal ends and spark plug boot ends are available. Order the ignition wires recommended for your vehicle application. All kits come supplied with a billet separator kit.

**Note:** Replacement terminal Pack PFEIGLTK. Please use our PFEIGCRIMP tool to complete crimping with ease.



Size	Plug Boot	Blue	Black
8.8 mm	Straight	PFEIGLS88BL	PFEIGLS88BK
10 mm	Straight	PFEIGLS10BL	PFEIGLS10BK
8.8 mm	90°	PFEIGL988BL	PFEIGL988BK
10 mm	90°	PFEIGL910BL	PFEIGL910BK

## V8 PRO CERAMIC LEAD KITS &amp; LEAD ENDS



If you're running headers with close tolerances or have an engine bay with little room, these ceramic ignition lead wire sets are the cure for burnt and melting boots. Their ceramic coating acts as a heat mirror, reflecting infrared energy and heat away from the plug boot, and it's engineered to resist flaking and peeling. The 8 mm spiral core silicone wires deliver maximum energy to the spark plugs with built in RFI suppression for your street-driven vehicle.

500 Ohm per foot resistance.

Size	Plug Boot	Blue	Black
8 mm	Straight	PFEIGLS398BL	PFEIGLS398BK
8 mm	90°	PFEIGLS598BL	PFEIGLS598BK

Description	Plug Boot	Part No.
Lead End with Terminal and Seal	Straight	PFEIGCE180
Lead End with Terminals and Seal	45°	PFEIGCE450
Lead End with Terminals and Seal	90°	PFEIGCE900



## LS SERIES IGNITION LEAD KITS



These high performance spiral wound LS lead sets are built using a high-temperature silicone outer jacket and are pre-made to suit original coil locations. Available in 8.8 mm and 10 mm sizes in either blue or black.

500 Ohm per foot resistance.

Size	Blue	Black
8.8 mm	PFEIGLS88LSBL	PFEIGLS88LSBK
10 mm	PFEIGLS10LSBL	PFEIGLS10LSBK

Description	Part No.
Spark Plug Boot and Terminal Kit, Black 45°	PFEIGLSTERKIT-8

**PROFLOWLS**

## LS RELOCATION IGNITION LEAD KITS

Our LS relocation ignition lead kits feature high-temperature silicone outer jackets and insulation, along with a fibreglass braid for more pull strength. These are perfect to use if you have decided to relocate your LS style coil packs away from the engine to a remote location in the engine. They come with lead separators and black silicone boots.

Description	Black
LS Relocation Ignition Lead Kit, Straight Boots, 8.8 mm, with Separators	PFEIGLSRE88-BK



## IGNITION LEAD SEPARATORS



Proflow's billet lead wire loom separators are specifically designed for livewires and will not pinch or damage the protective sleeving of the lead. These kits consist of 2 x 4-hole separators and 2 x 2-hole separators and include allen keys.

Size	Blue	Black	Silver
8.8 mm	PFEIGN88BL	PFEIGN88BK	PFEIGN88S
10 mm	PFEIGN10BL	PFEIGN10BK	PFEIGN10S

## CRIMPING TOOLS



Our ignition crimping tool features a hardened steel frame with streamlined hand grips that improve leverage to ease the crimp effort. The moulded handles also feature a slip-free grip for a secure handle when working. The electrical crimping tool will work on all 4-pin, 3-pin, 2-pin and 1-pin weather tight style connectors.

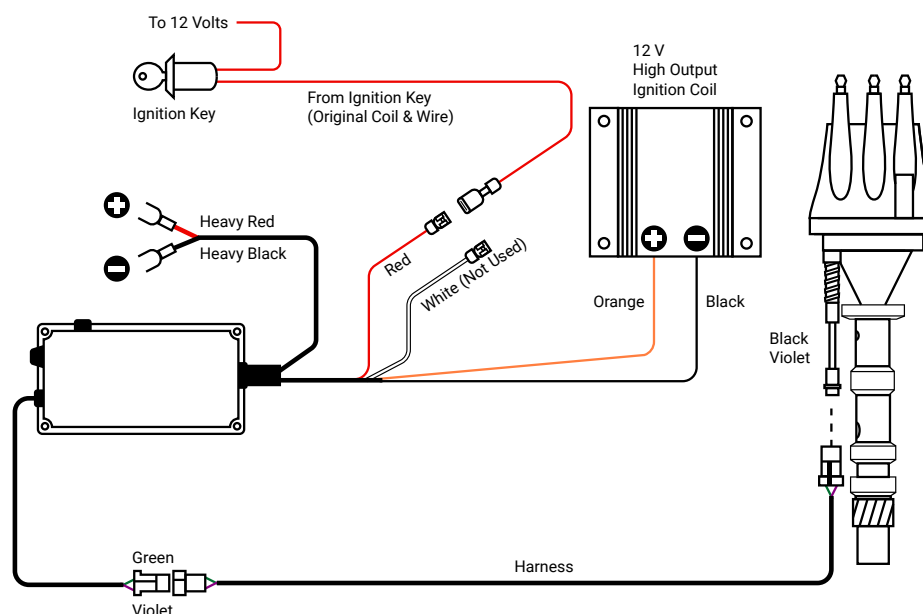
Description	Part No.
Ignition Lead Crimp Tool	PFEIGCRIMP
Electrical Connector Crimp Tool	PFEWTCRIMP

## IGNITION COMBO KITS

Proflow Ignition System Combo Kits offer improved performance and better throttle response. They're offered with our Pro Series magnetic pickup distributors, CDI ignition box, Pro Series spark plug wires and Striker coil. These combo kits are available for a variety of popular engine applications, such as Chevrolet, Ford, Holden, and Chrysler.



Model	Description	Part No.
<b>Holden</b>		
V8 253/308	Distributor, Ignition Box, Black, 8.8 mm Straight Plug Lead Set	PFEIGNKL160
<b>Chevrolet</b>		
Small Block/Big Block	Distributor, Ignition Box, Black, 8.8 mm 90° Plug Lead Set	PFEIGNKL240
<b>Ford</b>		
302/351C	Distributor, Ignition Box, Black, 8.8 mm Straight Plug Lead Set	PFEIGNKL340
289/302W	Distributor, Ignition Box, Black, 8.8 mm Straight Plug Lead Set	PFEIGNKL430
351W	Distributor, Ignition Box, Black, 8.8 mm Straight Plug Lead Set	PFEIGNKL440
<b>Chrysler</b>		
SB 318/340/360	Distributor, Ignition Box, Black, 8.8 mm Straight Plug Lead Set	PFEIGNKL510
BB 413/426/440	Distributor, Ignition Box, Black, 8.8 mm Straight Plug Lead Set	PFEIGNKL520



**Note:** When converting from points ignition ensure the coil has straight 12 volts and any resistor wires from the ignition are removed. Failure to do so will result in poor spark.

## ELECTRICAL POST CONNECTORS

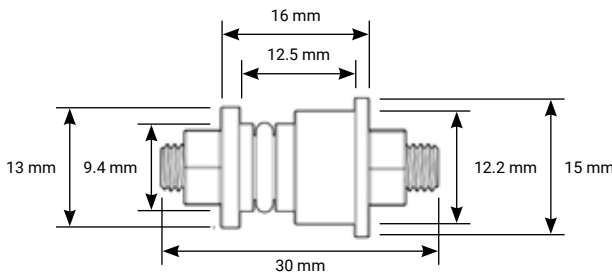


These electrical bulkhead connectors are great for passing high current through fuel cells, panels, and fuel pump hangers. Two types are available in either HDPE or PTFE material, depending on application.

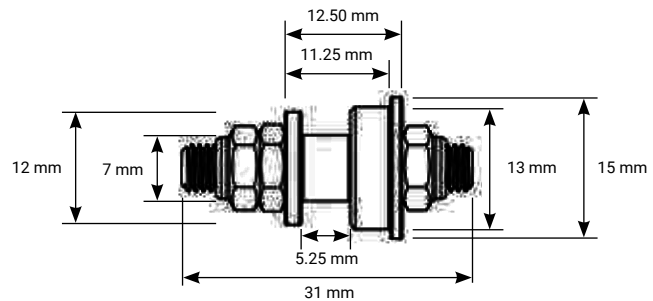
**Note:** PFEBT-0102 suit all Proflow Pump carriers. PFEBT-0105 suits surge tank PFEFCA020.

Description	Part No.
Electrical Bulkhead Connectors, HDPE, Pair	PFEBT-0102
Electrical Bulkhead Connectors, PTFE, Pair	PFEBT-0105

### PFEBT-0102



### PFEBT-0105



## IN-TANK FUEL PUMP WIRING KIT



This in-tank wiring kit for fuel pumps and electrical terminals is a great upgrade to the standard wiring of aftermarket fuel pumps when they are running at continuously high amperages (rated for 34 Amps max). Included in this kit is 2 x 1 metre lengths of Milspec Tefzel 14 gauge wire, E200 Viton® heat shrink and a variety of sizes of eyelet terminals. This kit is safe to be used in normal unleaded fuel and exotic fuel blends such as E85 and methanol.

Description	Part No.
14 Gauge Wire, with Heat Shrink & Terminals, E85 Compatible	PFEBT-0101

## LS OXYGEN SENSOR WIRING EXTENSIONS



Installing headers on a late model car will often cause the O2 sensor harness to be too short. These extensions make it easy to lengthen the harness without splicing or soldering - just plug them in. Sold individually.

Model	Black
LS1 Flat Plug	PFEEHP001
LS2 Square Plug	PFEEHP002
V6 SIDI Flat Plug	PFEEHP003



Proflow's fuel injector, MAP sensor or harness wiring connectors enable you to replace broken connectors. Proflow has a large range of terminals & boots for a vast variety of applications.

## INJECTOR PLUGS



PFEFI-001



PFEFI-003



PFEFI-005



PFEFI-007



PFEFI-009

Description	Part No.
EV1 Bosch Style 2 Pin includes Terminals & Boot	PFEFI-001
US Car/EV6 Injector Plug Connector with Terminals & Seals	PFEFI-002
Bosch EV1 Male to US Car/EV6 Female Injector	PFEFI-003
Denso Dual Slot Injector Plug with Terminals & Seals	PFEFI-004
Bosch EV1 Wired Injector Plug with Lead	PFEFI-005
Mini Delphi & Packard Injector Plug with Terminals & Seals	PFEFI-006
Denso High Male to EV6/US Car Female Injector Plug Converter	PFEFI-007
Bosch EV6 Male to EV1 Female Injector Plug Converter	PFEFI-008
Bosch EV6 Male to Denso High Female Injector Plug Converter	PFEFI-009
Bosch 2 Pin Male to Denso High Slot Injetor Plug Converter	PFEFI-010
Injector Plug Denso High Slot with Lead	PFEFI-011
EV6/US Car Injector Plug with Lead	PFEFI-012
Bosch Minitimer Male 2 Pin Plug with Terminals & Boot	PFEFI-013



PFEFI-002



PFEFI-004



PFEFI-006



PFEFI-008



PFEFI-013



PFEFI-010



PFEFI-011



PFEFI-012

## SENSOR PLUGS



PFEFI-014



PFEFI-027



PFEFI-017

Type	Description	Part No.
MAP	GM 1 Bar MAP Sensor Plug	PFEFI-014
MAP	GM 2-3 Bar MAP Sensor Plug	PFEFI-015
MAP	Delco LS3 LS7 MAP Sensor Plug 2.5 Bar	PFEFI-027
MAF	GM LS1 3 Pin MAF Sensor Plug	PFEFI-016
IAC	GM 4 Pin Idle Stepper Motor Plug	PFEFI-017
Temp	GM 2 Pin Coolant Temperature Plug	PFEFI-018
Temp	GM 2 Pin Air Temperature Plug	PFEFI-019
CAM	GM LS1 LS3 3-Pin Cam Sensor Plug with Terminals & Seals	PFEFI-022



PFEFI-015



PFEFI-016



PFEFI-022

## MISCELLANEOUS PLUGS



PFEFI-020



PFEFI-024



PFEFI-026



PFEFI-033

Type	Description	Part No.
TPS	GM 3 Pin Throttle Position Switch Plug	PFEFI-020
Transmission	VDO Transmission Pump 2 Pin Plug	PFEFI-023
Coil	GM LS1 4 Pin Coil Plug	PFEFI-024
Coil	BGM LS2 4 Pin Coil Plug	PFEFI-025
TPS	Bosch 3 Pin Throttle Position Switch Plug	PFEFI-026
Fuel Pump	Walbro Fuel Pump Harness 341/342	PFEFI-028
Fuel Pump	Walbro E85 Male Plug	PFEFI-033
Alternator	Delco Alternator Plug 2 Pin	PFEFI-029
Alternator	Alternator Plug Suits Nippondenso, Mitsubishi Round	PFEFI-030
Alternator	Alternator Plug Suits VE 6.0	PFEFI-031
Alternator	Alternator Plug Suits VT, VX, VY, VZ 5.7	PFEFI-032
Alternator	Alternator Plug Delco Suits MSD CS130 Style	PFEFI-034



PFEFI-023



PFEFI-025



PFEFI-028



PFEFI-029



PFEFI-030



PFEFI-031



PFEFI-032



PFEFI-034

## LS THROTTLE BODY ADAPTORS



PFEFI-81032

PFEFI-81033

PFEFI-81034

Make it easy to use various throttle bodies on different aftermarket intakes with our series of throttle body adaptors and harnesses. These convert or extend your early model LS connections to plugs that are found in later model vehicles.

Description	Part No.
Throttle Body Harness, Converts 8-Pin LS1 to 6-Pin LS2 Plug	PFEFI-81032
MAP Sensor Harness Adaptor, Converts LS1 Plug to LS3 Gen IV	PFEFI-81033
MAP Sensor Harness Extension, suits GM LS2/LS3 3-Pin MAP Sensors	PFEFI-81034

## GM MAP SENSORS



PFEFI-MAP1

PFEFI-MAP2/3

These Bosch style MAP sensors are designed to directly fit into your late model Holden Commodore with LS1/LS2/LS3 and LSA engines. They are used to determine engine load on forced induction engines and are direct replacement for most LS superchargers.

Description	Part No.
1 Bar, Gen 3 LS1, 3-Pin, replaces GM 16235939/97180655	PFEFI-MAP1
2.7 Bar, Gen 4 LS2/LS3/LSA, 3-Pin, Replaces 0261230262	PFEFI-MAP2
1.15 Bar, Gen 4 LS2/LS3/LSA, 3-Pin, Replaces 0261230289	PFEFI-MAP3



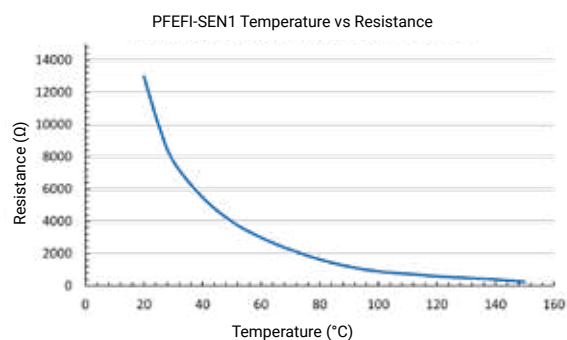
## COOLANT TEMPERATURE SENSOR



This temperature sensor is a passive NTC resistor which varies its resistance with temperature. This sensor is calibrated for accurate temperature readings and comes with a plug and pins for ease of wiring. Operating range is  $-20^{\circ}\text{C}$  to  $150^{\circ}\text{C}$  and is constructed from a highly conductive brass material.

**Note:** Original replacement for Holden Commodore LS1/LS2/LS3/L76/L77/L98.

Description	Part No.
$-20^{\circ}\text{C}$ to $150^{\circ}\text{C}$ , M12 x 1.5 mm Thread, 5 Volts, Brass	PFEFI-SEN1

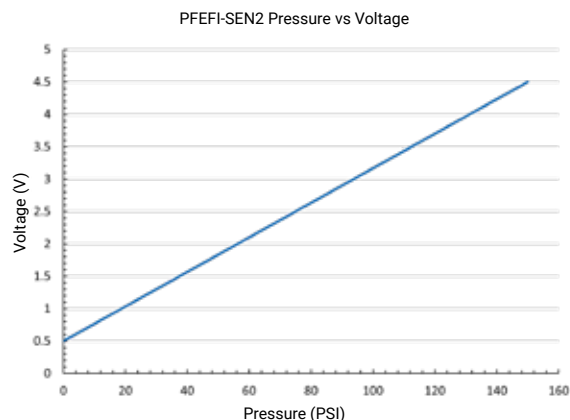


## PRESSURE SENSOR



Proflow's pressure transducers can be used with oil, fuel and boost pressure, working with most aftermarket automotive gauges and data loggers. Its operating pressures are between 0-150 PSI and it comes with a connector and pins for ease of wiring. Includes a Delphi 3-pin connector.

Description	Part No.
Pressure Sensor Transducer, 150 PSI, 1/8" NPT Thread, 5 Volts	PFEFI-SEN2



## E85 FLEX FUEL SENSOR



This E85 flex fuel sensor measures the exact amount of ethanol passing through your fuel system into your engine, so your ECU can calibrate and vary ignition timing, boost levels and fuel injection duty cycles. It is a universal fitment with 3/8" barbs on both ends. Includes plugs and pins, and suits our flex fuel sensor adaptor PFEFS650-10 for easy installation. Replaces GM #13507129.

**Note:** Please see page 154 for our billet aluminium dual channel feed adaptor.

Description	Part No.
E85 Flex Fuel Sensor, 3/8" Push On Barb with Plug	PFEFI-SEN3

## ELECTRICAL SERVICE KITS

These electrical service kits feature everything you need to get your custom wiring job done with ease! We have options of high-conductive ring terminals kits, blade terminals and weatherpack connectors which will always come in handy. They include a variety of plug and terminal sizes to cover a wide range of applications.

### PFEELCKIT-1 INCLUDES:

- 2.5 - 3 mm Wire, Eyelet sizes: 30 x 3 mm, 30 x 4.3 mm, 30 x 5 mm, 25 x 6.3 mm
- 4 mm Wire, Eyelet sizes: 30 x 4.3 mm, 30 x 5 mm, 30 x 6.3 mm, 25 x 8.4 mm
- 5 - 6 mm Wire, Eyelet sizes: 30 x 4.3 mm, 30 x 5 mm, 30 x 6.3 mm, 25 x 8.4 mm

### PFEELCKIT-2 INCLUDES:

- Male Blade: 30 x 2.5 - 3 mm Wire, 30 x 4 mm Wire, 30 x 5 - 6 mm Wire
- Female Blade: 30 x 2.5 - 3 mm Wire, 30 x 4 mm Wire, 30 x 5 - 6 mm Wire

### PFEELCKIT-3 INCLUDES:

- Wire Plugs (Matched): 5 x 1 Wire, 15 x 2 Wire, 6 x 3 Wire, 6 x 4 Wire
- Terminals: 77 x Female, 77 x Male, 154 x Silicone Seals

Description	Part No.
Electric Terminal Kit, 345-Piece Ring Terminals, Various Sizes	PFEELCKIT-1
Electric Terminal Kit, 270-Piece Male/Female Blade Terminals, Various Sizes	PFEELCKIT-2
Weatherpack Kit, 372-Piece Waterproof Connectors, Various Plugs	PFEELCKIT-3

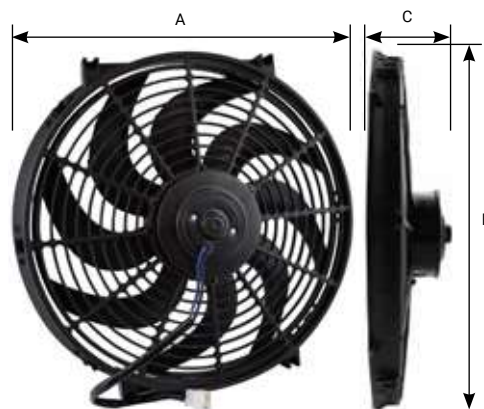


## ELECTRIC COOLING FAN KITS

Proflow high-output curved blade fans are designed for your cooling needs. These fans feature an effective curved blade design that is optimised to move as much air as possible across your radiator to increase its cooling capacity. The powerful, sealed, high-torque electric motor is waterproof and dust-proof, making it perfect for off-road or all-season environments, and does not rob your engine of power or fuel economy like mechanical fans. Proflow offers high-output curved blade fans in a variety of sizes so you can find the one that perfectly fits your requirements.

## KITS INCLUDE:

- Fan relay kit
- Mounting feet
- Cable ties & pads



Size (")	A (mm)	B (mm)	C (mm)	CFM (mm)	Specifications	Part No.
7	200	210	70	800	12 V 120W 10 Amp	PFERF070
9	250	250	70	825	12 V 120W 10 Amp	PFERF090
10	295	275	70	850	12 V 120W 10 Amp	PFERF010
12	315	300	70	1450	12 V 160W 13 Amp	PFERF120
14	375	355	85	1650	12 V 220W 18 Amp	PFERF140
16	415	400	85	2000	12 V 220W 18 Amp	PFERF160

## Replacement Mounting Brackets - 4 Pack

Size	Part No
Small	PFERFMBSML
Large	PFERFMBLGE

## THERMO FAN RELAY KIT



Our electric fan relay kits come with a threaded thermostatic switch that screws into the engine block or intake manifold for a clean and professional look. These kits provide protection in the way of a 30 Amp circuit breaker for your electric fans and wiring harnesses. They supply constant voltage through a 30 Amp relay, protect against voltage and amperage spikes, and also prevent the fan from back-feeding voltage through your vehicle's wiring harnesses. Operating temperature is between 165°F and 180°F.

Description	Part No
Electric Fan Controller 12 V/30 Amp	PFERFERK

## BATTERY BOXES



Give your battery extra protection and reduce under-bonnet clutter with Proflow's premium battery boxes. These plastic boxes protect your battery from moisture, dirt, and any unwanted debris.

Dimensions	Part No.
340 (L) x 240 (W) x 265 (H) mm	PFEBT-220
440 (L) x 245 (W) x 270 (H) mm	PFEBT-221

## BATTERY RELOCATION KITS

Our battery relocation kits give you all you need to relocate you car battery anywhere in your street rod, 4x4 or any other application you can think of. Available with or without battery box.

### KITS INCLUDE:



- Battery box
- 5 m x Red battery cable, 255 Amp (32 mm<sup>2</sup>)
- 1 m x Black battery cable, 255 Amp (32 mm<sup>2</sup>)
- Isolation switch with cut off key
- 2 x Brass battery terminals
- 2 x 10 mm Cable lugs

Description	Part No.
Battery Relocation Kit with 340 (L) x 240 (W) x 265 (H) mm Battery Box	PFEBT-220-KIT
Battery Relocation Kit with 440 (L) x 245 (W) x 270 (H) mm Battery Box	PFEBT-221-KIT
Battery Relocation Accessories Only (Terminals, Cables, Isolator)	PFEBT-900

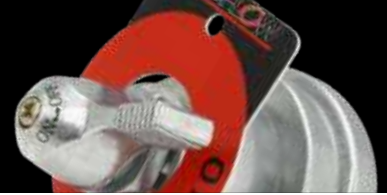
## PORTABLE POWER STORAGE KIT



These battery boxes simply fit your deep cycle battery which converts it to a portable power bank and feature a handy LED display to show your battery voltage. This can also be used to mount a second battery in the cargo area of a caravan, wagon, SUV or 4WD. Suitable for most popular battery types and sizes, it includes a range of adaptor ports (USB and 12 V socket) with a webbing strap, brackets and bolts.

Description	Part No.
Battery Box Kit, Portable Power Storage Marine, Voltmeter Display, 16 Amp, 435 (W) x 265 (D) x 330 (H) mm	PFEBT-880





## BATTERY CABLES & TERMINALS



Proflow offers high quality battery cables and accessories that will help you relocate your battery to a more convenient spot on your vehicle.

Description	Part No.
Black Battery Cable, 2 B&S (11.3 mm OD), 1 Metre	PFEBT-520
Red Battery Cable, 2 B&S (11.3 mm OD), 5 Metre	PFEBT-521
Battery Cable Lugs with 8 mm Hole, 2 Pack	PFEBT-502
Battery Cable Lugs with 10 mm Hole, 4 Pack	PFEBT-503
Battery Terminals, suits Cables from 8-0 B&S, 2 Pack	PFEBT-320

## BATTERY BULKHEAD CONNECTORS



These Proflow thru-panel battery connectors can be used wherever a battery cable goes through a firewall or other similar panel. They fit in a 1.25" diameter hole and connect with a standard 3/8" stud. Kit includes one red & black terminal. The battery jumper terminals allow a battery to be placed anywhere in the car. These allow access to the battery's terminals without accessing any body panels. Universal for 6-36 V DC applications.

Description	Part No.
Battery Bulkhead Connector Kit, Pair	PFEBT-741445
Remote Battery Jumper Terminals, Pair	PFEBT-74140

## MASTER BATTERY ISOLATORS

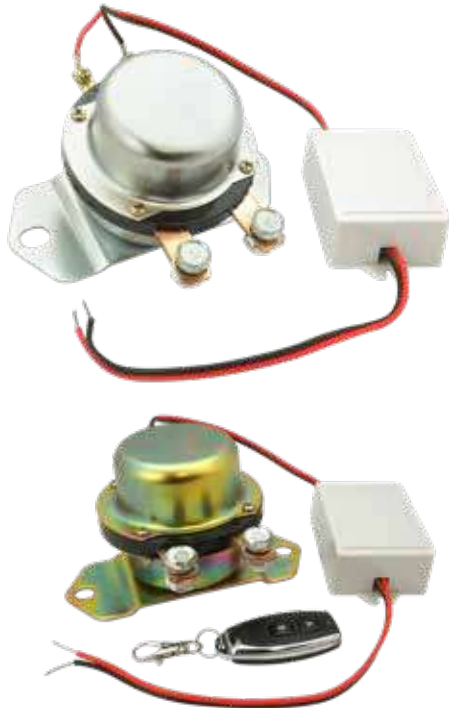
Battery disconnect switches are designed to isolate the battery circuit and provide anti-theft and fire protection. We offer a wide variety of styles which are intended for cars, trailers, caravans and marine applications. These disconnect switches prevent any current flow, preserve battery power, and increase fire safety hazards.



Description	Part No.
Master Battery Isolator Switch, 12 V, 200 Amp	PFEBT-103
Master Battery Isolator Switch with Ignition Isolation, 12 V, 200 Amp	PFEBT-107
Battery Disconnect Switch with Switch Panel On/Off, 12 V, 300 Amp	PFEBT-034
Master Battery Big T Isolator Switch, 12 V to 48 V, 300 Amp	PFEBT-018-4
Battery Disconnect Switch with Lock Hole, Single Battery, 12 V, 300 Amp	PFEBT-047
Battery Disconnect Switch, Single Battery, 12 V, 200 Amp	PFEBT-720

## BATTERY REMOTE DISCONNECT SWITCHES

Proflow's convenient car battery disconnect switch system can remotely master kill your car's battery to prevent it from draining power during prolonged storage and can also be used to prevent the car from being stolen. This switch can prolong your car's battery life by a simple press of the remote button.



### KITS INCLUDE:

- Electromagnetic Car Battery Switch
- Remote Control
- Remote Receiver Relay with Wiring Cable Remote Controller

### SPECIFICATIONS

**Max Current:** 1000 Amp  
**Rated Current:** 100/180 Amp  
**Rated Voltage:** DC 12 V  
**Working Voltage:** DC 5-15 V  
**Standby Current:** 0.0085 A  
**Main Switch Size:** 3.2" (H) x 3.8" (W) x 5.8" (L)  
**Receiver Distance:** 40 metres

Description	Part No.
Battery Disconnect Remote Control Kit, 12 V, 100 Amp	PFEBT-DK238-12V
Battery Disconnect Remote Control Kit, 12 V, 180 Amp	PFEBT-DK531-02

## BATTERY HOLD-DOWN MOUNTS



Proflow's aluminium battery mounts will secure your Optima red-top battery. These aluminium battery mounts are perfect for street rods, muscle cars, trucks, and show cars.

Battery Type	Polished	Black
Optima 34/78 or 34 Series - Ball Milled Full Cover	PFE-R6323	PFE-R6323BK
Optima 34/78 or 34 Series	PFE-R6329	PFE-R6329BK
Universal & XS Power	PFE-R6331	PFE-R6331BK

## WIRING LOOM TAPE



Our high quality wiring loom tape stretches easily and is extremely pliable. It's 25 mm wide for good overlap/coverage and low sheen to resemble an OEM look.

Description	Part No.
Wiring Loom Tape, 25 mm Wide, 20 m Roll	PFE-WLTAPE
Self-Vulcanising Silicone Tape, 25 mm Wide, 10 ft Roll	PFE-SVTAPE

**ADR COMPLIANT STAINLESS STEEL BRAKE HOSE**

Proflow's street legal braided brake lines are manufactured for ADR approval and will improve the feel of any brake system by removing the expansion that standard rubber lines give you under hard braking pressures. This results in a better braking response time and less pedal sponginess after repetitive braking while at the track or during spirited driving on the street.

The inner PTFE tube is combined with a stainless braided cover which has a clear PVC coating to protect against abrasion, while having the ability to withstand temperatures from -70°C to 260°C under most operating conditions. These hoses come crimped with AN3 female hose ends and comply with ADR 42/04 using J1501 poly coated braided hose.

Size	Part No.	Size	Part No.	Size	Part No.
200 mm	PFEADR200	700 mm	PFEADR700	1300 mm	PFEADR1300
250 mm	PFEADR250	750 mm	PFEADR750	1400 mm	PFEADR1400
300 mm	PFEADR300	800 mm	PFEADR800	1500 mm	PFEADR1500
350 mm	PFEADR350	850 mm	PFEADR850	1600 mm	PFEADR1600
400 mm	PFEADR400	900 mm	PFEADR900	1700 mm	PFEADR1700
450 mm	PFEADR450	950 mm	PFEADR950	1800 mm	PFEADR1800
500 mm	PFEADR500	1000 mm	PFEADR1000	1900 mm	PFEADR1900
550 mm	PFEADR550	1050 mm	PFEADR1050	2000 mm	PFEADR2000
600 mm	PFEADR600	1100 mm	PFEADR1100	2100 mm	PFEADR2100
650 mm	PFEADR650	1200 mm	PFEADR1200		



**PROFLOW BRAKE**

## PROFLOW OE RUBBER BRAKE HOSES

We now offer direct replacement rubber brake hoses for your Ford or Holden vehicle. All of these kits contain original-style specifications.



Description	Part No.
<b>Holden</b>	
FE-HG Front with Disc Brakes	PFE-BH900
HK Rear 15 1/2" Long	PFE-BH1019
HK/HT/HG Rear	PFE-BH1042
HQ/HJ/HX Front Disc, Iron Caliper	PFE-BH1077
HQ-HZ Rear, Sedan Coupe Wagon	PFE-BH1081
HQ-HZ Ute Van 1 Ton Rear Chassis Diff	PFE-BH1090
HX Alloy Caliper, HZ All, LH/LX Exclude L34	PFE-BH1103
HZ/UC Rear Disc, Diff to Caliper	PFE-BH1212
Torana LC/LJ Front Disc Brake	PFE-BH1055
Torana LH/LX Rear	PFE-BH1104
Torana LH L34 Front	PFE-BH1145
Torana LX/A9X Front Disc	PFE-BH1190X
Torana UC Late Front Disc	PFE-BH1237
Torana UC Rear	PFE-BH1222
Commodore VB/VL, UC Torana, Gemini, Rear	PFE-BH1224
Commodore VB/VL/VP	PFE-BH1226
Commodore VL, Early VP, Rear Caliper	PFE-BH1227
WB Statesman Rear	PFE-BH1235
WB UTE Van 1 Ton, Statesman, Rear Drum	PFE-BH1236
WB Front	PFE-BH1262
WB Statesman Rear Caliper LH	PFE-BH1263
WB Statesman Rear Caliper RH	PFE-BH1264
<b>Ford</b>	
XR/XT, ZA/ZB Disc Front	PFE-BH1008
XW-XC, ZC-ZH, Disc Front L/H	PFE-BH1047
XW-XC, ZC-ZH, Disc Front L/H, Snake Skin	PFE-BH1047C
XW-XC, ZC-ZH, Disc Front R/H	PFE-BH1048
XW-XC, ZC-ZH, Disc Front R/H, Snake Skin	PFE-BH1048C
9" Universal, XB/XC, ZG-ZH Disc Rear	PFE-BH1083
XR-XB Drum Rear	PFE-BH1087
XC-XG, ZH-ZK, Disc Front R/H	PFE-BH1346
XC-XG, ZH-ZK, Disc Front L/H	PFE-BH1347
XK-XP Front, XR-XW, ZA-ZC Drum Front	PFE-BH841

## STAINLESS STEEL PERFORMANCE BRAKE HOSES



Our performance range of vehicle specific brake hose kits feature an ADR approved stainless steel PTFE construction which deliver an improved brake pedal feel that you wouldn't normally get with traditional rubber brake lines. These braided hose kits can perform extremely well under continual high temperatures and flexing.

Description	Part No.
<b>Holden</b>	
HX Alloy Caliper, HZ All, LH/LX Exclude L34	PFE-BH1103SS
Iron Caliper, HQ/HJ/HX Front Disc	PFE-BH1077SS
Commodore VB/VL, UC Torana, Gemini, Rear	PFE-BH1224SS
Commodore VB/VL/VP	PFE-BH1226SS
<b>Ford</b>	
XW-XC, ZC-ZH, Disc Front L/H	PFE-BH1047SS
XW-XC, ZC-ZH, Disc Front R/H	PFE-BH1048SS
9" Universal, XB/XC, ZG/ZH Disc Rear	PFE-BH1083SS
XR-XB Drum Rear	PFE-BH1087SS

## WILWOOD BRAIDED BRAKE HOSE KITS



These performance brake hose kits contain all the same features as our braided brake lines kits but are tailored to suit your early model Ford fitted with aftermarket Wilwood brake calipers. AN3 female hose ends.

Description	Part No.
XW-XF, ZC-ZL, Disc Front, Pair	PFE-BH2000-SS-KIT
'64-'69 Mustang, XR-XT Falcon Disc Front, Pair	PFE-BH2020-SS-KIT
Holden HQ-WB, Torana LC-UC Disc Front, Pair	PFE-BH2030-SS-KIT

## PROFLOW OE BRAKE HOSE RETAINER CLIP



These brake hose retaining clips will help you secure your rubber brake hoses to their mounting brackets. They are made to factory specifications for a correct fit and feature the same OEM-style as the Ford factory original clips.

These clips are sufficient for one Falcon or Mustang. These clips are important for securing your flexible hoses to the body.

Description	Part No.
Brake Hose Retainer Clips, 3 Piece Kit	PFEBKCLIP

## 200 SERIES STAINLESS BRAIDED PTFE HOSE SAE 100R14



Our 200 Series hose has become our most popular hose due to the increasing popularity of exotic fuel blends in racing. It is available in a 308 stainless or black stainless steel braided cover with a PTFE (Teflon®) inner liner. Its unique olive system makes it perfect to use with unleaded fuel, nitrous, brake, hydraulics, power steering and vacuum lines as it will not suffer with permeation. It is also the safest option to use with exotic fuel blends such as methanol and E85 and produces the least fluid power losses due PTFE's low coefficient of friction.



Hose	Stainless	Black Stainless	ID	OD	Bend Radius	Working Pressure	Temperature Range
AN3	PFE200-03	PFE200-03BK	3.56 mm	6.50 mm	40 mm	4500 PSI	-60°C to 250°C
AN4	PFE200-04	PFE200-04BK	4.83 mm	8.00 mm	50 mm	3500 PSI	-60°C to 250°C
AN6	PFE200-06	PFE200-06BK	8.15 mm	10.95 mm	95 mm	2750 PSI	-60°C to 250°C
AN8	PFE200-08	PFE200-08BK	10.80 mm	13.80 mm	140 mm	2700 PSI	-60°C to 250°C
AN10	PFE200-10	PFE200-10BK	12.70 mm	16.30 mm	170 mm	2200 PSI	-60°C to 250°C
AN12	PFE200-12	PFE200-12BK	16.10 mm	19.50 mm	230 mm	1800 PSI	-60°C to 250°C

		Pre-Cut Lengths				
Hose	Colour	1 m	3 m	5 m	10 m	25 m
AN3	Stainless	PFE200-03-1	PFE200-03-3	PFE200-03-5	PFE200-03-10	PFE200-03-25
	Black Stainless	PFE200-03BK-1	PFE200-03BK-3	PFE200-03BK-5	PFE200-03BK-10	PFE200-03BK-25
AN4	Stainless	PFE200-04-1	PFE200-04-3	PFE200-04-5	PFE200-04-10	PFE200-04-25
	Black Stainless	PFE200-04BK-1	PFE200-04BK-3	PFE200-04BK-5	PFE200-04BK-10	PFE200-04BK-25
AN6	Stainless	PFE200-06-1	PFE200-06-3	PFE200-06-5	PFE200-06-10	PFE200-06-25
	Black Stainless	PFE200-06BK-1	PFE200-06BK-3	PFE200-06BK-5	PFE200-06BK-10	PFE200-06BK-25
AN8	Stainless	PFE200-08-1	PFE200-08-3	PFE200-08-5	PFE200-08-10	PFE200-08-25
	Black Stainless	PFE200-08BK-1	PFE200-08BK-3	PFE200-08BK-5	PFE200-08-10	PFE200-08BK-25
AN10	Stainless	PFE200-10-1	PFE200-10-3	PFE200-10-5	PFE200-10-10	PFE200-10-25
	Black Stainless	PFE200-10BK-1	PFE200-10BK-3	PFE200-10BK-5	PFE200-10BK-10	PFE200-10BK-25
AN12	Stainless	PFE200-12-1	PFE200-12-3	PFE200-12-5	PFE200-12-10	PFE200-12-25
	Black Stainless	PFE200-12BK-1	PFE200-12BK-3	PFE200-12BK-5	PFE200-12BK-10	PFE200-12BK-25

Note: For use with 200 & 570 Series fittings.

Dimensions are approximate and are subject to changes in tolerance during manufacturing.

## 200 SERIES STAINLESS BRAIDED PTFE HOSE WITH PVC COVER SAE J1401



This PTFE hose is suitable for brake, nitrous, fuel, boost and hydraulic line applications, presented in a shiny PVC outer cover which has great flexibility and abrasion resistance.

Hose	Part No.	ID	OD	Bend Radius	Working Pressure	Temperature Range
AN3	PFE200-03PVC	3.56 mm	7.5 mm	40 mm	4500 PSI	-70°C to 250°C

## Pre-Cut Lengths

Hose	1 Metre	3 Metres	5 Metres
AN3	PFE200-03PVC-1	PFE200-03PVC-3	PFE200-03PVC-5

## HARDLINE BRAKE TUBING



Proflow's steel tubing is designed to be used with our 200 Series steel fittings and is great for creating and customising your brake system lines. Our range of flaring tools can be used to flare the end of these steel lines in order to create a perfect seal between the tube and fitting.

OD	Steel (25 ft)	Stainless (20 ft)
3/16" (4.7 mm)	PFE551-03	PFE552-03
1/4" (6.35 mm)	PFE551-04	PFE552-04
5/16" (8 mm)	PFE551-05	PFE552-05
3/8" (9.5 mm)	PFE551-06	PFE552-06

## PRE-MADE BRAKE LINES WITH FITTINGS



These pre-made 3/16" brake lines are ready to fit and are available from 200 mm to 1000 mm with double flares and nuts pre-installed.

Size	Thread	Length	Part No.
3/16"	3/8"-24	200 mm	PFE551-03-200
3/16"	3/8"-24	400 mm	PFE551-03-400
3/16"	3/8"-24	500 mm	PFE551-03-500
3/16"	3/8"-24	700 mm	PFE551-03-700
3/16"	3/8"-24	800 mm	PFE551-03-800
3/16"	3/8"-24	1000 mm	PFE551-03-1000

Note: For flaring tools, please see page 407.

## 200 SERIES STEEL HOSE ENDS

Proflow's 200 Series steel and stainless steel fittings are great for applications such as brake, clutch, power steering, hydraulic systems, nitrous or any petrol or alcohol based fuels. They begin as forged bendings which allow the fitting to be as light as possible without sacrificing strength properties. These compression style fittings incorporate swivel heads for easy angle adjustment and can withstand pressures in excess of 5000 PSI when used with brass olives. To be used with 200 Series and 250 Series PTFE hose.

Hose	Thread	Colour	Straight	45°	90°
AN2	AN3	Stainless	PFE201-02-03	-	-
AN3	AN3	Stainless	PFE201-03	PFE202-03	PFE203-03
		Steel	PFE201-03S	PFE202-03S	PFE203-03S
		Black Steel	PFE201-03SBK	PFE202-03SBK	PFE203-03SBK
AN3	AN4	Stainless	PFE201-04-03	-	-
		Steel	PFE201-04-03S	-	-
AN4	AN4	Stainless	PFE201-04	PFE202-04	PFE203-04
		Steel	PFE201-04S	PFE202-04S	PFE203-04S
		Black Steel	PFE201-04SBK	PFE202-04SBK	PFE203-04SBK
AN3	M10 x 1.00 mm	Stainless	PFE204-03	-	-
AN3	M10 x 1.25 mm	Stainless	PFE205-03	-	-
AN3	M10 x 1.50 mm	Stainless	PFE206-03	-	-



## STAINLESS STEEL BANJO HOSE ENDS

Our 200 Series steel banjo fittings utilise olive style hose ends with an incorporated banjo fitting for easy of installation. They are suitable for all brake systems, clutch, power steering, nitrous or any other hydraulic systems. To be used with our 200 Series and 250 Series braided PTFE hose.



