Fuel Pumps - High Performance

Increased engine performance often requires increased or regulated fuel flow, negative earth application only on following pumps

Interrupter pump with built in filter. Transistorised switching device instead of points. All three should be used with a separate

a. Silver top standard, 4.0-4.5 psi, 18 gallons per hour, ideal for high output engines using a twin choke carburettor, ie. Weber/ Dellorto with chokes up to 45mm and all SU single carburettors plus most twin SU set ups, 1/8" NPTF threads. Uses 1/4" fuel line.

..... STS504 b. Silver top competition, 5.0-6.0 psi,

30 gallons per hour, ideal for high output engines using a twin choke carburettor,

ie. Weber/Dellorto with chokes up to 45mm 1/8" NPTF threads. 1/4" fuel line.....STC505

c. Red top, 6.0-7.25 psi, 40 gallons per hour, ideal for big bore/ stroked engines with twin choke or split carburettors with a choke size of over 45mm. 1/4" NPTF threads. Must be used with 5/16" fuel linesRTW506

2. Facet fuel pump anti vibration and earth kit. Dampens pump ticking noise FPA905

3. Solid state fuel pump. Must use separate filter.

a. Solid state road pump 2.5-3.0 psi, 12 gallons per hour, ideal for replacement of standard mechanical pump 1/8" NPTF thread. For use with single SU carburettor......SS501

b. Solid state fast road pump, 4.0-5.5 psi, 18 gallons per hour, ideal for replacing standard mechanical/electric pump. 1/8" NPTF thread sizes, for use with single SU and 11/4" twin SU carburettor set ups ... \$\$502 c. Solid state competition pump, 6.0-7.25 psi, 25 gallons per hour, ideal for replacing standard SU mechanical or electric pump.



$^{1}\!/_{8}"$ NPTF thread sizes for use with single SU and 11/2"-13/4" twin SU carburettor set upsSS503





- 4. Solid state pre pump filter. For all solid state pumps, this filter must be used to eliminate fuel tank debris damaging either the fuel pump or carburettor......FPA906
- Filter king regulator. 67mm alloy bowled fuel regulator/filter combined allows adjustment of fuel pressure for optimum power and fuel economy, a must for interrupter pumps. 6-8mm inlet/
- Filter King regulator. 67mm glass bowl version of FPR005,
- New 85mm glass bowl filter to provide a steady and constant fuel flow under all driving conditions. 5/16" fitting only. Prevents overflowing of carb filters with higher fuel capacity FPR006
- a. Purolator fuel filters. In line fuel filter toughened glass, cleanable, chrome finish ends 1/4" inlet/outlet unions. Any application except injection / turbo......PR0804



b. Fuel filter, as per PR0804 but with 5/16" inlet/outlet unions. PR0805

9. Fuel pressure regulator for turbosFPR012

10. Pro-flow adjustable fuel regulator universal kit fits both 1/4" and 5/16" pipes PR069



Connections & T Pieces

- 11. 1/4" fuel T-piece, various applications. Useful on twin carburettor gas tank set ups. 12H889
- 12. 5/16" fuel T-piece, various applications MTP002
- 13. 1/4" straight fuel union for all solid state and silver top pumps 1/8" NPTF thread sold individually..... FPA903
- 14. 5/16" straight fuel union as per FPA903FPA903A
- 15. 5/16" straight fuel union for red top pump. 1/4" NPTF thread, sold individually. FPA904
- 16. Angled fuel union. 5/16" 90° union for red top. 1/4" NPTF thread, pair FPA902
- 17. Angled fuel union. 5/16" 90° union for all solid state and silver top pumps, 1/8" NPTF thread. Sold as pairFPA901
- 18. Hose reducers / connector.



Fuel Pumps and Filters

Original Fuel Pumps

19. a. Original SU electric fuel pump fitted up to 1970. Can be fitted to positive and negative earth.....AUF214

AUF214 is also available with a solid state electric function in the same body. b. Available for negative earth AUF214EN

c. Available for positive earth AUF214EP 20. Electric plastic bodied fuel pump. AUF214MS

21. Fuel pump that fits in tank for any injection



22. Mechanical fuel pumps.

a. For 998cc..... b. For 1275cc 1990 on, cars with HIF44

c. For 1275cc 1991 on, cars with HIF38 pump.

Braided Fuel Hoses

23. Original type SU braided hoses originally used on Minis and BMC vehicles.

a. 22" long......PPK7

b. 15" long PPK6 c. 113/4" long PPK5 d. 10" longPPK4

e. 71/2" long PPK3 f. 5" long PPK2

g. 21/2" long PPK1

24. The original clip as used on these hoses. ACH5854



Redline Fuel Additive

25. Redline additive enables unleaded gas to be used safely in engines designed for leaded fuel. Treats 100 gallons (450 litres) from the 355ml bottle endorsed by the federation of British Historic Vehicle Clubs. For 355 ml REDLINE