FUEL PUMPS & SYSTEMS



SU Fuel Pumps have always had an arrangement of contact breaker points to switch the current and initiate the pumping action. This is the clicking noise you can hear which tells you that your pump is working. The SU system of points is very reliable and long lasting, but eventually problems can occur with burnt or dirty points. We are still able to supply new pumps to the original 'pointed' design which are not polarity conscious, but in addition are also able to supply SU pumps without points.



These 'pointless' pumps are actuated by means of an electronic switch and a solid state timing control device which overcomes the problems with points and ensures that your pump will work every time, even after a long winter lay-up. The electronic system is patented and the 'pointless' pumps are externally identical to their 'pointed' counterparts and the characteristic ticking has been retained, so you still know yours is working! In addition we offer DIY Conversion Kits complete with electronic circuit board and fittings to enable existing pumps to be modified to electronic actuation if required. The 'pointless' pumps are polarity conscious, which means that you have to order appropriate to your car.



AZX PUSHING PUMP

Ref AZX1331. Fit near tank, 12 volt, 15 galls/hour at 2.7 p.s.i. As fitted to MGA, Austin Healey 100 four cylinder

015.077 'Pointed' type

 ${\bf 015.444} \ \ {\rm `Pointless'} \ negative \ earth$

015.445 'Pointless' positive earth



AZX PUSHING PUMP

Ref AZX1307. Fit near tank, 12 volt, 15 galls/hour at 2.7 p.s.i. As fitted to MGB. Has breather pipe

015.290 'Pointed' type

015.446 'Pointless' negative earth

015.447 'Pointless' positive earth



AZX PUSHING PUMP

Ref AZX1308. 12 volt, As fitted to Jaguar from 1959 on. No breather nine

015.063 'Pointed' type

015.448 'Pointless' negative earth

015.449 'Pointless' positive earth



AUF PUSHING PUMP

Ref AUF214. 12 volt, 7 galls/hour. As fitted to A40, Mini, 1100, 1300, Austin Healey Sprite, Midget

015.065 'Pointed' type

015.458 'Pointless' negative earth

 $\textbf{015.459} \quad \text{`Pointless' positive earth}$



SU PUMP STICKER

Wrap this 'SU Guaranteed Factory Replacement Unit' sticker around your pump for that authentic underbonnet look!

015.526



TERMINAL KNOB

Plastic Terminal knob for SU fuel pumps. The finishing touch to your installation

015.071

COPY OF SU PUMP



12 VOLT POINTS TYPE FUEL PUMP

Not polarity sensitive will run with either negative or positive earth. From 100PS bar 0,28-0,34 psi 4,00-5,00 100-130 l/h 2X 3/8 BSP connections. Will replace SU AZX1307 Hardi 9912

015.1013

LIGHTING

SWITCHES

IGNITION

WIRING

HEATERS & ELECTRIC

ACCESSORIES

BODY HARDWARE

BRAKES &

CLUTCH KITS

FIXINGS

FUEL SYSTEMS & FILTERS

BAUGES

MIRRORS

POWER STEERING

SEATS &
SEAT BELTS

WASHERS &

WIPERS
OIL & AIR

FILTERS
CARE 8

STORAGE

OIL, GREASE & FLUIDS

PAINT & ANTI-RUST

Z IOOT



LIGHTING

SWITCHES

IGNITION

WIRING

HEATERS &

ACCESSORIES

HARDWARE

BRAKES &

SUSPENSION

CLUTCH KITS

EXHAUSTS

FIXINGS

FUEL

SYSTEMS &

FILTERS

MIRRORS

POWER

STEERING

SEATS &

SEAT BELTS

WASHERS &

WIPERS

OIL & AIR

FILTERS

CARE &

STORAGE

OIL, GREASE

& FLUIDS

PAINT &

ANTI-RUST

BODY

FL FCTRIC

BRAKES & SUSPENSION

CLUTCH KITS **EXHAUSTS**

FIXINGS

SYSTEMS & **FILTERS**

MIRRORS

POWER

STEERING SEATS &

SEAT BELTS WASHERS &

WIPERS

CARE & STORAGE

OIL, GREASE & FLUIDS

ANTI-RUST

PAINT &



LCS PUSHING PUMP

Ref AUA157-flat topped end cap with no condenser as used from 1948 to 1968. 12 volt. 12.5 galls/hour. Ref AUA152-stepped end cap with condenser/diode as used from 1958 to 1963. 12 volt. 12.5 galls/hour. As fitted to MGA Twin Cam As fitted to Jaguar XK120 & XK140