Banjo	Hose	Straight Short	Straight Long	Straight Double	20°	30°	45°	90°
3/8" (10 mm)	AN3	PFE210-03	PFE210-03L	PFE210-03-03	PFE212-03	PFE211-03	PFE208-03	PFE219-03
7/16" (11.2 mm)	AN3	PFE213-03S	PFE213-03L	PFE215-03	PFE216-03	-	PFE209-03	PFE218-03
12 mm	AN3	-	-	PFE215-03-12	-	-	-	-



### STEEL BANJO TO MALE AN

Our 300 Series steel banjo to AN fittings are great for plumbing brake systems, clutch reservoirs, power steering or any other hydraulic system. Available in chrome plated, black chrome plated or stainless steel, these look great and will last a life time. Can also be used to plumb accessories such as turbo oil line feeds and oil pressure gauges.

Banjo	Hose	Colour	Straight	20°	45°	90°
3/8" (10 mm)	AN3	Stainless	PFE310-03	PFE312-03	PFE313-45	PFE313-03
		Chrome Steel	PFE310-03CH	PFE312-03CH	PFE313-45CH	PFE313-03CH
		Black Steel	PFE310-03BK	PFE312-03BK	PFE313-45BK	PFE313-03BK
3/8" (10 mm)	AN4	Stainless	PFE310-04	PFE312-04	-	PFE313-04
		Stainless	PFE314-03	-	PFE308-45	PFE309-03
		Chrome Steel	PFE314-03CH	-	PFE308-45CH	PFE309-03CH
7/16" (11.2 mm)	AN3	Black Steel	PFE314-03BK	-	PFE308-45BK	PFE309-03BK
		Stainless	PFE314-04	-	-	PFE309-04
		Stainless	PFE314-03-12	-	PFE308-45-12	-
12 mm	AN3	Chrome Steel	PFE314-03CH-12	-	PFE308-45CH-12	-
		Black Steel	PFE314-03BK-12	-	PFE308-45BK-12	-



### STAINLESS STEEL BANJO CRIMP FITTINGS

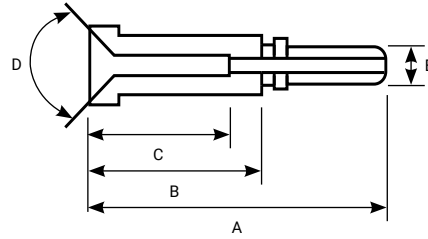
Proflow's 200 Series stainless steel crimp banjo fittings introduce a hydraulically crimped hose end for when you want a tidy hose to fitting transition. Suitable for brake, clutch, power steering, hydraulic systems, nitrous or any petrol or alcohol based fuels.



Banjo						
Banjo	Hose	Straight	20°	45°	90°	Crimp
3/8" (10 mm)	AN3	PFE262-03	PFE263-03	PFE264-03	PFE265-03	PFE296-03

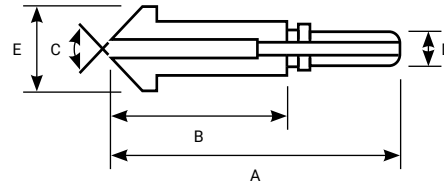


## STAINLESS STEEL SLIMLINE CRIMP FITTINGS



Straight Male Inverted Flare

Hose	A	B	C	D	E	Part No.	Female Nut	Ferule
AN3	25.8 mm	12.0 mm	9.0 mm	74°	3.65 mm	PFE285	PFE284-03	PFE296-03
AN3	32.3 mm	18.5 mm	15.0 mm	90°	3.65 mm	PFE286	PFE284-03	PFE296-03
AN3	27.3 mm	13.5 mm	10.0 mm	90°	3.65 mm	PFE287	PFE284-03	PFE296-03
AN4	24.3 mm	7.3 mm	-	74°	5.3 mm	PFE288-04	PFE269-04	PFE296-04



Straight Male Flared

Hose	A	B	C	D	E	Part No.	Female Nut	Ferule
AN3	28.3 mm	14.5 mm	90°	3.65 mm	8.0	PFE289	PFE284-03	PFE296-03
AN3	34 mm	21.2 mm	90°	3.65 mm	10.0	PFE290	PFE269-04	PFE296-03
AN3	35.3 mm	21.5 mm	90°	3.65 mm	10.0	PFE291	PFE284-03	PFE296-03
AN3	33.3 mm	19.5 mm	90°	3.65 mm	8.0	PFE292	PFE284-03	PFE296-03



Inverted Flare/Gasket Seal			
Thread	Hose	Part No.	Ferule
M10 x 1.0	AN3	PFE294-03	PFE296-03
M12 x 1.0	AN3	PFE295-03	PFE296-03



Female AN to Crimp End				
Type	Thread	Hose	Part No.	Ferule
45°	AN3	AN3	PFE266-03	PFE296-03
90°	AN3	AN3	PFE267-03	PFE296-03
90°	AN4	AN4	PFE267-04	PFE296-04



Slimline Hose End Crimp Ferules	
Crimp Size	Part No.
AN3	PFE296-03
AN4	PFE296-04



## STAINLESS STEEL BRAKE CRIMP FITTINGS



These stainless steel crimp fittings allow you to crimp our 200 Series braided PTFE hose to create brake lines easily. They are available in a banjo style end and a swivel hose end.

Banjo Brake Crimp Fittings			
Banjo	Crimp Size	45°	90°
10 mm	AN3	PFE208-03C	PFE219-03C

Straight Swivel Crimp End	
Crimp Size	Part No.
AN3	PFE201-03C

Note: Must be used in conjunction with crimp sleeve PFE259.

## ALLOY BRAKE CRIMP SLEEVE



These crimping sleeves are designed to be used with our Proflow brake crimping range of fittings (as seen below).

Description	Part No.
Crimp Sleeve	PFE259



## RUBBER CRIMP DUST BOOT



These rubber dust boots are great for covering your crimped hose ends from the elements to keep the assembly as clean as possible.

Description	Part No.
Rubber Crimp Dust Boot	PFE293

## STAINLESS STEEL FEMALE NUTS



These nuts can be used with various male crimp fittings such as PFE285.

Thread	Part No.
AN3	PFE284-03
AN4	PFE269-04

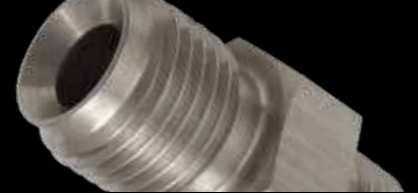
## BANJO BOLTS

Proflow's 300 Series banjo bolts and fittings are constructed from either AISI 303 austenitic stainless steel or regular steel which emit excellent yield strength and machinability properties to create a high quality fitting you come to expect from Proflow. They are available in a variety of sizes and finishes to accommodate a wide range of applications. Suitable for all brake, clutch, power steering, nitrous and any petrol or alcohol based fuels. The perfect choice for when room is a benefit.



Single Banjo Bolts				
Banjo Thread	Length	Stainless Steel	Chrome Steel	Black Steel
AN3 (3/8"-24)	20 mm	PFE300-03	PFE300-03CH	PFE300-03BK
	25 mm	PFE300-03L	PFE300-03LCH	PFE300-03LBK
AN4 (7/16"-20)	25 mm	PFE300-04	PFE300-04CH	PFE300-04BK
	30 mm	PFE300-04L	PFE300-04LCH	PFE300-04LBK
7/16"-24 UNS	20 mm	PFE303-04	PFE303-04CH	PFE303-04BK
	25 mm	PFE303-04L	-	-
M8 x 1 mm	20 mm	PFE301-02	-	-
M10 x 1 mm	20 mm	PFE301-03	PFE301-03CH	PFE301-03BK
	25 mm	PFE301-03L	-	-
M10 x 1.25 mm	20 mm	PFE302-03	-	-
	25 mm	PFE302-03L	-	-
M12 x 1 mm	30 mm	PFE315-04	-	-
M12 x 1.25 mm	30 mm	PFE316-04	-	-
M12 x 1.5 mm	30 mm	PFE317-04	-	-

Double Banjo Bolts		
Banjo Thread	Length	Stainless Steel
AN3 (3/8"-24)	30 mm	PFE305-03
	40 mm	PFE305-03L
AN4 (7/16"-20)	30 mm	PFE318-04
	40 mm	PFE319-04
7/16"-24 UNF	30 mm	PFE318-04-24
	40 mm	PFE319-04-24
M10 x 1 mm	30 mm	PFE306-03
	40 mm	PFE306-03L
M10 x 1.25 mm	30 mm	PFE307-03
	40 mm	PFE307-03L



## ALLEN HEAD BANJO BOLTS



These low profile allen head bolts are great for gaining clearance in tight areas.

Banjo Thread	Length	Stainless Steel	Black Steel
M10 x 1 mm	20 mm	PFE304-03	PFE304-03BK
AN3 (3/8"-24)	20 mm	PFE311-03	PFE311-03BK

## STAINLESS STEEL AN MALE TO AN/METRIC



Thread A	Thread B	Part No.
AN3 (3/8"-24)	M10 x 1 mm	PFE349-03
	M10 x 1.25 mm	PFE335-03
	M10 x 1.50 mm	PFE336-03
	M12 x 1 mm	PFE357-03
	M12 x 1.25 mm	PFE338-03
	M12 x 1.50 mm	PFE339-03
	AN3 (3/8"-24)	PFE360-03
	AN4 (7/16"-20)	PFE360-04-03
AN4 (7/16"-20)	M12 x 1.25 mm	PFE338-04
	M12 x 1.50 mm	PFE339-04
	AN4 (7/16"-20)	PFE360-04

## STAINLESS STEEL AN MALE TO NPT/BSP



Our stainless steel male AN to NPT or BSP adaptors help you plumb your brakes with ease. BSP fittings are popular in the UK and Europe so no matter where you are, we have a plumbing solution for you.

Thread A	Thread B	Part No.
AN3 (3/8"-24)	1/8" NPT	PFE380-03
	1/8" BSP	PFE381-03
	1/4" NPT	PFE380-03-04
AN4 (7/16"-20)	1/8" NPT	PFE380-04
	1/8" BSP	PFE381-04
	1/4" NPT	PFE380-04-04
AN6 (9/16"-18)	1/8" NPT	PFE380-06-02

**Note:** NPT and BSP threads are not interchangeable. NPT threads have a 60° thread angle whereas BSP threads have a 55° thread angle (1 TPI difference).

## STAINLESS STEEL INVERTED SEAT ADAPTORS

Inverted seat fittings are used in a wide variety of brake applications, including master cylinders and brake calipers, and convert these ports to AN male threads. Can also be used to seal with a washer if necessary.



Thread A	Thread B	Part No.
	M10 x 1 mm	PFE344-03
	M10 x 1.25 mm	PFE345-03
	M10 x 1.5 mm	PFE337-03
	M12 x 1 mm	PFE351-03
	M12 x 1.25 mm	PFE346-03
AN3 (3/8"-24)	7/16"-24 UNS	PFE341-03
	7/16"-20 UNF	PFE359
	1/2"-20	PFE342-03-03
	9/16"-18	PFE343-03-03
	9/16"-20 UNS	PFE348-03-03
	AN3 (3/8"-24)	PFE340-03
	AN3 (3/8"-24) Long	7/16"-24 UNS
	AN3 (3/8"-24)	PFE347-03
AN4 (7/16"-20)	M10 x 1 mm	PFE344-04
	M12 x 1 mm	PFE351-04
	7/16"-24 UNS	PFE341-04
	7/16"-20 UNF	PFE341-04-04

## STAINLESS STEEL BULKHEAD FITTINGS

Proflow's stainless steel bulkhead adaptors provide an easy way to securely route your brake system lines together through firewalls and panels.



Thread A	Thread B	Straight
AN3	AN3 (3/8"-24)	PFE320-03
AN3	M10 x 1 mm	PFE320-03-03

Thread	45°	90°	Tee
AN3	PFE321-03	PFE323-03	PFE324-03

Stainless Steel Bulkhead Nuts	
Thread	Part No.
AN3 (3/8"-24)	PFE325-03
3/8"-16 UNC	PFE325-04

## WELD ON LIFESAVER



These are designed to get you out of trouble when no hose ends can be used, it is simply braised or silver soldered to a tube to adapt to braided.

Hose	Tube	Part No.
AN3	3/16"	PFE260-03
AN4	3/16"	PFE260-04

## FEMALE THREAD/MALE FLARE TO AN3 HOSE (17 MM HEX)



Proflow's stainless brake system adapters are offered in many configurations to connect your brakes properly—and with confidence. Our wide selection includes brake, banjo, and banjo bolt adapters, tube and tee adapters, as well as male-to-male reducers.

Hose	Thread	Part No.
AN3	M10 x 1 mm	PFE237-03
AN3	M10 x 1.25 mm	PFE238-03
AN3	M10 x 1.50 mm	PFE239-03

## FEMALE THREAD/INVERTED FLARE TO AN3 HOSE (19 MM HEX)



These stainless steel fittings can be used to convert a male inverted flare to an AN3 hose end. Comes with stainless steel flared insert.

Hose	Thread	Part No.
AN3	3/8"-24	PFE230-03
AN3	M10 x 1 mm	PFE231-03
AN3	M10 x 1.25 mm	PFE232-03
AN3	M10 x 1.5 mm	PFE236-03

## AN HOSE END TO FEMALE INVERTED FLARE



These stainless steel fittings can be used to convert a male inverted flare to either AN3 or an AN4 hose end.

Hose	Thread	Part No.
AN3	M10 x 1 mm	PFE240-03
AN3	M10 x 1.25 mm	PFE243-03
AN3	M10 x 1.5 mm	PFE245-03
AN3	7/16"-24	PFE233-03
AN4	7/16"-24	PFE234-04
AN4	M12 x 1 mm	PFE235-04

## FEMALE THREAD/MALE FLARE TO AN3 HOSE (17 MM HEX)



These stainless steel fittings can be used to convert a male inverted flare to a male AN connection.

Female	Male AN	Part No.
3/8"-24	AN3 (3/8"-24)	PFE270-03
3/8"-24	AN4 (7/16"-20)	PFE270-04
7/16"-24	AN3 (3/8"-24)	PFE271-03
7/16"-24	AN4 (7/16"-20)	PFE271-04
10 mm x 1 mm	AN3 (3/8"-24)	PFE272-03

## STAINLESS STEEL FEMALE BRAKE LOCATORS

Proflow brake locator hose ends are manufactured from quality stainless steel for strength and durability. They are available in several styles to suit all of your brake system needs.



Thread	Hex	Part No.
M10 x 1 mm	15 mm/17 mm	PFE280
M12 x 1 mm	19 mm	PFE281
M10 x 1 mm	17 mm	PFE282
M10 x 1 mm	17 mm (Dual Slot)	PFE279

Thread	Flats	Part No.
M10 x 1 mm	15.5 mm	PFE278

Thread	Hex	Part No.
M10 x 1 mm	14 mm	PFE275

Thread	Hex	Part No.
M10 x 1 mm	17 mm	PFE276
3/8"-24	17 mm	PFE277

Note: To be used with our slimline crimp fittings and ferules.

## REMOTE BLEEDER KITS

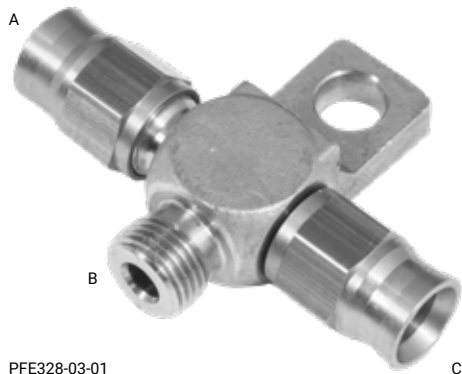


This compact remote bleeder kit is manufactured from stainless steel and can be used for many brake and clutch applications. It can be easily mounted to a bracket with a quick release clip, which makes bleeding the fluid system a breeze. Bracket requires 16 mm hole to secure remote mount with clip.

Hose	Bleeder Thread	Part No.
AN3	3/8"-24	PFE270-03RBKT
AN4	3/8"-24	PFE270-04RBKT
AN3	M10 x 1 mm	PFE272-03RBKT

Proflow's range of stainless steel hose tees are handy for securing lines to panels or brackets, for a neat and tidy installation. They are to be used with our 200 Series hose and fittings.

### HOSE TEE TO MALE AN/NPT



PFE328-03-01

A	B	C	Part No.
AN3 Hose	1/8"	AN3 Hose	PFE328-03-01
AN3 Hose	AN3	AN3 Hose	PFE328-03-03



PFE328-03-03

### AN3 MALE HOSE END TEE



Description	Part No.
AN3 Hose, with Mount Tab	PFE328-03
AN3 Hose, without Mount Tab	PFE328-03NM



### AN3 MALE TEE

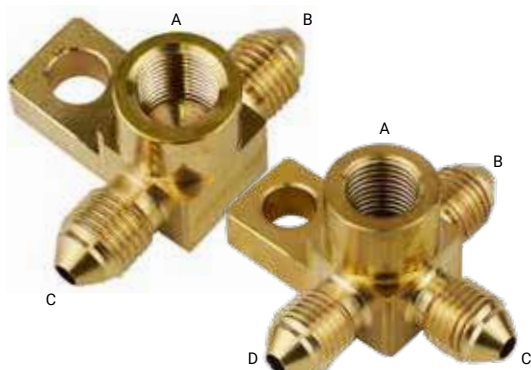


A	B	C	Stainless	Black
AN3	AN3	AN3	PFE326-03	PFE326-03BK

#### AN Tee Block with 1/8" NPT Female

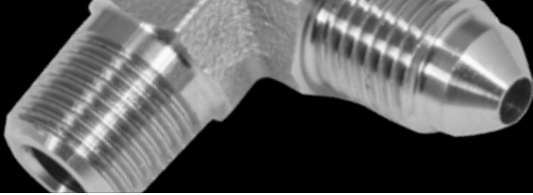
A	B	C	Part No.
AN3	AN3	AN3	PFE322-03

### BOSCH SENSOR BLOCK TEE



This machined brass unit allows the use of an M10 Bosch pressure sensor to be used in a brake system application.

A	B	C	D	Part No.
M10 x 1 mm	AN3	AN3	-	PFE352
M10 x 1 mm	AN3	AN3	AN3	PFE353



## AN TEE BLOCK WITH INVERTED FLARE



This unit is used for distribution on the differential for rear brakes. Use with 3/16" hard line tubing.

Male	Inv	Part No.
AN3	AN3 (3/8"-24)	PFE329

## STAINLESS STEEL Y-ADAPTORS



Proflow's stainless steel Y-adaptors provide an easy solution to neatly combine your hose ends.

A	B	C	Part No.
AN3	AN3	AN3	PFE327-03
AN4	AN4	AN4	PFE327-04

## STAINLESS STEEL UNION WITH 1/8" NPT PORT



This union is designed to run a spotlight or pressure switch incline with brake lines for bikes, race cars and more.

Thread	Stainless	Black
AN3	PFE334	PFE334BK

## STAINLESS STEEL FEMALE NPT TO MALE AN



These fittings convert male NPT fittings to male AN connections for hose assemblies.

Size	NPT	Part No.
AN3	1/8"	PFE370-03SS
AN4	1/8"	PFE370-04SS

## STAINLESS STEEL NPT TO AN MALE



These stainless steel fittings are great for plumbing brake lines to allow the connection of hose ends.

AN	NPT	45°	90°
AN3	1/8"	PFE382-03	PFE383-03
AN4	1/8"	PFE382-04	PFE383-04

## STAINLESS STEEL AN MALE TO FEMALE AN SWIVEL



These stainless steel fittings are great for plumbing brake lines to allow the connection of hose ends.

Female AN	Male AN	45°	90°
AN3	AN3	PFE252-03	PFE251-03
AN4	AN4	PFE252-04	PFE251-04

## STAINLESS STEEL MALE AN TO AN HOSE END



Our male AN to hose end fittings help plumb your brake system with ease. Available in AN3 and AN4 hose sizes.

Hose Size	Thread	Part No.
AN3	3/8"-24	PFE220-03
AN3	M10 x 1 mm	PFE221-03
AN3	M10 x 1.25 mm	PFE222-03
AN4	7/16"-20	PFE223-04
AN4	1/2"-20	PFE224-04

## STAINLESS STEEL MALE NPT TO FEMALE AN



Proflow's stainless steel male NPT to female AN swivel adaptors make it easy to install hose to any NPT port in many brake applications.

NPT	AN	Part No.
1/8"	AN3	PFE225-03

## STAINLESS STEEL FEMALE AN SWIVEL UNION



Female flare swivel AN adaptors are offered in varying thread sizes and help to join two male AN flared fittings together.

Thread	Part No.
AN3	PFE384-03
AN4	PFE384-04
AN6	PFE384-06

## STAINLESS STEEL FEMALE TUBE NUT



Our tube nuts can be used when double flaring hardline tubing and connecting to fittings such as PFE220-03.

Thread	Tube	Part No.
AN3	3/16"	PFE390-03

## MALE NPT TO MALE AN THROUGH FRAME FITTINGS - 2 PACK



Simplifies routing of brake lines through frame rails.

AN	NPT	Stainless	Chrome
AN3	1/8"	PFE385-03	PFE385-03CH

## STAINLESS STEEL BLEEDER NIPPLES



These compact stainless steel bleeders can be used for many brake and clutch applications and will replace your old ones for a more professional look.

Thread	Part No.
3/8"-24	PFE330-03
M10 x 1 mm	PFE331-03
7/16"-20	PFE332-04
7/16"-24 UNS	PFE333-03

## STAINLESS STEEL FEMALE INVERTED FLARE UNION



Inverted flare unions are perfect for joining your thread standard flare brake lines. They're available in a variety of sizes to cover your application.

Thread	Part No.
7/16"-24	PFE376
3/8"-24	PFE377
M10 x 1 mm	PFE378

## LINE LOCK BRAKE FITTING



This fitting simplifies installation of a line lock, proportioning valve or a pressure switch by allowing you to tap into an existing 1/8" NPT Port.

Brake Line	NPT	Part No.
3/16"	1/8"	PFE379-06

## INVERTED FLARE TUBE NUTS - 2 PACK



Our inverted flare nuts are precision machined and are used for building custom length brake lines. They are available in a variety of thread sizes in either stainless steel or regular steel to compliment a range of applications.

Thread	Pipe Size	Material	Part No.
3/8"-24	3/16"	Steel	PFE361
	1/4"	Stainless	PFE364
3/8"-24 Long	1/4"	Steel	PFE365
	3/16"	Steel	PFE361-L
9/16"-18	3/16"	Steel	PFE362-18
		Stainless	PFE362-18SS
9/16"-20	3/16"	Steel	PFE362
1/2"-20	3/16"	Steel	PFE363
	1/4"	Steel	PFE363-14
7/16"-20	3/16"	Stainless	PFE366-20
		Steel	PFE367-20
7/16"-24	3/16"	Stainless	PFE366
		Steel	PFE367
10 mm x 1 mm	3/16"	Stainless	PFE368
		Steel	PFE369

## QUICK RELEASE DRY BREAKS

Quick release fittings are used in applications where it is necessary to remove a hose end quickly and effortlessly. Dry breaks permit a leak-free disengagement while retaining pressure, and use a bayonet style locking mechanism to achieve this. They are designed for use in fuel or oil applications and are available in sizes from AN3 to AN8. They are hard anodised to limit the effects of corrosion.

Viton seal versions are to be used with all normal unleaded fuels, ethanol, diesel, oil and water. EPDM seal versions are to be specifically used in clutch and brake systems ONLY. Can also be used with methanol.

Thread	Viton Seal	EPDM Seal
AN3	PFEQR101-03V	PFEQR101-03B
AN4	PFEQR101-04V	PFEQR101-04B
AN6	PFEQR101-06V	PFEQR101-06B
AN8	PFEQR101-08V	PFEQR101-08B

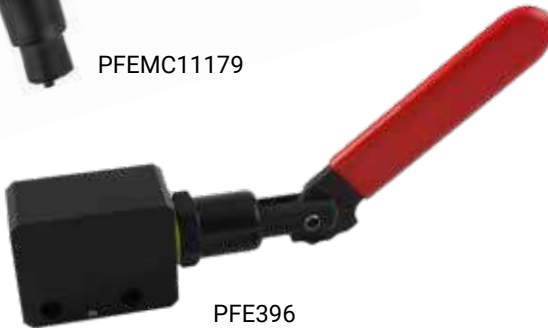


## ADJUSTABLE BRAKE PROPORTIONING VALVES

Proflow brake proportioning valves are adjustable between 100 and 1200 PSI (depending on model) with a twist of a knob or the flip of a lever, and most can reduce pressure up to 57%. They let you adjust brake bias quickly and easily to compensate for changing track conditions, or for big and little tyre combinations.



PFEMC11179



PFE396



PFE386

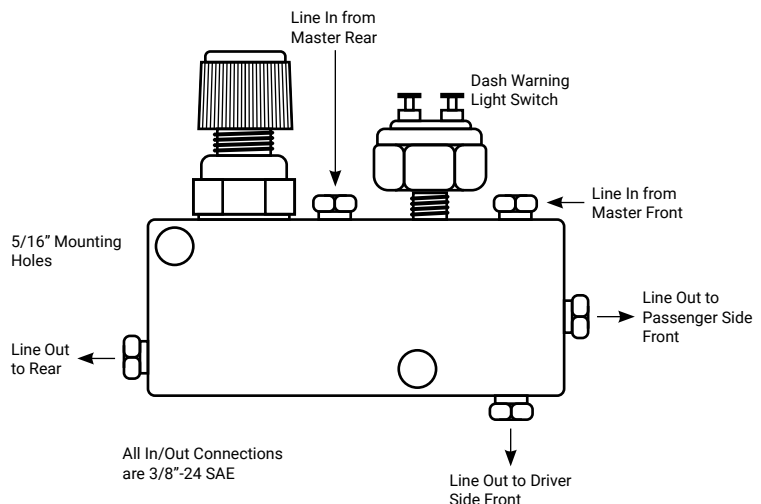
Description	Part No.
Proportioning Valve with Brake Light Switch, 100-1000 PSI	PFEMC11179
Lever Style Proportioning Valve, 1/8" NPT Ports, 150-1200 PSI	PFE396
Adjustable Proportioning Valve, 1/8" NPT & 2 x 3/8"-24 Adaptors, 100-1000 PSI	PFE386

## ADJUSTABLE PROPORTIONING VALVE & DISTRIBUTION BLOCK

This adjustable brake proportioning block serves several purposes which dramatically reduces the amount of fittings needed and therefore potential leakage points. This block will allow you to adjust brake bias and includes 3/16" tube fittings and a brake light switch to operate a brake warning light switch. This is designed to work with dual master cylinders.



Description	Part No.
Adjustable Proportioning Valve	PFE398

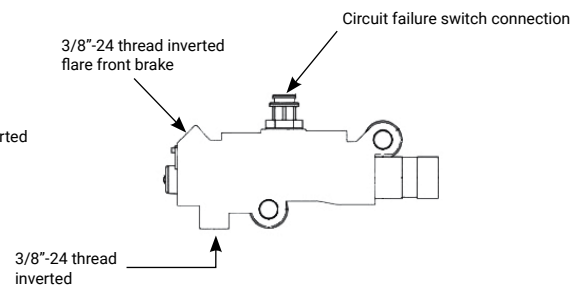
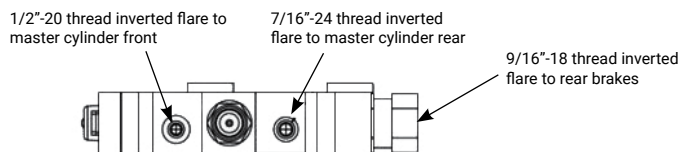


### FIXED BRAKE PROPORTIONING VALVES

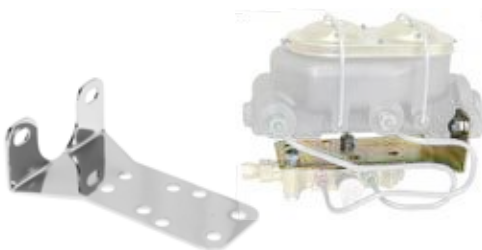


Proflow's brake proportioning valves help you control brake balance and ensure you keep the correct amount of fluid pressure to your front and rear brakes.

Description	Brass	Chrome
Disc/Disc	PFE394	PFE394C
Disc/Drum	PFE395	PFE395C



### PROPORTIONING VALVE BOTTOM MOUNT BRACKET



These brackets allow the mounting of PFE394 and PFE395 proportioning valves under the master cylinders.

Zinc	Chrome
PFEMC001	PFEMC001CH

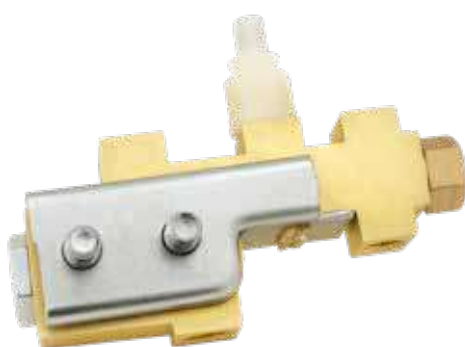
### PROPORTIONING VALVE SIDE MOUNT BRACKET



This bracket allows the proportioning valve to be mounted in vertical position next to master cylinder.

Zinc	Chrome
PFEMC002	PFEMC002CH

### DIRECT FIT CONCOURS FORD PROPORTIONING VALVE



Proflow's factory replacement Concours style proportioning valve includes a brake fail switch and suits a number of Australian & US based vehicles. These are factory replacements on a number of Fords including XW GTHO, XY GTHO, XA GT, XB GT (same switch used on disc/drum & disc/disc), '70-'72 Mustang and Cougar.

**Note:** This proportioning valve was plumbed differently depending on which model car it was used on.

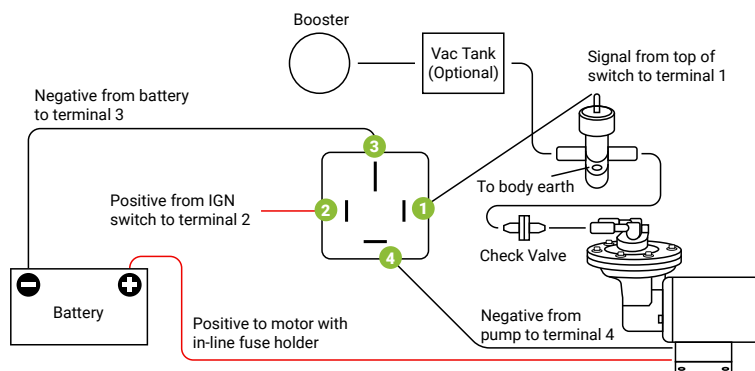
Description	Part No.
Proportioning Valve, Concours Replacement GTHO, XA GT, XB GT, Mustang, Cougar	PFE-PVFORD
Replacement Ford Style Brake Light Warning Switch	PFE-PVFORDSW

## ELECTRIC VACUUM PUMP 12 V KIT

Our performance vacuum pump is a must for any vacuum power assisted vehicle with less than 15” of vacuum at idle. This electric vacuum pump kit is used when the proper amount of vacuum is not being generated. Utilising a 12 V easy wire system, the pump produces up to 22” of vacuum. This electric vacuum pump will provide the proper amount of vacuum to your brake booster when running a big overlap cam. Hooks directly up to your booster. Kit includes all necessary components for an easy install. The kit contains a vacuum switch that cycles the pump on & off when required.



Description	Part No.
Electric Vacuum Pump 12 V Kit	PFEVP1000
Replacement Vacuum Switch	PFEVP1000-S
Replacement Diaphragm	PFEVP1000-D



## ALUMINIUM VACUUM RESERVOIR TANK



Our compact aluminium vacuum reservoir tanks will let you run vacuum-assisted power brakes by storing the vacuum produced by the engine. It comes with a vacuum valve and a billet aluminium mounting bracket, available in two finishes.

Height	Diameter	Polished	Black
160 mm	126 mm	PFEVT500P	PFEVT500BK

## REMOTE MASTER CYLINDER RESERVOIR



These compact master cylinder reservoirs hold up to 500 ml of fluid, and allow you to relocate your brake/clutch fill point to a more accessible or serviceable spot in your engine bay. They have a large 1.5” filler cap and a 3/8”-24 outlet for easy match-up with a braking or clutch system. They come with a billet aluminium CNC machined cap with a matching bracket in either a polished or black anodised finish.

Height	Diameter	Polished	Black
130 mm	80 mm	PFEMC300P	PFEMC300BK

### TANDEM OEM STYLE MASTER CYLINDERS

Proflow master cylinders bring a classy look to your GM or street rod. They feature all new components with a wide variety of designs to provide compatibility with manual brakes as well as power-assisted applications. Dual reservoir configurations with several bore diameters accommodate front disc/rear drum brake setups or 4-wheel disc systems.

Whether you're building a brake system from scratch, or updating a vintage system, Proflow has what you need in a variety of finishes and lid attachment styles.



GM						
Description	Bore	Type	Port Location	Natural	Polished	Black
Alloy Smooth Raised Top	1.000"	Disc/Drum	Left & Right Side	-	PFEMC1321CH	PFEMC2912BK
Alloy Smooth Raised Top	1.125"	Disc/Disc	Left & Right Side	-	PFEMC2912A	PFEMC2912BK
Alloy Flat Top	1.000"	Disc/Drum	Left & Right Side	-	PFEMC1321FTCH	PFEMC1321FTBK
Alloy Flat Top	1.125"	Disc/Disc	Left Side	-	PFEMC2912FTCH	PFEMC2912FTBK
Universal Cast Iron	1.000"	Disc/Drum	Left & Right Side	PFEMC1312	-	PFEMC1312BK
Universal Cast Iron	1.125"	Disc/Disc	Left Side	PFEMC2912	PFEMC2912CH	-
'67-'77 Cast Iron	1.125"	Disc/Drum	Left Side	PFEMC3090	-	-
'70-'79 Cast Iron	1.125"	Disc/Drum	Left Side	PFEMC3514	-	PFEMC3514BK



Ford '67-'70 Cast Iron				
Bore	Type	Port Location	Natural	Black
1"	Disc/Drum	Right Side	PFEMC3562	PFEMC3562BK

Note: 3.25" Bolt Pattern - 1/2" and 7/16" Ports.



Mopar '73-'78 Cast Iron				
Bore	Type	Port Location	Natural	Black
1.125"	Disc/Drum	Left Side	PFEMC3560	PFEMC3560BK

## TANDEM ALUMINIUM MASTER CYLINDERS



Proflow's oval-shaped, dual bowl master cylinders are made out of aluminium with 3-3/8" centre-to-centre mounting holes, 9/16" & 1/2" ports on the left side and can be paired with our proportioning valve kits for disc/drum & disc/disc applications. The lid is a screw-top style with hex screws. These master cylinders are sold individually, or in a kit that includes a proportioning valve. You'll find the parts you need to get the most out of your factory brakes.

Bore	Type	Port Location	Black	Polished
1"	Front Disc/Rear Drum	Left Side	PFEMC8555-BK	PFEMC8555-P
1.125"	Front Disc/Rear Drum	Left Side	PFEMC8559-BK	PFEMC8559-P

## BILLET TANDEM MASTER CYLINDER

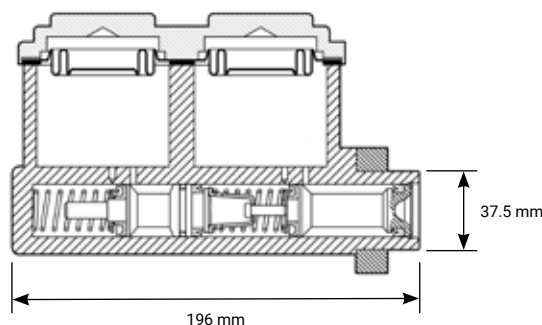
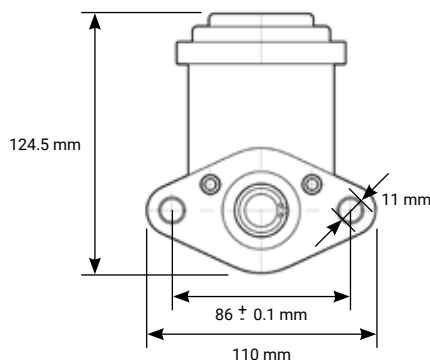
These billet aluminium universal master cylinders are 100% machined for superior strength in comparison to cast aluminium counterparts. They have a standard 3.375" bolt pattern used by most brake manufacturers so they will mount to most popular pedal assemblies and firewalls. Has 1/2"-20 and a 9/16"-18 ports.



### FEATURES:

- 1" bore with hard anodised aluminium
- EPDM internal seals for reliability
- Screw-in caps for super easy filling and maintenance
- Completely CNC machined from 6061-T6 aluminium
- Works in both manual and power-assisted applications

Bore	Type	Port Location	Colour	Part No.
1"	Tandem	Left Side	Black	PFEMC9200BK



### BILLET INTEGRAL MASTER CYLINDER

This billet integral master cylinder offers the latest in master cylinder technology, which comes in a very lightweight and compact design. The rear spherical bearing mount and one-piece piston/pushrod eliminates side thrust into the cylinder bore, providing consistent and repeatable braking. It features a 0.70" bore and has a 2.25" mount spacing.



#### SPECIFICATIONS:

- 105 mm (L) x 29 mm (W) x 42 mm (H)
- Ports: 3/8"-24 & 7/16"-20

Hole Spacing	Stroke	Colour	Part No.
2.25"	1.25"	Black	PFEMC8200BK

### HYDRAULIC HANDBRAKE DRIFT RACE



Proflow's drifting inspired handbrake kit is manufactured from billet aluminium and can either be used in a vertical or horizontal position if applicable. You can also adjust the pre-load and pin locations to allow custom height and feeling to tailor it to what you like. Uses a 0.700" bore master cylinder.

**Note:** Not to be used as an emergency park brake.

Description	Part No.
With Integral Master Cylinder	PFEHB4000

### MASTER CYLINDER BRAKE LINES



These pre-assembled hard lines make it easy to plumb your master cylinder to the proportioning valve.

Description	Zinc	Chrome
1/2" to 1/2" - 7/16" to 9/16"	PFEMC003	PFEMC003CH
1/2" to 3/8" - 7/16" to 3/8"	PFEMC004	PFEMC004CH

### BRAKE RESIDUAL PRESSURE VALVES



Residual pressure valves are a one-way check valve used to keep a small amount of pressure in your brake lines, helping the brakes engage more quickly and reduces pedal travel. The 2 PSI version is usually used when the master cylinder is lower than the brake calipers. The 10 PSI version is to be used with drum brakes which helps to hold pressure along the return springs. 1/8" NPT & comes with 2 x 3/8"-24 nuts.

Pressure	Application	Colour	Part No.
2 PSI	Disk Brake	Blue	PFE392
10 PSI	Drum Brake	Red	PFE393

## COMPLETE DRUM BRAKE ASSEMBLIES

RTS' Ford 9" drum brake kits will help your ride stop better. They include new steel backing plates, new wheel solenoids, bonded brake shoes, new hardware and large 11" steel brake drums. They are pre-drilled to accept 1/2" studs with a 5/8" knurl diameter. These kits include 2 assembled backing plates with brake shoes, wheel cylinders, self-adjusters, park brake lever and springs.



### FEATURES:

- 5 x 4.50" and 5 x 4.75" bolt patterns
- 1" diameter wheel cylinder
- 3.15" centre pilot hole
- 3.56" x 2" attaching bolt pattern
- 2.77" brake drum register diameter

Description	Part No.
Complete 11" Big Ford Late Style (3/8" Backing Plate Studs)	RTS-BKFORD11
Complete 11" Big Ford Early Style (7/16" Backing Plate Studs)	RTS-BKFORD11-BFE
Complete 11" Small Ford (3/8" Backing Plate Studs)	RTS-BKFORD11-SF

Note: Please see page 213 for bolt pattern dimensions.

## BRAKE CALIPER CONVERSION KITS



These carbon steel bracket conversion kits allow you to mount a Wilwood 4-piston ADR caliper to the original Holden HQ-WB stub axle with original or Wilwood discs. Includes bolts and washers for mounting to the calipers and stub axle.

Description	Part No.
Suits HQ-WB Spindle with Standard Rotor	RTS-BB1
Suits Holden HQ-WB Spindle with Wilwood Rotor 280 mm, 5.25" Bolt Circle	RTS-BB2

## STAINLESS STEEL STAGING LINE LOCK

RTS' staging lock system can be big weapons in anyone's drag racing arsenal, giving you as much advantage as possible at the starting line. They keep your front brakes engaged after you release the brake pedal, keeping you from rolling through the staging beams accidentally. It has a stainless steel valve, 150 micron filtered ports and comes with a switch, indicator light, 4 Amp fuse and mounting screws.



### FEATURES:

- Extra threaded port for separate bleeder or brake line pressure gauge
- Can be used to hold brakes for up to 60 seconds
- Aluminium housing that helps to dissipate heat

Description	Red/Stainless Steel	Black/Stainless Steel
1/8" NPT Inlet/Outlet	RTS-LLOC5000	RTS-LLOC5000-BK

## BRAKE BOOSTERS



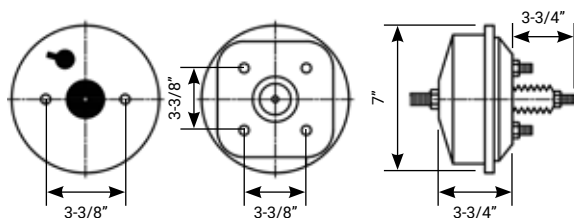
Our Proflow brake boosters are the perfect addition to your street rod or custom application. The boosters are available in various diameters, in universal or direct fit, and single or dual diaphragm designs to best fit your application. Choose between the brake booster only and the brake booster and brake pedal rod extension kit, which makes installation even easier. Available in zinc, black chrome and some in stainless steel. Some even have the original Delco logo for your restoration project.