015.069 'Pointed' type

015.440 'Pointless' negative earth **015.441** 'Pointless' positive earth



AUA SUCTION PUMP

ALP type, ref AUA25, 12 volt, 8 galls/ hour at 1.5 p.s.i. Fits near engine. Screw on fittings

015.073 'Pointed' type

015.456 'Pointless' negative earth

015.457 'Pointless' positive earth



LCS PUSHING PUMP

015.068 'Pointed' type

015.442 'Pointless' negative earth

015.443 'Pointless' positive earth

Ref AUA25B. Bronze body version of 015.073 (left). As fitted to MG/Morris 1934-1948

015.076



AUA TWIN SUCTION PUMP

Ref AUA8. 12 volt. This is the pump fitted to all Derby Bentleys. It comes complete with the special cast alloy body with the base at an angle ready to sit on the cast alloy bulkhead and connect up directly to the car's metal fuel pipe

015.292 'Pointed' type

015.463 'Pointless' negative earth

015.464 'Pointless' positive earth



Ref AUA11. Suction type, fitted to Aston Martin DBs 2.6 & 3 litre, 1951-58

015.293 'Pointed' type

015.465 'Pointless' negative earth

A special 'pull type' pump for larger engines with 6 volt electrics. 'Pointed' type



AUA TWIN SUCTION PUMP

 $\textbf{015.466} \quad \text{`Pointless' positive earth}$

015.293/6V



Ref AZX1405/AZX1416. 12 volts, both ends pump at the same time, 30 galls/hour at 2.7 p.s.i. As fitted to Aston Martin post 1964

0

015.059 'Pointed' type

015.472 'Pointless' positive earth

AZX TWIN PUSHING PUMP



AZX TWIN PUSHING PUMPS

Electronic type without points. 12 volts NEGATIVE EARTH. Both ends pump at the same time to give 30 gallons per hour at 3.8 p.s.i. Replaces AZX1416. The two threaded mounting holes in the base are 0/16 in BSF. As fitted to Rolls-Royce Silver Shadow and Bentley T Type

015.460



AUA SUCTION PUMP

6 volt LP type, ref AUA26-fits near engine, suction type, will pump 8 galls/hour at 1.5 p.s.i. 'Pointed' type. As fitted to Morris 8. If your 6 volt pump is struggling to supply enough fuel and you are having to bang on the bulkhead to keep it going, this is your opportunity to get a new pump!

+44 (0) 1885 488 488

015.060

015.074 Ref AUA26/B. Bronze body



AUA SUCTION PUMP

Ref AUA66. 12 volt. 8 galls/hour at 1.5 p.s.i. Fits near engine. As fitted to Morris Minor 1000, Land Rover and many others. The inlet has a solid pipe connection, the outlet requires a push-on pipe of 1/4 in internal diameter

015.061 'Pointed' type

015.452 'Pointless' negative earth

015.453 'Pointless' positive earth



AUA TWIN PUSHING PUMP

Ref AUA161. Suction type, fitted to Aston Martin 3.7 litre, 1958-64. This pump produces a high flow at a relatively low output pressure

015.294 'Pointed' type

015.467 'Pointless' negative earth

015.468 'Pointless' positive earth



AZX TWIN PUSHING PUMP

015.473 'Pointless' negative earth

Ref AZX1501. 12 volts, each end pumps separately to provide a main supply and a reserve. As fitted to Rover P5. 12.5 galls/hour at 2.7 p.s.i.