Description	Universal Mount	Universal			
		Zinc	Black	Chrome	Stainless Steel
7" Single Diaphragm Booster	3-3/8"	PFEBB7001	PFEBB7001BK	PFEBB7001CH	-
7" Dual Diaphragm Booster	3-3/8"	PFEBB7537	PFEBB7537BK	PFEBB7537CH	PFEBB7537SS
8" Single Diaphragm Booster	3-3/8"	PFEBB8003	PFEBB8003BK	PFEBB8003CH	-
8" Dual Diaphragm Booster	3-3/8"	PFEBB8531	PFEBB8531BK	PFEBB8531CH	PFEBB8531SS

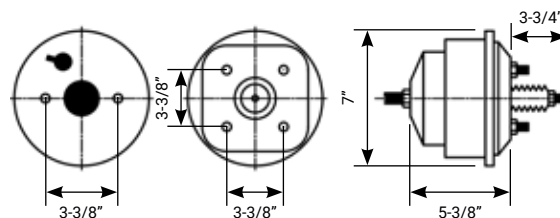
Description	Mount	Direct Fit		
		Natural	Black	Chrome
9" Single Diaphragm	Mustang 67-70	PFEBB9007	PFEBB9007BK	PFEBB9007CH
9" Delco Single Diaphragm	GM A/F/X Body '64-'72	PFEBB9016	PFEBB9016BK	PFEBB9016CH
11" Delco Single Diaphragm	GM A/F/X Body '67-'72	PFEBB11001	-	PFEBB11001C



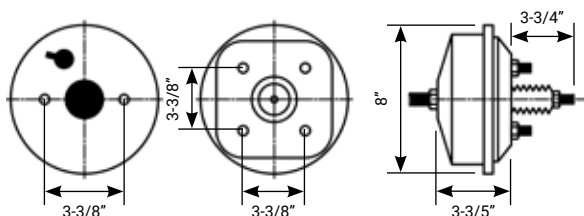
PFEBB7001



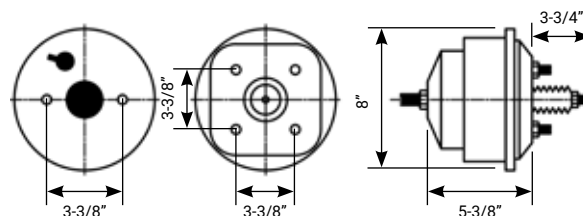
PFEBB7537



PFEBB8003



PFEBB8531



## BRAKE BOOSTER KITS

Our brake booster and master cylinder combo kits take the hassle out of purchasing both components separately. They are available to suit a wide variety of GM, Ford and Chrysler vehicles with some containing a proportioning valve also. The booster to firewall bracket is also included.



Master Cylinder	Brake Booster	Proportioning Valve	Part No.
Universal Bore 1.000"	7" Single Diaphragm	-	PFEBBK7000-KIT
Universal Bore 1.125"	7" Single Diaphragm	-	PFEBBK7001-KIT
Universal Bore 1.000"	8" Dual Diaphragm	-	PFEBBK8000-KIT
Universal Bore 1.125"	8" Dual Diaphragm	Included	PFEBBK8001-KIT
GM '58-'78 Bore 1-1/8"	8" Dual Diaphragm	Included	PFEBBK8500-KIT
GM OE Style Disc/Drum	11" Single Diaphragm	Included	PFEBBK11000-KIT
Ford Mustang '64-'66, Disc/Drum	7" Single Diaphragm	Included	PFEBBK9000-KIT
Ford Mustang '64-'66 Disc/Disc	7" Single Diaphragm	Included	PFEBBK9001-KIT
Mopar-Chrysler '66-'69	8" Dual Diaphragm	Included	PFEBBK6000-KIT

## UNIVERSAL BRAKE PEDAL ASSEMBLY

This universal bolt-on pedal assembly provides a secure way to mount the brake booster and master cylinder to the firewall.

### FEATURES:

- Mounts below dash
- Sandwiches firewall between bracket and booster/master
- Includes adjustable pushrod
- Perfect conversion kit for cars or trucks that originally had the master cylinder mounted under the floor
- Compatible with common 3-3/8" x 3-3/8" square bolt pattern brake boosters
- 3/8"-24 thread clevis and pushrod included to simplify installation



Description	Part No.
Universal, Under-Dash Brake Pedal Mount Bracket	PFEBBKBK-MT
Universal, Under Floor Brake Pedal Assembly	PFEBBKBK-MTUND



## BRAKE BOOSTER CHECK VALVES



Proflow's billet brake booster valves replace the OEM plastic valve for a clean, custom appearance. They fit most brake boosters or vacuum tanks with a 13/16" OD and are available with either a 3/8" push on barb or AN6 connection. Includes grommet.

Barb/AN	Polished	Black
3/8" Barb	PFE350-01	PFE350-01BK
AN6	PFE350-06	PFE350-06BK

## Replacement Plastic Check Valve

Description	Part No.
3/8" Barb, Black	PFE350-P

## VACUUM IN-LINE CHECK VALVE



This universal vacuum check valve can be placed in-line with an electric brake vacuum pump and has 3/8" hose barb connections. 41 mm length.

Description	Part No.
Vacuum In-Line Check Valve	PFE350-VV

## PEDAL PUSHROD COMPONENTS



Proflow has a wide range of master cylinder pushrod attachments and accessories to complete your brake booster/master cylinder system.

Description	Part No.
Pedal to Pushrod Eyelet, 3/8"-24 Male, 0.64" ID, with Bush	PFEBBPR-1
Pedal to Pushrod Eyelet, 3/8"-24 Female, Offset, Long with Bush	PFEBBPR-2
Universal Brake Clutch Pushrod Bush .640" OD x .585" ID	PFEBBPRB
Universal Brake Pushrod Kit, Multi Application, 3/8"-24 Thread	PFEBBPR-KIT
Ford Clutch/Master Cylinder Pushrod Kit	PFEBCMCP
Adjustable Pedal Clevis, Brake Booster/Master Cylinder 3/8"-24	PFEBBPR-3
Adjustable Pedal Eyelet, 1-1/2" Long, Brake Booster/Master Cylinder 3/8"-24 Thread	PFEBBPR-4
Adjustable Pedal Eyelet, 2-1/2" Long, Brake Booster/Master Cylinder 3/8"-24 Thread	PFEBBPR-5
Adjustable Pedal Extension, 4-3/4" Long, Brake Booster/Master Cylinder 3/8"-24 Thread	PFEBBPR-6

## UNIVERSAL BAR & PLATE INTERCOOLERS

Proflow's universal intercooler units feature a high quality bar & plate construction, maximising heat transfer by increasing fin surface area to efficiently and effectively reduce intake temperatures. Many intercooler core designs usually consist of straight channel, low density fins in an aim to keep pressure drop low. In contrast, overly dense fins increase cooling effect but drastically increase pressure drop.



Proflow's bar and plate fin design offers a balance of excellent cooling while limiting pressure drop across the core, preventing the turbocharger from working excessively harder. The end tank design promotes air flow across the whole core, further increasing the intercooler's cooling effect. Bar & plate cores are also great at holding off heat soak for extended durations.

With easy mounting bungs (M8 x 1.25 mm) located above and below the core, they can be easily mounted and are perfect for a front mount application. Reducing induction air temperatures, while significantly improving engine output is easy with one of our Proflow universal intercoolers.

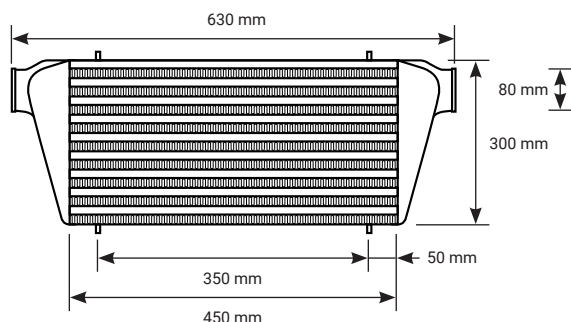
### BALANCE BETWEEN CORE STYLE & FIN DENSITY:

Style	Fin Density	PSI Drop	Effectiveness	Relative Cost	Comments
Tube & Fin	Low	Low	Medium	\$\$	Medium Cooling
Bar & Plate	Medium	Medium	High	\$\$\$	Excellent Cooling
Dense Bar & Plate	High	High	High	\$\$\$	Excessive Pressure Drop

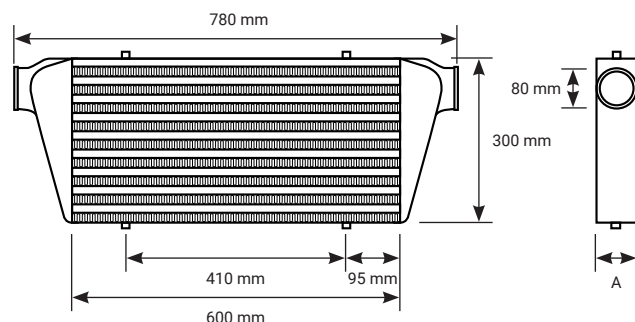


Dimensions (mm)	Inlet/Outlet	Natural	Black
450 x 300 x 76 (A)	3"	PFEIC450300	PFEIC450300BK
450 x 300 x 100 (A)	3"	PFEIC450300-1	PFEIC450300-1BK
600 x 300 x 76 (A)	3"	PFEIC600300	PFEIC600300BK
600 x 300 x 100 (A)	3"	PFEIC600300-1	PFEIC600300-1BK
600 x 300 x 125 (A)	3"	PFEIC600300-2	PFEIC600300-2BK

**PFEIC450300**



**PFEIC600300**



### FORD FALCON BA/BF INTERCOOLER



Achieve the perfect cooling capacity needed for your turbocharged Ford Falcon XR6 BA/BF Barra engine with a direct fit Proflow intercooler. Constructed from AL6061 sheet metal and featuring a high quality bar & plate construction, these intercoolers maximise heat transfer by increasing fin surface area to efficiently and effectively reduce intake temperatures. They offer a balance of excellent cooling while limiting pressure drop across the core, preventing the turbocharger from working excessively harder. Bar & plate cores are also great at holding off heat soak for extended durations. 2.50" outlets.

Total height: 400 mm. Total width: 600 mm.

Dimensions	Natural	Black
450 x 300 x 76 mm	PFEICFDBA	PFEICFDBA-BK

### FORD FALCON FG STEPPED INTERCOOLER



Proflow's direct fit Ford Falcon FG XR6 Turbo intercooler utilises as much space as possible by integrating a stepped core intercooler design, clearing the factory OEM power steering cooler by stepping down from an 81 mm to 55 mm core thickness. Constructed from fabricated 6061-T6 sheet metal, the massive 436 x 355 mm bar and plate core maximises heat transfer by increasing fin surface area to efficiently and effectively reduce intake temperatures, dissipating as much heat as possible without suffering from major pressure drops. This intercooler utilises the factory mounting points (including locating holes on each bracket) and can be bolted to the standard FG intercooler piping with little to no modification. It also has 2.50" inlet/outlets and is rated for up to 550 RWHP.

Description	Natural	Black
Ford Falcon Barra FG XR6 & F6 Typhoon	PFEICDFG	PFEICDFG-BK

### FG XR6 INTERCOOLER PIPE KIT



This FG XR6 Turbo intercooler pipe kit is an upgrade for the OEM plastic piping that is unable to handle higher boost levels. It will bolt onto Ford's OEM intercooler, as well as our 81 mm thick stepped FG intercooler. Included is all the necessary black powder coated aluminium mandrel bends and 4-ply silicone hose to get it plumbed up, along with stainless steel T-bolt clamps. Tested to 60 PSI.

Description	Part No.
Intercooler Pipe Kit for Ford Falcon FG XR6 Turbo	PFEICDFG-KIT

## UNIVERSAL INTERCOOLER CORES



Our universal intercooler cores are perfect to custom build your own intercooler for those applications when a standard intercooler just won't fit. They feature a tube and fin or a delta fin design and are constructed from 6061 aluminium, which is then TIG-welded. The tube and fin cores are great for everyday driving while the delta fin cores are good for circuit racing.

Dimensions	Type	Part No.
600 x 300 x 76 mm	Tube & Fin	PFEICORE-1
600 x 300 x 100 mm	Delta Fin	PFEICORE-2
600 x 300 x 125 mm	Delta Fin	PFEICORE-3

## INTERCOOLER CLAMP COUPLER



Proflow's 6061-T6 billet aluminium intercooler clamp assemblies provide a leak-free, modular o-ring sealed connection that's perfect for pressurised air applications. These unique clamps are able to withstand operating pressures of up to 500 PSI and temperatures up to 200°C, making them ideal for turbo, intercooler and throttle body plumbing. These clamp assemblies provide a flexible connection that withstands vibration, movements along their axis, and lateral misalignment. Available in silver and black anodised versions for a variety of pipe diameters.

Size	Silver	Black
2.5"	PFEWD250P	PFEWD250BK
3.0"	PFEWD300P	PFEWD300BK
3.5"	PFEWD350P	PFEWD350BK
4.0"	PFEWD400P	PFEWD400BK
5.0"	PFEWD500P	PFEWD500BK

## BOOST BRACE KIT



These braces take the load off your silicone hoses under boosted applications involving turbos and superchargers. Designed to be welded or bolted (M6 x 1.0 mm thread size) to intake piping. Adjustable in length from 170 mm to 190 mm.

Model	Part No.
Boost Brace Kit Alloy	PFE475
Boost Brace Post Alloy	PFE476D
Boost Brace Post Steel	PFE476S



## CAST ALUMINIUM ELBOWS AND REDUCERS

Proflow's cast aluminium elbows, elbow reducers and straights keep the flow tight and smooth! The incredibly tight radius of these elbows offers a smooth flow path, making them perfect for many of your turbo and intercooler applications where limited space is an issue. Each elbow comes with a beaded inlet and outlet to allow for a more secure clamping force when using with silicone hose.



Type	A	B	Part No.
Elbow Reducer	2.00"	3.00"	PFCEB2030
Elbow Reducer	2.50"	3.00"	PFCEB2530
Elbow Reducer	3.00"	3.50"	PFCEB3350
Straight Reducer	2.00"	3.00"	PFECER230
Straight Reducer	2.50"	3.00"	PFECER253
Straight Reducer	3.00"	3.50"	PFECER335
Straight Reducer	3.00"	4.00"	PFECER340
Elbow	2.00"	2.00"	PFECE200
Elbow	2.25"	2.25"	PFECE225
Elbow	2.50"	2.50"	PFECE250
Elbow	3.00"	3.00"	PFECE300
Elbow	3.50"	3.50"	PFECE350
Elbow	4.00"	4.00"	PFECE400

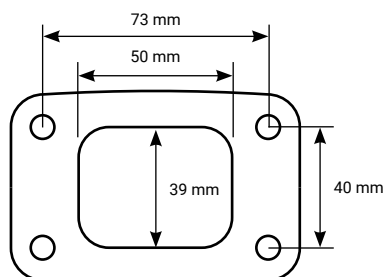
## TURBO FLANGES



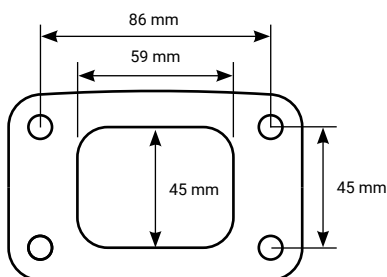
We offer a variety of turbo inlet flanges to accommodate your boosted build. They are offered in several popular rear housing styles and have high resistance to warping from the intense heat generated by the turbo. They can be purchased in either 10 mm stainless steel or 12 mm mild steel and can be paired with one of our gaskets to provide a leak-free connection.

Type	Suit	Steel	Stainless
GT Turbo	T28, T25, T2, GT28, GT25 and 40R	PFETFGT-ST	PFETFGT
T3 Turbo	T3, T3, T4, K26, K27 and K28	PFETFT3-ST	PFETFT3
T4 Turbo	T4 Open	PFETFT4-ST	PFETFT4

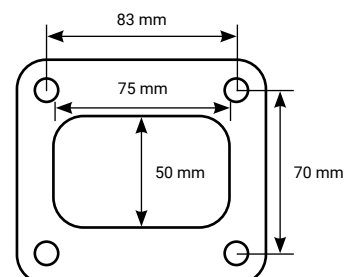
## PFETFGT



## PFETFT3



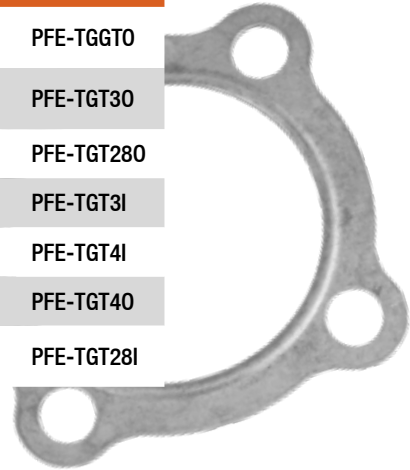
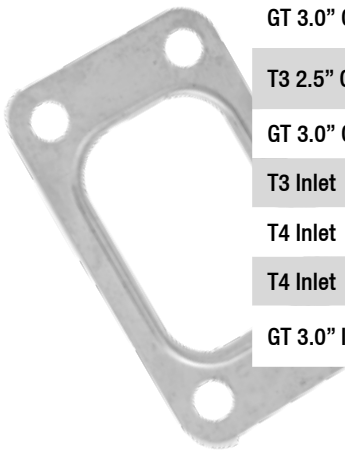
## PFETFT4



## TURBO GASKETS

Proflow's turbo flange gaskets are perfect for replacing old, worn out gaskets or when finishing off that new turbo build. They are offered in both inlet and outlet styled flanges and are constructed from a high-quality stainless steel for added durability under extreme temperatures. Their ribbed design aids in sealing by promoting a uniform clamping load across the entire sealing surface. Make the most of your boosted system by keeping the gasses sealed with one of these stainless steel gaskets!

Type	Suit	Part No
GT 3.0" Outlet	GT/T3 Discharge Flange, 4 Bolts with 3" Inlet ID Used On New Generation GT Housings	PFE-TGGTO
T3 2.5" Outlet	GT/T3 Discharge Flange, 4 Bolts With 2.5" Inlet ID Used with Smaller T3 & GT Housings	PFE-TGT30
GT 3.0" Outlet	GT25R/GT28R Discharged Flange with 5 Bolt Mount	PFE-TGT280
T3 Inlet	GT/T3	PFE-TGT3I
T4 Inlet	T4 Open Flange	PFE-TGT4I
T4 Inlet	T4 Divided Flange	PFE-TGT40
GT 3.0" Inlet	T25, T28, GT25 Inlets May suit T2, GT28, GT25/40R Turbos	PFE-TGT28I

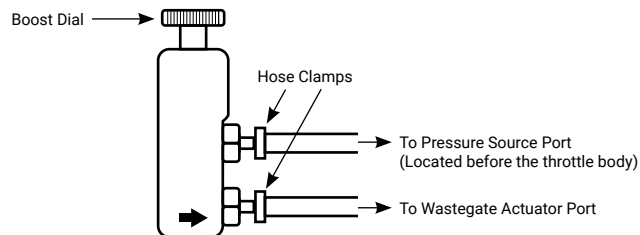


## BOOST CONTROLLER KIT

Our compact boost controllers allow you to manually adjust boost pressure under the bonnet by simply turning the adjustment dial. Vacuum hose and mounting accessories are also included.



Description	Part No.
Manual Turbo Boost Controller Kit	PFEB001



## ELECTRONIC BOOST CONTROLLER

These genuine MAC Electronics boost control solenoid kits will not degrade rich fuel mixtures like most common boost control solenoids. This will significantly extend life and eliminate the chance of sticking from contamination. They are pressure-tested to an amazing 100 PSI and include 2 x 6 mm barb-style hose ends with 1/8" BSP threads and a breather.



Description	Part No.
MAC Valve 3 Port Electronic Boost Controller	PFEB0300



## TURBO OIL DRAIN ADAPTORS



Our oil drain fittings are CNC-machined from billet aluminium and feature a machined o-ring groove with an o-ring included for positive sealing.

Bolt Centre	Thread Size	Black	Blue
38.0 - 44.0 mm	AN8 Female	PFE675BK	PFE675
38.0 - 44.0 mm	5/8" Barb	PFE677BK	-
38.0 - 44.0 mm	AN8 Male	PFE692BK	-
38.0 - 44.0 mm	AN10 Male	PFE692-10BK	-
38.0 - 44.0 mm	AN10 Male	PFE692-10BK-FD*	-
50.8 - 52.4 mm	AN8 Male	PFE693BK	-
50.8 - 52.4 mm	AN10 Male	PFE693-10BK	-
52.0 mm	AN8 Female	PFE676BK	-
52.0 mm	AN10 Female	PFE676-10BK	-
52.0 mm	5/8" Barb	PFE678BK	-
52.0 mm	1/4" NPT Female	-	PFE679

\*Suits Ford Barra 4.0L engine-block side oil drain port

## IN-LINE OIL FILTER KITS



Our billet aluminium mini filter kits are suitable for oil and fuel and are supplied with a 30, 80 & 150 micron element which can be swapped out for varying types of applications. They are typically used in turbo oil line feed kits and come with a male and female outlet.

Micron	Thread	Part No.
30, 80, 150	AN3 (3/8"-24)	PFE608-03
30, 80, 150	AN4 (7/16"-20)	PFE608-04

## TURBO OIL AND WATER FEED FITTINGS

These turbo oil and water feed fittings will help you plumb your new turbocharger which suit most aftermarket turbo brands such as Garrett and Pulsar.



Description	Material	Thread	Size	Part No.
GT & T25/T28 Turbos	Stainless Steel	7/16"-24 UNS	AN3	PFE341-03
GT & T25/T28 Turbos	Stainless Steel	7/16"-24 UNS	AN4	PFE341-04
GT & T25/T28 Turbos	Stainless Steel	M12 x 1.5 mm	AN4	PFE339-04
GT 30, 35, 37	Aluminium	M14 x 1.5 mm	AN6	PFE732-06
GT 30, 35, 37	Aluminium	M14 x 1.5 mm	AN8	PFE732-08
GT 40, 42, 45, 47, 50, 55	Aluminium	M18 x 1.5 mm	AN8	PFE734-08

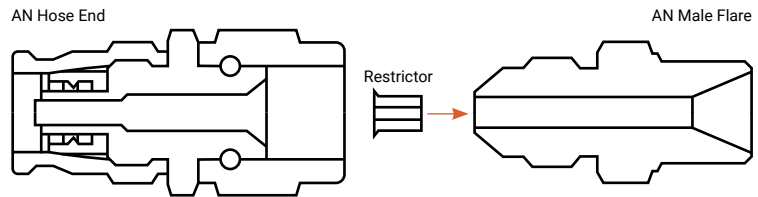


## OIL RESTRICTORS



Oil restrictors are required for some ball and journal bearing turbochargers to help achieve optimum oil pressures. They install into the oil feed line of the turbo and are available to suit both AN3 or AN4 fittings with a 1 mm orifice.

Size	Part No.
1 mm for AN3	PFE399-03
1 mm for AN4	PFE399-04



## TURBO MOUNTING STUDS - 4 PACK



Grab a set of these stainless steel mounting studs, made to securely mount turbochargers and exhaust manifolds. Serrated flanged nuts are also included to reduce the chances of loosening.

**Note:** Anti-seize should be applied to all threads to prevent galling.

Thread	45 mm Length	70 mm Length
M8 x 1.25	PFETFS45M8	PFETFS70M8
M10 x 1.25	PFETFS45M10	PFETFS70M10

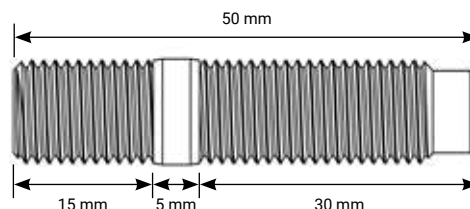
## TITANIUM TURBO FLANGE STUD KIT - 4 PACK



Proflow's titanium turbocharger stud kit is the perfect way to fasten that big power-making turbo to your exhaust manifold. With fantastic looks and even better mechanical properties, using Proflow's titanium stud kit will make for a great long term choice! Titanium also emits fantastic anti-corrosion properties, making these studs a great long term choice when fastening your turbo!

**Note:** Please check clearance prior to purchase (19 mm washer OD).

Description	Part No.
M10 x 1.25 mm, 50 mm Length, Set of 4	PFETI-TBSTUD





## FORD FALCON XR6T TURBO OIL LINE FEED KITS



Proflow's braided Ford turbo oil line kits are great to replace the original item that is known to cause turbo oiling problems and premature turbo failure. These stainless braided lines come complete with a 30 micron black anodised oil filter, banjo and stainless steel fittings required for a simple and easy installation.

Model	Part No.
Ford XR6 Turbo BA/BF	PFEOSFDTBO
Ford XR6 Turbo FG/FGX	PFEOSFDTBO-FG

## FORD FALCON XR6T TURBO WATER LINE KIT



Proflow's water line feed kit completely replaces your factory hardline water hose on your Ford Falcon XR6 turbo, which has been known to crack over extended periods of time. This kit features AN6 stainless steel braided PTFE lines with forged full flow fittings for maximum flow ratings. It is routed from the thermostat. Can be used with the factory turbo and high-mount applications.

Model	Part No.
Ford Falcon Barra BA/BF/FG, XR6 Turbo	PFEOSFDTBO-WL

## FORD BARRA OIL & WATER LINE FEED BRACKET



Proflow's turbo and water line support bracket is designed for the turbocharged Ford Barra engine which helps to secure the turbo oil and water feed lines in a neat and tidy fashion, preventing them from falling onto the drive belt. This bracket utilises the two front timing case bolts on the front of the engine. This kit also comes with 4 billet hose separators, with IDs of 11.1 mm and 14.2 mm to suit most water and oil hose sizes.

Model	Part No.
Bracket Kit with Separators, suits Ford Barra XR6	PFEOSFDBKT



## NISSAN OIL/WATER LINE FEED KITS



This stainless steel braided oil and water feed line kit is a great upgrade for your old rubber RB turbo oil and water lines. This kit comes complete with all necessary banjo bolts, our 200 Series stainless lines and fittings to complete the upgrade.

Model	Part No.
Nissan RB20, RB25, RB30	PFEOSNISRB

## FORD FALCON XR6T TURBO OIL DRAIN KIT



Proflow's Ford XR6 turbo oil drain kit is a great solution to easily run your factory or aftermarket GT turbochargers oil return line back to the block. This kit includes 500 mm of our AN10 400R Series push lock hose, GT turbo oil drain flanges to suit the turbo and the block, and all necessary barb fittings and clamps for easy plumbing.

Model	Part No.
Ford Falcon Barra XR6 Turbo, BA/BF/FG, suits Standard GT35 Turbo	PFEOSODFD-10

## TURBO BELLMOUTHS



Our high efficiency bellmouth style velocity stacks increase air velocity into the turbo by decreasing the inlet diameter towards the compressor housing. This dramatically improves airflow to the turbo and provides a more consistent power-band. They are manufactured from spun-aluminium and come in 2 different sizes to cover a wide range of turbo sizes.

Size	Part No.
3"	PFEBM3
4"	PFEBM4

## TURBO MESH SCREEN



Turbo mesh screens are designed to protect your turbo from unwanted debris entering without affecting flow. These go over the top of the compressor housing inlet and come with a stainless steel clamp.

Size	Part No.
3.0"	PFEBM300
3.5"	PFEBM350
4.0"	PFEBM400



## TURBO BEANIES

Proflow's titanium turbo beanies use a volcanic rock fibre outer layer with a high temperature rated silica insulation matting as the inner layer. This adds an extra layer of protection against extreme turbo-generated heat. These will prevent heat from damaging the surrounding engine components such as wiring, hoses and plastics. They also help to regulate exhaust gas temperature to maintain turbo efficiency.



### TEMPERATURE RATINGS:

- 1000°C Direct heat
- 1100°C Radiant heat

Model	Part No.
GT25/T28 & T3	PFEHS-BST-TITB-T3
GT30-35/GT40 T3/T4	PFEHS-BST-TITB-T3T4
T04 & GT42	PFEHS-BST-TITB-T4
Subaru	PFEHS-BST-TITB-SUBARU
T6 Housing	PFEHS-BST-TITB-T6

## SUPERCHARGER PRESSURE RELIEF VALVES

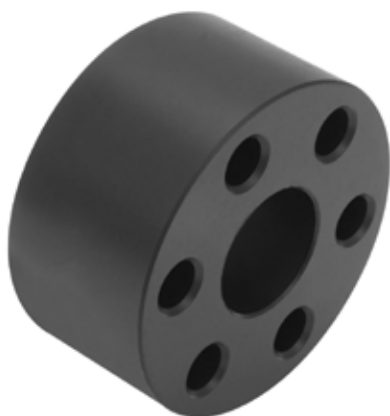


This manual pressure relief valve can be used to relieve pressure in superchargers by pressing down on the plunger. With either AN4 or 1/8" NPT thread, they can also be used for many other applications where pressure relief is sometimes necessary. Comes in a black anodised finish.

Tested to withstand up to 40 PSI.

Size	Part No.
AN4 ORB	PFE621-04BK
1/8" NPT	PFE621-05BK

## GM LSA ISOLATOR COUPLER



This solid isolator coupler replaces the original found in GM LSA engines where the factory is known to rattle or crack when subjected to an increase in boost.

Description	Part No.
Suits GM LSA Superchargers	PFEISO-LS

## LSA WATER LINE FITTINGS



Proflow's LSA water line fittings are for those who are wanting to remove the factory OEM lines on the LSA supercharger and replace them with some braided or rubber AN lines. They attach straight to the supercharger with a clip-on design (like the original) and convert the lines to AN10. Sold individually.

Description	Part No.
90° AN10 Male to Clip-on Female Water Fitting	PFE895-01
90° AN10 Male to Clip-on Male Water Fitting	PFE895-02

## GM MAP SENSORS



PFEFI-MAP1

PFEFI-MAP2/3

These Bosch style MAP sensors are designed to directly fit into your late model Holden Commodore with LS1/LS2/LS3 and LSA engines. They are used to determine engine load on forced induction engines and are direct replacement for most LS superchargers.

Description	Part No.
1 Bar, Gen 3 LS1, 3-Pin, Replaces GM 16235939/97180655	PFEFI-MAP1
2.7 Bar, Gen 4 LS2/LS3/LSA, 3-Pin, Replaces 0261230262	PFEFI-MAP2
1.15 Bar, Gen 4 LS2/LS3/LSA, 3-Pin, Replaces 0261230289	PFEFI-MAP3

## REMOTE MAP SENSOR BLOCK



This block can be used when your aftermarket intake manifold doesn't have provision for a MAP sensor to be fitted. Has an integrated mounting hole.

Description	Silver	Black
Map Sensor Relocation Block	PFE649	PFE649BK

Note: MAP sensor sold separately (PFEFI-MAP).

## PRESSURE SENSOR



Proflow's pressure transducers can be used with oil, fuel and boost pressure, working with most aftermarket automotive gauges and data loggers. Its operating pressures are between 0-150 PSI and it comes with a connector and pins for ease of wiring. Includes a Delphi 3-pin connector.

Note: For output graph see page 286.

Description	Part No.
Pressure Sensor Transducer, 150 PSI, 1/8" NPT Thread, 5 Volts	PFEFI-SEN2

## STAINLESS HEADERS

Give your car that deep, throaty note that only stainless steel headers give. Proflow's AISI 304 stainless steel headers are manufactured from a higher percentage of chromium and nickel elements than the standard minimum composition, making them harder and more resistant to corrosion. All headers are welded in a jig to ensure no warping occurs and each flange is laser cut from 10 mm plate for high accuracy. Available for most popular V8 models and come with gaskets and bolts.

Model	Type	Primary Pipe Size	Outlet	Part No.	Note
<b>Ford</b>					
Falcon XR-XY 289/302W	Tuned	1-5/8" (41 mm)	3"	PFEH4030S	1
Falcon XR-XF 2V 302/351C	Tuned	1-3/4" (44 mm)	3"	PFEH4070S	2
Falcon XR-XF 2V 302/351C	Tri-Y	1-3/4" (44 mm)	2-1/4"	PFEH4050S	1
Falcon XR-XF 4V 351C	Tuned	1-3/4" (44 mm)	2-1/4"	PFEH4055S	2
<b>Holden</b>					
Commodore VT-VY V6 3.8L	Tuned	1-3/4" (44 mm)	2-1/2"	PFEH5061	
Commodore VN-VS 5L, V8 Dual CAT	Tuned	1-5/8" (41 mm)	2-1/4"	PFEH5000DS	3
Commodore VB-VK 253/308	Tuned	1-5/8" (41 mm)	2-1/4"	PFEH5020S	
Commodore VB-VS LS1	Tuned	1-3/4" (44 mm)	2-1/4"	PFEH5345S	4
Commodore VE 6.0L/6.2L LS2 & LS3	Tuned	1-7/8" (48 mm)	3"	PFEH5382S	5
Commodore VT-VZ LS1	Tuned	1-7/8" (48 mm)	3-1/2"	PFEH5362S	6
HQ-WB 5L EFI	Tri-Y	1-3/4" (44 mm)	2-1/4"	PFEH5275S	7
HQ-WB SB Chevrolet	Tri-Y	1-5/8" (41 mm)	2-1/4"	PFEH5310S	8
LH-LX Torana & HT-HG 253/308	Tri-Y	1-5/8" (41 mm)	2"	PFEH5200S	
LH-LX Torana & HT-HG EFI 5L	Tri-Y	1-5/8" (41 mm)	2-1/4"	PFEH5260S	
HQ-WB 253/308	Tuned	1-3/4" (44 mm)	3"	PFEH5225S	7
HK-HG SB Chevrolet	Tuned	1-3/4" (44 mm)	3"	PFEH5305S	9
HQ-WB SB Chevrolet	Tuned	1-3/4" (44 mm)	3"	PFEH5325S	9
HQ-WB LS1/LS2	Tuned	1-7/8" (48 mm)	3"	PFEH5342S	10
<b>Chevrolet</b>					
Camaro, Chevelle, Nova '67-'71 BB	Tuned	2-1/8" Primary	3"	PFEH2285	

1. Will not fit column manual. Column auto requires linkage modification. May not fit late model heads.
2. Will not fit C6 Auto. Will not fit column manual & automatic.
3. Will not fit 6 speed manual.
4. Need to use PFEEMLS8 engine mounts to ensure correct fitment.
5. Need aftermarket cats fitted. Oxy sensor extensions PFEHP002 x 2 required.
6. Oxy sensor extensions PFEHP001 x 2 required. Will not fit Adventra & cross 8 models.
7. Will not fit vehicles with half cable/half linkage. Will not fit cars with factory air conditioning.
8. Will not fit slant plug heads. Requires PFEEM350 to ensure correct fitment.
9. Will not fit column auto. Correct spacers must be used.
10. Aftermarket engine mounts required.

## BLOCK HUGGERS

Proflow's block hugger headers will help you to save space in tight engine bays while giving you the performance that you need. Featuring clean corner welds and precision cut flanges to reduce warping under extreme temperatures. They promote higher exhaust flow rates than standard headers and come with all necessary bolts, gaskets and reducers.

**Note:** Please check clearance prior to purchasing.

Model	Pipe Size	Outlet	Stainless Steel	Black Ceramic Coat
SB Chevrolet	1.625" Primary	2.5"	PFEEH5560	PFEEH5560BK
LS Centre Outlet	1.625" Primary	2.5"	PFEEH7000S	PFEEH7000BK
LS Rear Outlet	1.625" Primary	2.5"	PFEEH7003	PFEEH7003BK



## LS STAINLESS STEEL TURBO MANIFOLDS

Our turbo manifolds improve your engines breathing ability and increases the cylinder scavenging effect by providing consistent tubing diameters throughout the system. Constructed from heavy-duty, 16-gauge 304 stainless steel, these headers offer 1-7/8" tubing diameters for increased exhaust gas flow to provide steady boost pressures. They have 7/16" thick flanges for maximum strength and feature 3" V-band collector outlets to allow easy pairing with many turbochargers. Clamps and gaskets included.



Description	Part No.
LS1/LS2 Engine Swap, 1-7/8" Primary, 3.0" V-band Mount	PFEEH7500



## GM LS1/LS2 CAST EXHAUST MANIFOLDS



Proflow's LS cast exhaust manifolds have been designed to hug close to the engine block so they fit into a wide variety of replacement engine swap applications. Their contoured design aims the exhaust directly at the exit port to increase flow characteristics. They are cast from high-silicone ductile iron to provide durability, strength and produce less noise than conventional headers. They also use 304 stainless steel mating flanges to reduce warpage, and a 2-bolt exit flange which can be used with OEM style gaskets and fasteners. These are recommended for strong performance with engines producing up to 500 HP and come in a variety of finishes including raw, black or ceramic coated for reduced header temperatures.

Outlet	Raw	Black Coat	Ceramic Coat
2.25"	PFEEH8501	PFEEH8501BKC	PFEEH8501SC

Note: Oxygen sensor extension cables may be needed, please see page 283.

## EXHAUST MANIFOLD GASKETS



Proflow gaskets deliver a perfect fit for a wide range V8 engines. These gaskets feature an OE design that meets or exceeds factory specs.

Model	Part No.
Aluminium Layered, Round Port, Chevrolet Holden LS	PFEGK006

## HEADER EXTRACTOR FLANGES



Proflow offers a variety of header flange sizes to mate your headers to the cylinder head. They are CNC laser cut from 3/8" (9.5 mm) thick AISI 1012 carbon steel to produce a readily weldable plate that also limits the affect of potential warpage once welded. Sold individually.

Model	Part No.
Ford 302/351W, 2.0" Bolt Spacing	PFEHPPFD3
Ford 302/351W, 3.0" Bolt Spacing	PFEHPPFD1
Ford Cleveland 2V	PFEHPPFD2
Ford Cleveland 4V	PFEHPPFD4
SB Chevrolet	PFEHPGM1
Holden LS1/LS2	PFEHPGM3
Holden 253/308 Early	PFEHPGM4
Holden 5L EFI Late	PFEHPGM5

## EXHAUST HEADER GASKETS



These OEM quality gaskets are constructed from a 0.060" high temperature fibre laminate with a perforated steel core, providing great sealing properties in extreme temperature operating conditions. Sold as a pair.

Model	Part No.
SB Chevrolet	PFEEGCSB
BB Chevrolet Oval Port	PFEEGCBB0
BB Chevrolet Rectangle Port	PFEEGCBBR
Ford Cleveland 2V	PFEEGFC2
Ford Cleveland 4V	PFEEGFC4
Ford 302/351W, 2.0" Bolt Spacing	PFEEGFW
Ford 302/351W, 3.0" Bolt Spacing	PFEEGFW2
Holden 253/308 V8	PFEEGH
Holden V8 EFI	PFEEGHEFI
Holden LS1/LS2	PFEEGCLS

## EXHAUST HEADER BOLTS



A variety of header bolt kits are available to facilitate the installation of your headers and are made from either stainless steel or black oxide coated steel to resist the effects of corrosion.

Thread	Quantity	Black Steel	Stainless Steel
3/8"-16	16	PFEEHBBK	PFEEHBST
M8 x 1.25 mm	12	PFEEHBSBK	PFEEHBSST

## TURBO MOUNTING STUDS - 4 PACK



Grab a set of these stainless steel mounting studs, made to securely mount turbochargers and exhaust manifolds. Serrated flanged nuts are also included to reduce the chances of loosening.

**Note:** Anti-seize should be applied to all threads to prevent galling.

Thread	45 mm Length	70 mm Length
M8 x 1.25 mm	PFETFS45M8	PFETFS70M8
M10 x 1.25 mm	PFETFS45M10	PFETFS70M10

## TITANIUM EXHAUST MANIFOLD STUD KITS

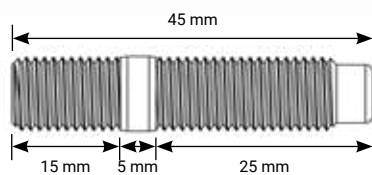
Manufactured from Ti-6Al-4V Grade 5 titanium, Proflow's titanium exhaust manifold stud kits for most popular engines are a perfect upgrade over your factory studs when chasing some big power! It is common for the factory manifold studs to come loose and fail over time due to the heat cycles produced by the cylinder head, and this can become a bigger issue especially when you are using aftermarket bolt-ons such as upgraded turbochargers. These studs come with washers and 12-point nuts which provide a larger clamping force, achieved by the bigger washer diameters, decreasing the chances of these studs vibrating loose over time. They also incorporate a hex key tip that allows them to be easily installed using an allen key.

### THE PROCESS:

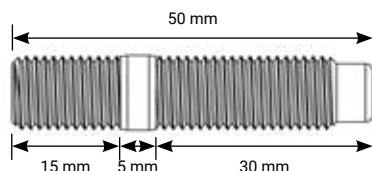
Each stud begins as a solid bar of titanium, which is then heat treated and forged into shape before they undergo machining to our exact specifications. The threads of each stud are then cold-rolled, which is a work hardening process that increases the studs yield strength and hardness. Finally, they are polished to create that great looking shine!

Titanium also emits fantastic anti-corrosion properties, making these studs a great long term choice when fastening your turbo exhaust manifold.

**Note: Anti-seize must be applied to all threads when fastening the manifold. Please check clearance on your manifold prior to purchase.**



**M8 x 1.25 / M10 x 1.50**



**M10 x 1.25**

Suit	Size	Part No.
Ford Falcon XR6 BA/BF/FG Barra 4.0L	M10 x 1.5 mm	PFETI-EXSTUD-XR6
Holden Commodore LS1/LS2/LS3/LSA	M8 x 1.25 mm	PFETI-EXSTUD-LS
Honda Civic B, D, H Series	M8 x 1.25 mm	PFETI-EXSTUD-HON
Mitsubishi 4G63 Evo 1-9	M10 x 1.25 mm/ M8 x 1.25 mm	PFETI-EXSTUD-4G63
Nissan RB26	M8 x 1.25 mm	PFETI-EXSTUD-RB26
Nissan RB20/RB25	M10 x 1.25 mm	PFETI-EXSTUD-RB25
Nissan/Holden RB30	M10 x 1.25 mm	PFETI-EXSTUD-RB30
Nissan Patrol TB45/TB48	M10 x 1.25 mm	PFE-EXSTUD-TB45
Nissan SR20/CA18	M10 x 1.25 mm	PFETI-EXSTUD-SR20
Toyota 1JZ/2JZ	M10 x 1.25 mm	PFETI-EXSTUD-12JZ

### Individual Studs

Description	Size	Part No.
45 mm Length Stud, Nut & Washer	M8 x 1.25 mm	PFETI-STUD8
45 mm Length Stud, Nut & Washer	M10 x 1.50 mm	PFETI-STUD10-15
50 mm Length Stud, Nut & Washer	M10 x 1.25 mm	PFETI-STUD10



## TITANIUM TURBO FLANGE STUD KIT - 4 PACK



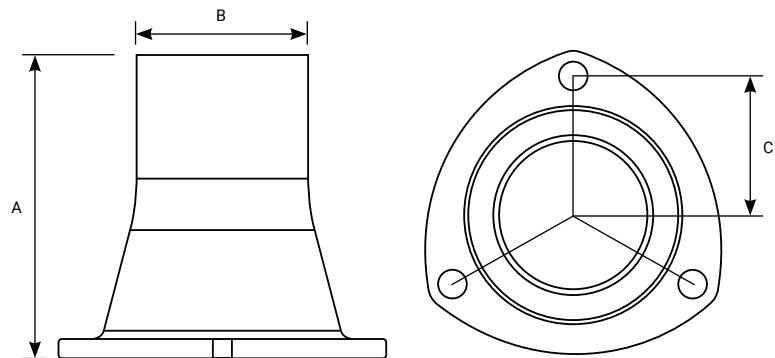
Proflow's titanium turbocharger stud kit is the perfect way to fasten that big power-making turbo to your exhaust manifold. With fantastic looks and even better mechanical properties, using Proflow's titanium stud kit will make for a great long term choice! Titanium also emits fantastic anti-corrosion properties, making these studs a great long term choice when fastening your turbo!

**Note:** Please check clearance prior to purchase (19 mm washer OD).

Description	Part No.
M10 x 1.25 mm, 50 mm Length, Set of 4	PFETI-TBSTUD

## 3-BOLT FLANGE REDUCER

Our 3-bolt exhaust reducers allow you to connect various sized exhaust tubing to your headers with a minimum amount of fabrication required. They're made from stainless steel or black coated mild steel, and come in a variety of sizes.



Size	A	B	C	Material	Part No.
3.0" Collector to 2.0" Pipe	120 mm	51.0 mm	50.0 mm	Stainless	PFEECA3015S
3.0" Collector to 2.5" Pipe	120 mm	63.5 mm	50.0 mm	Stainless	PFEECA3020S
3.0" Collector to 2.5" Pipe	120 mm	63.5 mm	50.0 mm	Steel	PFEECA3025
3.0" Collector to 3.0" Pipe	120 mm	76.0 mm	50.0 mm	Steel	PFEECA3030
3.5" Collector to 2.5" Pipe	112 mm	63.5 mm	56.5 mm	Steel	PFEECA3525

### Accessories

Description	Part No.
3-Bolt Collector Ring Kit, 3.0", Weldable Flanges and Fasteners	PFEECRK
3.0" ID Collector Gaskets, 2 Pack	PFEEGC30
3.0" ID Collector Gaskets, Copper, with Bolts, 2 Pack	PFEEGC30-C
3.5" ID Collector Gaskets, Copper, with Bolts, 2 Pack	PFEEGC35-C



## EXHAUST Y-PIPE CUT OUTS



These Y-pipe cut outs are great for street cars that don't always want to be loud! Constructed from either 1.6 mm stainless steel or black coated mild steel, these Y-pipes are entirely MIG welded with an overall length of 10" and a 3-bolt header flange which is handy for quick removal. They include a block-off plate, gaskets and fasteners.

Size	Mild Steel	Stainless Steel
2.5"	PFEEYPSTL25	PFEEYPSS25
3.0"	PFEEYPSTL30	PFEEYPSS30
3.5"	PFEEYPSTL35	PFEEYPSS35
4.0"	PFEEYPSTL40	PFEEYPSS40

## STAINLESS STEEL ELECTRIC EXHAUST CUT OUTS

Proflow's complete single or dual electric exhaust cut outs give you the best of both worlds - an OEM quality quiet sound for the street, or a wide-open race growl for the track. These kits are designed to be welded or clamped into an existing exhaust, and can be opened and closed from inside the vehicle with an included remote control switch. The remote controls both sides of the dual versions, or they can be wired independently of each other if necessary.

**INCLUDES:**

- Electric exhaust cut out valve
- Stainless steel 10" long Y-pipe
- Stainless steel dump pipe
- Remote control & wiring
- V-band clamps
- Flange gaskets and hardware



Size	Single	Dual
2.25"	PFEEEC225	-
2.50"	PFEEEC250	PFEEEC250-D
3.00"	PFEEEC300	PFEEEC300-D
3.50"	PFEEEC350	-
4.00"	PFEEEC400	-
Replacement Motor	PFEEECMTR	-



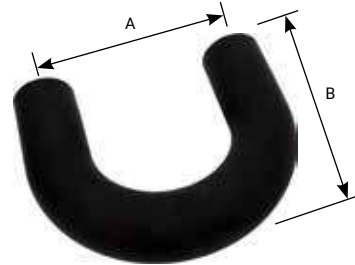
## MILD STEEL TUBING

Our 16 gauge mild steel piping is perfect for custom fabrication projects such as exhaust systems and are coated black to limit the effects of corrosion. The mandrel-bent piping helps to keep exhaust flow high by ensuring unrestricted flow.



Straights & Bends			
Diameter	Straight	45°	90°
2.125"	PFEEP218	PFEEP4218	PFEEP9218
2.250"	PFEEP214	PFEEP4214	PFEEP9214
2.500"	PFEEP212	PFEEP4212	PFEEP9212
3.000"	PFEEP300	PFEEP4300	PFEEP9300
3.500"	PFEEP312	PFEEP4312	PFEEP9312
4.000"	PFEEP400	PFEEP4400	PFEEP9400

Reducers		
Diameter 1	Diameter 2	Part No.
2.5"	2.0"	PFEER252
3.0"	2.5"	PFEER325
3.5"	3.0"	PFEER353
4.0"	3.5"	PFEER435



Size	J Bends			U Bends		
	A	B	Part No.	A	B	Part No.
1-3/8"	390 mm	120 mm	PFEEJ138	190 mm	100 mm	PFEEU138
1-1/2"	390 mm	120 mm	PFEEJ112	190 mm	100 mm	PFEEU112
1-5/8"	460 mm	130 mm	PFEEJ158	200 mm	160 mm	PFEEU158
1-7/8"	440 mm	140 mm	PFEEJ178	260 mm	180 mm	PFEEU178
1-3/4"	450 mm	140 mm	PFEEJ134	190 mm	120 mm	PFEEU134
2"	360 mm	155 mm	PFEEJ200	190 mm	200 mm	PFEEU200
2-1/8"	480 mm	160 mm	PFEEJ218	260 mm	200 mm	PFEEU218
2-1/4"	500 mm	170 mm	PFEEJ214	260 mm	180 mm	PFEEU214
2-3/8"	430 mm	190 mm	PFEEJ238	220 mm	190 mm	PFEEU238
2-1/2"	360 mm	190 mm	PFEEJ212	270 mm	190 mm	PFEEU212
2-5/8"	500 mm	220 mm	PFEEJ258	220 mm	230 mm	PFEEU258
3"	360 mm	240 mm	PFEEJ300	360 mm	240 mm	PFEEU300

## STAINLESS STEEL TUBING

Proflow's stainless steel straight tubing & bends give you the flexibility you need to fabricate your unique project! These 1.5 mm gauge AISI 304 stainless steel mandrel bends are available in a variety of diameters and come in 30, 45, 60, 90, 135 and 180 degree versions. Stainless steel emits excellent mechanical and physical properties, making these a great choice for custom exhaust applications where harsh corrosive conditions are present. These brushed stainless pipes are readily weldable and come with a fantastic price!

**Note:** All stainless steel tubing has a 1.5 mm wall thickness.



Straight Lengths		
OD	30 cm Length	1 m Length
1.00"	PFESSP101-100	PFESSP101-100L
1.25"	PFESSP101-125	PFESSP101-125L
1.50"	PFESSP101-150	PFESSP101-150L
1.75"	PFESSP101-175	PFESSP101-175L
2.00"	PFESSP101-200	PFESSP101-200L
2.50"	PFESSP101-250	PFESSP101-250L
3.00"	PFESSP101-300	PFESSP101-300L
3.50"	PFESSP101-350	PFESSP101-350L
4.00"	PFESSP101-400	PFESSP101-400L

OD	Leg Length	Bend Radius	30°	45°	60°	90°	135°	180°
1.00"	127 mm	1.50"	PFESSP107-100	PFESSP102-100	PFESSP110-100	PFESSP103-100	PFESSP105-100	PFESSP106-100
1.25"	127 mm	1.88"	PFESSP107-125	PFESSP102-125	PFESSP110-125	PFESSP103-125	PFESSP105-125	PFESSP106-125
1.50"	127 mm	2.25"	PFESSP107-150	PFESSP102-150	PFESSP110-150	PFESSP103-150	PFESSP105-150	PFESSP106-150
1.75"	127 mm	2.63"	PFESSP107-175	PFESSP102-175	PFESSP110-175	PFESSP103-175	PFESSP105-175	PFESSP106-175
2.00"	152 mm	3.00"	PFESSP107-200	PFESSP102-200	PFESSP110-200	PFESSP103-200	PFESSP105-200	PFESSP106-200
2.50"	152 mm	3.75"	PFESSP107-250	PFESSP102-250	PFESSP110-250	PFESSP103-250	PFESSP105-250	PFESSP106-250
3.00"	152 mm	4.50"	PFESSP107-300	PFESSP102-300	PFESSP110-300	PFESSP103-300	PFESSP105-300	PFESSP106-300
3.50"	178 mm	5.25"	PFESSP107-350	PFESSP102-350	PFESSP110-350	PFESSP103-350	PFESSP105-350	PFESSP106-350
4.00"	178 mm	6.00"	PFESSP107-400	PFESSP102-400	PFESSP110-400	PFESSP103-400	PFESSP105-400	PFESSP106-400





## STAINLESS STEEL U-J MANDREL BENDS



Our stainless steel U-J mandrel bends offer up to three different bend degrees (180°, 90° and 45°) in one pipe. They also give you a straight bend for a great economical option for your custom fabrication project. 1.5 mm wall thickness.

OD	Bends	Bend Radius	Part No.
2.5"	45°/180°	5"	PFESS-UJ250180
3.0"	45°/180°	5"	PFESS-UJ300180
3.5"	45°/180°	5"	PFESS-UJ350180
4.0"	45°/180°	5"	PFESS-UJ400180

Note: titanium U-J bends on page 345.

## STAINLESS STEEL ROUND PIE CUT WELDED TUBE



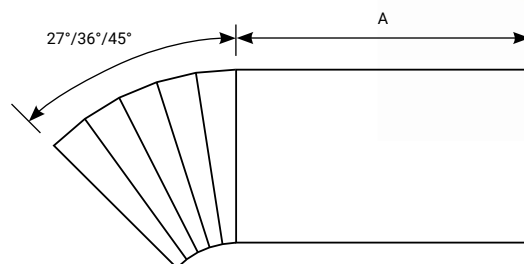
These pre-welded round pie cuts take the time and effort out of fabricating your own piping and provide tight bend radii's to clear tight spots.

OD	45°	90°
3.0"	PFESS-PCRW300-45	PFESS-PCRW300-90
3.5"	PFESS-PCRW350-45	PFESS-PCHW350-90
4.0"	PFESS-PCRW400-45	PFESS-PCRW400-90

## TURBO DUMP PIPES

Proflow's 304 stainless steel pre-welded dump pipe tips are great for fabricating custom pipes for the exits of turbochargers. They allow the exhaust of the turbo to be more free flowing to prevent excessive back-pressures and are suitable for all turbochargers with standard or aftermarket turbo manifolds. Available in a variety of sizes and pre-welded angles.

OD	A	27°	36°	45°
2.5"	120 mm	-	PFESS-PCDUMP250-36	PFESS-PCDUMP250-45
3.0"	120 mm	PFESS-PCDUMP300-27	PFESS-PCDUMP300-36	PFESS-PCDUMP300-45
3.5"	250 mm	-	PFESS-PCDUMP350-36	PFESS-PCDUMP350-45
4.0"	250 mm	PFESS-PCDUMP400-27	PFESS-PCDUMP400-36	PFESS-PCDUMP400-45
4.5"	250 mm	PFESS-PCDUMP450-27	-	-



## STAINLESS STEEL X-PIPE



These X-pipes work like conventional H-pipe balance tubes, but give your vehicle better performance by increasing exhaust scavenging and balancing exhaust pulses. They also increase exhaust gas velocity to create a venturi effect which helps to evacuate exhaust gases even quicker.

Inlet Size	Part No.
2.0"	PFEXP020
2.5"	PFEXP025
3.0"	PFEXP030
3.5"	PFEXP035
4.0"	PFEXP040

## STAINLESS STEEL EXPANSION PIPES



These flexible joints prevent the exhaust system being damaged due to vibration and engine movements by allowing lateral movement, reducing stress in the entire system. They come with a stainless steel braided flexible cover and come in a variety of sizes.

Size	Part No.
1.5"	PFEEEP15
2.0"	PFEEEP20
2.5"	PFEEEP25
3.0"	PFEEEP30

## STAINLESS STEEL REDUCERS



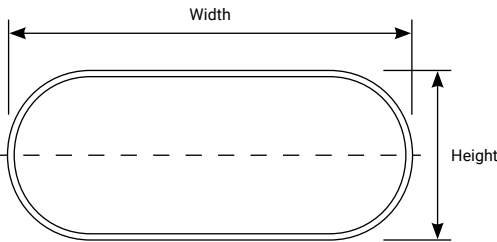
These handy stainless steel reducer cones help transition your intercooler, intake or exhaust tubing from a different size when required. Constructed from 304 stainless steel.

Diameter	Length	Part No.
2.0" to 2.5"	76 mm	PFESSR-CON200-250
2.5" to 3.0"	76 mm	PFESSR-CON250-300
3.0" to 3.5"	76 mm	PFESSR-CON300-350
3.0" to 4.0"	76 mm	PFESSR-CON300-400

## STRAIGHT STAINLESS STEEL OVAL EXHAUST TUBING



Proflow's oval straight tubing can help give your fabrication project a new shape! These 1 metre lengths of oval tubes are manufactured from AISI 304 stainless steel which is available in several diameters. They have the ability to withstand acidic, high-heat corrosive conditions, meaning that your exhaust project will look better and last longer! These are perfect to use on lowered vehicles where ground clearance is an issue.



Nominal Diameter	Wall	Width	Height	Part No.
3.0"	1.5 mm	96 mm	40 mm	PFESS-OVT300
3.5"	1.5 mm	110 mm	50 mm	PFESS-OVT312
4.0"	1.5 mm	125 mm	63 mm	PFESS-OVT400

## STAINLESS STEEL PIE CUTS - 6 PACK



These pie cuts compliment our range of stainless steel oval tubing and allow you to fabricate custom bends for your exhaust project. They are pre-cut to 15° in vertical or horizontal styles and come in a set of 6.

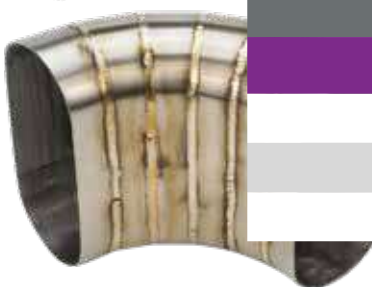
Nominal Diameter	Size	Vertical 15° Cut	Horizontal 15° Cut
3.0"	40 x 96 mm	PFESS-PC300-V	PFESS-PC300-H
3.5"	50 x 110 mm	PFESS-PC312-V	PFESS-PC312-H
4.0"	63 x 125 mm	PFESS-PC400-V	PFESS-PC400-H

## STAINLESS STEEL PRE-WELDED OVAL PIE CUTS

These pre-welded oval tube pie cuts take the time and effort out of fabricating your old bends, and compliment our range of oval tubing. Made from the same 304 stainless steel as the oval tubing, they come in both horizontal and vertically welded styles.



Horizontal				
Nominal Diameter	30°	45°	60°	90°
3.0"	PFESS-PCHW300-30	PFESS-PCHW300-45	PFESS-PCHW300-60	PFESS-PCHW300-90
3.5"	PFESS-PCHW350-30	PFESS-PCHW350-45	PFESS-PCHW350-60	PFESS-PCHW350-90
4.0"	PFESS-PCHW400-30	PFESS-PCHW400-45	PFESS-PCHW400-60	PFESS-PCHW400-90



Vertical		
Nominal Diameter	45°	90°
3.0"	PFESS-PCVW300-45	PFESS-PCVW300-90
3.5"	PFESS-PCVW350-45	PFESS-PCVW350-90
4.0"	PFESS-PCVW400-45	PFESS-PCVW400-90

## OVAL TO ROUND PIPE ADAPTOR



Our oval to round adaptors help you convert your oval tubing back to a round shape when the clearance allows. Constructed from 304 stainless steel to withstand acidic and extreme temperature conditions.

Size	Length	Part No.
3.0" Inlet/Outlet	6"	PFESS-PA300
3.5" Inlet/Outlet	6"	PFESS-PA312
4.0" Inlet/Outlet	6"	PFESS-PA400

## TITANIUM TUBING

Proflow's titanium tubing is constructed from lightweight Grade 1 titanium and comes in a variety of sizes and bend angles, giving you a great range of options for your exhaust system or piping project. Titanium is renowned for its massive strength to weight ratio and chemical resistance properties, which allows it to replace steel, due to their similar stiffness to weight ratios. Titanium is also an excellent choice for air intakes and intercooler piping, as it has a much lower specific heat capacity compared to generic materials such as aluminium and stainless steel piping. This helps decrease heat soak, allowing intake temperatures to stay as low as possible.



Straight Lengths		
OD	Wall	1 m Length
1.75"	1.2 mm	PFETI-ST175-1L
2.00"	1.2 mm	PFETI-ST200-1L
2.25"	1.2 mm	PFETI-ST225-1L
2.50"	1.2 mm	PFETI-ST250-1L
3.00"	1.2 mm	PFETI-ST300-1L
4.00"	1.2 mm	PFETI-ST400-1L
5.00"	1.2 mm	PFETI-ST500-1L

OD	Wall	Length	45°	90°	180°
2.0"	1.2 mm	152 x 152 mm	PFETI-MB200-45	PFETI-MB200-90	PFETI-MB200-180
2.5"	1.2 mm	152 x 152 mm	PFETI-MB250-45	PFETI-MB250-90	PFETI-MB250-180
3.0"	1.2 mm	152 x 152 mm	PFETI-MB300-45	PFETI-MB300-90	PFETI-MB300-180
3.5"	1.2 mm	152 x 152 mm	PFETI-MB350-45	PFETI-MB350-90	PFETI-MB350-180
4.0"	1.2 mm	152 x 152 mm	PFETI-MB400-45	PFETI-MB400-90	-





## TITANIUM U-J MANDREL BENDS



Proflow's new U-J mandrel-bent tubing offers up to three different bends in a single piece! These U-J tubing bends give you a 45° bend, a 180° bend and a straight leg for a great economical purchase for your fabrication project. We now manufacture these in titanium which emits fantastic mechanical and physical properties. Whether you're fabricating an exhaust, header, or intercooler pipes, Proflow U-J bendings make life easy.

OD	Bends	Wall	Part No.
2.0"	45°/180°	1.2 mm	PFETI-UJ200
2.5"	45°/180°	1.2 mm	PFETI-UJ250
3.0"	45°/180°	1.2 mm	PFETI-UJ300

## TITANIUM ROUND PIE CUT TUBING



Proflow's titanium pie cuts for round tubing allow you to make custom bends easy. These pie cuts are pre cut at 9 or 15 degrees. 45° pie cuts come in sets of 5 while the 90° pie cuts come in sets of 6.

OD	45° Bend to 9° Cut	90° Bend to 15° Cut
2.00"	PFETI-PC200-45	PFETI-PC200-90
2.25"	PFETI-PC225-45	PFETI-PC225-90
2.50"	PFETI-PC250-45	PFETI-PC250-90
3.00"	PFETI-PC300-45	PFETI-PC300-90
4.00"	PFETI-PC400-45	PFETI-PC400-90
5.00"	PFETI-PC500-45	PFETI-PC500-90

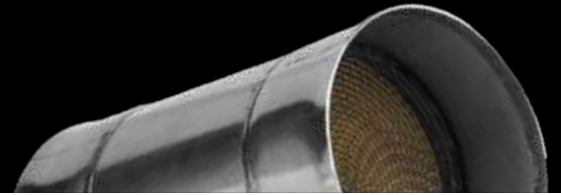
## TITANIUM FILLER RODS



These Grade 1 titanium filler rods allow you to weld our titanium piping and pie cuts together to make your titanium project a one stop shop!

Description	Diameter	Part No.
Grade 1 Titanium Filler Rods, 30 x 1 metre pieces	1 mm	PFETI-FILROD





## SLIP-ON COLLECTORS



Pull your primary tubes together for collective power with these slip-on collectors. These units are completely TIG-welded from 304 stainless steel or black coated mild steel and offer less turbulence and improve exhaust flow rates, all at an affordable price. 12" Length.

## Steel Slip-On Collectors

Primary to Collector	Collector	Part No.
12" x 2-3/8"	4.5"	PFEEC14701
12" x 2-1/2"	4.5"	PFEEC14703
12" x 2-1/2"	5.0"	PFEEC14704
12" x 1-3/4"	3.0"	PFEEC14730
12" x 1-7/8"	3.5"	PFEEC14743
12" x 2"	3.5"	PFEEC14752
12" x 2-1/8"	3.5"	PFEEC14762
12" x 2-1/4"	4.0"	PFEEC14770

## Stainless Steel Slip-On Collectors

Primary to Collector	Part No.
12" x 1-3/4" to 3.5"	PFEECS14730
12" x 1-7/8" to 3.5"	PFEECS14743
12" x 2" to 3.5"	PFEECS14752

## STAINLESS CATALYTIC CONVERTERS



Our universal catalytic converters are made from high quality stainless steel and have a 4" diameter honeycomb substrate core which helps to limit the release of airborne pollutants to reduce emissions. These can be slipped on the exhaust for simple installation and their universal design allows them to be used with virtually any exhaust system. Both 100 cell and 200 cell versions are available which are generally used in motorsport.

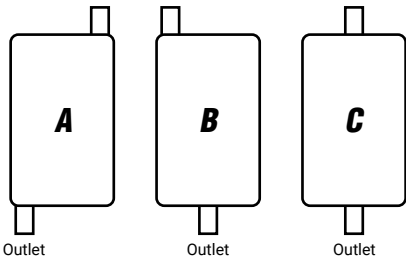
Size	Length	100 Cell	200 Cell
2.5"	200 mm	PFECAT25100	PFECAT25200
3.0"	200 mm	PFECAT30100	PFECAT30200
4.0"	200 mm	PFECAT40100	PFECAT40200

## STAINLESS STEEL MUFFLERS



This raw aluminised steel flow chamber is designed to do much more than simply muffle exhaust noise. The flow chamber uses a unique step principal, similar to that which is currently popular in racing header design to produce a deep throaty sound. Approximately 4.5 kg, dimensions are 350 mm (L) x 260 mm (W) x 115 mm (H).

### MUFFLER STYLES:



Inlet/Outlet	Style A	Style B	Style C
2.50"	PFEEMS51504	PFEEMS51502	PFEEMS51516
3.00"	PFEEMS51530	PFEEMS51505	PFEEMS51506

## FLOW CHAMBER II MUFFLERS

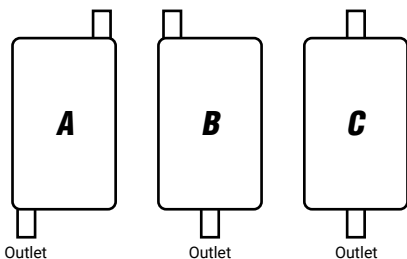
Looking for a great sounding muffler that won't break the bank? Proflow's welded chamber mufflers offer many high-end features at a budget price. These two chamber mufflers provide an aggressive exterior tone while eliminating the interior "drone" found in single baffle designs. Plus, the twin baffle design creates a scavenging effect to help pull the exhaust through the muffler, increasing horsepower and torque. They feature a fully welded steel case with no internal packing to burn up or blow out. Quality materials and construction combined with a black hi-temp coating ensures long life and durability. Non Reversible.

### FEATURES:

- Heavy 16-guage material with fully welded seams
- Twin baffles reduce interior noise levels while delivering deep, powerful tone
- Compact 9.75" x 13" x 4" body with an overall length of 19"



### MUFFLER STYLES:



Inlet/Outlet	Style A	Style B	Style C
2.25"	PFEEM31503	PFEEM31501	-
2.50"	PFEEM31504	PFEEM31502	PFEEM31516
3.00"	PFEEM31530	PFEEM31505	PFEEM31506
3.50"	-	-	PFEEM31507
4.00"	-	PFEEM31610	PFEEM31609

## RESONATORS



Proflow's resonators feature a mirror polished AISI 304 stainless steel construction for durability and longevity, along with a straight-through perforated core that's surrounded with a multi-layer sound suppression packing material. This core design helps to further reduce exhaust drone whilst cruising around, while maintaining a great exhaust note sound at idle and wide open throttle.

Inlet/Outlet	Diameter	Body Length	Overall Length	Part No.
2.5"	150 mm	250 mm	350 mm	PFEER-1025
3.0"	150 mm	250 mm	350 mm	PFEER-1030
3.5"	150 mm	250 mm	350 mm	PFEER-1035

## EXHAUST INSULATOR MOUNTS



Proflow's exhaust insulator mounts are high-quality replacements for original equipment hangers—designed to fit right the first time. They're manufactured from premium rubber and available for a variety of car, truck and van applications.

Description	Size	Thickness	Part No.
2 x 12 mm Holes	74 mm	21 mm	PFEHNG100
2 x 10 mm Holes	60 mm	23 mm	PFEHNG101
4 x 12 mm Holes	110 mm	23 mm	PFEHNG102
7 x 12 mm Holes	115 mm	23 mm	PFEHNG103

## STAINLESS STEEL EXHAUST HANGER RODS



Proflow's exhaust hanger rods are available in a variety of styles which are made to either clamp or weld onto tubing. They can be paired with our insulator mounts and come in either a 3/8" or 1/2" diameter in straight, 45° and 90° versions. 9.0" total length.

Diameter	Straight	45°	90°
3/8"	PFEEHS0038	PFEEHS4538	PFEEHS9038
1/2"	PFEEHS0012	PFEEHS4512	PFEEHS9012

**PROFLOW EXHAUST**



## V-BAND CLAMPS

Our interlocking V-band exhaust clamps are uniquely designed to help keep your exhaust system operating properly, and even more importantly, allow you to easily disassemble your system for servicing or to repair other areas on your vehicle. They feature either a quality standard or quick release design depending on how often you will be disassembling and are available in a variety of industry standard sizes.



Standard		
Size	Stainless Steel	Aluminium
2.5"	PFETV25	PFETVA25
3.0"	PFETV30	PFETVA30
3.5"	PFETV35	PFETVA35
4.0"	PFETV40	PFETVA40
5.0"	PFETV50	-
6.0"	PFETV60	-



Quick Release	
Size	Part No.
2.5"	PFETVQR250
3.0"	PFETVQR300
3.5"	PFETVQR350
4.0"	PFETVQR400
5.0"	PFETVQR500



Replacement V-Band Inserts		
Size	Stainless Steel	Aluminium
2.5"	PFETVR925	PFETVAR25
3.0"	PFETVR930	PFETVAR30
3.5"	PFETVR935	PFETVAR35
4.0"	PFETVR940	PFETVAR40
5.0"	PFETVR950	-

## STAINLESS STEEL EXHAUST CLAMPS

Proflow's exhaust clamps distribute the clamping force evenly over the entire tube to prevent leaks and control material distortion. Easy and less time consuming to install or remove with only one bolt and comes with aluminized steel hardware.



Clamping Force	Part No.
2.0"	PFEACL20
2.5"	PFEACL25
3.0"	PFEACL30
3.5"	PFEACL35
4.0"	PFEACL40



### WELD-ON OXYGEN SENSOR PORTS



These weld-on female ports allow you to easily add oxygen sensors to your existing exhaust system. Available in steel or stainless steel in various metric sizes. Also available in bulk packs of 20.

Size	Material	Part No.	Bulk Pack
M18 x 1.5 mm	Steel	PFE991	PFE991-20
M18 x 1.5 mm	Stainless	PFE991SS	-
M12 x 1.25 mm	Stainless	PFE994	-
M18 x 1.5 mm, Plug	Stainless	PFE992	PFE992-20

### CRANKCASE EXHAUST EVACUATION SYSTEM UNIVERSAL KIT



Proflow crankcase evacuation systems reduce crankcase pressure for fewer oil leaks and an optimum piston ring seal, resulting in a better performing engine. Each system includes two chrome plated push-in breathers, check valves, weld-in 3.5" long-threaded pipe adapters, rubber breather grommets, and four hose clamps.

Description	Part No.
Crankcase Exhaust Evacuation System Universal Kit	PFE-R2050

### CRANKCASE EVACUATION FITTING



Made from SS303 stainless material, the Proflow E-Vac scavenger fittings are dyno proven to pull up to 3" of vacuum from race engines. When placed downstream of the exhaust headers, this system improves horsepower and reduces crankcase pressure.

#### INCLUDES:

- Steel & stainless steel weld-ons (M18 x 1.5 mm)
- 2 x Matching threaded plugs

Description	Part No.
Crankcase Evacuation Fitting	PFE993

### EGT WELD-ON



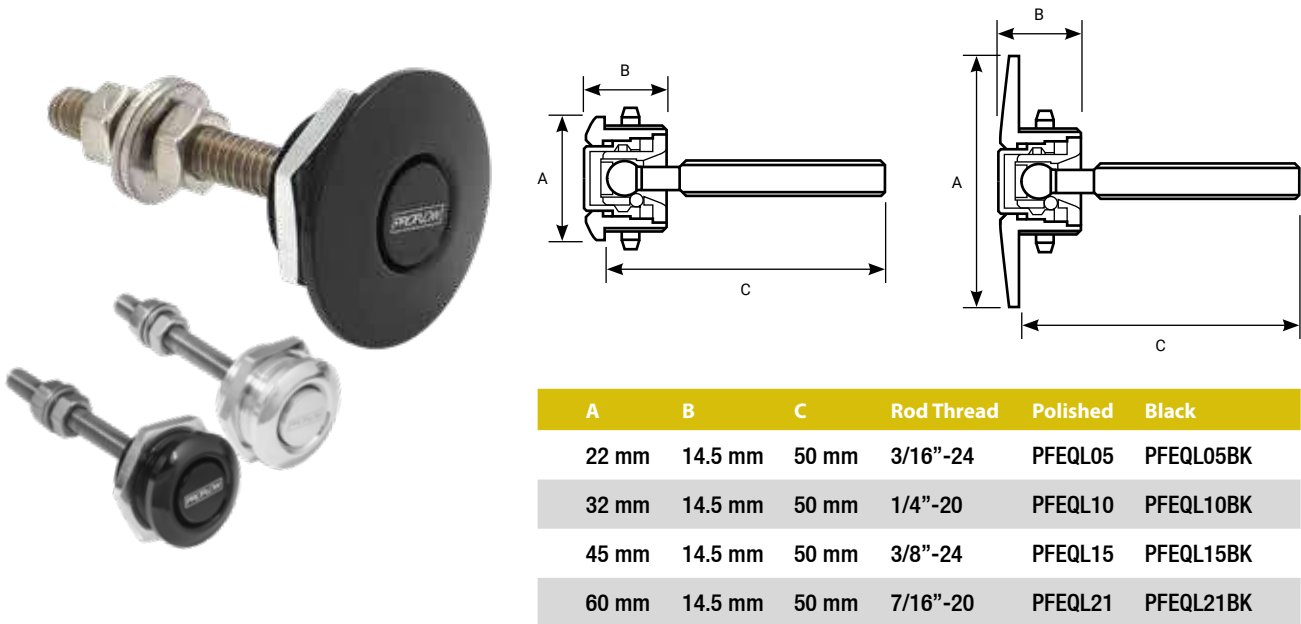
This K-style exhaust gas temperature (EGT) fitting can be welded into your exhaust system with a 7/16"-20 male thread that accepts a 1/4" probe.

Description	Part No.
7/16"-20 Male Weld-On EGT Fitting	PFE989-04-S

## QUICK RELEASE PRO LATCHES

No more Dzus clips or ugly pins on your bonnet and panels. Proflow's Pro-Latch universal latches are designed to create a strong solution for fastening a wide variety of applications with a brilliant look. They are able to withstand the equivalent of 90 kg of uniaxial force with its unique stainless steel snap lock design. These latches are machined from 6061-T6 billet aluminium and the latching mechanism is of full stainless steel. Available in multiple sizes, these can be used on bonnets, panels or any other component that needs to be released. Available in a highly polished or black anodised finish.

**Note:** The use of a secondary latch is required when using these latches on bonnets.

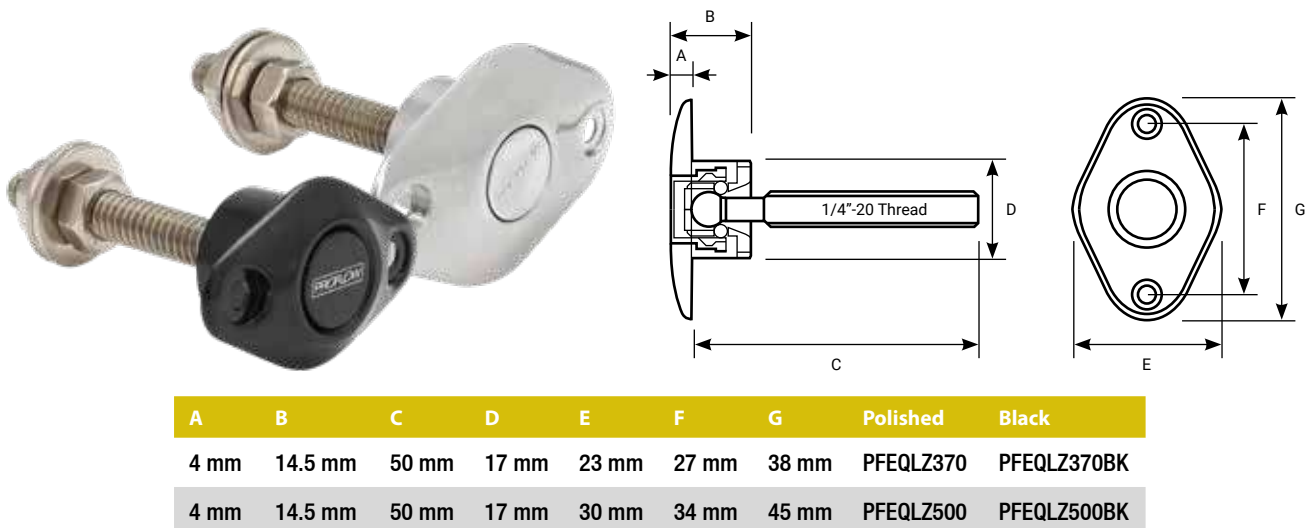


A	B	C	Rod Thread	Polished	Black
22 mm	14.5 mm	50 mm	3/16"-24	PFEQL05	PFEQL05BK
32 mm	14.5 mm	50 mm	1/4"-20	PFEQL10	PFEQL10BK
45 mm	14.5 mm	50 mm	3/8"-24	PFEQL15	PFEQL15BK
60 mm	14.5 mm	50 mm	7/16"-20	PFEQL21	PFEQL21BK

## QUICK RELEASE PRO DZUS LATCHES

These Dzus style Pro Latches create a strong solution to fasten bonnets and will fit straight into the old traditional z-latch locations. Therefore re-drilling or painting of panels will not be required. They are available in 2 different sizes, in a gloss black or polished finish. Accessories that aid in installation are also available such as mounting cups that will fit into existing chassis mounts.

**Note:** Recommended to be fastened to the panel using rivets.  
The use of a secondary latch is required when using these latches on bonnets.



A	B	C	D	E	F	G	Polished	Black
4 mm	14.5 mm	50 mm	17 mm	23 mm	27 mm	38 mm	PFEQLZ370	PFEQLZ370BK
4 mm	14.5 mm	50 mm	17 mm	30 mm	34 mm	45 mm	PFEQLZ500	PFEQLZ500BK

## QUICK RELEASE CARBURETTOR AIR FILTER KIT



Proflow's Pro Latch universal latches are designed to create a strong solution for fastening with a brilliant look. These specific quick release fasteners can be fastened to the top of your air cleaner and can be removed from the carburettor with the simple press of a button. This allows for quick air cleaner servicing and/or modification when at the track.

They are able to withstand the equivalent of 90 kg of tensile force with its unique snap-lock design. Proflow's Pro Latches are machined from 6061-T6 billet aluminium and the latching locking mechanism is of full stainless steel construction.

Size	Polished	Black
32 mm	PFEQL70	PFEQL70BK

## PRO LATCH ACCESSORIES



We have a wide variety of accessories that suit our Pro Latches, including cups for the Dzus style latches, springs and spare threaded posts.

Description	Polished
Quick Latch Cup	PFEQLC
Stainless Post Kit, 2 Pack	PFEQLPK
Spring Kit, 5 Pieces	PFEQLSK
Pro Latch Stainless Steel Post 100 mm	PFEQLPK100

## BONNET LATCHES/PINS



These bonnet latches are lightweight, high strength, and have a spring loaded latch mechanism. The stainless steel pin engages with the included aluminium hood pin for a secure fit. These compact, aerodynamic assemblies are the perfect modern replacements for conventional hood pins.

Style	Black
Bonnet Hood Pins, 4.960" Size	PFEBL500
Bonnet Hood Pins, Quick Release	PFEBL700



## ALUMINIUM WELD-ON RADIATOR NECK



These billet weld-on fill necks are ideal for use wherever a heavy-duty, custom application filler neck is required. They feature a billet aluminium construction for durability in racing or street applications. These fill necks include barbed fittings for the plumbing of an expansion tank.

Size	Part No.
32 mm	PFE462-01
40 mm	PFE462-02

## DIFFERENTIAL FILLER WELD-ON



Our differential filler weld-on cap is great for your diff fabrication project, or it can be used as a cap for any tank you like. It has a 1.50" base, seals with an o-ring, and has a billet aluminium black anodised knurled cap.

Material	Part No.
Steel	PFE465-20
Aluminium	PFE466-20

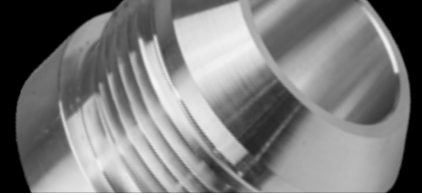
## AN ORB FEMALE WELD-ON



These female AN ORB weld-ons can be welded onto any steel or aluminium tank to connect a wide variety of AN fittings. They can be used on catch cans, fuel cells, radiators or other custom tanks and come with a protruding lip underneath to help positively locate the fitting in the hole while welding.

AN ORB	Aluminium	Steel
AN4	PFE990-04D	PFE990-04S
AN6	PFE990-06D	PFE990-06S
AN8	PFE990-08D	PFE990-08S
AN10	PFE990-10D	PFE990-10S
AN12	PFE990-12D	PFE990-12S
AN16	PFE990-16D	PFE990-16S
AN20	PFE990-20D	PFE990-20S





## AN MALE WELD-ON



Proflow's weld-on male bungs allow additional fittings to be added to oil pans, radiators, custom tanks and many other components. They're machined from either 6061-T6 aluminium, stainless steel or regular mild steel.

Size	Aluminium	Steel	Stainless Steel
AN4	PFE999-04D	PFE999-04S	PFE999-04SS
AN6	PFE999-06D	PFE999-06S	PFE999-06SS
AN8	PFE999-08D	PFE999-08S	PFE999-08SS
AN10	PFE999-10D	PFE999-10S	PFE999-10SS
AN12	PFE999-12D	PFE999-12S	PFE999-12SS
AN16	PFE999-16D	PFE999-16S	PFE999-16SS
AN20	PFE999-20D	PFE999-20S	PFE999-20SS

## METRIC FEMALE WELD-ON



These metric weld-on ports are available in aluminium and stainless steel materials and can be used for temperature sensors, pressure sensors or even mounting points when fastening items such as intercoolers and other tanks.

Thread	Aluminium	Stainless Steel
M5 x 0.8 mm	PFE996-05D	PFE996-05S
M6 x 1.0 mm	PFE996-06D	PFE996-06S
M8 x 1.0 mm	PFE996-08D	PFE996-08S
M10 x 1.0 mm	PFE996-10D	PFE996-10S
M12 x 1.5 mm	PFE996-12D	PFE996-12S
M14 x 1.5 mm	PFE996-14D	PFE996-14S
M16 x 1.5 mm	PFE996-16D	PFE996-16S

## NPT FEMALE WELD-ON



NPT weld-on bungs are great to add accessory ports such as temperature sensors and can be welded to exhausts or aluminium tanks. Must be used with a thread sealant.

Thread	Aluminium	Steel
1/8" NPT	PFE998-02D	PFE998-02S
1/4" NPT	PFE998-04D	PFE998-04S
3/8" NPT	PFE998-06D	PFE998-06S
1/2" NPT	PFE998-08D	PFE998-08S
3/4" NPT	PFE998-10D	PFE998-10S



## WELD-IN OXYGEN SENSOR PORTS



These weld-on female ports allow you to easily add oxygen sensors to your existing exhaust system. Available in steel or stainless steel in various metric sizes. Also available in bulk packs of 20.

Size	Material	Part No.	Bulk Pack
M18 x 1.5 mm	Steel	PFE991	PFE991-20
M18 x 1.5 mm	Stainless	PFE991SS	-
M12 x 1.25 mm	Stainless	PFE994	-
M18 x 1.5 mm, Plug	Stainless	PFE992	PFE992-20

## MALE BARB WELD-ON



These weld-on barbs are extremely handy for plumbing new tanks or custom catch cans and are available in both aluminium and stainless steel materials.