FOR LATEST PRICES REFER TO WEBSITE

015.079 'Pointed' type



LCS PUMP TYPE FITTING KIT

Fitting Kit for all six LCS pump types Contains 2 studs, 2 nipples, and 2 tube nuts, suits 3/8" outside diameter copper pipe

015.070

015.230



AZX TYPE UNION

If required you will need to order them separately

LP ELBOW KIT

Alternative Union for AUA type pumps 015.060, Elbow kit, including nut & olive, use with 015.230 015.061, 015.074, 015.452 & 015.453 shown left

015.231

015.238



Union for AZX Type Pumps. Please note that if you

order one of these pumps these unions are not fitted. Push-on Connection Kit for ⁵/16" hose on AZX Type

015.299



AUA PUSH-ON CONNECTION

Push-on connection for ¹/₄" hose on AUA type

015.239



SET OF SPARE POINTS

Set of spare points for SU Pumps

015.088



ELECTRONIC CONVERSION KIT

electronic 'Pointless' operation. This kit is polarity conscious, which means that you have to order appropriate to your car. They are, however, polarity protected, which means that if a pump is connected the wrong

You will need a screwdriver, 2BA spanner, thread locking adhesive and an analogue ammeter reading up to 3amps to fit this kit. Negative earth

015.470 015.471

Positive earth

Enabling you to convert your own SU to

way it will not burn out, it will just not work.

(For the double ended pumps you will need 2 kits)



SU FUEL PUMP REBUILD KITS

These include the diaphragm, armature spring, centering plates, rocker mechanism, pivot pin, contact blade, filter, inlet and outlet valves, washer and gasket, and come with full instructions:



LCS FUEL PUMP REBUILD KIT

For the earlier SU fuel pumps with the long housing (3") e.g. AUA52 (shown)

015.086

For the later SU fuel pumps with the short housing (23/8") e.g. AUA152 and 015.068

015.085



LP FUEL PUMP REBUILD KIT Pre 1985 LP type SU fuel pumps AUA66

015.080

Post 1985 LP type SU fuel pumps, 015.060 and

015.061 (shown) 015.081



AUF 300, AZX1300 SERIES

For AUF 300, AZX1300 series SU fuel pumps. Use 2 for twin pumps series AZX1400, AZX1500. Negative or positive earth (shown)

015.082

For AUF200 series fuel pumps and 015.065 015.084









IGNITION

FANS

OIL, GREASE & FLUIDS

> PAINT & ANTI-RUST



BANJO BOLT These Banio Bolts screw into all SU carburettor float chambers Steel and plated







BANJO WASHER

BANJOS FOR PUSH ON HOSE For use with the Banjo Bolt that screws into SU float chambers. Uses ⁵/16° push on fuel hose

Single Banjo 015.221

Double Banjo 015.222



BANJOS SCREW ON TYPE

For use with the Banjo Bolt that screws into SU float chambers. Use 5/16" copper pipe with Nut and Olive.

015.226

Double Banjo 015.227



FLOW STEM FOR PUSH ON

Flow stem or 'tail' for 1/4" push on pipe 015.531

Flow stem or 'tail' for 5/16" push on

015.532



SOLDER NIPPLES For 1/4" solder in pipe

01000100010



015.533

For 5/16" solder in pipe

015.534



Penrite Damper Oil for SU Carburettors. For use both in earlier pre-war SU carburettors caps and later damped SU's and

DAMPER OIL

with 'USE BICYCLE OIL' on dashpot also Zenith CD carburettors 090.936



DASHPOT OIL

Carburettors. For use in earlier pre-war SU carburettors with 'USE BICYCLE OIL' on dashpot caps



Triple SU Carburettor Conversion Kit - converting from twin 175CD Stromberg units. Includes inlet manifold, linkage, gaskets, carburettor trumpet for air intake, fuel rail and overflow pipes. To fit Series 2

FZX3060

MVINTAGE & CLASSIC



For use with the Banjo Bolt that screws into SU float chambers. Solder in 5/16" copper pipe

Single Banjo 015.224

NUT & OLIVE

015.913 Nut

015.273 Olive

for 5/16 Copper Pipe

For use with screw on type banjos shown left. Thread is $^1\!\!/_4$ BSP

Double Banio 015.225

+44 (0) 1885 488 488



T PIECE SOLDER TYPE

For soldering in 5/16" copper pipe. Not specifically for use with SU carburettors, it enables you to make up the fuel line on multi carburettor cars using soldered

015.223



BSP NUT

For use with flow stems and solder nipples shown left, both the 1/4" and the 5/16". Thread is 1/4 BSP

015.229



FLOAT TOP SCREWS

Those screws that secure the top of the float chamber to the bowl

015.296



Penrite Dashpot Oil for SU

090.935



TRIPLE SU CARBURETTOR CONVERSION KIT



GASKET PACKS				
Contains all gaskets and seals				
Туре	Part No.			
H1	AUE800			
H4 & H6	AUE801			
H4 & H6	AUE901			
HD6	AUE805			
HD8	AUE806			
HS2	AUE810			
HS4	AUE811			
HS6	AUE812			
HIF4	AUE820			
HIF6 & HIF7	WZX1505			
D2 & H2	AUE900			



SERVICE KITS				
Contains new j	et, float valve, all gaske	ts and seals		
Туре	Size	Part No.		
D2/H1/H2/H4/HV3		CSK40		
D3-4/H2-4/HV2-4		CSK42		
D5/H4/H6/HV4/HV5		CSK41		
H6 Thermo	1³/₄ in	CSK24		
HD6	1³/4 in	CSK32		
HD6 Thermo	1³/4 in	CSK37		
HD8	2 in	CSK30		
HD8	2 in	CSK38		
Two HIF4	1½ in	CSK50		
Two HIF6	1³/4 in	CSK58		
HIF7	1 ⁷ / ₈ in	CSK82		
HS2	1 ¹ / ₄ in	CSK51		
Two HS2	1 ¹ / ₄ in	CSK60		
HS4	1½ in	CSK39		
HS4	1½ in	CSK52		
Two HS4	1½ in	CSK49		
Two HS2 or HS4	1½ in/1½ in	CSK59		
HS6	1³/₄ in	CSK54		
Two HS6	_	CSK63		
Two HS6	1³/₄ in	CSK22		
Two HS6	1³/₄ in	CSK55		
HS8	2 in	CSK29		

SU CABLE CONNECTORS









CABLE CONNECTOR For use with brass levers on SU carburettors, but with other uses 015.537







LONG CLEVIS PIN (12MM) 015.233

SU FLOAT CHAMBER FLOAT VALVE



GROSE JET FOR H/HS SU CARBURETTORS

Owners of vintage and classic cars with SU carburettors are experiencing problems with the standard jets either sticking closed, which causes the engine to fail to start or causes it to stop, or in the open position, which causes flooding. This may be due to the presence of ethanol in the petrol, or to cars not being used regularly enough to circulate the petrol, or a combination of both. Grose Jets are made to a different design, using two balls to seal the jet and are being used to resolve the problems described above For H/HS Carbs