Barb Size	Aluminium	Stainless Steel
3/8"	PFE997-06	PFE997-06S
1/2"	PFE997-08	PFE997-08S
5/8"	PFE997-10	PFE997-10S
3/4"	PFE997-12	PFE997-12S

## BUNG & CAP WELD-ONS



Constructed from 6061-T6 billet aluminium, these weld-on cap assemblies make installing a new filling point easy. Steel bases can also be purchased separately to suit a variety of applications. Includes an o-ring for positive sealing.

Type	Size	Natural	Black
Female Bung & Cap Weld-Ons	1.0"	PFE460-16	PFE460-16BK
Female Bung & Cap Weld-Ons	1.5"	PFE460-24	PFE460-24BK
Female Bung & Cap Weld-Ons	2.0"	PFE460-32	PFE460-32BK
Male Bung & Cap Weld-Ons	1.0"	PFE461-16	-
Male Bung & Cap Weld-Ons	1.5"	PFE461-24	-
Male Bung & Cap Weld-Ons	2.0"	PFE461-32	-

Replacement Weld-On Bases		
Suit	Aluminium	Steel
PFE460-16	PFE477-16D	PFE477-16S
PFE460-24	PFE477-24D	PFE477-24S
PFE460-32	PFE477-32D	PFE477-32S



## LOW PROFILE WELD-ON CAP



Our low-profile aluminium caps can be welded or bolted to any custom tank. 4" size fits directly on Proflow fuel cells if required.

Size	Part No.
2.0"	PFE467-20
2.5"	PFE467-25
3.0"	PFE467-30
4.0"	PFE467-40

## EVACUATION FITTING/VAC-U-PAN



Made from 303 stainless steel, the Proflow E-Vac scavenger fittings are dyno proven to pull up to 3" of vacuum from race engines. When placed downstream of the exhaust headers, this system improves horsepower and reduces crankcase pressure. Includes a jam nut for accurate orientation.

Description	Part No.
Crankcase Evacuation Fitting Kit	PFE993

## CAST ALUMINIUM ELBOWS AND REDUCERS

Proflow's cast aluminium elbows, elbow reducers and straights keep the flow tight and smooth! The incredibly tight radius of these elbows offers a smooth flow path, making them perfect for many of your turbo and intercooler applications where limited space is an issue. Each elbow comes with a beaded inlet and outlet to allow for a more secure clamping force when using with silicone hose.



Type	A	B	Part No.
Elbow Reducer	2.0"	3.0"	PFECEB2030
Elbow Reducer	2.5"	3.0"	PFECEB2530
Elbow Reducer	3.0"	3.5"	PFECEB3350
Straight Reducer	2.0"	3.0"	PFECER230
Straight Reducer	2.5"	3.0"	PFECER253
Straight Reducer	3.0"	3.5"	PFECER335
Straight Reducer	3.0"	4.0"	PFECER340
Elbow	2.0"	2.0"	PFECE200
Elbow	2.25"	2.25"	PFECE225
Elbow	2.5"	2.5"	PFECE250
Elbow	3.0"	3.0"	PFECE300
Elbow	3.5"	3.5"	PFECE350
Elbow	4.0"	4.0"	PFECE400

## FABRICATION DONUTS



Perfect for custom exhaust systems or intake manifold fabrication where tight bends are required. May be cut to accommodate any degree of bend necessary.

All donuts have a wall thickness of 2 mm.

Size	Full Donuts			Half Donuts		
	Mild Steel	Stainless Steel	Aluminium	Mild Steel	Stainless Steel	Aluminium
1.750" (44 mm)	PFEDTM1750	PFEDTS1750	-	PFEDTH91750	PFEDTJ71750	-
1.875" (48 mm)	PFEDTM1875	PFEDTS1875	-	PFEDTH91875	PFEDTJ71875	-
2.000" (51 mm)	PFEDTM2000	PFEDTS2000	PFEDTA200	PFEDTH92000	PFEDTJ72000	PFEDTM5200
2.125" (54 mm)	PFEDTM2125	PFEDTS2125	-	PFEDTH92125	PFEDTJ72125	-
2.250" (57 mm)	PFEDTM2250	PFEDTS2250	-	PFEDTH92250	PFEDTJ72250	-
2.500" (63 mm)	PFEDTM2500	PFEDTS2500	PFEDTA250	PFEDTH92500	PFEDTJ72500	PFEDTM5250
3.000" (75 mm)	PFEDTM3000	PFEDTS3000	PFEDTA300	PFEDTH93000	PFEDTJ73000	PFEDTM5300
3.500" (88 mm)	PFEDTM3500	PFEDTS3500	PFEDTA350	PFEDTH93500	PFEDTJ73500	PFEDTM5350
4.000" (102 mm)	PFEDTM4000	PFEDTS4000	PFEDTA400	PFEDTH94000	PFEDTJ74000	PFEDTM5400

Note: Some sizes and materials no longer available once sold out.

## INTERCOOLER CLAMP COUPLER



Proflow's 6061-T6 billet aluminium intercooler clamp assemblies provide a leak-free, modular o-ring sealed connection that's perfect for pressurised air applications. These unique clamps are able to withstand operating pressures of up to 500 PSI and temperatures up to 200°C, making them ideal for turbo, intercooler and throttle body plumbing.

These clamp assemblies provide a flexible connection that withstands vibration, movements along their axis, and lateral misalignment. Available in silver and black anodised versions for a variety of pipe diameters.

Size	Silver	Black
2.5"	PFEWD250P	PFEWD250BK
3.0"	PFEWD300P	PFEWD300BK
3.5"	PFEWD350P	PFEWD350BK
4.0"	PFEWD400P	PFEWD400BK
5.0"	PFEWD500P	PFEWD500BK



## V-BAND CLAMPS

Our interlocking V-band exhaust clamps are uniquely designed to help keep your exhaust system operating properly, and even more importantly, allow you to easily disassemble your system for servicing or to repair other areas on your vehicle. They feature either a quality standard or quick release design depending on how often you will be disassembling and are available in a variety of industry standard sizes.



Standard		
Size	Stainless Steel	Aluminium
2.5"	PFETV25	PFETVA25
3.0"	PFETV30	PFETVA30
3.5"	PFETV35	PFETVA35
4.0"	PFETV40	PFETVA40
5.0"	PFETV50	-
6.0"	PFETV60	-

Quick Release	
Size	Part No.
2.5"	PFETVQR250
3.0"	PFETVQR300
3.5"	PFETVQR350
4.0"	PFETVQR400
5.0"	PFETVQR500

Replacement V-Band Inserts		
Size	Stainless Steel	Aluminium
2.5"	PFETVR925	PFETVAR25
3.0"	PFETVR930	PFETVAR30
3.5"	PFETVR935	PFETVAR35
4.0"	PFETVR940	PFETVAR40
5.0"	PFETVR950	-

## BOOST BRACE KIT



These braces take the load off your silicone hoses under boosted applications involving turbos and superchargers. Designed to be welded or bolted (M6 x 1.0 mm thread size) to intake piping. Adjustable in length from 170 mm to 190 mm.

Model	Part No.
Boost Brace Kit Alloy	PFE475
Boost Brace Post Alloy	PFE476D
Boost Brace Post Steel	PFE476S

## INJECTOR INSERT ADAPTORS



These injector adaptors come in a variety of sizes which are used to convert varying injector bores to the correct size needed for your application.

Description	Part No.
Converts 14 mm Bore to 11 mm Bore, 6 Pack	PFE889
14 mm Weld-In Injector Bung, Alloy	PFE888
14 mm Weld-In Injector Bung, Steel	PFE888S
Converts 14 mm Injector for Rotary Bore Size, 2 Pack	PFE891

## BONNET HINGE KITS

Proflow's billet bonnet hinges are CNC-machined to perfection from high-quality 6061-T6 billet aluminium. They provide a stunning alternative to your vehicle's unsightly stock stamped-steel hinges and springs. These hinges are enhanced by the included nitrogen-filled gas struts and sealed bearings. Proflow's billet replacements give your hood outstanding stability and flawless operation that is simply not possible with 40 or 50 year old stock hinges.

**Note: Not recommended for use with fiberglass bonnets.**  
Sold as pairs, includes mounting hardware.



Suit	Polished	Black
Camaro '67-'69	PFEBHGM01P	PFEBHGM01BK
Camaro '70-'81	PFEBHGM02P	PFEBHGM02BK
Holden HQ-WB, LH-UC	PFEBHGM03P*	PFEBHGM03BK*
Holden HK, HT, HG	PFEBHGM04P	PFEBHGM04BK
Mustang '64-'66	PFEBHFD01P	PFEBHFD01BK
Mustang '67-'69	PFEBHFD02P	PFEBHFD02BK
Mustang '71-'73	PFEBHFD03P	PFEBHFD03BK
Ford XR-XY	PFEBHFD04P**	PFEBHFD04BK**

\*Do not suit A/C cars  
\*\*Will not fit cars with PBR booster



Description	Part No.
Replacement Gas Struts, 200 mm Long, Pair	PFEBHRSCH

## BOOT HINGES

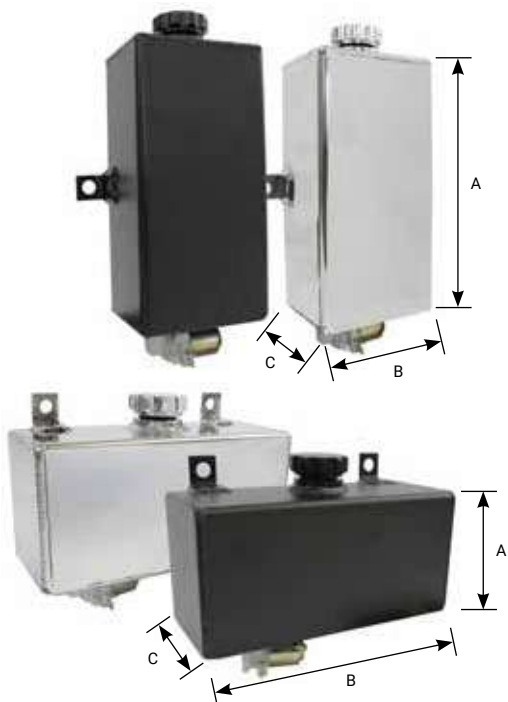


These boot hinges are machined from billet aluminium and feature gas struts. Suit Chevrolet Camaros from 1967-1969.

**Note: Sold as pairs, includes mounting hardware.**

Suit	Polished	Black
Camaro '67-'69	PFEBHGM05P	PFEBHGM05BK

## ALUMINIUM WASHER TANKS



Our fabricated universal washer tanks are great to jazz up your engine bay. Available in vertical and horizontal designs, these tanks fit into the original mounting positions of early Ford and Holden vehicles or they can be used universally. Can be purchased with or without a 12 V motor and come in black anodised or a polished finish.

Description	Polished	Black	A	B	C
With Motor	PFEWTV	PFEWTVBK	210 mm	150 mm	82 mm
Without Motor	PFEWTV2	PFEWTV2BK	210 mm	150 mm	82 mm
With Motor	PFEWTH	PFEWTHBK	100 mm	210 mm	82 mm
Without Motor	PFEWTH2	PFEWTH2BK	100 mm	210 mm	82 mm

Description	Part No.
Replacement Motor, suits PFEWTH & PFEWTV Washer Tanks	PFEWTM1



## LS ENGINE CONVERSION MOUNTS



These LS conversion engine mounts and plates allow you to swap LS engines into various chassis types using 3-bolt engine mounts. The conversion plates are CNC machined from billet aluminium to provide an accurate, sturdy component while the engine mounts themselves are constructed from carbon steel.

Style	Part No.
LS1/LS2 Engine Mount into Holden HQ-HZ, Steel	PFEHMLS10
LS1/LS2/LS3 Conversion Plates, Billet Aluminium	PFEHMLS11
LS1/LS2/LS3 Conversion Plates, Billet Aluminium, Black	PFEHMLS11-BK
GM LT Gen V to Chev V8 Conversion Plates, Engine Swap, Aluminium	PFEHMLS12

## ENGINE MOUNT BASE PLATES



RTS OE offers engine mount base plates which allow you to fit Windsor or Cleveland V8 engines into Falcon/Fairlane engine bays. Sold as a matching pair.

Description	Part No.
Ford, Windsor, Cleveland, suits XR to XY, ZA to ZD, Pair	RTS-EMP1
Ford, Windsor, Cleveland, suits XA to XE, ZF to ZK Ford, Windsor, Cleveland, suits XA to XE, ZF to ZK	RTS-EMP2

## BOLT IN ENGINE MOUNTS

These heavy duty bolt-in motor mounts are supplied with polyurethane bushings and are great for engine swaps. They limit unwanted engine movements and come with engine brackets, frame brackets and some also come with bolts.



Style	Type	Part No.
SBC into Holden	Bolt In	PFEEM350
SB & BB Chevrolet	Bolt In	PFEEM001
SB Ford Windsor & Cleveland	Bolt in	PFEEM002*

\*Uses a steel bush with a rubber insulator.

## POWER MOUNT ENGINE MOUNTS

RTS' Power Mounts are the perfect upgrade for that high performance street or track engine build. Designed for a wide variety of applications for both Holden and Ford platforms, they are constructed from black powder coated carbon steel and come with quality polyurethane bushes. They provide a stronger connection between the chassis and engine while limiting vibration and harshness, and are easily disassembled to make installation/removal simple.



Description	Part No.
<b>Holden</b>	
Engine Swap, GM LS into Commodore VB-VS	RTS-EMP010
Engine Swap, GM LS into HQ-WB	RTS-EMP006
Engine Swap, Chevrolet V8 into Holden HQ-WB, Torana LH-LX	RTS-EMP005
Replacement, V8, Commodore VB-VS	RTS-EMP008
Replacement, Nissan R31, Holden RB30, VL Commodore	RTS-EMP014
Replacement, GM LS, Commodore VE-VF	RTS-EMP012
Replacement, GM LS, Commodore VT-VZ, Billet Aluminium	RTS-EMP011-B
Replacement, GM LS, Commodore VT-VZ	RTS-EMP011
Replacement, V8 HQ-WB, Torana LH-LX	RTS-EMP004
Engine Swap, GM LS, into Torana LH-LX	RTS-EMP007
<b>Ford</b>	
Replacement, 4L & V8 5L, Falcon EF, EL, AU	RTS-EMP207
Engine Swap, Barra 4.0L into Falcon XA-XF	RTS-EMP218
Engine Swap, Barra 4.0L, Universal	RTS-EMP901
Replacement, Barra 4.0L into Falcon EA-ED	RTS-EMP204
Replacement, V8, Falcon EB-ED	RTS-EMP212
Engine Swap, BB 429-460 into Falcon XA-XF	RTS-EMP215
Replacement, 6 cyl 4L, & V8, Barra, Falcon FG	RTS-EMP202
Replacement, Ford V8 into Falcon XR-XF	RTS-EMP200

## WELD-IN ENGINE MOUNTS



Proflow's weld-in engine mount kits allow you to fabricate your own custom engine mounts for your particular application. They have urethane bushings and include both the engine and universal frame brackets which are designed to be cut and welded on a vehicle-to-vehicle basis.

Description	Part No.
GM LS1/LS2 Universal, Engine Swap Application	PFEEM007
BB Ford 429/460 Universal, Engine Swap Application	PFEEM008
SB/BB Chevrolet V8, Universal, Engine Swap Application	PFEEM009

## TRANSMISSION MOUNTS



RTS' heavy duty trans mounts fit most original GM mounts and can simply be bolted in for easy installation. They have a polyurethane bushing to reduce vibration and come supplied with hardware.

Description	Part No.
Polyurethane Cushion, Muncie 4-Speed, Powerglide, Saginaw 3-Speed, Saginaw 4-Speed, TH350, TH400, 1.50" Bolt Spacing	RTS-TM001
Universal GM Adjustable Transmission Mount, Urethane, 2.50" Offset	RTS-TM003

## TAILSHAFT SAFETY LOOP



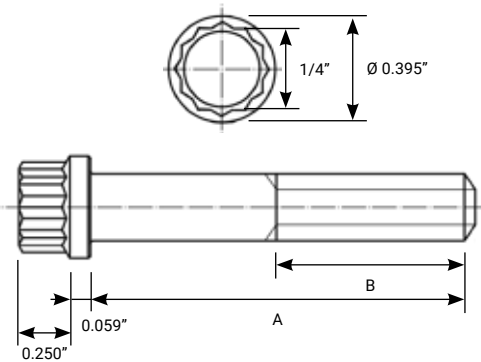
Proflow's tailshaft safety loops surround the driveshaft with a heavy-gauge steel cage that restrains the shaft after a failure, making things safer for you and everyone nearby. These heavy-duty, universal bolt-on driveshaft loops are adjustable, with a bolt-on installation to provide an added measure of safety. Recommended for all classes of racing (mandatory in some).

Description	Part No.
Universal Tailshaft Safety Loop	PFELP7120

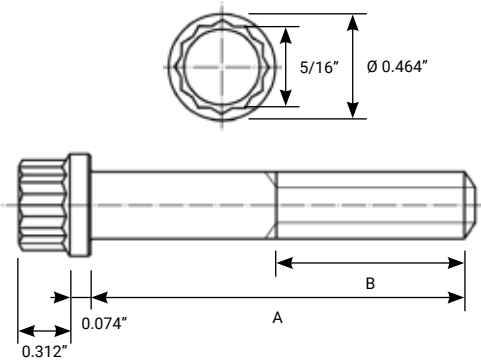
## IMPERIAL BOLT KITS - 5 PACK



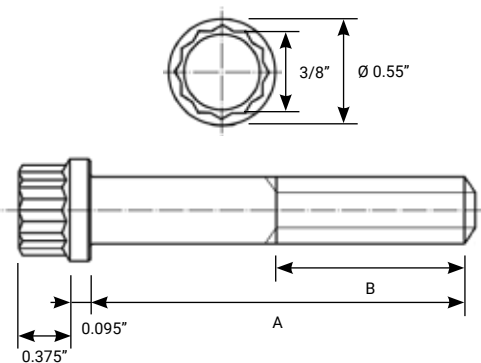
Proflow's stainless steel 12-point bolt kits are constructed from A2-70 stainless steel (equivalent to 304 stainless steel) which emits great mechanical and corrosion resistant properties. These are great for a wide range of applications and are sold in a pack of 5.



**1/4"-20**



**5/16"-18**



**3/8"-16**

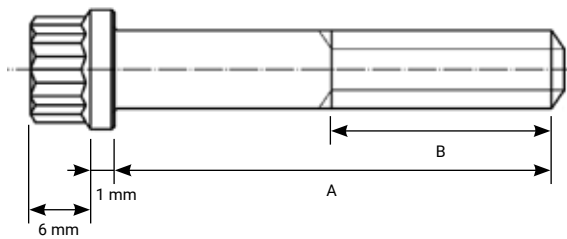
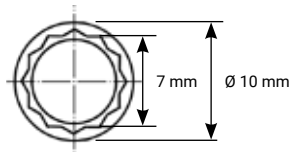
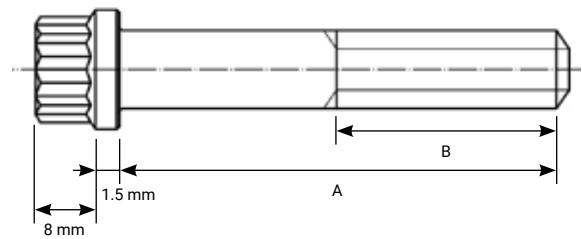
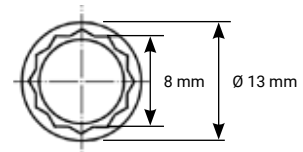
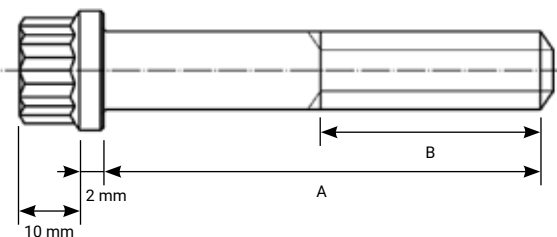
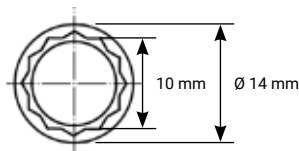
Thread	UHL (A)	Thread Length (B)	Part No.
1/4"-20 UNC	0.750"	0.750"	PFESTB-14075
	1.000"	1.000"	PFESTB-14100
	1.250"	1.000"	PFESTB-14125
5/16"-18 UNC	0.750"	0.750"	PFESTB-516075
	1.000"	1.000"	PFESTB-516100
	1.250"	1.000"	PFESTB-516125
	1.500"	1.000"	PFESTB-516150
	1.750"	1.000"	PFESTB-516175
	2.000"	1.000"	PFESTB-516200
	2.250"	1.000"	PFESTB-516225
	2.500"	1.000"	PFESTB-516250
	2.750"	1.000"	PFESTB-516275
	3.000"	1.000"	PFESTB-516300
3/8"-16 UNC	3.250"	1.000"	PFESTB-516325
	3.500"	1.000"	PFESTB-516350
	0.750"	0.750"	PFESTB-38075
	1.000"	1.000"	PFESTB-38100
	1.250"	1.000"	PFESTB-38125
	1.500"	1.000"	PFESTB-38150
	1.750"	1.000"	PFESTB-38175
	2.000"	1.000"	PFESTB-38200
	2.250"	1.000"	PFESTB-38225
	2.500"	1.000"	PFESTB-38250
2.750"	1.000"	PFESTB-38275	
3.000"	1.000"	PFESTB-38300	
3.250"	1.000"	PFESTB-38250	
3.500"	1.000"	PFESTB-38350	

**METRIC BOLT KITS - 5 PACK**

Proflow's stainless steel 12-point bolt kits are constructed from A2-70 stainless steel (equivalent to 304 stainless steel) which emits great mechanical and corrosion resistant properties. These are great for a wide range of applications and are sold in a pack of 5.



Thread	UHL (A)	Thread Length (B)	Part No.
M6 x 1.00 mm	10 mm	10 mm	PFESTB-M610
	15 mm	15 mm	PFESTB-M615
	25 mm	25 mm	PFESTB-M625
	35 mm	25 mm	PFESTB-M635
M8 x 1.25 mm	20 mm	20 mm	PFESTB-M820
	25 mm	25 mm	PFESTB-M825
	30 mm	25 mm	PFESTB-M830
	40 mm	25 mm	PFESTB-M840
M10 x 1.50 mm	20 mm	20 mm	PFESTB-M1020
	30 mm	25 mm	PFESTB-M1030
	40 mm	25 mm	PFESTB-M1040
	50 mm	25 mm	PFESTB-M1050

**M6 x 1.00****M8 x 1.25****M10 x 1.50**

## WASHERS - 10 PACK

These stainless steel washers come in a variety of sizes and are great at resisting all forms of corrosion. They range from 1 mm to 1.5 mm in thickness and are available for both metric and stainless steel bolt sizes. Sold in packs of 10.



Imperial	
ID	Part No.
1/4"	PFESTB-WK14
5/16"	PFESTB-WK516
3/8"	PFESTB-WK38
7/16"	PFESTB-WK716

Metric	
ID	Part No.
M6	PFESTB-WKM6
M8	PFESTB-WKM8
M10	PFESTB-WKM10

## NUTS - 5 PACK

We also offer stainless steel nuts which are both available in metric and imperial threads. Sold in packs of 5.



Imperial	
Size	Part No.
1/4"-20 UNC	PFESTB-NK1420
5/16"-18 UNC	PFESTB-NK51618
3/8"-18 UNC	PFESTB-NK3818
7/16"-14 UNC	PFESTB-NK71614

Metric	
Size	Part No.
M6 x 1.0 mm	PFESTB-NKM6
M8 x 1.25 mm	PFESTB-NKM8
M10 x 1.50 mm	PFESTB-NKM10

**PROFLOW FABRICATION**

## UNIVERSAL POWER STEERING TANKS



Proflow's power steering reservoirs are manufactured from high-grade 6061-T6 aluminium and baffled for correct fluid control. They can be used for a wide variety of universal applications with any type 2 power steering pumps. PFEPT3 includes a 3/8", 1/2" barb and AN6 and AN10 fittings, while PFEPT1 includes a 3/8" and 1/2" barb.

Type	A	B	Polished	Black
Barb	120 mm	90 mm	PFEPT1	PFEPT1BK
AN or Barb	120 mm	90 mm	PFEPT3	PFEPT3BK

## GM LS POWER STEERING TANKS



Proflow's power steering reservoirs are manufactured from high-grade aluminium and baffled for proper fluid control. Supplied with a billet cap, these tanks fit directly into the factory position for LS1/LS2 found in VT-VE series Commodores. They come with barb or AN male fittings in polished or black anodised finishes.

**INCLUDED:**

- 1 x AN6 fitting
- 1 x AN10 fitting
- 1 x 3/8" barb fitting
- 1 x 5/16" barb fitting

Polished	Black
PFEPT2	PFEPT2BK

## POWER STEERING PUMP SAGINAW TYPE 2



Proflow's Aluminium GM Type II remote reservoir pumps are the perfect upgrades to replace your old bulky Saginaw power steering system. These compact pumps dress-up any engine, adding a clean and uncluttered appearance. Available in polished, black or natural finish. Output pressure is between 1000-1100 PSI and it has a 17 mm diameter shaft.

**Note:** Designed for use with press-on pulley.

Utilises remote reservoir with AN6 outlet and AN10 inlet fittings.

Description	Chrome	Black	Natural
GM Type 2 Universal	PFEPS200P	PFEPS200BK	PFEPS200
GM Type 2 Universal with Pulley	-	PFEPS400BK	-

## POWER STEERING PUMP GM EARLY



These Saginaw Type 1 pumps suit many applications and have 5/8"-18 inverted flare threads. Available in chrome and black finishes. Has a 5/8" keyway shaft.

**Note:** These pumps are not supplied with pulley.

Chrome	Black
PFEPSP100C	PFEPSP100BK

## UNIVERSAL POWER STEERING PUMP



These cast iron bolt-on power steering pumps come with an aluminium reservoir tank and feature sealed bearings for optimum efficiency. It uses a splined shaft with a bolt-on pulley and it can also be tuned with replaceable flow valves to alter steering response.

Description	Part No.
Universal Power Steering Pump - 2.22 GPM	RTS-6004

## POWER STEERING PULLEYS



Proflow's power steering pulleys give you efficient power steering operation and a great custom look for your engine compartment. 17 mm hole diameter.

Description	Polished	Chrome	Black
Early GM Single Groove	PFEP8848P	-	PFEP8848BK
Early GM Double Groove	PFEP8846P	-	PFEP8846BK
1-groove, 5.8" OD	PFE-R3722POL	PFE-R3722C	PFE-R3722BK

## CHEVROLET POWER STEERING BRACKETS



Proflow's steel power steering pump bracket kits have everything required to mount your GM early style pump or Type II to Chevrolet engines. Available in chrome plated or black powder coated finish.

Description	Chrome	Black
Small Block SWP Early	PFEP5B550C	PFEP5B550BK
Big Block SWP Early	PFEP5B570C	PFEP5B570BK
Big Block LWP Early	PFEP5B580C	PFEP5B580BK
SB Saginaw Type II Bracket with Pulley	PFEP5B450C	PFEP5B450BK

## POWER STEERING COOLER



Proflow's tube & fin power steering oil cooler removes destructive heat generated within the power steering systems of your high performance vehicles. Reduced power steering temperatures prolong the life of power steering components, as well as help to maintain a consistent power steering feel as temperatures rise with steering demand.

Size	Part No.
9" x 2.5"	PFEP109

## UNIVERSAL RAG JOINTS



Whether you are rebuilding, repairing or updating your car, the steering rag joint is a must do. Proflow steering couplers/rag joints replace the worn stock components to regain the "factory new" feel.

Designed to replace the factory assembly. Attaches with two studs to the original O.E.M. steering column top plate and the spline end fits the input shaft on the stock steering box.

### Spline x DD Shaft

Size	Part No.
3/4" - 36 Spline x 1" DD	PFESRJ-002
13/16" - 36 Spline x 1" DD	PFESRJ-003
3/4" - 30 Spline x 3/4" DD	PFESRJ-004
3/4" - 36 Spline x 3/4" DD	PFESRJ-005
13/16" - 36 Spline x 3/4" DD	PFESRJ-006

### Spline x Spline

Size	Part No.
1" - 048 Spline x 13/16" - 36	PFESRJ-007
1" - 048 Spline x 3/4" - 36	PFESRJ-008
1" - 048 Spline x 3/4" - 30	PFESRJ-009
3/4" - 30 Spline x 3/4" - 36	PFESRJ-0010
3/4" - 36 Spline x 3/4" - 36	PFESRJ-0011
13/16" - 36 Spline x 3/4" - 36	PFESRJ-0012



## UNIVERSAL JOINTS

Proflow steering universal joints are made from high quality materials to precise tolerances, and are coated to prevent rust and corrosion. Available in a wide variety of sizes to fit most steering applications.



End 1 Size	End 2		
	3/4" Round	3/4" DD	1" DD
3/4" DD	-	PFEUJ-001	PFEUJ-002
3/4" Round	PFEUJ-004	-	PFEUJ-005
3/4" - 36 Spline	PFEUJ-006	PFEUJ-007	PFEUJ-008
3/4" - 30 Spline	PFEUJ-009	PFEUJ-010	PFEUJ-011
3/4" - 48 Spline	PFEUJ-012	PFEUJ-013	PFEUJ-014
5/8" - 36 Spline	PFEUJ-015	PFEUJ-016	PFEUJ-017
13/16" - 36 Spline	PFEUJ-018	PFEUJ-019	PFEUJ-020
9/16" - 26 Spline	PFEUJ-021	PFEUJ-022	PFEUJ-023
1" - 48 Spline	PFEUJ-024	PFEUJ-025	PFEUJ-026
3/4" Round - 3/4" Round (Weld On)	PFEUJ-003	-	-

## SOLID STEERING COUPLER

Replacing your old worn shaft coupler or making a custom steering setup for your street or race car? These Proflow steering shaft couplers can be used to extend the steering box, the RP shaft, or the column shaft. These steering shaft couplers can be welded and/or pinned to the unsplined end of the shaft and are available in many popular applications to complete your buildup. 2.0" length.



Size	Part No.
3/4" - 30 Spline to 3/4"	PFEUSC-001
3/4" - 36 Spline to 3/4"	PFEUSC-002
3/4" - 48 Spline to 3/4"	PFEUSC-003
5/8" - 36 Spline to 3/4"	PFEUSC-004
9/16" - 26 Spline to 3/4"	PFEUSC-005
13/16" - 36 Spline to 3/4"	PFEUSC-006
3/4" - 20 Spline to 3/4"	PFEUSC-007

## LEAF SPRING SHACKLES



Replace your old busted shackles on your leaf springs with new Proflow shackles. With their OE form, fit, and function, you'll be ready to roll in no time. All have a 19 mm bush OD and 45 mm bush width.

Centre-to-Centre	Natural	Chrome
1-3/4"	PFESK-001	PFESK-001C
2"	PFESK-002	PFESK-002C
2-1/4"	PFESK-003	PFESK-003C

## DOUBLE D STEERING SHAFTS



Proflow's performance Double D steering shafts come in several lengths in a chrome steel or stainless steel finish. They have two flat sides to retain stock steering joints for correct installation.

**Note:** Once shaft is cut to length, it must be spot faced with drill to locate lock screws for safety.

Length	Steel	Stainless Steel
18"	PFEUSFT180	PFEUSFT180-SS
22"	PFEUSFT220	PFEUSFT220-SS

## COLLAPSIBLE STEERING COLUMNS



These collapsible steering columns have 5-position tilt ability giving up to 30 degrees of range. They have 2" diameter housings with a 1" DD bottom shaft and are available in 28, 30 and 32" sizes (measured from bottom of outer housing to top nut).

Description	Automatic	
	Black	Chrome
5 Position Tilt, 28" Long	PFESTC-AUT28-BK	PFESTC-AUT28
5 Position Tilt, 30" Long	PFESTC-AUT30-BK	PFESTC-AUT30
5 Position Tilt, 32" Long	PFESTC-AUT32-BK	PFESTC-AUT32

Description	Manual	
	Black	Chrome
5 Position Tilt, 28" Long	PFESTC-MAN28-BK	PFESTC-MAN28
5 Position Tilt, 30" Long	PFESTC-MAN30-BK	PFESTC-MAN30
5 Position Tilt, 32" Long	PFESTC-MAN32-BK	PFESTC-MAN32

## UNIVERSAL COLUMN MOUNTING DROPS



This universal hinged design permits an infinite choice of mounting angles and come in a variety of drop distances (measured from mount surface to centre of column hole). They come with an aluminium alloy construction in polished or black and come with installation hardware.

Drop	Black	Chrome
2.5"	PFESTCD-250-BK	PFESTCD-250
3.5"	PFESTCD-350-BK	PFESTCD-350
4.5"	PFESTCD-450-BK	PFESTCD-450

## STEERING WHEEL KITS



Customise the interior of your car or truck with our stylish 14" chrome-plated billet aluminium steering wheel. Innovative design allows you to swap out the steering wheel face-plate effortlessly - simply unscrew the 5 machine head screws holding the faceplate on and swap it to another style. The backside of the wheel has machined finger grooves, to provide a good grip when it is needed most!

This steering wheel features a 2" dish by design and a 9-bolt mounting pattern, for use on a multitude of applications. Includes boss kit and horn button.

Description	Chrome/Black Leather	Black/Black Leather
3 Slot Steering Wheel	PFESTW-KIT3	PFESTW-KIT3-BK
4 Slot Steering Wheel	PFESTW-KIT4	PFESTW-KIT4-BK

## STEERING WHEEL ACCESSORIES

Proflow also offer a range of replacement steering wheel adaptors and accessories to complete your steering project.

Description	Black	Chrome
Universal Steering Column Floor Mount Plate, Kit	PFESTCFM-BK	PFESTCFM
Steering Column Ball Swivel Lower Mount, 2", Kit	PFESTCFM-SW	PFESTCFM-SW-BK
Billet Steering Wheel Adaptor, 9 Hole	PFESTW-ADAP-BK	PFESTW-ADAP
Horn Button for Hub Adaptor	PFESTW-HORN-BK	PFESTW-HORN



## SPRING LOADED QUICK RELEASE HUB



This rim-style steering wheel hub is a spring loaded release hub for simple action with no clips or pins. Three balls inside of the hub hold it to the collar. Features 3/4" steel weld-on hex insert sleeve. Easy to use when you've got your gloves on.

Description	Part No.
Aluminium Quick Release Hub, Rim Style, 3/4", Spring Loaded Hub, Black Anodised	PFEQRSPRINGHUB-BK



### PET FLAME RETARDANT SLEEVE

Proflow's PET (polyethylene terephthalate) braided sleeve consists of flexible, flame-retardant woven polyester that meets RoHS standards. It possesses good flexibility, fire and abrasion resistance, and thermal insulation properties. It does not trap heat or humidity, is fray resistant, rot-free, and self-fitting over many shapes and sizes. When used to encase reach, halogen free, typical non-flammable wires or cables it is self-extinguishing.



ID	Part No.
4 mm	PFEHS-PET-4
6 mm	PFEHS-PET-6
8 mm	PFEHS-PET-8
10 mm	PFEHS-PET-10
12 mm	PFEHS-PET-12
14 mm	PFEHS-PET-14
16 mm	PFEHS-PET-16
19 mm	PFEHS-PET-19
25 mm	PFEHS-PET-25

### SILICONE HEAT SLEEVE



Proflow's silicone heat sleeves are made of an E-glass fibre, coated in a heavy duty silicone cover to protect components from extreme heat. This silicone outer shield makes the this heat sleeve resistant to most chemicals, including hydraulic fluids, oils and fuels. It also has great resistance to abrasion and fraying and can used to protect all types of components such as brake lines, fuel lines, wiring harnesses and cables. Not recommended to be in direct contact with any heat source.

Sleeve can withstand up to 480°C. Comes in 4 ft length.

ID	Part No.
4 mm	PFEHS-4104
6 mm	PFEHS-4106
8 mm	PFEHS-4108
10 mm	PFEHS-4110
12 mm	PFEHS-4112
15 mm	PFEHS-4115
20 mm	PFEHS-4120
25 mm	PFEHS-4125
30 mm	PFEHS-4130
35 mm	PFEHS-4135
38 mm	PFEHS-4138

## TITANIUM BRAIDED HEAT SLEEVE



Proflow's titanium heat sleeve is combined with a lava-rock based fibre that is resistant to extremely high temperatures. It can be used to protect hosing and wiring close to high temperature generating components such as turbos and exhaust housings, and is resistant up to 1100°C of radiant heat. Comes in 25 ft (7.6 m) rolls.

ID	Part No.
6 mm	PFEHS-5306
8 mm	PFEHS-5308
10 mm	PFEHS-5310
12 mm	PFEHS-5312
15 mm	PFEHS-5315

## ALUMINIUM HEAT SHIELD SLEEVES

Proflow's heat shield sleeves use an aluminium and aramid fibre material sewn into a sleeve to act as a thermal barrier capable of reflecting up to 90% of radiant heat. This sleeve uses a Velcro® strap for fastening, so it can be installed and disassembled without the need to uninstall components and lines. Used to protect fuel lines, wiring looms, air intakes, intercooler piping and air conditioning hoses.

Can withstand up to 500°C of radiant heat. 1 metre length.



ID	Part No.
10 mm	PFEHS-49010
12 mm	PFEHS-49012
15 mm	PFEHS-49015
20 mm	PFEHS-49020
25 mm	PFEHS-49025
30 mm	PFEHS-49030
32 mm	PFEHS-49032
35 mm	PFEHS-49035
38 mm	PFEHS-49038
40 mm	PFEHS-49040
45 mm	PFEHS-49045
50 mm	PFEHS-49050
102 mm	PFEHS-49102
110 mm	PFEHS-49110
127 mm	PFEHS-49127

**Note:** Requires a minimum of 1" of space between other components for best performance.

## ALUMINIUM/INSULATED HEAT BARRIERS



Our aluminised heat shield barriers are constructed from a heavy duty aluminium reflector cover with a woolen insulation layer. It has a high-temperature resistant adhesive backing for simple installation and can be used on firewalls, floor pans, transmission tunnels or any flat surface. Also helpful for sound suppression. Resistant up to 500°C. 10 mm thick.

Size	Part No.
11" x 10"	PFEHS-341011
23" x 12"	PFEHS-341223
24" x 23"	PFEHS-342324
47" x 36"	PFEHS-343647

## ALUMINIUM HEAT SHIELD WRAP



This aluminised heat reflective foil is bonded with fibreglass that can withstand direct temperatures of up to 450°C. This comes with an adhesive backing, allowing this 0.2 mm thick mat to be stuck to any clean surface. This can be used on firewalls, floor pans, above mufflers or even fuel cells.

Size	Part No.
300 x 300 mm	PFEHS-361212
450 x 450 mm	PFEHS-361818
600 x 300 mm	PFEHS-361224
610 x 610 mm	PFEHS-362424
1015 x 660 mm	PFEHS-362640
1015 x 915 mm	PFEHS-364036
1220 x 610 mm	PFEHS-362448
1270 x 300 mm	PFEHS-361260
1270 x 1015 mm	PFEHS-364050
1470 x 915 mm	PFEHS-363658

## GOLD REFLECTIVE TAPE



This adhesive tape reflects up to 75% of radiant heat. It can be used to wrap air intakes to reduce induction temperatures, or to shield other vital components from excessive heat exposure. Can withstand up to 450°C of radiant heat. 50 mm wide.

Length	Part No.
2.5 m	PFEHS-5025
5.0 m	PFEHS-5005

## ALUMINIUM/LAVA-FIBRE HEAT SHIELD WRAP



Proflow's aluminised heat barrier is combined with a lava-rock based fibre with silica which can withstand direct heat of up to 650°C. This 0.6 mm thick barrier can be used on firewalls, floor plans, mufflers, catalytic converters or other exhaust system products and can be fastened with our locking ties.

Size	Part No.
12" x 12"	PFEHS-261212
18" x 18"	PFEHS-261818
24" x 12"	PFEHS-261224
24" x 24"	PFEHS-262424
40" x 26"	PFEHS-262640
48" x 24"	PFEHS-262448
50" x 12"	PFEHS-261260

## EXHAUST WRAP



Our exhaust wrap is constructed from a texturised fiberglass braid combined with vermiculite, which is resistant to extremely high temperatures of up to 650°C directly. For that extra layer of protection we also offer a titanium version which is resistant up to 980°C!

This is used to wrap exhaust pipes, dump pipes, mufflers or even headers which protects surrounding components from heat damage while also reducing under-bonnet temperatures. It also has excellent abrasion resistance and comes with a 10 locking tie kit for simple fastening.

Size	Fiberglass		Titanium
	Light Tan	Black	Natural
1" x 15 ft	PFEHS-111015LT	PFEHS-111015BK	-
1" x 25 ft	PFEHS-111025LT	PFEHS-111025BK	PFEHS-101025PL
1" x 50 ft	PFEHS-111050LT	PFEHS-111050BK	PFEHS-101050PL
1" x 100 ft	PFEHS-111100LT	PFEHS-111100BK	PFEHS-101100PL
2" x 15 ft	PFEHS-112015LT	PFEHS-112015LBK	-
2" x 25 ft	PFEHS-112025LT	PFEHS-112025BK	PFEHS-102025PL
2" x 50 ft	PFEHS-112050LT	PFEHS-112050BK	PFEHS-102050PL
2" x 100 ft	PFEHS-112100LT	PFEHS-112100BK	PFEHS-102100PL

## LOCKING TIES - 10 PACK



Proflow's stainless steel locking ties are suitable for bundling exhaust wrap, hoses, cables and wires, and are suitable for indoor, outdoor, moisture, and high temperature uses.

Size	Part No.
4.6 mm x 300 mm	PFEHS-19046300
4.6 mm x 350 mm	PFEHS-19046350
4.6 mm x 500 mm	PFEHS-19046500
7.9 mm x 300 mm	PFEHS-19079300
7.9 mm x 350 mm	PFEHS-19079350
7.9 mm x 500 mm	PFEHS-19079500

## HEAT SHIELD COVER



This floor heat shield is constructed from a lava-rock derived fibre joined with fiberglass. It is easy to bend and convenient to install with its four mounting points (can be fastened with locking ties). Can shield firewalls, body panels and floor boards.

Resistant up to 650°C.

Size	Part No.
8" x 12"	PFEHS-740812
10" x 18"	PFEHS-741018
14" x 24"	PFEHS-741424
18" x 24"	PFEHS-741824
18" x 18"	PFEHS-741818
24" x 24"	PFEHS-742424

## SPARK PLUG BOOT SHIELDS - 8 PACK



Proflow's spark plug boot protectors are made from a high temperature resistant lava-rock braided fibre and are resistant up to 600°C. It's double wall construction adds durability and helps to prevent misfire caused by plug-wire burnout, which can cause critical engine damage and performance loss.

ID	Length	Colour	Black
1"	6"	Natural	PFEHS-640106
1"	6"	Black	PFEHS-630106
1"	8"	Natural	PFEHS-640108
1"	8"	Black	PFEHS-630108
1-1/4"	8"	Black	PFEHS-640208

## DISTRIBUTOR HEAT SHIELD



Proflow's distributor heat shield wrap is easy to install with its Velcro® strap. Constructed from a lava-rock fibre, this protects the distributor from unwanted heat from engine bay temperatures.

Size	Part No.
7" (W) x 22.5" (L)	PFEHS-761000

## STARTER HEAT SHIELDS



This heat shield can easily wrap around your starter motor with its Velcro® strap. This helps to protect your starter from the elements and unwanted heat soak which can cause overheating.

Resistant up to 600°C.

Size	Part No.
3.5" (W) x 18" (L)	PFEHS-671010
3.5" (W) x 22" (L)	PFEHS-671001

## TURBO BEANIES



Proflow's titanium turbo beanies use a volcanic rock fibre outer layer with a high temperature rated silica insulation matting as the inner layer. This adds an extra layer of protection against extreme turbo-generated heat. These will prevent heat from damaging the surrounding engine components such as wiring, hoses and plastics. They also help to regulate exhaust gas temperature to maintain turbo efficiency.

### TEMPERATURE RATINGS:

- 1000°C Direct Heat
- 1100°C Radiant Heat

Model	Part No.
GT25/T28 & T3	PFEHS-BST-TITB-T3
GT30-35/GT40 T3/T4	PFEHS-BST-TITB-T3T4
T04 & GT42	PFEHS-BST-TITB-T4
Subaru	PFEHS-BST-TITB-SUBARU
T6 Housing	PFEHS-BST-TITB-T6

## 5 POINT SFI LATCH &amp; LINK SAFETY HARNESS

Proforce Safety's harnesses are a sure way to keep you snug in your seat. These SFI 16.1 approved latch-link safety systems are adaptable to many race cars. Constructed of a Poly-Teck low stretch webbing that will outperform other harness systems in both safety and comfort. These harness sets have speed tabs for easy release and grip rolls for tensioning which make for easy adjustment even while suited up and using a helmet restraint system.

This set is sold with mounting hardware to bolt-in all mounting locations. Hardware can be removed if using roll bar wrap-around application. SFI 16.1 certified and stamped with validity dates.

Blue	Black
PFS-6000BU	PFS-6000BK



## 6 POINT FIA/SFI CAMLOCK SAFETY HARNESS

Proforce Safety also offers an FIA 8853-2016 and SFI certified camlock harness. These are constructed from a premium polyester/nylon webbing with a mono-filament woven in for increased strength and smoother edges. They feature a dual-direction magnesium alloy cam buckle and wide engagement cone for an easy snap-in experience. They can be bolted in to the floor or roll bar and will rotate up to 40° to conform to the driver's body to provide extra comfort.

Blue	Black
PFS-7000BU	PFS-7000BK



**PROFESSIONAL RACING SEATS**

Proforce Safety's bucket seats are designed for the racer looking for the best safety in the industry. With an official FIA 8855-1999 approval rating, these race seats combine comfort, performance and safety to produce a one-piece lightweight seat that exceeds all expectations. It has a fiberglass reinforced composite shell, with shock absorbing memory foam located in optimum locations like the thighs, back, head and side areas to improve the all round safety and comfort of the seat. They also feature large harness slots and are HANS compatible. Please contact us for specific validity dates.

Width	Height	Part No.
510 mm	895 mm	PFS-RTS300
495 mm	930 mm	PFS-RTS600
525 mm	950 mm	PFS-RTS800
510 mm	925 mm	PFS-RTS900



PFS-RTS300



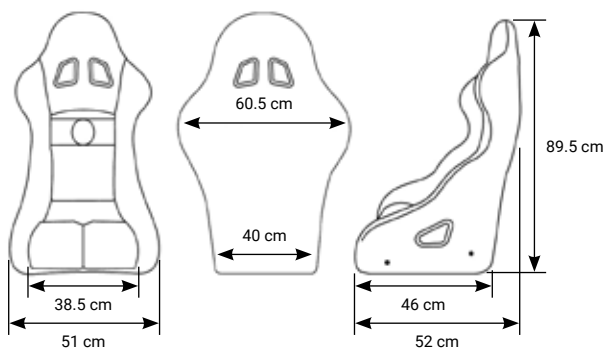
PFS-RTS600

PFS-RTS800

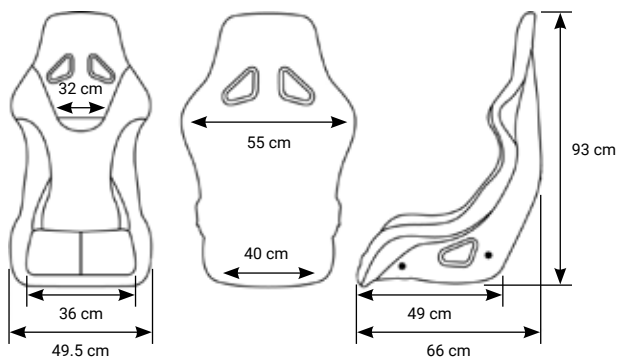
PFS-RTS900



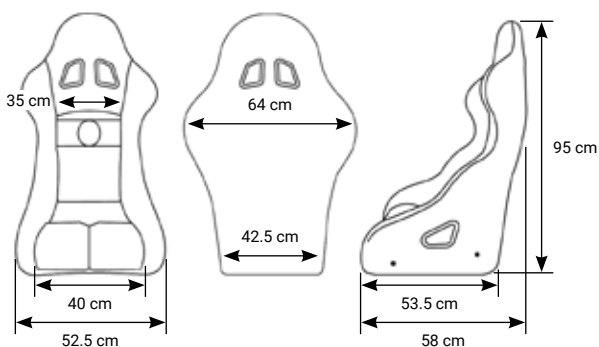
**PFS-RTS300**



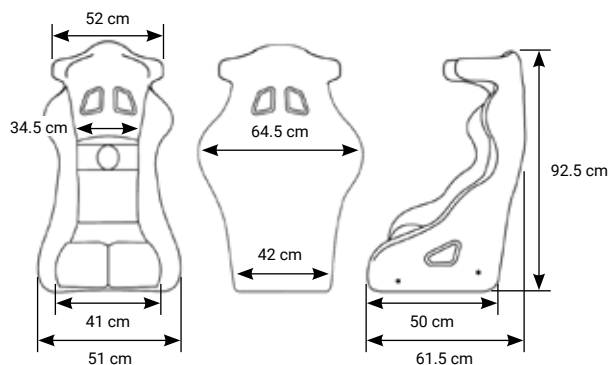
**PFS-RTS600**



**PFS-RTS800**



**PFS-RTS900**



## ALUMINIUM RACING SEATS

Safety is important, but sticking to your budget is too! Proforce Safety's aluminium racing seats will help you do both with peace of mind. Constructed from thick 5052 grade aluminium, these lightweight seats feature a unique tubular rolled edge around the headrest, with an offset aluminium extrusion around the perimeter of the seat and shoulder harness cutouts. The exterior is TIG-welded while the inside is MIG-welded for added strength. These seats have a 20° layback and come with a black cover.



Model	Description	16" Hip Width	17" Hip Width	18" Hip Width
16 Series	Economy Drag	PFS-A301	PFS-A302	-
38 Series	Lightweight	-	PFS-A403	PFS-A404
65 Series	Road Race	PFS-A406	-	-



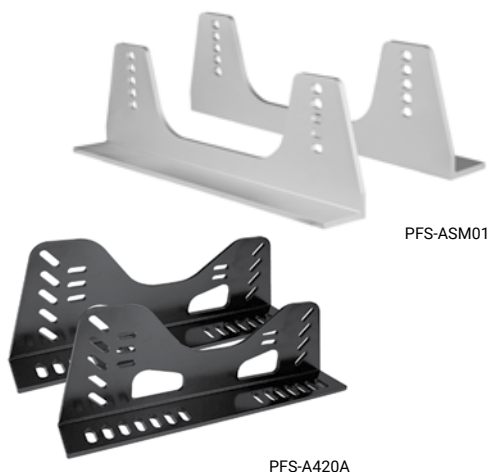
## UNIVERSAL SLIDER SEAT TRACKS MOUNTING KIT



Proforce Safety's universal slider with angle mount kits combine their slider tracks and angle mounts. The powder coated steel components bolt together with the included hardware. Add sliding functionality to your seats with Proforce universal kits.

Description	Part No.
125 mm Tall	PFS-SSR01

## PROFESSIONAL RACING SEAT MOUNTS



Proforce Safety's universal fixed seat brackets give you a trouble-free way to install your new seats. They have pre-drilled holes to adjust to the correct height and angle, allowing you to mount your seat wherever you want inside your vehicle. They're manufactured in your choice of lightweight aluminium or heavy gauge steel and include hardware.

Description	Material	Part No.
Mounts Seat 2-5" in Height	Aluminium	PFS-ASM01
Up to 125 mm in Height	Aluminium	PFS-A420A
Up to 125 mm in Height	Steel	PFS-SSM01
Mounts Seat 3-6" in Height	Steel	PFS-SSM03

**SINGLE LAYER RACING SUITS**

This is our best selling suit! It meets the SFI 3.2A/1 rating and carries a TPP rating of 11. While this suit carries an entry level cost, the quality is top of the line. This suit is made from Pyrovatex® cloth treated with our HydroFiber® fire-retardant molecular treatment process. This suit is accented with standard epaulets, belt with loops, arm and leg stripes, pleated back and a large white chest billboard with contrasting piping. All seams are safety stitched to help limit failure in a fire. Available in black or blue.



Size	Blue	Black
Small	PFS-4372-S-BU	PFS-4372-S-BK
Medium	PFS-4372-M-BU	PFS-4372-M-BK
Large	PFS-4372-L-BU	PFS-4372-L-BK
Extra Large	PFS-4372-XL-BU	PFS-4372-XL-BK
2XL	PFS-4372-XXL-BU	PFS-4372-XXL-BK
3XL	PFS-4372-XXXL-BU	PFS-4372-XXXL-BK



**TRIPLE LAYER FIA RACING SUITS**

These FIA Proforce driving suits offer triple-layer construction focused on comfort and protection in modern bi-coloured designs. These FIA-approved suits are stitched with lightweight fabrics that offer excellent quality, fire resistance, and comfort for the price. 100% Nomex® with inner pockets and hidden cuffs. For the professional race teams that demand the highest in performance and when high quality is expected.

**FEATURES:**

- Complies with FIA 8856-2018 Homologation standard
- 3-Layer Nomex® construction
- Soft collar from knit Nomex®
- Lumbar stretch panel for unrestricted movement and breathability
- Lightweight design



Size	Part No.
Medium	PFS-4200-M
Large	PFS-4200-L
Extra Large	PFS-4200-XL
2XL	PFS-4200-XXL





## MULTI LAYER RACING SUITS

Proforce's 1 piece or 2 piece racing suits are the top selling suits. Meeting the SFI 3.2A/5 rating, they may not have the big price tag but they are at the highest level of quality. These suits are made from Pyrovatex® cloth treated with our HydroFiber® fire-retardant molecular treatment process. Accented with standard epaulets, arm stripes, pleated back and a large white chest billboard with contrasting piping. All seams are safety stitched to help limit failure in a fire.



## Multi Layer One Piece Suits

Size	Blue	Black
Small	PFS-4380-S-BU	PFS-4380-S-BK
Medium	PFS-4380-M-BU	PFS-4380-M-BK
Large	PFS-4380-L-BU	PFS-4380-L-BK
Extra Large	PFS-4380-XL-BU	PFS-4380-XL-BK
2XL	PFS-4380-XXL-BU	PFS-4380-XXL-BK
3XL	PFS-4380-XXXL-BU	PFS-4380-XXXL-BK

## Multi Layer Jacket

Size	Blue	Black
Small	PFS-4385-S-BU	PFS-4385-S-BK
Medium	PFS-4385-M-BU	PFS-4385-M-BK
Large	PFS-4385-L-BU	PFS-4385-L-BK
Extra Large	PFS-4385-XL-BU	PFS-4385-XL-BK

## Multi Layer Pants

Size	Blue	Black
Small	PFS-4386-S-BU	PFS-4386-S-BK
Medium	PFS-4386-M-BU	PFS-4386-M-BK
Large	PFS-4386-L-BU	PFS-4386-L-BK
Extra Large	PFS-4386-XL-BU	PFS-4386-XL-BK



**FIRE RETARDANT UNDERWEAR**



Proforce's fireproof undergarments are a must have for racing. The layering of fireproof underwear beneath your driving suit increases your level of defense. These Proforce flame proof undergarments are constructed of lightweight Nomex®, in accordance with FIA regulations, to provide breathable, professional protection. A choice of comfortable long-sleeve tops and bottoms are available.

Tops		
Size	White	Black
Small	PFS-4160-S	-
Medium	PFS-4160-M	-
Large	PFS-4160-L	PFS-4160-LBK
Extra Large	PFS-4160-XL	PFS-4160-XLBK

Bottoms		
Size	White	Black
Small	PFS-4161-S	-
Medium	PFS-4161-M	PFS-4161-MBK
Large	PFS-4161-L	PFS-4161-LBK
Extra Large	PFS-4161-XL	PFS-4161-XLBK



**FIRE RETARDANT SOCKS**



Proforce SFI 3.3 fire retardant socks are made from 100 percent Nomex® and available in many different sizes. All Proforce fire retardant underwear garments are machine washable and retain their shape well.

Size	White	Black
Small	PFS-4140-S	PFS-4140-SBK
Medium	PFS-4140-M	PFS-4140-MBK
Large	PFS-4140-L	PFS-4140-LBK
Extra Large	PFS-4140-XL	PFS-4140-XLBK



## RACEGRIP FIA APPROVED RACING BOOTS



Fire resistant suede leather lined in a soft Nomex® fire retardant knit fabric. Moulded rubber sole resistant to hydrocarbons.

Size	Part No.
8	PFS-0235F-8-BK
9	PFS-0235F-9-BK
10.5	PFS-0235F-10.5-BK
11	PFS-0235F-11-BK
12	PFS-0235F-12-BK
13	PFS-0235-13-BK

## FIA APPROVED RACING GLOVES



The Proforce Pro 1 FIA 8856-2000 approved gloves feature reversed stitch seams, fire resistant high-quality Nomex® and a straight-cut mid-length gauntlet with elastic around the wrist for a comfortable solid fit. Additionally, we incorporated rubber grip on the palm and fingers for excellent tactile function which results in a positive feedback that lets you feel the wheel for improved driving without pressure points or seams next to the fingers.

Size	Blue	Black
Small	PFS-4100-S-BU	PFS-4100-S-BK
Medium	PFS-4100-M-BU	PFS-4100-M-BK
Large	PFS-4100-L-BU	PFS-4100-L-BK
Extra Large	PFS-4100-XL-BU	PFS-4100-XL-BK

## PRO 5 RACEGRIP GLOVES



The Pro 5 Racegrip gloves are designed to meet the safety requirements of SFI 3.3/5 using the finest Nomex® knit fabric and leather available for this application. This gives the driver an incredible feel with no loss of durability. It also has less tendency to dry out and shrink like other leathers when exposed to moisture. The design includes pre-curved fingers and palm, reinforced curve between the thumb and index finger, reinforced padded palm, reinforced knuckle pad and a fully adjustable Velcro® wrist strap.

Size	Blue	Black
Medium	PFS-4102-M-BU	PFS-4102-M-BK
Large	PFS-4102-L-BU	PFS-4102-L-BK
Extra Large	PFS-4102-XL-BU	PFS-4102-XL-BK

**ARM RESTRAINTS SFI 3.3 APPROVED**



Proforce Safety arm restraints are covered in flame-retardant foam and flame retardant cloth - not like cheaper nylon covered arm restraints used by other manufacturers. The cuffs and straps are made from high-strength nylon. For ease of use, we use individual straps with quick release clips.

Description	Part No.
Arm Restraints, Pair	PFS-4087ADU-BK



**FLAME-RETARDANT UNDERGARMENT SFI HELMET SUPPORTS**



These Proforce 360 degree helmet supports are constructed of high density, fire retardant foam. The outer covering is a soft, knit Nomex® and is removable for easy cleaning.

Size	Red	Blue	Black
Small	PFS-4122SML-RD	PFS-4122SML-BU	PFS-4122SML-BK
Medium	PFS-4122MED-RD	PFS-4122MED-BU	PFS-4122MED-BK
Large	PFS-4122LRG-RD	PFS-4122LRG-BU	PFS-4122LRG-BK

**RIBBON WINDOW NET**



These SFI 27.1 rated nets have 1" wide webbing and a double overlap construction which provides a strong durable window net. Net dimensions are 18" x 23".

Red	Blue	Black
PFS-4131-RD	PFS-4131-BU	PFS-4131

**BUTTON TYPE NET MOUNT**



These window net mount kits are made from high-quality steel and then zinc plated to offer a durable, long-lasting finish. All of the necessary hardware is included in each kit to secure the top and bottom of one window net.

Part No.
PFS-WM1

## TYRE BONNET TIE-DOWN RATCH



Proforce tyre bonnets are the way to go. These heavy-duty basket style harnesses are designed to fit snugly over your tyre and clamp securely to the floor for stable transport. A cam buckle fastening device is also included for side adjustments. So, whatever your transport needs are, Proforce offers the perfect problem-solving solutions.

Part No.

PFS-30RT

## AXLE STRAPS



These Proforce axle straps have seamless Delta rings on both ends and a full-length, thick protective sleeve, ideal for versatile attachments utilising hook-type ends. 4500 kg capacity.

Width	Length	Part No.
2"	21"	PFS-2502
2"	33"	PFS-2503

## CAR RATCHET TIE-DOWNS



Secure your race car to your trailer with Proforce race car ratchet tie-downs! The 2" wide tie-downs feature twisted end hooks and polyester straps. They are offered in a choice of lengths to best meet your towing needs.

Width	Length	Part No.
2"	6"	PFS-3506
2"	8"	PFS-3508
2"	8"	PFS-3608*
2"	10"	PFS-3610*

\*With axle strap



## ULTRA COOL CAST ALUMINIUM MECHANICAL WATER PUMPS

Proflow's Ultra Cool cast aluminium water pumps are ideal for street use. They feature a stamped steel impeller that provides optimum water flow, while consuming less horsepower than stock pumps. The Ultra Cool pumps also feature a heavy-duty shaft, bearing, and seal. Ultra Cool aluminium pumps weigh approximately 30 to 50 percent less than stock iron pumps, and have an exclusive counter bore to keep the bearing from walking in the housing. They come in raw or a black powder coated finish.



### FEATURES:

- Lightweight aluminium
- CNC machined
- Heavy duty shaft with 5/8" pilot
- Six-blade stamped steel impeller
- 100% leak tested



Model	Description	Natural	Black
<b>Chevrolet</b>			
Small Block	Action Series, Short	PFEWP-9208	PFEWP-9208BK
Small Block	Action Series, Long	PFEWP-9240	PFEWP-9240BK
Small Block	Pro Series, Long	PFEWP-9241	PFEWP-9241BK
Big Block	Action Series, Short	PFEWP-9212	PFEWP-9212BK
Big Block	Action Series, Long	PFEWP-9242	PFEWP-9242BK
Big Block	Pro Series, Long	PFEWP-9243	PFEWP-9243BK
<b>Ford</b>			
302/351C	Action Series	PFEWP-8209	PFEWP-8209BK
302W	Action Series, Left-Hand Inlet	PFEWP-8210	PFEWP-8210BK
BB 429-460	Action Series	PFEWP-8211	PFEWP-8211BK

## LS1 ACTION SERIES WATER PUMP



Proflow's LS1 Ultra Cool water pumps are the perfect choice when changing or rebuilding your street LS engine. They have a stamped steel impeller that provides optimum water flow over the stock housing while consuming less horsepower.

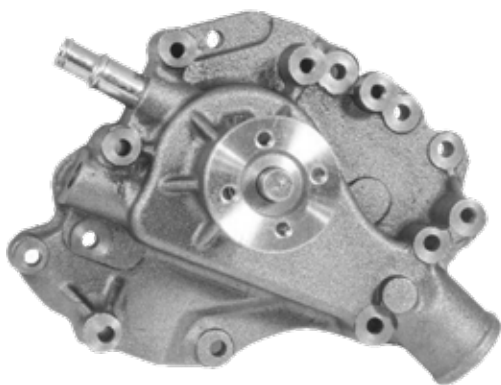
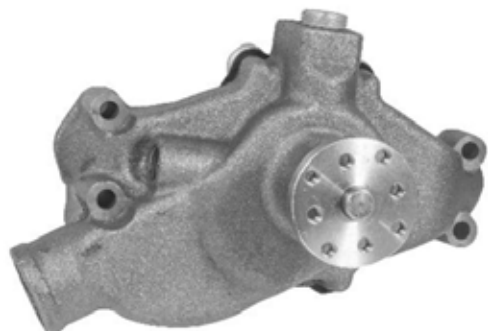
Note: Does not suit aftermarket timing covers.

Model	Satin	Black
LS1 Dome Pulley	PFEWP-9750	PFEWP-9750BK





## REPLACEMENT WATER PUMPS



Proflow's standard replacement water pumps are great when your factory water pump lets go.

Model	Part No.
<b>Holden</b>	
Commodore V8, Suit Red & Blue Short Style	PFEWP-0023
Commodore V8, Suit Blue & Black Long Style	PFEWP-005
Commodore LS1 VT-VZ Dome Pulley	PFEWP-1005
Commodore LS2/LS3 6.0L/6.2L VE-VF Driver Side Inlet	PFEWP-1006
Commodore LS2/LS3 6.0L/6.2L VE-VF Passenger Side Inlet	PFEWP-0096
<b>Chevrolet</b>	
Small Block, Short	PFEWP-300898
Big Block, Short	PFEWP-300981
Small Block, Long	PFEWP-301109
<b>Ford</b>	
302/351C	PFEWP-250932
289/302/351W, Right Hand Inlet, Cast Iron	PFEWP-250807
289/302/351W, Right Hand Inlet, Cast Aluminium	PFEWP-250807-AL
Falcon 5.0L AU	PFEWP-3086
Falcon 5.0L EB-EL	PFEWP-3070

## COOLMAX PERFORMANCE CAST ALUMINIUM WATER PUMPS

Proflow's CoolMax high volume water pumps are designed for maximum flow and equal coolant distribution in street cars, race cars or any other application. The aluminium pumps have CNC-machined housings with special one-way internal passages that flow more coolant at higher velocities, even at low engine speeds. The anti-cavitation impellers are constructed using a PM process which ensures a lightweight impeller with low inertia, and consists of curved vanes that produce greater flow rates with less cavitation chances.

Other features include heavy duty roller bearing assemblies built to withstand higher torsional loads, billet steel hubs, leakproof seals, and gaskets. CoolMax Series pumps are available in your choice of natural or powder coated black.



Model	Natural	Black
Ford 289/302/351W	PFEWP-8843	PFEWP-8843BK
Holden/Chevrolet LS1	PFEWP-8893	PFEWP-8893BK
SB Chevrolet, LWP	PFEWP-8811	PFEWP-8811 BK
Ford 302/351C	PFEWP-8844	PFEWP-8844BK



## BILLET ELECTRIC WATER PUMPS

Proflow Ultra Cool electric water pumps are a must for high performance vehicles where horsepower comes at a premium. They eliminate common issues found in traditional mechanical water pumps such as parasitic horsepower loss, heavy cast housings and impeller drag. These billet aluminium housings are available in a black anodised finish and are offered in most popular engine platforms.

132 LPM (35 GPM) flow rate at 12 Volts.



Model	Part No.
SB Chevrolet	PFEBEW5500
BB Chevrolet	PFEBEW5501
Ford Windsor	PFEBEW5502
Ford Cleveland	PFEBEW5503
BB Ford	PFEBEW5504
Holden V8	PFEBEW5508
Holden/Chev LS	PFEBEW5509

Water Pump Plates	
Model	Part No.
SB Ford 302/351W	PFEBEW5505
SB Ford 351C	PFEBEW5506
BB Ford	PFEBEW5507

## REMOTE ELECTRIC WATER PUMP



Proflow's billet aluminium remote electric water pumps deliver high volume flow rates without sacrificing power loss, unlike traditional mechanical water pumps. These lightweight pumps have a black anodised surface finish, 3/4" NPT threads tapped, and come with 2 x 1.75" hose barb ends and mounting hardware.

**DIMENSIONS:** 80 (W) x 100 (L) x 185 mm (H)

Description	Part No.
25 GPM, 3/4" NPT, Remote Inline Mount, Black Anodised	PFEWBP4808-BK

## WATER PUMP GASKETS

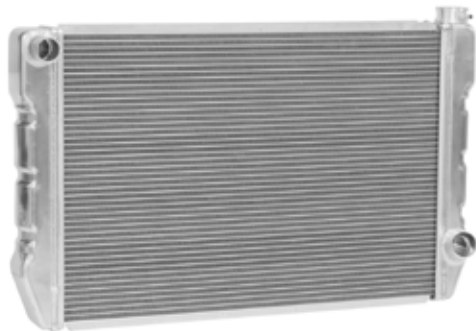


Proflow gaskets deliver a perfect fit for a wide range V8 engines. These gaskets feature an OE design that meets or exceeds factory specs and are offered individually or in kits.

Description	Part No.
Holden LS1/LS2/LS3	PFEKG001
Holden V8 253/308 Water Pump & Timing Cover Gasket Kit	PFEKG002

## UNIVERSAL RADIATORS

Proflow's Ultra Cool universal aluminium radiators cool more effectively and weigh less than older OEM style brass units. They come completely TIG welded with a show-car polished finish and are available in a variety of sizes for both Chevrolet and Ford applications.



## FEATURES:

- 100% TIG welded construction including end tanks
- 50 mm aluminium core, fittings and tanks (up to 30% weight savings to stock tanks)
- Billet aluminium filler neck and OEM style brass petcock
- More fins per inch (FPI) for greater cooling effect
- 3-row radiators supporting applications with 450-750 HP

Width x Height	Chevrolet	Ford
22" x 19"	PFERDU22C	PFERDU22F
24" x 19"	PFERDU24C	PFERDU24F
26" x 19"	PFERDU26C	PFERDU26F
28" x 19"	PFERDU28C	PFERDU28F
30" x 19"	PFERDU30C	PFERDU30F
31" x 19"	PFERDU31C	-
32" x 19"	PFERDU32C	PFERDU32F

Note: Total width includes tanks. Inlet 1.5", outlets 1.75".

## GENUINE REPLACEMENT FORD FALCON RADIATORS



These exact replicas of the original Ford radiator feature two large 1" tubes for high coolant flow to maximise heat transfer. Thus, these units are equivalent to a 4-row radiator with 1/2" tubes and come fitted with the automatic transmission cooler as used in OE vehicles.

## DIMENSIONS:

**Overall Width:** 640 mm  
**Overall Height:** 570 mm  
**Core Width:** 600 mm  
**Core Height:** 440 mm

Description	Part No.
Ford Windsor ZC-ZD, XW-XY GT Right Hand Inlet	PFERDFD0776
Ford Cleveland ZC-ZD, XW-XY GT Left Hand Inlet	PFERDFD0777
Ford Falcon XW XY, GT Radiator, Upper & Lower, Radiator Mounting Bracket Kit	PFERDM-077

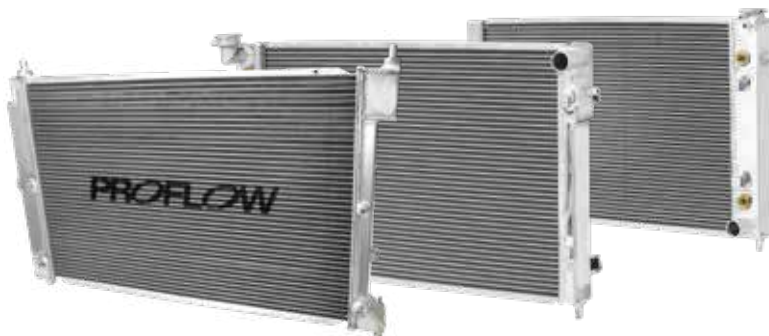
Note: Can be used in XR-XY & ZA-ZD with PFERDM-077.

## CAR SPECIFIC BOLT IN RADIATORS

Protect your ride from overheating! Now you can maximise cooling efficiency with Proflow's Ultra Cool performance aluminium radiators. They're engineered to cool more effectively and weigh less than the older OEM-style brass units, enhancing the overall performance of your engine. Ultra Cool radiators are available in a variety of application-specific fitments, each unit engineered with aircraft-quality aluminium cores, fittings, tanks with billet aluminium filler necks, and OEM-style brass petcocks.

Model	Overall Dimensions	Part No.
<b>Holden</b>		
Commodore VL RB30 Turbo & Non-Turbo	560 x 560 x 50 mm	PFERDH1017
Commodore V6 VT VX Twin Trans Cool	680 x 535 x 55 mm	PFERDH1488
Commodore VX LS1 Twin Trans Cool (No Cap)	700 x 505 x 60 mm	PFERDH0963
Commodore VE 2006-2012 6.0L/6.2L	770 x 485 x 45 mm	PFERDH5686
Commodore VB/VC/VH/VK 8 Cylinder	655 x 620 x 60 mm	PFERDH2952
Commodore VN/VP/VR/VS V8 & V6	655 x 430 x 52 mm	PFERDH0319
Statesman WB 253/308 V8	640 x 540 x 60 mm	PFERDH0329
HQ/HZ & Torana LH/LX Chevrolet (No Transmission Cooler)	705 x 500 x 60 mm	PFERDH0688
Auto/Manual HQ/HJ/HX/HZ & Torana LH/LX 253/308 (with Transmission Cooler)	705 x 500 x 60 mm	PFERDH3159
<b>Ford</b>		
Falcon BA/BF XR6 Turbo & 5.4L V8 (2002-2008)	790 x 500 x 50 mm	PFERDFD0710
Falcon FG XR6 Turbo 4.0L & 5.4L V8 (2008-2016)	780 x 450 x 50 mm	PFERDFD0720
<b>Mazda</b>		
Series 1-3 RX2/3/4/7 Top & Bottom Tank	570 x 365 x 70 mm	PFERDMZ1014
Series 1-3 RX2/3/4/7 Side Tanks	690 x 410 x 70 mm	PFERDMZ1015*

\*Brackets are intended to be trimmed to be up to 600 mm wide



## BILLET RADIATOR CAP COVERS



These high-quality billet radiator cap covers are machined from solid aluminium and come with a black or polished finish. These caps will brighten up any engine bay.

ID	Polished	Black
46 mm	PFE463-01P	PFE463-01BK
60 mm	PFE463-02P	PFE463-02BK

## UNIVERSAL RADIATOR OVERFLOW TANKS



Dress up your engine compartment with one of these Proflow universal radiator overflow tanks. They are manufactured from aluminium and then polished or black anodised for a beautiful finish. The tanks are available in a variety of diameters and lengths to suits what's best for your engine and cooling combination.

Size	Polished	Part No.
0.5L, 200 x 60 mm	PFER005P	PFER005BK
2L, 250 x 120 mm	PFER02P	PFER02BK

## RADIATOR OVERFLOW TANK WITH LEVEL INDICATOR



Fabricated from sheet 6061-T6 lightweight aluminium, this 1.4 litre radiator overflow/recovery tank features a billet aluminium recovery cap, 3 x AN6 ORB ports and a built-in mounting bracket for simple installation. It also has a level indicator tube which allows you to check the water level without opening the tank! Cap pressure relief is 13 PSI (0.9 Bar).

Size	Polished	Black
150 x 120 x 80 mm	PFER04P	PFER04BK

## FORD FALCON OVERFLOW TANKS



Proflow's coolant surge tanks are engineered to eliminate the standard bubble tank delivered from the factory. They're hand-built from 6061-T6 aluminium, install using all factory hardware, and have all factory hose connections - even the coolant cap is a direct crossover, making installation no more than 10 minutes.

The unique Proflow design mimics the same taper and angle of the OE engine cover, giving them a true stylised look while also increasing capacity. These are required when running a high-mount turbo, as the heat generated can damage the factory plastic design.

**Note:** On FG models, one of the 2 top ports will need to be blocked off with an AN6 plug as only BA/BF models use this extra port.

Model	Polished	Black
Ford Falcon Barra, XR6 BA/BF/FG	PFEROBA	PFEROBABK

## FORD MUSTANG OVERFLOW TANKS



This Ford Mustang fabricated overflow tank suits late model Mustangs from 2015 onwards. These are a direct replacement for the stock plastic tank design which can fail over time after repeated exposure to high temperatures. Fabricated from 6061-T6 sheet metal aluminium, they are also great for anyone looking to dress up their engine compartment while also utilising the stock vented radiator pressure-bleed system, making installation a breeze.

Model	Polished	Black
Mustang	PFER008P	PFER008BK

## BILLET RADIATOR OVERFLOW TANKS



Proflow's billet overflow tanks are constructed from high-quality 5 mm thick aluminium tubing with welded end caps. They can be used as a recovery tank as it features an internal return tube designed to empty once full. They have two AN6 ORB ports on the bottom and come with both barbed and AN6 straight fittings. They are available in a full polished or gloss black anodised finish and a billet mounting bracket is also included.

Volume	Height	Diameter	Polished	Black
0.50L	215 mm	60 mm	PFER03P	PFER03BK
0.75L	330 mm	60 mm	PFER01P	PFER01BK

## ECONOMY RADIATOR OVERFLOW TANKS



Dress up your engine compartment without breaking the bank with one of these universal radiator overflow tanks. They come with a durable aluminium or stainless steel finish and are available in a variety of sizes to best suit your engine bay. Integrated mounting brackets allow for simple installation while also coming with mounting hardware.

Size	Polished	Black	Stainless
9" x 3"	-	-	PFER076255
13" x 2"	PFER050330	PFER050330BK	-
15" x 2"	PFER050380	PFER050380BK	-
17" x 2"	PFER050430	PFER050430BK	PFER0850430
19" x 2"	PFER050480	PFER050480BK	PFER0850480

## OVERFLOW MOUNTING BRACKETS



Proflow overflow tank brackets are billet aluminium mounts to secure overflow tanks with a 60 mm diameter. These can also be used on any tank that requires mounting.

Polished	Black
PFER009P	PFER009BK

## BILLET THERMOSTAT HOUSINGS

Proflow's 6061-T6 billet thermostat housings not only look good, but they also get rid of old leaky paper gaskets thanks to their o-ring seal designs. They are available in a variety of straights, 45° or 90° versions depending on model and come complete with stainless steel hardware.

Model	Angle	Black	Blue	Red	Silver
Holden V8 253/308	45°	PFETH-801BK	PFETH-801BL	PFETH-801R	PFETH-801S
Holden LS	Straight	PFETH-812BK	-	-	PFETH-812S
	90°	PFETH-808BK	-	-	PFETH-808S
Chevrolet V8	Straight	PFETH-807BK	PFETH-807BL	PFETH-807R	PFETH-807S
	45°	PFETH-806BK	PFETH-806BL	PFETH-806R	PFETH-806S
Chrysler V8	90°	PFETH-803BK	PFETH-803BL	PFETH-803R	PFETH-803S
	Straight	PFETH-813BK	-	-	PFETH-813S
Ford Cleveland	Straight	PFETH-805BK	PFETH-805BL	PFETH-805R	PFETH-805S
	90°	PFETH-802BK	PFETH-802BL	PFETH-802R	PFETH-802S
Ford Windsor	45°	PFETH-804BK	PFETH-804BL	PFETH-804R	PFETH-804S
Ford Barra EF-FG	90°	PFETH-809BK	-	-	PFETH-809S
Mazda Rotary Series 4	45°	PFETH-810BK	-	-	PFETH-810S
Mazda Rotary Series 5	45°	PFETH-811BK	-	-	PFETH-811S



## Replacement Gaskets

Suit	Part No.
Suit All Screw In Necks	PFETH-OR1
TH801, TH804	PFETH-OR2
TH802, TH810, TH811	PFETH-OR3
TH809	PFETH-OR4
TH806, TH803	PFETH-OR5
TH805	PFETH-OR6

## NISSAN/HOLDEN THERMOSTAT HOUSINGS



Proflow's RB replacement billet aluminium thermostat housings are designed to suit Nissan RB20, RB25 and RB30 engines. They have an AN12 or AN16 thread tapped into the inlet so you can run custom braided hose. Supplied with replacement gaskets and bolts.

Description	Silver	Black
RB25/RB30 Thermostat Housing with AN16 ORB Port	PFETH-817S	PFETH-817BK
RB30 Top Water Housing (Intake) with AN12 ORB Port	PFETH-818S	PFETH-818BK

## ECONOMY THERMOSTAT HOUSINGS

Proflow's economy cast aluminium thermostat housings will let you replace your old standard water neck without breaking the bank. They come with bolts and a gasket/o-ring, and are available in a chrome or black powder coated finish.

Model	Description	Chrome	Black
<b>Holden</b>			
Commodore V8	Single Outlet	PFETH-R1936	PFETH-R1936-BK
Commodore V8	Dual Outlet	PFETH-R1935	PFETH-R1935-BK
LS1/LS2/LS3	Straight, Swivel	PFETH-R8938	PFETH-R8938BK
LS1/LS2/LS3	45°, Swivel	PFETH-R8937	PFETH-R8937BK
<b>Chevrolet</b>			
SB & BB V8	Straight, O-ring Style	PFETH-R7287-0	PFETH-R7287-0BK
SB & BB V8	20°, O-ring Style	PFETH-R7288-0	PFETH-R7288-0BK
SB & BB V8	45°, O-ring Style	PFETH-R8455	PFETH-R8455BK
SB & BB V8	90°, O-ring Style	PFETH-R8456	PFETH-R8456BK
<b>Ford</b>			
302/351C	Straight, O-ring Style	PFETH-R7262-0	PFETH-R7262-0BK
289/302/351W	OE Angle, O-ring Style	PFETH-R7289-0	PFETH-R7289-0BK



Water Neck with Thermostat Kits		
Model	Style	Kit
Holden LS	Straight, Swivel	PFETH-R8938KT
Holden LS	45°, Swivel	PFETH-R8937KT



## LS REPLACEMENT THERMOSTAT HOUSING KIT



This replacement cast aluminium thermostat housing comes fitted with a stainless steel 186°F thermostat ready to install into your factory style LS water pump.

Model	Part No.
LS Holden Commodore	PFETHERM2H

**PROFLOW**LS

## HIGH-FLOW THERMOSTATS



These high-flow thermostats have a stainless steel construction for durability and reliability. They are available in a variety of different opening temperatures so you can pick which you need for your vehicle.

Model	160°F	180°F	195°F
GM LS	PFETHERM1	PFETHERM2	-
GM/Ford/Chrysler	PFETHERM3	PFETHERM4	PFETHERM5

## CLEVELAND THERMOSTAT RESTRICTOR PLATE



This replacement bypass restrictor plate suits Cleveland thermostats and are required for correct thermostat operation, ensuring the cooling system operates effectively. Inside diameter is 0.750" like the original. Machined from solid brass.

Model	Part No.
Cleveland 302/351C	PFETH-CBRP

## THERMOSTAT HOUSING (1-3/16") TO AN MALE ADAPTORS



Use with Proflow swivel thermostat housings, allows the use of AN hose and fittings for radiator hose applications. Remove the standard barb fitting and screw in one of these AN adaptors.

Size	Blue	Black	Red	Silver
AN16	PFETH-816BL	PFETH-816BK	PFETH-816R	PFETH-816S
AN20	PFETH-820BL	PFETH-820BK	PFETH-820R	PFETH-820S

## THERMOSTAT HOUSING HOSE ADAPTORS



These adaptors screw directly into our thermostat housings and in-line coolant filters. They accommodate for differing size radiator hoses and range from 1.25" to 1.75" in diameter.

Hose Size	Silver	Black
1.25"	PFETH-125	PFETH-125BK
1.50"	PFETH-150	PFETH-150BK
1.75"	PFETH-175	PFETH-175BK

## HEATER CORE ADAPTOR



Proflow's aluminium heater core adaptors help you to convert your standard barb connections on your heater core to male AN fittings. They push onto the top of the barb which is then sealed by an internal o-ring. The included nut can then be tightened to secure the connection for a leak-free seal.

Pipe Size	Thread	Polished	Black
5/8"	AN10	PFE672-10P	PFE672-10BK
5/8"	AN12	PFE672-12P	PFE672-12BK
3/4"	AN10	PFE673-10P	PFE673-10BK
3/4"	AN12	PFE673-12P	PFE673-12BK

## BARRA THERMOSTAT HOUSING ADAPTOR



This billet thermostat adaptor allows you to use custom water lines on your 4.0L Barra engine and inserts into the same spot as the factory hard line pipe on the thermostat housing. It has an AN10 male thread and utilises the factory o-ring and retaining clip. Needed for clearance when fitting aftermarket forward facing intake manifolds.

Description	Black	Silver
Suit Ford Falcon BA-FG Barra 4.0L, AN10	PFETH-825BK	PFETH-825S

## LSA WATER LINE FITTINGS



Proflow's LSA water line fittings are for those who are wanting to remove the factory OEM lines on the LSA supercharger and replace them with some braided or rubber AN lines. They attach straight to the supercharger with a clip-on design (like the original) and convert the lines to AN10. Sold individually.

Description	Part No.
90° AN10 Male to Clip-on Female Water Fitting	PFE895-01
90° AN10 Male to Clip-on Male Water Fitting	PFE895-02

## DAVIES CRAIG WATER PUMP ADAPTORS



These adaptors can be used with either the EWP80, EWP115, EWP130 & EWP150 pumps. Ideal for fitment to either the inlet or outlet of your EWP, this adaptor offers greater flexibility and assists with more position options when fitting a Davies Craig electric water pump to your vehicle.

Size	Part No.
AN16	PFE661-16
AN20	PFE661-20

## SILICONE RADIATOR HOSE KITS

Upgrade your cooling system with our silicone radiator hose kits, adding style and durability to your vehicle. All kits consist of super smooth, heat-resistant 4-ply/5 mm polyester reinforced silicone, increasing abrasion resistance and stiffness properties. They are designed for specific makes and models, making these a direct fit replacement for your old radiator hoses. Available in a gloss-black outer and blue inner protective layer.

Model	Part No.
<b>Holden</b>	
HQ-HZ 253/308 V8	PFERHK102
HQ-HZ 350 V8	PFERHK103
VB-VK 253/308 V8	PFERHK104
VN-VS V8 5.0L	PFERHK105
VY-VZ V8 5.7L	PFERHK106
VE (up to 10/08) V8 6.0L	PFERHK107
<b>Ford</b>	
XR/XT/XW 289/302W, RH Inlet	PFERHK302
XY 302W, LH Inlet	PFERHK302L
XW-XY 351C	PFERHK303
XW-XY GT ZC 351W, RH Inlet	PFERHK304
XW-XY GT ZC 351W, LH Inlet	PFERHK304L
XA-XB 302/351C, suits 550 mm Wide Core	PFERHK305
XA-XB 351C, suits 650 mm Wide Core	PFERHK305W
BA-FG 6CYL inc Turbo 4.0L	PFERHK307*
BA-FG V8 5.4L	PFERHK308*

\*This kit includes many of the engine hoses

## THERMOSTAT BYPASS HOSES



Our 3-ply reinforced silicone heater hose emits great flexibility and abrasion resistance, capable of withstanding temperatures of up to 180°C. These thermostat and heater accessory hoses suit Ford Windsor applications.

Description	Part No.
Thermostat Bypass Hose, suits Ford XR, XT, XW, 289/302W	PFE-BPH1
Thermostat Bypass Hose, suits Ford XR, XT, XW, 351W	PFE-BPH2

## FORD FLARED HEATER HOSE



This 3-ply reinforced heater hose suits early Ford vehicles with a 1/2" heater box but fitted with either a Windsor or Cleveland engine which has 5/8" hose barbs.

Description	Part No.
Flared Heater Hose, Conversion, 1.2 m Length	PFESH1316BK

## RADIATOR & HEATER HOSE KITS

These universal stainless steel radiator or heater hose kits are designed to replace your standard rubber hoses. They feature stainless steel construction with a durable chrome or black plating and can be cut to length. The supplied hose end covers and adapters make them perfect for any vehicle.



Radiator Hose Kits		
Size	Chrome	Black
48"	PFECHR48*	PFECHR48BK*

Heater Hose Kits	
Size	Chrome
44"	PFECHR44

\*Includes 4 ends caps & reducers

## HEATER HOSE T-PIECE



This billet aluminium T-piece replaces the brittle plastic heater hose adapter found in the Ford Falcon Barra BA/BF/FG engines. This allows for a nice clean install, especially when replacing your factory radiator hoses with Proflow's silicone hose kit. It also accommodates for the larger FG heater hose inlet, and can also be used for other universal applications.

Inlets are 3/4" and includes a 3/8" and 5/8" fitting. Black anodised for corrosion protection.

Suit	Part No.
Ford Falcon XR6 BA/BF/FG	PFE470BK



## HEATER HOSE TUBE



This 5/8" brass tube fitting replaces the pressed steel tube that is prone to rusting in all Ford Cleveland blocks.

Description	Part No.
Heater Hose Tube, suits Cleveland 302/351C, 5/8" Barb, Brass	PFEHHTB-1

## IN-LINE RADIATOR FILLER



These in-line radiator filler adaptors provide a high positive fill point to help keep air out of your cooling system at all times. Constructed from 6061-T6 aluminium, they have 2 x 1/8" NPT ports for the overflow and 1.50" outlet ports with large 42 mm cap provision. Comes with an NPT to 8 mm barb side outlet.

Finish	Part No.
Black	PFEIRFBK
Polished Silver	PFEIRFS

## IN-LINE RADIATOR TEMP SENSOR ADAPTOR



Proflow's water temperature sensor adaptors are designed to allow you to place the water temperature sensor directly in the path of the water to the radiator, ensuring the most accurate reading possible.

They are manufactured from high-quality aluminium and come in your choice of black or silver anodised finishes. The adaptors all feature a 1/8" NPT female threaded bung for the direct thread-in attachment of your water temperature sensor probe. Includes 2 stainless steel hose clamps.

Description	Silver	Black
Suits 1.5" (38 mm) Hose, with 1/8" NPT Port	PFEIRTA	PFEIRTABK

## CHEVROLET FILLER NECK



Proflow billet aluminium filler necks allow you to fill and install a coolant cap where the thermostat housing would usually be located on a SB or BB Chevrolet.

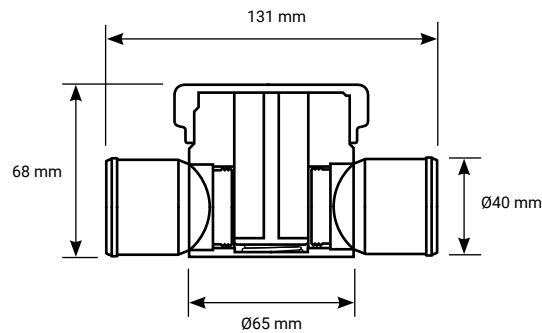
Silver	Black
PFETH-63466S	PFETH-63466BK

## IN-LINE WATER FILTERS



Our billet radiator water filter is great for collecting any unwanted debris circulating the cooling system. It has a 100 micron filter element to trap debris without restricting fluid flow and comes with standard 1.50" hose size fittings. These can also be unscrewed and changed to other sizes if necessary (adaptors sold separately).

Black	Polished
PFEWF150BK	PFEWF150P



## CHEV FILLER NECK SPACER



These 50 mm tall water neck spacers are designed to mount in between the manifold and thermostat housing on SB & BB Chevrolet engines and adds ports to add coolant lines and or sensors.

2 x AN16 ports, 2 x 1/8" NPT ports, 1 x AN8 port.

Silver	Black
PFETH-63421S	PFETH-63421BK

## CHEV THERMOSTAT HOUSING SPACER



Our water neck spacer for the SB & BB Chev engine adds 2 x 3/8" NPT auxiliary ports which can be used to add coolant lines or sensors, including a water feed for your turbocharger, or supplying extra coolant to the rear of the cylinder heads.

It has the rebate for the thermostat machined in, includes a high-temp Viton® o-ring, and has an overall height of 27 mm.

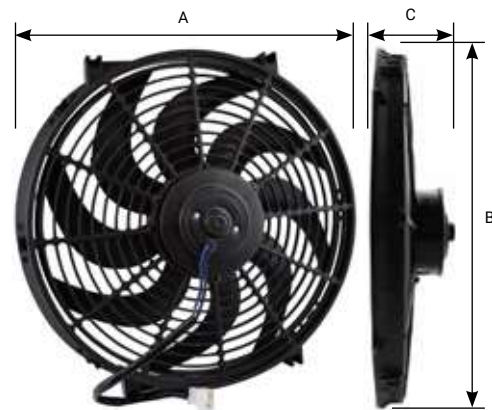
Description	Part No.
Suit SB & BB Chevrolet	PFETH-CSP

## ELECTRIC COOLING FAN KITS

Proflow high-output curved blade fans are designed for your cooling needs. These fans feature an effective curved blade design that is optimised to move as much air as possible across your radiator to increase its cooling capacity. The powerful, sealed, high-torque electric motor is waterproof and dust-proof, making it perfect for off-road or all-season environments, and does not rob your engine of power or fuel economy like mechanical fans. Proflow offers high-output curved blade fans in a variety of sizes so you can find the one that perfectly fits your requirements.

## KITS INCLUDE:

- Fan relay kit
- Mounting feet
- Cable ties & pads



Size (")	A (mm)	B (mm)	C (mm)	CFM (mm)	Specifications	Part No.
7	200	210	70	800	12V 120W 10 Amp	PFERF070
9	250	250	70	825	12V 120W 10 Amp	PFERF090
10	295	275	70	850	12V 120W 10 Amp	PFERF010
12	315	300	70	1450	12V 160W 13 Amp	PFERF120
14	375	355	85	1650	12V 220W 18 Amp	PFERF140
16	415	400	85	2000	12V 220W 18 Amp	PFERF160

## Replacement Mounting Brackets - 4 Pack

Size	Part No
Small	PFERFMBMSML
Large	PFERFMBLGE

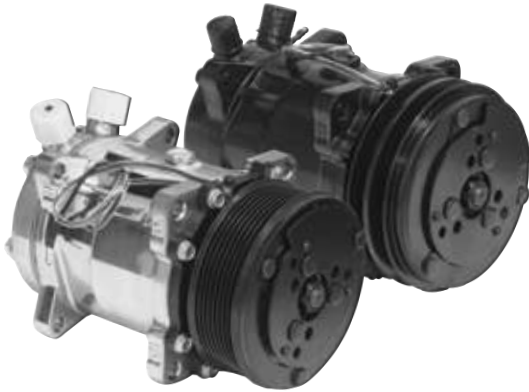
## THERMO FAN RELAY KIT



Our electric fan relay kits come with a threaded thermostatic switch that screws into the engine block or intake manifold for a clean and professional look. These kits provide protection in the way of a 30 Amp circuit breaker for your electric fans and wiring harnesses. They supply constant voltage through a 30 Amp relay, protect against voltage and amperage spikes, and also prevent the fan from back-feeding voltage through your vehicle's wiring harnesses. Operating temperature is between 165°F and 180°F.

Description	Part No
Electric Fan Controller 12 V/30 Amp	PFERFERK

## AIR CONDITIONING COMPRESSORS



These full polished or black Sanden 508 style compressors finish off your detailed engine bay in style! These efficient compressors provide sufficient pressure which increases power force and decreases engine load. It comes pre-oiled to improve efficiency and reduce pulley noise and are the perfect item for any Chev, Ford or GM vehicle. To be used with R-134A refrigerant.

### **DIMENSIONS:**

**Length:** 205 mm

**Diameter:** 130 mm

Belt Type	Polished	Black
Serpentine	PFEACCOMP1	PFEACCOMP1BK
V-Belt	PFEACCOMP2	PFEACCOMP2BK

## A/C COMPRESSOR BRACKET



This billet aluminium bracket kit is the best option to mount our Sanden AC compressors to your small block Chevrolet engine. Suits a long neck water pump.

Description	Black	Polished
SB Chevrolet, LWP, Drivers Side	PFEACBBC9106BK	PFEACBBCJ9106P

## SACRIFICIAL ZINC ANODE



Proflow's sacrificial anodes are used to combat electrolysis, or at least used for added insurance against corrosion of aluminium components such as radiators and water pumps. These are screwed into the radiator but can be used in any 1/4" NPT port of the cooling system. 64 mm length.

Description	Part No.
Sacrificial Zinc Anode	PFE933-ANO



## ADJUSTABLE SPANNERS



These CNC machined billet aluminium adjustable spanners are the ideal addition to your tool kit. Adjustable to fit AN3 to AN12 aluminium fittings without damaging fittings. Available in blue, black or silver hard anodised finishes.

Colour	Standard	Compact
Black	PFE430-AG-BK	PFE430-AGSRT-BK
Silver	PFE430-AG-SIL	PFE430-AGSRT-SIL
Blue	PFE430-AG-BL	PFE430-AGSRT-BL

## AN WRENCH SETS

These sturdy, anodised aluminium wrenches are designed to fit both the fitting and B-nuts of common fittings which minimises marking and scratches on the fitting. Available in sizes AN3 to AN16, their lightweight design makes for an ergonomic tool that is always needed when working with AN fittings and hose.



### Single Ended Wrenches

Size	Part No.
AN3	PFE430-03
AN4	PFE430-04
AN6	PFE430-06
AN8	PFE430-08
AN10	PFE430-10
AN12	PFE430-12
AN16	PFE430-16

### Double Ended Wrenches

Size	Part No.
AN3/AN4	PFE432-03-04
AN4/AN6	PFE432-04-06
AN6/AN8	PFE432-06-08
AN8/AN10	PFE432-08-10
AN10/AN12	PFE432-10-12
AN12/AN16	PFE432-12-16
AN16/AN20	PFE432-16-20

### AN Wrench Kits - 7 Piece Set

Single Ended	Double Ended
PFE430-KIT	PFE432-KIT

## DZUS FASTENER TOOL



Proflow's 1/4" turn quick-release drivers feature a double ended contoured blade, designed for an accurate fit into 1/4" turn fasteners. The driver's large-diameter aluminium handle provides a comfortable grip.

Description	Part No.
Dzus Fastener	PFEDZUS

## OLIVE INSTALLATION TOOL



Proflow's hose assembly tool is designed to prepare the PTFE tube after cutting, making the insertion of the olive a clean and simple process. It also assists in installing the olive onto the PTFE hose. Used with our 200 Series hoses, ranging from AN3 to AN8.

Description	Part No.
Suits 200 Series PTFE Hose	PFETEFTL

## HOSE CUTTING SHEARS



Proflow's AN braided stainless steel hose cutters will make quick work of cutting your hoses to length. They feature long handles for better leverage and a rubber no-slip grip for your hands. Two sizes that can cut braided stainless steel line up to hose sizes of AN16.

Part No.	Description
PFECUT2	Suit Up To AN10
PFECUT3	Suit Up To AN16

## RUBBER & SILICONE HOSE CUTTER



Proflow's razor sharp single handed hose cutter will give you a nice clean straight cut on rubber, silicone, plastic or Teflon hose up to 50 mm (2.0") in diameter.

Description	Part No.
Cuts up to 50 mm in Diameter	PFECUT1-50





## HOSE CUTTING TAPE



This tape is needed when cutting braided hose to ensure the braid does not fray after it has been cut to length.

Description	Part No.
Hose Cutting Tape, 2 metre Roll	PFETAPE

## TUBE/PIPE CUTTING TOOL



Our pipe cutting tools are ideal for achieving simple, clean cuts on pipe with ease and without distortion.

Description	Part No.
Suits 3 - 28 mm	PFECUT4
Suits 6 - 64 mm	PFECUT5
Suits 50 - 127 mm	PFECUT6

## MINI TUBE CUTTING TOOL



Proflow's mini tube cutter is ideal for all tubing ranging from 1/8" up to 5/8" in diameter, especially handy for hard to reach areas because of it's compact size. It also comes with a handy deburring tool inside the adjusting knob. Not recommended for stainless tube.

Description	Part No.
Suits 1/8" to 5/8" Tube	PFECUT4-SM

## DEBURRING TOOL



This handy deburring tool can deburr both the inside and outside of aluminium tube up to 36 mm in diameter.

Description	Part No.
Deburring Tool	PFEBURR-1

## TUBE BENDER



This special tube bending tool is designed for tight radius bends and will greatly simplify tube bending with very professional looking results. Excellent for use on brake or nitrous lines. Designed for use with 1/16" to 1/4" tubing.

Description	Part No.
Tube Bending Tool	PFETUBEN

## 3-IN-1 TUBE BENDER



This tube bending tool works with 1/4", 5/16", 3/8", 6 mm, 8 mm and 10 mm OD tubing, allowing you to bend tubing from 0-180° without kinks.

Description	Part No.
3-in-1 Tube Bender	PFETUBEN-180

## TUBE STRAIGHTENING TOOL



This tube straightening tool is great to straighten coiled aluminium, mild steel and stainless steel tubing for that professional finish. These straighteners are easily adjustable to take a variety of tubing diameters (3/16" to 1/2") and are designed to make quick work of a tedious job.

Part No.	Description
PFETUBSTR	Suits 3/16" to 1/2" Tube

## FLARE TOOL



This versatile hand-held flaring tool will create a perfect single 37° flare on tube ranging from 1/8" to 3/4" diameters. This tool is especially handy when the tubing you are flaring is already installed on your car and in tight areas.

Description	Part No.
Suit 1/8" to 3/4" Tube	PFEFTL

## DOUBLE FLARE TOOL KIT



Proflow's double brake flaring tool is the fastest way to get a professional single or double flare every time! This easy-to-use flare tool comes with 4 assorted dies, including the popular 3/16" brake line which requires a double flare to meet ADR standards. This flaring tool produces convex and double flares to SAE and DIN standards in seconds while the smooth die does not mark the tubing. Comes with an easy-carry case.

Description	Part No.
Double Flare Tool, 45°, 3/16" to 3/8" Tube	PFEFTL-D



## SAE FLARING TOOL KIT



Proflow's hand-held SAE flaring tool is small and compact, and produces quality ball and inverted flares. It comes in a kit with a two-operation die and punch grease, making it great to use when your brake lines are already fitted to the vehicle.

Description	Part No.
3/16" SAE 45°, Single & Double Flare, Hand-Held	PFEFLTL-HH

## PIPE BEADING TOOL



Proflow's manual bead rollers make your fabrication job easier. These rollers are crafted from high-quality steel and aluminium components; plus these assemblies come complete with everything you need. They work great on aluminium tubing with up to 2 mm wall thickness. Suits 5/8" to 6.0" aluminium tube.

Suits	Part No.
16 mm, 5/8"	PFEBEAD

## TUBE BEADING TOOL



Attach your hose with no leaks with Proflow's tube beading tools. They produce a safely positioned and perfectly radiused bead. These allow you to attach rubber hose to aluminium tubing for a safe leak-free connection, and is always needed when custom building tubing.

Part No.	Suits
PFEBEAD12	1/2" Tube
PFEBEAD38	3/8" Tube
PFEBEAD58	5/8" Tube

## STAINLESS CLAMP CRIMPING PLIERS



For use with our range of stainless hose crimp clamps, to provide a firm seal without damaging the crimp fitting for a perfect trouble free connection.

Description	Part No.
Crimping Pliers	PFECLIPER

## HOSE BLOCK-OFF PINCH CLAMPS



Proflow hose block-off pinch clamps are perfect for stopping rubber or vacuum hoses from leaking fluid while disconnected during repairs. These are perfect for jobs such as removing a brake caliper and disallowing the master cylinder to drain out completely while the caliper is being serviced.

**Note:** Not for use with steel braided hose of any description.

Description	Part No.
Hose Crimp Clamps, 3 Piece Set	PFEHBOC-3

## RATCHET CRIMPING TOOLS



Our ignition crimping tool features a hardened steel frame with streamlined hand grips that improve leverage to ease the crimp effort. The moulded handles also feature a slip-free grip for a secure handle when working. The electrical crimping tool will work on all 4-pin, 3-pin, 2-pin and 1-pin weather tight style connectors.

Description	Part No.
Ignition Lead Crimp Tool	PFEIGCRIMP
Electrical Connector Crimp Tool	PFEWTCRIMP

## DISTRIBUTOR CLAMP TOOL



Proflow's distributor clamp tool is perfect for access to hard to reach distributor clamp bolts, whether it be a Chev distributor with firewall clearance or a Ford with air conditioning, this tool will make your job easy. Can also be pulled apart and used with a 3/8" drive ratchet.

Description	Part No.
Distributor Clamp Tool, 1/2" and 9/16" Offset Ring Spanner	PFEDCTOOL

## FORD 9" DIFF CENTRE ASSEMBLY STAND



This diff centre cradle can be mounted to a bench or engine stand to make it easy to rebuild or service your diff. Rotates 360° for total access to your assembly.

Description	Part No.
Ford 9" Axle Assembly Adaptor	RTS-5001



### THREAD IDENTIFICATION KIT



This kit includes 16 popular thread sizes used on braking systems, turbos, etc. Includes both female and male metric and imperial sizes and is manufactured from tool steel for durability. Colour coded in groups for fast selection and comes in its own handy case for ease of storage and transportation.

#### KIT INCLUDES:

- M9 x 1.0
- M10 x 1.0, M10 x 1.25, M10 x 1.50
- M11 x 1.25
- M12 x 1.0, M12 x 1.25, M12 x 1.5
- M14 x 1.50
- 3/8"-20
- 3/8"-24
- 7/16"-20
- 7/16"-24
- 1/2"-20
- 9/16"-18
- 9/16"-20

Description	Part No.
Thread Checker Kit	PFETIK

### HOSE PRESSURE TEST KIT



With this kit you are able to test the assembled hoses prior to installing them. Simply use compressed air and submerge hose in water to check for leaks. This easy to use kits include all the sizes from AN3 to AN16 and comes with a block off and a pressure fitting. This kit comes in its own moulded case for ease of transport and storage.

Description	Part No.
Hose Pressure Test Kit	PFEPTK

### HOSE INSTALLATION KIT



This is a must for assembling braided hoses in the shop. It allows you to push the braided hose into the socket nut without slipping or damage to the fitting or your hands in half a second. This kit also transforms into a dedicated vice for assembling fittings without scratching. This unit comes in its own case for transport to the track and easy storage in your toolbox.

Description	Part No.
Hose Installation Kit AN4 to AN12	PFEHIK

## WISE JAWS



These vise jaw insert tools firmly hold the hex of the fitting during assembly, without marring the anodised finish, and can be used with any size fitting from AN3 to AN32. These vise jaws also feature magnetic backing plates which allows them to quickly snap into your vice without moving around. Available in nylon and billet aluminium versions.

Description	Part No.
Billet Vise Jaws	PFE431
Nylon Vise Jaws	PFE431N

## DEGREE WHEEL TOOL



Proflow's cam degree wheels are precision-degreed with a tough polyurethane enamel to give you years of accurate calibrations. They are designed to read the same as cam specification cards and you can use them to measure cam centerline, valve timing, TDC, BDC, and more. Comes with adapters to fit most crankshafts.

Description	Part No.
Steel, 11" Diameter	PFEDEGWHL

## TIMING COVER ALIGNMENT TOOLS

The timing cover and rear cover on GM LS series engines don't have any dowel pins to ensure correct alignment to the centreline of the crankshaft & this often leads to annoying leaks at the front damper seal and rear main seal. These special alignment tools from Proflow centre the front or rear cover when it is installed, and allow an easy way to install the seal by lightly tapping on the tool with a rubber mallet. Choose from three styles of these alignment tools for front and rear covers. Plastic construction with o-rings.

Suit	Part No.
GM LS Engines, without Front Seal in Cover	PFEGK-LSTC1
GM LS Engines, with Front Seal in Cover	PFEGK-LSTC2
GM LS Engines, with Seal in Rear Cover	PFEGK-LSTC3



PFEGK-LSTC1



PFEGK-LSTC2



PFEGK-LSTC3

## CRANKSHAFT SOCKET TOOL



Made from quality aluminium material, this crankshaft socket with 34.8 mm ID, and 5 mm and 6.3 mm keyways, allows you to rotate the crankshaft using a 1/2" drive breaker bar or ratchet. Fits Buick, Pontiac, and small block Ford engines.

Description	Part No.
Crankshaft Socket Tool	PFE66900

## PISTON RING FILERS



To achieve custom ring end gap, these round or rectangular piston ring filers enable the user to file piston rings quickly and accurately. Position the piston ring firmly against the dowel pins and crank the handle to turn the abrasive wheel. These can also be bench mounted. Both models come with 120-grit grinding wheels with replacements sold separately.

Description	Part No.
Round Manual Filer, Aluminium Base, 120-Grit	PFEPRF01
Rectangular Manual Filer, Aluminium Base, 120-Grit	PFEPRF02
120-Grit Replacement Grinding Wheel, suits PFEPRF01	PFEPRF03
120-Grit Replacement Grinding Wheel, suits PFEPRF02	PFEPRF04

## UNIVERSAL ENGINE LIFT PLATE



Proflow's engine lift plates assist you with removal and installation of your engine. Made from 3/16" (4.7 mm) thick steel, our strong lift plates are specifically designed for most V8 engines and are electrically arc welded. They feature three lifting points for balanced engine weight or offset for angling engines with transmissions attached.

Recommended maximum loading capacity is rated at 900 lb (400 kg).

Description	Part No.
Engine Lift Plate, All V8 Engines	PFEENGPT

## UNIVERSAL & LS ENGINE LIFT PLATE



Our universal steel engine lift plate allows you to lift your older carburetted engines with the intake manifold installed, or LS Gen III and Gen IV engines with the intake manifold removed.

Capable of lifting engines with the transmission attached up to 900 lb (400 kg) at three different angles. Laser cut from 0.250" thick cold rolled steel and includes 5/16" UNC and M8 bolts and washers.

Description	Part No.
Universal, Steel, 0.25" Thickness, 5.5" Height	PFEENGPT-PRO

## LS ENGINE LIFT PLATE



The days of scratching the paint in your engine bay are over. This 1/4" thick lift plate allows you to safely and precisely install or remove your LS engine by it's valley cover bolts. It fits all Gen III and IV GM motors 1997 and newer. Includes Grade 8 bolts and washers.

Description	Part No.
Suits GM LS LS1/LS2/LS3, Steel, Black	PFEENGPTLS

## ENGINE TILTER TOOL



Proflow's engine levellers are designed to be used as an aid in the removal and installation of automotive and light truck engines, transmissions and assemblies. These load levelling devices are for use with a suitable shop crane or hoist to move the load while in use to allow for the ideal angle for easier alignment.

This engine leveller features a 4-point mounting system to provide maximum control and provide 3-chain positions to accommodate many different engine configurations.

Description	Part No.
1500 lb Capacity, Load Leveling Device, Steel	PFEENG-LEV

## ENGINE CRADLES



Proflow's high-quality roll-about engine cradles are made from 14-gauge square steel tubing. They can be disassembled for storage when not in use and include Grade 5 fasteners and 3" caster wheels. Max weight limit is 1000 lb (450 kg) and they come in a variety of colours.

Suit	Colour	Part No.
Chevrolet	Orange	PFEENG1
Chevrolet	Black	PFEENG1-BK
Chevrolet LS	Silver	PFEENG3
Chevrolet LS	Black	PFEENG3-BK
Ford	Blue	PFEENG2
Ford	Black	PFEENG2-BK
Holden	Red	PFEENG4
Holden V8	Black	PFEENG4-BK

## Replacement Wheel Kit

Description	Part No.
3" Wheel Kit Heavy Duty	PFE-EN10165

## HEAVY DUTY ENGINE CRADLES



Proflow heavy-duty engine cradles will store, transport, and allow you to work more conveniently on your engines. Manufactured from 14-gauge, 30 mm square tubing, these cradles are given a black powder coat finish to ward off rust and corrosion. The cradles include Grade 5 fasteners, and 5" heavy duty wheels with 1/2" studs. Simply disassemble and store the cradles to free up floor space in your garage or shop. Make things easier with Proflow's heavy-duty engine cradles in your workshop.

Suit	Part No.
SB & BB Chevrolet, LT1, LT4	PFE-EN10132
GM LS	PFE-EN10139
SB Ford	PFE-EN10148

## Replacement Wheel Kit

Description	Part No.
5" Wheel Kit Heavy Duty	PFE-EN10166

## FENDER COVER



Protect your investment with this Proflow fender cover. They offer the highest degree of protection from impact and scratches while you work on your car. Each fender cover is made from a unique reinforced foam padding that provides superior grip to keep it in place and prevents tools from sliding around.

Description	Part No.
Proflow Fender Cover	PFE-FEN01

## CAR RAMPS

Proflow's car ramps are ideal for the long storage of vehicles and for lifting your vehicle without damaging the under body. They are also great to use at the track when you need to easily drop your pipes or if you need to do a quick repair between rounds.

Proflow's standard or low-profile service ramps feature a durable plastic construction with a honeycomb design that discourages moisture build up under your tyres. Built-in wheel stops prevent your car from rolling over the ramps and they have a 1000 kg weight limit each or 2000 kg per pair.



### STANDARD DIMENSIONS:

**Length:** 950 mm  
**Width:** 300 mm  
**Lift Height:** 160 mm  
**Total Height:** 210 mm

### LOW PROFILE DIMENSIONS:

**Length:** 690 mm  
**Width:** 195 mm  
**Lift Height:** 63 mm  
**Total Height:** 80 mm

Description	Part No.
Standard Ramps	PFERR-CW2400KIT
Low Profile Ramps with Carry Bag	PFERR-CW1000KIT

## FLUID TRANSFER PUMP

Proflow's AA battery operated fast-flowing fluid transfer pump will quickly become the most popular tool in your shop or garage. It is compatible with most fuel jugs and cans (including 3 fuel can adaptors & 1 race jug adaptor), and can be used with popular fluids such as standard unleaded, diesel and kerosene.



### FEATURES:

- Four adaptors allow fitment to most fuel and gas cans
- Operating temperatures of 5°C to 45°C
- 1200 mm long discharge hose
- 12 LPM flow rate
- Auto stop feature turns pump off when tank is full

Description	Part No.
Fluid Transfer Pump	PFETP-1000

**002 SERIES WHEELS**

Street Pro's Convo Pro 002 Series wheels have set a new benchmark in the modern muscle car scene. These innovative, convoluted 5-spoke designed wheels are constructed from a single lightweight casting, manufactured using the latest strengthening and weight saving techniques, providing an attractive solution which will look the part on any car ready for the street or drag strip.

All of Street Pro's wheels are tested following the global Japanese Light Alloy Wheel (JWL) standard and approved by the VIA, while also being DOT certified, making these wheels street legal in most countries.

Available in a variety of sizes in black, and more recently, in a new highly polished finish, these wheels will sure look the part on all modern muscle cars!

Also available in beadlock style, please see page 418.



Fitment	Size	Bolt circle	Backspace	Offset	Black	Polished
Holden Early	15 x 6"	5 x 4.25"	3.50"	0 mm	STP002-156002-BK	STP002-156002-POL
Holden Early	15 x 7"	5 x 4.25"	3.50"	-12mm	STP002-157002-BK	STP002-157002-POL
Holden Early	15 x 8.5"	5 x 4.25"	5.00"	+6 mm	STP002-158002-BK	STP002-158002-POL
Holden Chevrolet	15 x 4"	5 x 4.75"	2.00"	+13 mm	STP002-154000-BK	STP002-154000-POL
Holden Chevrolet	15 x 6"	5 x 4.75"	3.50"	0 mm	STP002-156000-BK	STP002-156000-POL
Holden Chevrolet	15 x 7"	5 x 4.75"	3.50"	-12 mm	STP002-157000-BK	STP002-157000-POL
Holden Chevrolet	15 x 8.5"	5 x 4.75"	3.50"	-32 mm	STP002-158000-BK	STP002-158000-POL
Holden Chevrolet	15 x 8.5"	5 x 4.75"	5.00"	+6 mm	STP002-158001-BK	STP002-158001-POL
Holden Chevrolet	15 x 10"	5 x 4.75"	3.50"	-51 mm	STP002-151005-BK	STP002-151005-POL
Holden Chevrolet	15 x 10"	5 x 4.75"	4.50"	-25 mm	STP002-151000-BK	STP002-151000-POL
Holden Chevrolet	15 x 12"	5 x 4.75"	5.00"	-38 mm	STP002-151200-BK	STP002-151200-POL
Holden Chevrolet	17 x 4.5"	5 x 4.75"	1-3/4"	-26 mm	STP002-174000-BK	STP002-174000-POL
Holden Chevrolet	18 x 7"	5 x 4.75"	4.50"	+12 mm	STP002-187000-BK	STP002-187000-POL
Holden Chevrolet	18 x 8"	5 x 4.75"	4.50"	0 mm	STP002-188000-BK	STP002-188000-POL
Holden Commodore	15 x 4"	5 x 120 mm	2.50"	0 mm	STP002-154000COM-BK	STP002-154000COM-POL
Holden Commodore	15 x 6"	5 x 120 mm	4.75"	+32 mm	STP002-156000COM-BK	STP002-156000COM-POL
Holden Commodore	15 x 8"	5 x 120 mm	6.15"	+42 mm	STP002-158000COM-BK	STP002-158000COM-POL
Holden Commodore	17 x 4.5"	5 x 120 mm	2.75"	0 mm	STP002-174500COM-BK	STP002-174500COM-POL
Holden Commodore	17 x 8"	5 x 120 mm	6.15"	+42 mm	STP002-178000COM-BK	STP002-178000COM-POL
Ford	15 x 4"	5 x 4.50"	2.00"	+13 mm	STP002-154000F-BK	STP002-154000F-POL
Ford	15 x 6"	5 x 4.50"	3.50"	0 mm	STP002-156000F-BK	STP002-156000F-POL
Ford	15 x 7"	5 x 4.50"	3.50"	-12 mm	STP002-157000F-BK	STP002-157000F-POL
Ford	15 x 7"	5 x 4.50"	4.50"	+12 mm	STP002-157005F-BK	STP002-157005F-POL
Ford	15 x 8.5"	5 x 4.50"	5.00"	+6 mm	STP002-158001F-BK	STP002-158000F-POL
Ford	15 x 8.5"	5 x 4.50"	3.50"	-32 mm	STP002-158000F-BK	STP002-158001F-POL
Ford	15 x 10"	5 x 4.50"	4.50"	-25 mm	STP002-151000F-BK	STP002-151005F-POL
Ford	15 x 10"	5 x 4.50"	3.50"	-51 mm	STP002-151005F-BK	STP002-151000F-POL
Ford	15 x 12"	5 x 4.50"	5.00"	-38 mm	STP002-151200F-BK	STP002-151200F-POL
Ford	17 x 4.5"	5 x 4.50"	1-3/4"	-26 mm	STP002-174000F-BK	STP002-174000F-POL
Ford	18 x 7"	5 x 4.50"	4.50"	+12 mm	STP002-187000F-BK	STP002-187000F-POL
Ford	18 x 8"	5 x 4.50"	4.50"	0 mm	STP002-188000F-BK	STP002-188000F-POL
Ford	17 x 4.5"	5 x 4.50"	2.75"	0 mm	STP002-174500FAL-BK	STP002-174500FAL-POL
Ford	17 x 8"	5 x 4.50"	5.875"	+35 mm	STP002-178000FAL-BK	STP002-178000FAL-POL



### 002 SERIES BEADLOCK WHEELS

Street Pro's 002 Series non-functional beadlock style wheel has set a new benchmark in the modern muscle car scene. These innovative, convoluted 5-spoke designed wheels are constructed from a single lightweight casting, manufactured using the latest strengthening and weight saving techniques, providing an attractive solution which will look the part on any car ready for the street or drag strip.

All of Street Pro's wheels are tested following the global Japanese Light Alloy Wheel (JWL) standard and approved by the VIA, while also being DOT certified, making these wheels street legal in most countries.

Available in a variety of sizes in black, these beadlock style wheels are for that race look on your street hot rod!

Fitment	Size	Bolt circle	Backspace	Offset	Black Beadlock	Polished Beadlock
Holden Chevrolet	15 x 8.5"	5 x 4.75"	3.50"	-32 mm	STP002-BL158000-BK	STP002-BL158000-POL
Holden Chevrolet	15 x 8.5"	5 x 4.75"	5.00"	+6 mm	STP002-BL158001-BK	STP002-BL158001-POL
Holden Chevrolet	15 x 10"	5 x 4.75"	3.50"	-51 mm	STP002-BL151005-BK	STP002-BL151005-POL
Holden Chevrolet	15 x 10"	5 x 4.75"	4.50"	-25 mm	STP002-BL151000-BK	STP002-BL151000-POL
Ford	15 x 8.5"	5 x 4.50"	3.50"	-32 mm	STP002-BL158000F-BK	STP002-BL158000F-POL
Ford	15 x 8.5"	5 x 4.50"	5.00"	+6 mm	STP002-BL158001F-BK	STP002-BL158001F-POL
Ford	15 x 10"	5 x 4.50"	3.50"	-51 mm	STP002-BL151005F-BK	STP002-BL151005F-POL
Ford	15 x 10"	5 x 4.50"	4.50"	-25 mm	STP002-BL151000F-BK	STP002-BL151000F-POL

**Note: The beadlock is non-functional and is cosmetic only.**



**005 SERIES WHEELS**

Our 005 Series polished wheel was the first wheel introduced to the range, sling shooting Street Pro Wheels into the automotive wheel market!

These innovative wheels are designed for optimal performance and strength, along with their classic elements and timeless style. These lightweight one-piece highly polished aluminium wheels will look the part on the street or the strip. Built tough and in excess of all OEM standards.

All of Street Pro's wheels are tested following the global Japanese Light Alloy Wheel (JWL) standard and approved by the VIA, while also being DOT certified, making these wheels street legal in most countries.

Fitment	Size	Bolt circle	Backspace	Offset	Part No.
Holden Early	15 x 6"	5 x 4.25"	3.50"	0 mm	STP005-156002
Holden Early	15 x 7"	5 x 4.25"	3.50"	-12 mm	STP005-157002
Holden Early	15 x 8.5"	5 x 4.25"	5.00"	+6 mm	STP005-158002
Holden Chevrolet/Ford	15 x 4"	5 x 4.75" / 5 x 4.50"	1.75"	-	STP005-154000
Holden Chevrolet/Ford	15 x 6"	5 x 4.75" / 5 x 4.50"	3.50"	0 mm	STP005-156000
Holden Chevrolet/Ford	15 x 7"	5 x 4.75" / 5 x 4.50"	3.50"	-12 mm	STP005-157000
Holden Chevrolet/Ford	15 x 8.5"	5 x 4.75" / 5 x 4.50"	3.50"	-32 mm	STP005-158000
Holden Chevrolet/Ford	15 x 8.5"	5 x 4.75" / 5 x 4.50"	5.00"	+6 mm	STP005-158001
Holden Chevrolet/Ford	15 x 10"	5 x 4.75" / 5 x 4.50"	4.50"	-25 mm	STP005-151000
Holden Chevrolet/Ford	17 x 4.5"	5 x 4.75" / 5 x 4.50"	2.50"	-6 mm	STP005-174500
Mazda 4 Stud	15 x 4"	4 x 110 / 4 x 114.3	1.75"	-	STP005-154001
Mazda 4 Stud	15 x 7"	4 x 110 / 4 x 114.3	3.50"	-12 mm	STP005-157001



## 007 SERIES WHEELS

Street Pro's 007 Series wheels are for that famous, iconic look! These classic muscle car wheels are manufactured by a technique known as flow forming, allowing the wheel to be constructed from a single piece of aluminium, resulting in an extremely lightweight and incredibly strong wheel. This process involves applying pressure to the inner barrel of the wheel while it is spinning after the casting has taken place, increasing the wheels overall load bearing capacity and its impact toughness, when compared to a regular cast wheel.

All of Street Pro's wheels are tested following the global Japanese Light Alloy Wheel (JWL) standard and approved by the VIA, while also being DOT certified, making these wheels street legal in most countries.

Adding to their timeless appeal, they are available in a variety of sizes in a brushed aluminium or satin black finish.



Fitment	Size	Bolt circle	Backspace	Offset	Alloy	Black
Holden Early	15 x 4"	5 x 4.25"	2.0"	-13 mm	STP007-154002	STP007-154002-BK
Holden Early	15 x 6"	5 x 4.25"	3.0"	-12 mm	STP007-156002	STP007-156002-BK
Holden Early	15 x 7"	5 x 4.25"	3.5"	-12 mm	STP007-157002	STP007-157002-BK
Holden Early	15 x 8.5"	5 x 4.25"	5.0"	+6 mm	STP007-158002	STP007-158002-BK
Holden Chevrolet	15 x 4"	5 x 4.75"	2.0"	-13 mm	STP007-154000	STP007-154000-BK
Holden Chevrolet	17 x 4.5"	5 x 4.75"	1-3/4"	-26 mm	STP007-174000*	STP007-174000-BK*
Holden Chevrolet	15 x 6"	5 x 4.75"	3.5"	0 mm	STP007-156000	STP007-156000-BK
Holden Chevrolet	15 x 7"	5 x 4.75"	3.5"	-12 mm	STP007-157000	STP007-157000-BK
Holden Chevrolet	15 x 8.5"	5 x 4.75"	3.5"	-32 mm	STP007-158000	STP007-158000-BK
Holden Chevrolet	15 x 8.5"	5 x 4.75"	5.0"	+6 mm	STP007-158001	STP007-158001-BK
Holden Chevrolet	15 x 10"	5 x 4.75"	3.5"	-51 mm	STP007-151001	STP007-151001-BK
Holden Chevrolet	15 x 10"	5 x 4.75"	4.5"	-25 mm	STP007-151000	STP007-151000-BK
Ford	15 x 4"	5 x 4.5"	2.0"	-13 mm	STP007-154000F	STP007-154000F-BK
Ford	15 x 6"	5 x 4.5"	3.5"	0 mm	STP007-156000F	STP007-156000F-BK
Ford	15 x 7"	5 x 4.5"	3.5"	-12 mm	STP007-157000F	STP007-157000F-BK
Ford	15 x 8.5"	5 x 4.5"	3.5"	-32 mm	STP007-158000F	STP007-158000F-BK
Ford	15 x 8.5"	5 x 4.5"	5.0"	+6 mm	STP007-158001F	STP007-158001F-BK
Ford	15 x 10"	5 x 4.5"	3.5"	-51 mm	STP007-151001F	STP007-151001F-BK
Ford	15 x 10"	5 x 4.5"	4.5"	-25 mm	STP007-151000F	STP007-151000F-BK
Ford	17 x 4.5"	5 x 4.50"	1-3/4"	-26 mm	STP007-174000F*	STP007-174000F-BK*

\*17" wheels must use 3" long wheel studs to ensure proper wheel nut engagement

## CENTRE CAPS

Street Pro's wheel caps are of the highest quality and they come in various styles to suit all Street Pro or Centerline wheels.



Description	Part No.
Street Pro 005, Chrome, Behind Wheel Cap with Street Pro Decal	STP005-15CAP
Centre Cap, Chrome, Street Pro & Centerline Push In with 2 Decals	STP002-CL70
Centre Cap, Black, Street Pro & Centerline Push In with Street Pro Decal	STP002-CL70-BK
Centerline Behind Wheel Cap with 2 Decals	STP002-CS70
Street Pro Centre Cap Polished, Commodore & Falcon Wheels, Press In	STP002-CL80
Street Pro Centre Cap Black, Commodore & Falcon Wheels, Press In	STP002-CL80-BK

## VALVE STEMS



STP-VS2913    STP-VS2900-BK    STP-VS2918-2

Street Pro's valve stems are sure to add a performance look to your vehicle's wheels. They're available in a variety of styles which suit both small and large valve stem holes. Order a set for your wheel application.

Description	Chrome	Black
Tall-Style, suit Small Valve Hole (11 mm), 4 Pack	STP-VS2913	STP-VS2913-BK
Short Style, suit Large Valve Hole (15 mm), 4 Pack	STP-VS2900	STP-VS2900-BK
No-Show Style, suit Large Valve Hole (15 mm), 2 Pack	STP-VS2918-2	-

## WHEEL PLUGS - 5 PACK



Street Pro chrome wheel plugs are made to cover the unused bolt holes on dual bolt pattern wheels, such as Street Pro, Weld, Cragar and most others. These chrome plated plastic plugs are easy to install as they simply snap into all standard 11/16" diameter lug nut holes. Covers extra holes in wheels with dual bolt pattern. Packaged five per set.

Description	Chrome
Push In Wheel Plug, Suit 11/16" Bolt Hole, Set of 5	STP-WPLUG-C

**WHEEL NUT KITS - 10 PACK**

Street Pro Wheel nut kits have everything you need to mount your wheels. These kits include attractively finished lug nuts with washers, and are available in a variety of shank lengths and diameters. Get all of the high-quality parts that you need in one package with a Street Pro wheel nut kit! Come in packs of 10.



Suit	Type	Style	Thread	Shank	Length	Chrome	Black
002/005	Closed	Mag	1/2"-20	0.7"	1.56"	STP-WN5200K10-CHM	STP-WN5200K10-BLK
002/005	Open	Mag	1/2"-20	0.7"	1.45"	STP-WN5200K10-CHM-OP	STP-WN5200K10-BLK-OP
002/005	Closed	Mag	M12 x 1.5 mm	0.7"	1.56"	STP-WN5205K10-CHM	STP-WN5205K10-BLK
002/005	Closed	Mag	7/16"-20	0.7"	1.56"	STP-WN5202K10-CHM	STP-WN5202K10-BLK
002/005	Open	Mag	7/16"-20	0.7"	1.46"	STP-WN5202K10-CHM-OP	STP-WN5202K10-BLK-OP
007	Closed	Mag	1/2"-20	1.0"	1.70"	STP-WN5110K10-CHM	STP-WN5110K10-BLK
007	Closed	Mag	7/16"-20	1.0"	1.70"	STP-WN5112K10-CHM	STP-WN5112K10-BLK
007	Closed	Mag	M12 x 1.5 mm	1.0"	1.70"	STP-WN5115K10-CHM	STP-WN5115K10-BLK

Suit	Type	Style	Thread	Shank	Length	Chrome	Black
Centerline Convo Pro	Closed	Mag	1/2"-20	0.55"	1.38"	STP-WN5100K10-CHM	-
Centerline Convo Pro	Open	Mag	1/2"-20	0.55"	1.38"	STP-WN5100K10-CHM-OP	-
Centerline Convo Pro	Closed	Mag	7/16"-20	0.55"	1.38"	STP-WN5102K10-CHM	STP-WN5102K10-BLK
Centerline Convo Pro	Open	Mag	7/16"-20	0.55"	1.38"	STP-WN5102K10-CHM-OP	-
Centerline Convo Pro	Closed	Mag	M12 x 1.5 mm	0.55"	1.38"	STP-WN5105K10-CHM	-
Centerline Convo Pro	Open	Mag	M12 x 1.5 mm	0.55"	1.38"	STP-WN5105K10-CHM-OP	-
Cragar, Weld, SST	Closed	Mag	1/2"-20	1.38"	2.125"	STP-WN5120K10-CHM	STP-WN5120K10-BLK
Cragar, Weld, SST	Open	Mag	1/2"-20	1.38"	1.91"	STP-WN5120K10-CHM-OP	-
Cragar, Weld, SST	Closed	Mag	7/16"-20	1.38"	2.125"	STP-WN5122K10-CHM	STP-WN5122K10-BLK
Cragar, Weld, SST	Open	Mag	7/16"-20	1.38"	1.91"	STP-WN5122K10-CHM-OP	-
Cragar, Weld, SST	Closed	Mag	M12 x 1.5 mm	1.38"	2.125"	STP-WN5125K10-CHM	STP-WN5125K10-BLK
Cragar, Weld, SST	Open	Mag	M12 x 1.5 mm	1.38"	1.91"	STP-WN5125K10-CHM-OP	-

**WHEEL NUT KITS - 10 PACK**



Ford Falcon						
Suit	Type	Style	Thread	Length	Chrome	Black
002 Fal	Open	Acorn	1/2"-20	0.87"	STP-WN5350K10-CHM-OP	STP-WN5350K10-BLK-OP
Custom	Open	Acorn	7/16"-20	0.87"	STP-WN5352K10-CHM-OP	STP-WN5352K10-BLK-OP
002 Fal	Closed	Acorn	1/2"-20	1.42"	STP-WN5450K10-CHM	STP-WN5450K10-BLK
Custom	Closed	Acorn	7/16"-20	1.42"	STP-WN5452K10-CHM	STP-WN5452K10-BLK

Holden Commodore						
Suit	Type	Style	Thread	Length	Chrome	Black
002 Com	Open	Acorn	M14 x 1.5 mm	0.87"	STP-WN5354K10-CHM-OP	STP-WN5354K10-BLK-OP
002 Com	Open	Acorn	M12 x 1.5 mm	0.87"	STP-WN5355K10-CHM-OP	STP-WN5355K10-BLK-OP
002 Com	Open	Acorn	M12 x 1.25 mm	0.87"	STP-WN5357K10-CHM-OP	STP-WN5357K10-BLK-OP
002 Com	Closed	Acorn	M14 x 1.5 mm	1.42"	STP-WN5404K10-CHM	STP-WN5404K10-BLK
002 Com	Closed	Acorn	M12 x 1.5 mm	1.42"	STP-WN5405K10-CHM	STP-WN5405K10-BLK
002 Com	Closed	Acorn	M14 x 1.5 mm	1.42"	STP-WN5454K10-CHM	STP-WN5454K10-BLK
002 Com	Closed	Acorn	M12 x 1.5 mm	1.42"	STP-WN5455K10-CHM	STP-WN5455K10-BLK

**WHEEL NUT WASHERS - 10 PACK**

Street Pro lug nut washer sets are specifically designed for use with Street Pro, Cragar, Weld, or Centerline wheel designs. These washers are available in chrome with some also available in a black finish, to keep them looking good for years to come.



Style	Thickness	OD	Chrome	Black
Standard Mag Wheel	0.11"	1.06"	STP-WN5481-10	STP-WN5481-BLK-10
Thick Mag Wheel	0.20"	1.06"	STP-WN5481-T-10	STP-WN5481-T-BLK-10
SST Cragar Mag Wheel	0.16"	1.25"	STP-WN5486-10	STP-WN5486-BLK-10
SST Cragar Offset Mag Wheel	0.16"	1.25"	STP-WN5487-10	STP-WN5487-BLK-10

**BACKSPACE TO OFFSET CONVERSION CHART**

Backspace	3.25"	3.50"	3.75"	4.00"	4.25"	4.50"	4.75"	5.00"	5.25"	5.50"	5.75"	6.00"	6.25"	6.50"
Wheel Width														
4.0"	19	25	32	38	44	51	57	63	69	76	-	-	-	-
4.5"	12	19	25	32	38	44	51	57	63	69	76	-	-	-
5.0"	6	12	19	25	32	38	44	51	57	63	69	76	-	-
5.5"	0	6	12	19	25	32	38	44	51	57	63	69	76	-
6.0"	-6	0	6	12	19	25	32	38	44	51	57	63	69	76
6.5"	-12	-6	0	6	12	19	25	32	38	44	51	57	63	69
7.0"	-19	-12	-6	0	6	12	19	25	32	38	44	51	57	63
7.5"	-25	-19	-12	-6	0	6	12	19	25	32	38	44	51	57
8.0"	-32	-25	-19	-12	-6	0	6	12	19	25	32	38	44	51
8.5"	-38	-32	-25	-19	-12	-6	0	6	12	19	25	32	38	44
9.0"	-44	-38	-32	-25	-19	-12	-6	0	6	12	19	25	32	38
9.5"	-51	-44	-38	-32	-25	-19	-12	-6	0	6	12	19	25	32
10.0"	-57	-51	-44	-38	-32	-25	-19	-12	-6	0	6	12	19	25
10.5"	-63	-57	-51	-44	-38	-32	-25	-19	-12	-6	0	6	12	19
11.0"	-69	-63	-57	-51	-44	-38	-32	-25	-19	-12	-6	0	6	12
11.5"	-75	-69	-63	-57	-51	-44	-38	-32	-25	-19	-12	-6	0	6
12"	-81	-75	-69	-63	-57	-51	-44	-38	-32	-25	-19	-12	-6	0

## PROFLOW POLO SHIRT

Represent Proflow in a Proflow polo shirt. With a 100% heavy duty cotton construction they'll keep you comfortable in style!



Size	Part No.
2XS	PFE-POLO-XXS
Extra Small	PFE-POLO-XS
Small	PFE-POLO-S
Medium	PFE-POLO-M
Large	PFE-POLO-L
Extra Large	PFE-POLO-XL
2XL	PFE-POLO-XXL
3XL	PFE-POLO-XXXL
4XL	PFE-POLO-XXXXL

## PROFLOW T-SHIRTS

Proflow t-shirts are the perfect way to let everyone know where you go for high performance aftermarket parts and accessories. These shirts are currently available in two designs, the car mural design and the simpler logo design, catering for your specific look.

Size	Car Mural Design	Logo Design
Small	PFE-TSHIRT-S	PFE-TSHIRT2-S
Medium	PFE-TSHIRT-M	PFE-TSHIRT2-M
Large	PFE-TSHIRT-L	PFE-TSHIRT2-L
Extra Large	PFE-TSHIRT-XL	PFE-TSHIRT2-XL
2XL	PFE-TSHIRT-XXL	PFE-TSHIRT2-XXL
3XL	PFE-TSHIRT-XXXL	PFE-TSHIRT2-XXXL
4XL	PFE-TSHIRT-XXXXL	PFE-TSHIRT2-XXXXL



Car Mural Design



Logo Design

## PROFLOW HOODIES

Proflow's hoodies will keep you warm during those winter months. These hoodies come in two different designs with a cotton/polyester construction.

Size	Car Mural Design	Logo Design
Small	PFEHOODSML	PFEHOODSML-2
Medium	PFEHOODMED	PFEHOODMED-2
Large	PFEHOODLRG	PFEHOODLRG-2
Extra Large	PFEHOODXLRG	PFEHOODXLRG-2
2XL	PFEHOODXXLRG	PFEHOODXXLRG-2
3XL	PFEHOODXXXLRG	PFEHOODXXXLRG-2
4XL	PFEHOODXXXXLRG	PFEHOODXXXXLRG-2



Car Mural Design



Logo Design

## PROFLOW BASEBALL CAP



Grab yourself a Proflow baseball cap which features a cool blue/red striped design with the Proflow logo.

Size	Part No.
OSFA	PFEHAT

**PROFLOW PEN**



Featuring a hidden flat head and Phillips head screwdriver, ruler, and spirit level, a Proflow pen is always handy to keep nearby!

Size	Part No.
Proflow Pen	PFE-PEN

**PROFLOW BANNER**



Add a Proflow banner to your garage or workshop! Perfect for retailers, resellers or anyone that wants to rep the Proflow brand!

Size	Part No.
1200 x 400 mm	PFEBANNER

**PROFLOW TEARDROP FLAG**



These teardrop flags are great for advertisement at shows and stands! They are simple to set up and come with an aluminium base.

Description	Part No.
Teardrop Flag	PFEFLAG

**PROFLOW DISPLAY STAND**



This hose and fitting display stand is perfect for front counters and trade shows. It displays all of our hose and fitting combinations.

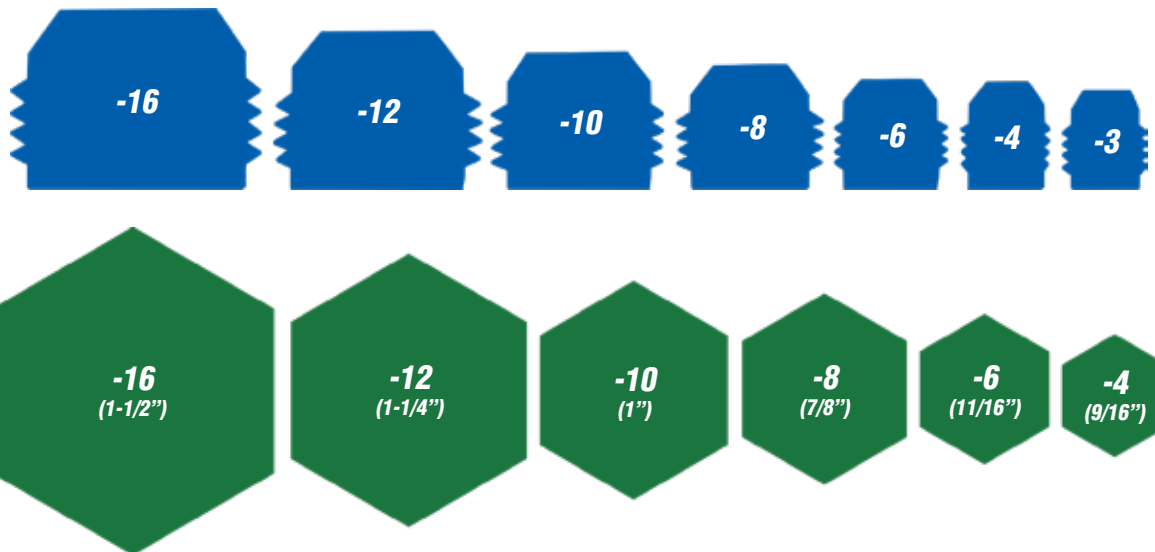
Description	Part No.
Display stand	PFEDISPLAY

## AN THREAD (JIC)

AN stands for Army/Navy and is the standard for many hydraulic lines used in performance hoses and accessories. They are also known as JIC and have a UNF thread. These fittings are very popular to connect flexible hoses to accessories or hard line tube that carry different types of fluid. AN thread sizes from AN2 up to AN32, but the most common sizes are AN3 to AN20.



AN Thread (JIC)					
Thread Size	Thread Size SAE	Threads Per Inch	Max Torque (ft/lbs)	B Nut Hex Size	S Nut Hex Size
AN3	3/8"	24	8.75	1/2"	1/2"
AN4	7/16"	20	11.5	9/16"	5/8"
AN5	1/2"	20	14.3	-	-
AN6	9/16"	18	16.25	11/16"	3/4"
AN8	3/4"	16	29	7/8"	7/8"
AN10	7/8"	14	35	1"	1"
AN12	1-1/16"	12	45	1-1/4"	1-3/16"
AN16	1-5/16"	12	70	1-1/2"	1-1/2"
AN20	1-5/8"	12	85	1-3/16"	1-3/4"



## METRIC THREAD

Many vehicles today have metric threads and sometimes are a little confusing. Most have an o-ring or a washer to seal the connection. Proflow have many metric adaptors and fittings for these applications.

Metric Thread		
Thread Size	Pitch (mm)	Closest AN Size
M8	1.00/1.25	AN2
M10	1.00/1.25/1.50	AN3
M12	1.25/1.50	AN5
M14	1.00/1.50	AN6
M16	1.50/2.00	-
M18	1.50/2.00	AN8

## NATIONAL PIPE THREAD (NPT)

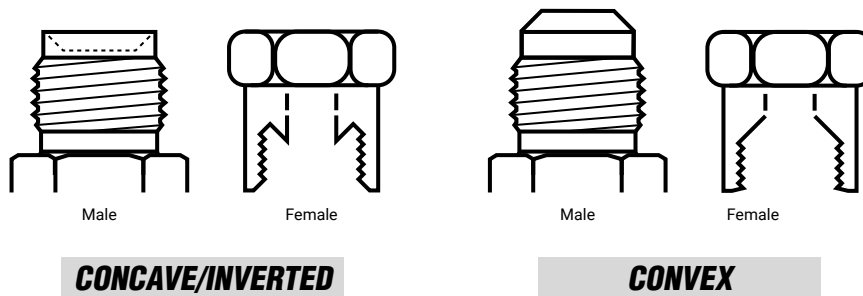
The NPT thread has been popular for low pressure hydraulics for many years. Most NPT fittings and ports have a tapered thread and start loose and then tighten up as the wedging of the threads seals the connection. This style of union looks bulkier as the fitting does not screw all the way up. A thread sealant is required to ensure the connection does not leak.

National Pipe Thread (NPT)			
Thread Size	Threads Per Inch	Closest AN Size	Drill Size
1/8"	27	AN4	21/64"
1/4"	18	AN6	7/16"
3/8"	18	AN8	37/64"
1/2"	14	AN10	23/32"
3/4"	14	AN12	59/64"
1"	11.5	AN16	-
1-1/4"	11.5	AN20	-

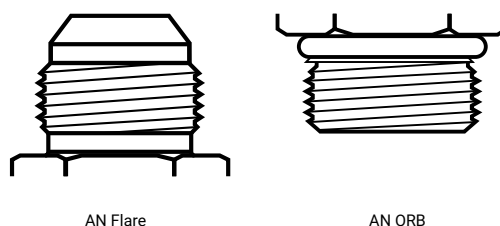


## SEALING CONNECTIONS

Some of the most common plumbing fittings use concave and convex seat designs to seal hose and tubing in a wide variety of applications on vehicles and a lot of power fluid systems. The below diagram shows the varying ways both male and female fittings seal together. These are also known as inverted flares, double flares or bubble flares.



AN ORB (o-ring boss) fittings are also extremely popular nowadays. They have the same thread size as normal AN flare fittings but instead seal with an o-ring (in a corresponding o-ring port).



**CONVERSION CHARTS**

Litres to Cubic Inches	
Litre	Cubic Inches
1L	61 Cubic Inches

Kilowatt to Horsepower	
Kilowatt	Horsepower
1 kW	1.341 HP

Newton Metre to Foot-Pound	
Newton Metre	Foot-Pound
1 Nm	0.738 ft-lb

Bar to PSI	
Bar	PSI
1 Bar	14.5 PSI

Kilogram to Pound	
Kilogram	Pound
1 kg	2.205 lb

Ounce to Millilitre	
Ounce	Millilitre
1 oz	29.57 mL

Imperial to Metric		
Inches Fraction	Inches Decimal	Millimetres
1/16"	0.0625"	1.59 mm
1/8"	0.125"	3.18 mm
3/16"	0.1875"	4.76 mm
1/4"	0.250"	6.35 mm
5/16"	0.3125"	7.94 mm
3/8"	0.375"	9.52 mm
7/16"	0.4375"	11.11 mm
1/2"	0.500"	12.70 mm
9/16"	0.5625"	14.30 mm
5/8"	0.625"	15.90 mm
11/16"	0.6875"	17.48 mm
3/4"	0.750"	19.05 mm
13/16"	0.8125"	20.64 mm
7/8"	0.875"	22.23 mm
15/16"	0.9375"	23.81 mm
1"	1.00"	25.40 mm

Celsius to Fahrenheit	
°C	°F
0°C	32°F
20°C	68°F
40°C	104°F
60°C	140°F
80°C	176°F
100°C	212°F
120°C	248°F
140°C	284°F
160°C	320°F
180°C	356°F
200°C	392°F

## CALCULATIONS

### CALCULATING ALTERNATOR/WATER PUMP RPM

The following equation can be used to calculate alternator or water pump RPM with one belt, which drives the crankshaft and accessories.

$$\text{Alternator/Water Pump RPM} = \frac{\text{Crank Pulley OD}}{\text{Alternator Pulley OD}} \times \text{Engine RPM (Tach)}$$

### CALCULATING VALVE SPRING PRESSURE

$$(\text{Spring Rate} \times \text{Actual Lift}) + \text{Seat Pressure} = \text{Open Pressure (lb)}$$

### CALCULATING GEAR RATIO

$$\text{Gear Ratio} = \frac{\text{Tyre Diameter} \times \text{RPM}}{336 \times \text{MPH}}$$

$$\text{Miles Per Hour} = \frac{\text{Tyre Diameter} \times \text{RPM}}{336 \times \text{Gear Ratio}}$$

$$\text{Revolutions Per Minute} = \frac{336 \times \text{Gear Ratio} \times \text{MPH}}{\text{Tyre Diameter}}$$

$$\text{Tyre Diameter} = \frac{336 \times \text{Gear Ratio} \times \text{MPH}}{\text{RPM}}$$

### CALCULATING ENGINE DISPLACEMENT

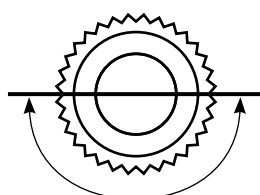
$$\text{Bore}^2 (\text{in.}) \times \text{Stroke (in.)} \times 0.7854 \times \text{No. of Cylinders} = \text{Engine Displacement in Cubic Inches}$$

### CALCULATING BELT LENGTH

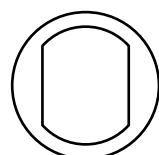
To calculate required belt length, adjust the alternator to the minimum position. Wrap a string all way around the circumference of the drive system (to mimic the belt). Note the length of the string down. Move the alternator to the maximum position and repeat the string measurement method. Choose a belt length somewhere around the midpoint of those recorded measurements for best performance.

### DETERMINING SPLINE SIZE

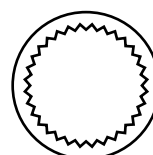
To determine the spline size of a component (rack and pinion, steering column and steering box), measure the outside diameter and count the number of splines. If there is a flat spot on the shaft and some of the splines are missing, count halfway around where there are splines and double that number to determine how many teeth are in a theoretical full circle.



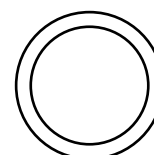
Count splines to centre line and multiply by two.



Double D (DD)



Splined (SP)



Smooth (S)

## **HOSE & FITTING MAINTENANCE/SERVICING**

All Proflow hose and tubing assemblies should be regularly inspected for leaks, corrosion, or any other form of damage. Worn or damaged assemblies should be replaced immediately.

### **CLEANING & INSPECTION**

All series of hose assemblies can be cleaned out using compressed air or rinsed with warm water (without exceeding the maximum temperature of the hose). Compression fittings should not be over tightened and have sufficient gap between the fitting and the nut to ensure no leaks occur. Hose assemblies that consistently see operating pressures above 55 PSI and temperatures above 65°C should always be used with the appropriate hose clamp.

### **SERVICE LIFE FACTORS**

All hose and tubing assemblies have a service life which is influenced by a wide variety of external factors, including but not limited to:

- **Operating Pressure:** higher internal pressures will exert higher stresses within the hose
- **Operating Temperatures:** high or low temperatures can cause rubber hoses to become brittle or excessively soft which can jeopardise the hose's performance
- **Type of Fluid Used:** corrosive fuels and oils can reduce the service life of rubber hoses drastically (e.g. E85 or transmission fluid)
- **Bend Radius:** exceeding the bend radius of the hose can cause kinking and excessive wear
- **Vacuum Cycles:** internal coil supports are recommended for hoses AN12 and larger to reduce the likelihood of collapse under vacuum applications
- **UV Exposure:** hoses exposed to UV can cause physical and chemical damage and should always be avoided

## **ALUMINIUM RADIATORS & ELECTROLYSIS**

### **WHAT IS ELECTROLYSIS?**

Electrolysis is the result of electricity flowing through your cooling system which causes an electrochemical charge across aluminium parts, especially the radiator. This results in rapid corrosion and severe damage to related components. This will occur if there is a missing ground in one of the potential electrical sources.

### **HOW CAN YOU TEST FOR ELECTROLYSIS?**

The first step is to connect the negative lead of the volt meter to the battery ground and then carefully insert the positive lead into the coolant inside the radiator. If the result is more than 0.10 V, this indicates that there is an electrical current flowing through the system. A simple and usually effective way to try and determine the faulty electrical source is to conduct this test with the engine running and all vehicle accessories on. Switching individual components on and off as you monitor the voltage will usually allow you to find the electrical source causing this.

### **PREVENTING ELECTROLYSIS**

Unfortunately, the only way to prevent electrolysis from occurring within your cooling system is to properly maintain your cooling and electrical systems. Always make sure the radiator is not being used as a ground and periodically check your system for any discolouration or pinholes, especially around the tubes near the centre of the core. Using a sacrificial anode will further protect your aluminium engine components.

## FIRING ORDER OF COMMON ENGINES

Engine	Firing Order	Rotation
Ford Cleveland	13726548	Anti Clockwise
Ford 289/302W	15426378	Anti Clockwise*
Ford 351W & 5.0L	13726548	Anti Clockwise*
SB & BB Chevrolet	18436572	Clockwise
LS & Vortec BBC	18726543	N/A
Holden V8	12784563	Clockwise
SB Chrysler	18436572	Clockwise
BB Chrysler	18436572	Anti Clockwise

\*Check cam being used

**A**

<b>Air Conditioning</b>	
Brackets.....	403
Compressors.....	403
Fittings.....	60-63
<b>Air Filters</b>	
Air Cleaners .....	96-99
Breathers .....	101, 180, 241
Elements .....	99
Gaskets .....	100
Nuts .....	100-101
Pod Filters.....	98
<b>Alternator</b>	
Alternators & Accessories.....	259-262
Brackets.....	253-254
<b>Apparel</b>	
Hats.....	426
Hoodies .....	426
T-Shirts .....	425
<b>Axles</b>	
Axles .....	215
Housing Ends .....	213
Retainer Plates.....	213

**B**

<b>Battery</b>	
Boxes .....	289
Cables .....	290
Hold Down Mounts.....	291
Switches & Isolators .....	290-291
Bellhousings & Accessories.....	198-199
Bonnet Hinges .....	359
Boot Hinges .....	359
Brake Boosters .....	318-319
Brake Caliper Brackets .....	317
Brake Drum Assemblies .....	317
<b>Brake Fittings</b>	
AN Flare Adaptors .....	302-303, 307-309
Banjos & Bolts.....	297-298, 301-302
Bulkhead Fittings.....	303
Crimp Fittings .....	298-300
Dry Break .....	310
Hose Ends .....	297, 304
Tee Blocks.....	306
Tube Nuts.....	310
<b>Brake Lines</b>	
200 Series PTFE Hose .....	71
Hardline, Assembled .....	296
Rubber .....	293
Stainless Steel, Universal, Direct Fit .....	292, 294
<b>Brake Master Cylinders</b>	
Billet Style.....	315-316
Brake Lines .....	316
Brake Residual Valve .....	316
OEM Style .....	314
Pushrod Components.....	320
Reservoirs.....	313

Brake Pedal Assembly .....	319
Bulkhead Fittings & Adaptors .....	25-26, 62

**C**

<b>Carburettor</b>	
Fittings .....	104-107
Fuel Line Kits .....	103-104
Gaskets .....	136
Spacers.....	135-136
Throttle Cables & Brackets .....	137-139
Centre Caps .....	421
Check Valves.....	114-115, 320
<b>Clamps</b>	
Crimp .....	95
Distributor .....	276
EFI.....	94
Exhaust .....	349
Intercooler.....	323, 357
P Clamps.....	92, 94
Saddle.....	93
T-Bolt .....	95
V-Band .....	349, 358
Worm Drive .....	94
Cylinder Heads.....	228-234, 236

**D**

<b>Differential</b>	
Assembly Stand .....	409
Axles .....	215
Bearings, Kits, Seals .....	216, 224
Breathers .....	212-213
Centre Section, Complete .....	220-222
Diff Yokes .....	218
Gaskets .....	212
Gear Ring & Pinions .....	225-227
Housing Ends & Spring Pads .....	211, 213
Housings, Stamped, Fabricated .....	210-211
LSD Carriers, Clutch, TrueGrip.....	222-223, 227
Mini Spools .....	225
Pinion Supports & Accessories .....	218
Retainer Plates .....	213
T-Bolts/Fasteners.....	212, 223, 225
Wheel/Axle Studs.....	216
<b>Dipsticks</b>	
Engine .....	188-189
Transmission.....	193-195
<b>Distributors</b>	
Clamps .....	274
Distributors .....	272-274
Replacement Parts .....	275-276
<b>Driveshaft</b>	
Safety Loop.....	362
Slip Yokes, Cast, Chromoly .....	219
Tubing, Steel, Chromoly .....	214-215
Universal Joints, U-Bolts, Girdles.....	216-217
Weld-on Yokes, Cast, Chromoly .....	214-215
Drum Brakes.....	317

**E**

Engine/Transmission Mounts.....	360-362
Engine Stands.....	414
Exhaust	
Bolts & Studs .....	335, 336-337
Clamps.....	349
Collectors.....	346
Cut-outs .....	338
Dump Pipes.....	341
Flanges .....	334
Gaskets .....	334-335
Headers.....	332
Huggers, Manifolds.....	333-334
Mufflers .....	347
Reducer .....	337
Resonators.....	348
Tubing .....	339-341

**F**

Fans	
Fan Kits.....	288, 402
Relays .....	270, 288
Fasteners	
Exhaust .....	335, 336-337
Universal.....	363-365
Fittings & Adaptors	
Air Con Fittings .....	60-63
AN Flare Adaptors .....	20-23, 26-27, 35, 37, 46
AN Swivel Adaptors .....	18-19
Banjos & Bolts.....	49-51, 297-298
Barb Fittings .....	46-49, 144
Bulkhead Fittings.....	25-26
Expanders .....	38
Hardline Fittings & Adaptors .....	17
Inverted Flare/Seat .....	30, 40-41
Metric Fittings.....	32, 36, 43
NPT Fittings .....	28-30, 36, 37, 39, 41-42, 44-45
ORB Fittings .....	19, 33, 36-37, 43-44, 46
O-rings.....	65-66
Power Steering Fittings .....	31
Quick-Connect Fittings .....	55-58, 116-117
Reducers.....	38-39, 43
Tee Fittings .....	22-24
Transmission Fittings.....	34-35, 59
Tube Nuts & Sleeves .....	16
Washers .....	66-67
Y-Adaptors .....	52-54, 118-119
Flexplates .....	200-202
Flywheels & Accessories .....	204-205
Fuel Cells & Accessories.....	155-156, 158
Fuel Filters.....	152-155
Fuel Lines, Carburettor .....	103-104
Fuel Pressure Gauges.....	152
Fuel Pressure Regulators .....	149-151
Fuel Pump	
Block-Off Plates .....	147, 245
Brackets.....	148

## Fuel Pump (Continued)

Pumps.....	140-146
Fuel Pump Hangers .....	157
Fuel Rails	
Fuel Rails .....	108-110
Fuel Rail Adaptors.....	111-113
Fuel Surge Tanks .....	160-163

**G**

## Gaskets

Air Cleaner .....	136
Carburettor.....	136
Cylinder Head.....	235
Differential .....	212
Engine .....	256-257
Exhaust .....	334-335
Intake.....	128, 135
Timing Cover .....	252
Transmission.....	192
Turbo.....	325
Valve Cover .....	241
Water Pump .....	389
Gilmer	
Belts.....	247
Drive Kits .....	247
Pulleys .....	248

**H**

Heat Shields .....	372-377
Hose	
100/450 Series Rubber Hose .....	70, 75
200/250 Series PTFE Hose.....	71-72, 74, 295-296
400/420 Series Push-Lock Hose.....	73-74
Heater Hose .....	85-86
Radiator Hose Kits .....	86, 398-399
Silicone Hose .....	79-84
Submersible Hose.....	76
Vacuum Hose .....	85
Hose Ends	
100 Series Hose Ends .....	7
200 Series Hose Ends .....	8-9, 297
400 Series Hose Ends .....	10
500 Series Hose Ends .....	11
510 Series Hose Ends .....	12
570 Series Hose Ends .....	13
600 Series Hose Ends .....	14
AN ORB Hose Ends.....	15-16
Hose Installation Kit.....	9, 410
NPT Hose Ends.....	15

**I**

## Ignition

Box, CDI.....	277
Brackets.....	278-279
Coils .....	277-279
Kits.....	282

## Ignition (Continued)

Leads ..... 279-281

Insulation ..... 372-377

## Intake Manifolds

Gaskets ..... 135

Intake Manifolds ..... 125-134

Intercoolers ..... 321-323

## L

Lug Nut Kits ..... 422-423

## M

Master Cylinders ..... 314-316

## O

Oil Catch Cans ..... 178-180, 195

Oil Coolers ..... 164-169

Oil Filters ..... 169-170

Oil Filter Remote Adaptors ..... 171-175

Oil Filter Sandwich Plates ..... 171

## Oil Pans

Gaskets ..... 186

Oil Pans ..... 181-185

Pick-Ups ..... 187-188

Oil Pressure Accessories ..... 176-178

Overflow Tanks ..... 392-393

## P

Power Steering ..... 366-368

Proportioning Valves ..... 311-312

## Pulleys

Alternator ..... 260, 263

Gilmer ..... 248

Power Steering ..... 367

V-Belt ..... 249-250

## Q

Quick Release Latches ..... 351-352

## R

Radiators &amp; Accessories ..... 390-391, 400-401

Radiator Hose Kits ..... 86, 398-399

Ramps ..... 415

Roll Over Valves ..... 114-115

## S

## Safety

Clothing ..... 383-384

Harnesses ..... 378

Race Suits ..... 381-382

Restraints ..... 385

Shoes ..... 384

## Safety (Continued)

Straps &amp; Tiedowns ..... 386

Tailshaft Loops ..... 362

Scoops ..... 102

Seats ..... 379-380

## Sensors

Coolant ..... 286

MAP ..... 285, 331

Plugs ..... 284

Pressure ..... 271, 286-287, 331

Starter Motors ..... 264-269

## Steering

Brackets ..... 367

Columns/Supports ..... 370

Coolers ..... 368

Pulleys ..... 367

Pumps ..... 366-367

Rag Joint/Coupling ..... 368

Shafts ..... 370

Tanks, Reservoirs ..... 366

Universal Joint/Coupling ..... 369

Wheels &amp; Accessories ..... 371

## T

## Tailshaft

Safety Loop ..... 362

Slip Yokes, Cast, Chromoly ..... 219

Tubing, Steel, Chromoly ..... 214-215

Universal Joints, U-Bolts, Girdles ..... 216-217

Weld-on Yokes, Cast, Chromoly ..... 214-215

Thermostats &amp; Housings ..... 394-397

## Throttle Bodies

LS Throttle Bodies ..... 121-122

Quad Throttle Bodies ..... 121

Throttle Body Adaptors ..... 123

Universal Throttle Bodies ..... 122-123

## Timing Covers

Billet ..... 250-251

Cast Aluminium ..... 250

Gaskets ..... 252

Steel ..... 251-252

Timing Pointers ..... 253

## Tools

Beading ..... 408

Crimping ..... 281, 409

Degree Wheel ..... 411

Engine Lift Plates ..... 412-413

Flaring Tools ..... 407-408

Hose Cutters ..... 405-406

Piston Ring Filers ..... 412

Spanners ..... 404

Test Kits ..... 410

Transfer Pump ..... 415

Tube Benders &amp; Straighteners ..... 406-407

Vise Jaws ..... 411

## Transmission

Bellhousings &amp; Accessories ..... 198-199

Fittings ..... 34-35, 59

- Transmission (Continued)
- Flexplates ..... 200-202
  - Flywheels & Accessories ..... 204-205
  - Kickdown Cables ..... 209-210
  - Mounts ..... 362
  - Oil Coolers ..... 164-168
  - Shifters & Accessories ..... 206-209
  - Slip Yoke ..... 219
  - Speedo Gears & Accessories ..... 196-197
  - Torque Converters ..... 203
  - Transmission Pans ..... 190-191
  - Transmission Pan Gaskets ..... 192
- Tubing
- Aluminium ..... 87, 90
  - Cast Aluminium ..... 324, 356
  - Hardline ..... 77-78, 296
  - Mild Steel ..... 339
  - Nylon ..... 77
  - Oval ..... 89, 343-344
  - Stainless Steel ..... 88-89, 340-341
  - Titanium ..... 89-90, 344-345
- Turbo
- Beanies ..... 330, 377
  - Boost controllers ..... 325
  - Dump Pipes ..... 341
  - Flanges ..... 324
  - Filters ..... 326
  - Gaskets ..... 325
  - Manifolds ..... 333
  - Oil Drain Adaptors ..... 51, 326
  - Oil Line Kits ..... 328-329
  - Oil & Water Fittings ..... 326-327
  - Screens ..... 329
  - Stud Kits ..... 327, 335
- Water Pumps ..... 387-389
- Weld-On
- Caps ..... 353, 355-356
  - Clamps ..... 357
  - Fittings ..... 353-355
  - Radiator Necks ..... 353
- Welsh Plugs ..... 258
- Wheels
- 002 Series ..... 416-418
  - 005 Series ..... 419
  - 007 Series ..... 420
- Wheel Bearing Kits ..... 216
- Wheel Nuts ..... 422-423
- Wheel Studs ..... 216
- Wiring
- Fuel Pump ..... 283
  - Injector Plugs ..... 284
  - Kits ..... 283, 287
  - Oxygen Sensors ..... 283
  - Sensor Plugs ..... 284
  - Throttle Body ..... 285
- Wiring Harnesses
- LS Harnesses ..... 271
  - Universal ..... 272

## U

- U-Bolts/Lowering Blocks
- Leaf Spring ..... 211
  - Lowering Blocks ..... 212
  - Tail Shaft ..... 216-217

## V

- Vacuum Tanks ..... 313
- Vacuum Pump ..... 313
- Valve Covers
- Adaptors ..... 243-244
  - Breathers & Grommets ..... 241-243
  - Cast Aluminium ..... 239-240
  - Fabricated ..... 237-238
  - Gaskets ..... 241
  - Steel ..... 240
  - Valley Covers & Accessories ..... 245
- Valve Stems ..... 421

## W

- Washer Tanks ..... 360



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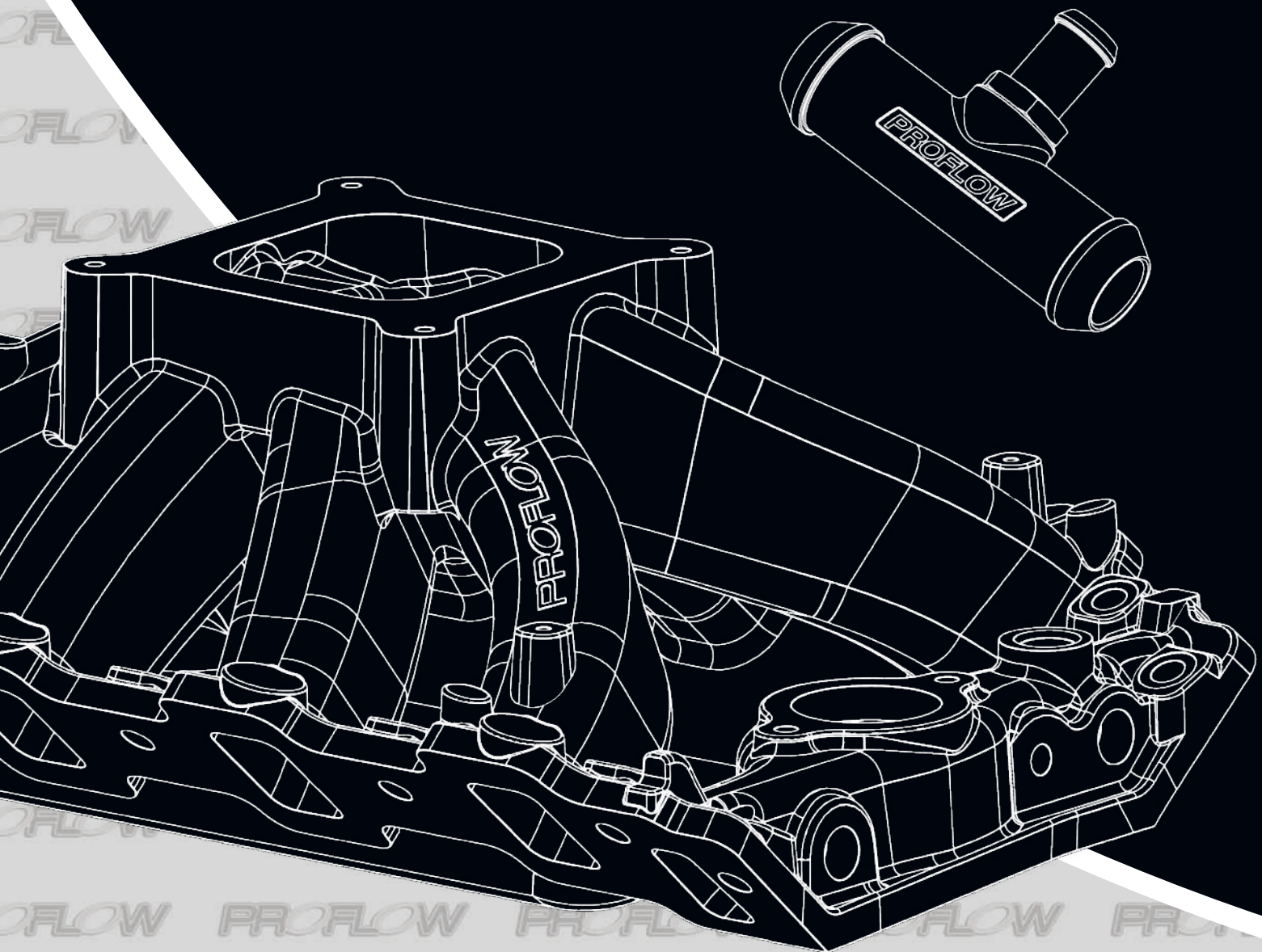


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