015.9201X



IGNITION WIRING

LIGHTING

SWITCHES

HEATERS & ELECTRIC

ACCESSORIES

BODY HARDWARE

BRAKES & SUSPENSION CLUTCH KITS

EXHAUSTS

FIXINGS

FUEL SYSTEMS &

FILTERS

MIRRORS

POWER STEERING

SEATS & SEAT BELTS

WASHERS &

WIPERS OIL & AIR

FILTERS CARE & STORAGE

OIL, GREASE & FLUIDS







HEATERS & ELECTRIC FANS

ACCESSORIES

BODY HARDWARE

BRAKES & SUSPENSION

CLUTCH KITS **EXHAUSTS**

FIXINGS

FUEL SYSTEMS & **FILTERS**

MIRRORS

POWER STEERING

SEATS & SEAT BELTS WASHERS &

OIL & AIR

WIPERS

CARE & STORAGE

OIL, GREASE & FLUIDS

PAINT & ANTI-RUST



REBUILD KITS

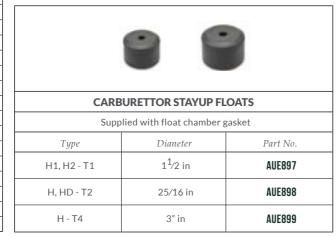
Contains service kit, throttle disc, spindle, bushes & screws				
Туре	Part No.			
H1	CRK226			
H4	CRK205			
H4 Th	CRK206			
H6	CRK210			
H6	CRK229			
H6 Th	CRK240			
HD6 & HD6 Th	CRK217			
HD6	CRK231			
HD6 Th	CRK299			
HD8 & HD8 Th	CRK216			
HD8	CRK232			
HD8	CRK233			
HIF4	CRK116			
Two HIF6	CRK228			
HS2	CRK104			
HS2	CRK200			
HS2	CRK251			
HS2	CRK219			
Two HS2	CRK101			
HS4	CRK119			
Two HS4	CRK254			
HS6	CRK223			
Two HS6	CRK253			
Two HS6	CRK243			
HV3 & H2	CRK203			
see our website fo	r full descriptions			

CARBURETTOR STAYUP FLOATS

Made by SU, this is a revolutionary new float for some SU carburetters. They have a military spec closed cell construction making them leak proof and resistant to modern ethanol based fuels. The float material was used by SU for military installations in the 1980s, where a guaranteed fail safe operation was critical. The secret behind the material has now been released and upgraded for these floats, making them virtually unsinkable. The ability to adjust the float arm allows for guick and easy minor alterations to float levels where required. The first three are supplied with a Viton tipped float valve offering protection against modern ethanol based fuels whilst ensuring a superior seal compared to metal tipped versions

+44 (0) 1885 488 488





SU THROTTLE RETURN SPRINGS



THROTTLE OR CHOKE LINKAGE KIT

Universal Throttle or Choke Linkage Kit. For use with pairs of HS carburettors, enabling you to make up either a throttle or choke connection. 100mm long rod (can be cut to length), a left hand lever, a right hand lever and a 32mm long actuating lever complete with screws, nuts and washers. All parts plated 015.525



SU RETURN SPRING

70mm ($2^{3}/4$ ") long between ends. As fitted to MGBs for throttle and choke return, MG Midget/Austin Healey Sprite 1098 and 1275cc side throttle return spring, but can be used on 015.236



SU RETURN SPRING

90mm ($3^{1/2}$ ") long between ends. As fitted to MG Midget/Austin Healey Sprite 1098 and 1275cc centre throttle return spring, but can be used on many other cars

015.524





015.201



BALL SOCKET 015.202

These polished aluminium covers fit over your carburettor dashpots to give them a very smart appearance under the



CARBURETTOR COVER For Carburettor size 1¹/₄" 015.155

203mm (8")



CARBURETTOR COVER For Carburettor size 1¹/₂" 015.156



CARBURETTOR COVER For Carburettor size 1³/₄¹ 015.157



CARBURETTOR COVER For Carburettor size 2" 015.158



RAM PIPE Ram Pipe for 1½" carburettor, 75mm long, with mesh 015.150



RAM PIPE Ram Pipe for 1³/₄" carburettor, 75mm long, with mesh 015.153



RAM PIPE Ram Pipe for 2" carburettor, 75mm long, with mesh 015.152



BELLMOUTH Bellmouth for 2" carburettor, 38mm long, with mesh 015.154



RAM PIPE Ram Pipe for 1¹/₂" carburettor, 75mm long, without mesh 015.165



RAM PIPE Ram Pipe for 2" carburettor, 75mm long, without mesh 015.160



BELLMOUTH Bellmouth for 2" carburettor, 38mm long, without mesh 015.159

SU SIZES:	
H-2 or HS-2	1 ¹ /4"
H-4, HD-4 or HS-4	1 ¹ /2"
HIF4	1/4
H-6, HD-6 or HS-6	13/4"
HIF7	1.875
HIF6	1.75"
H-8, HD-8 or HS-8	2"







SUSPENSION CLUTCH KITS

LIGHTING

SWITCHES

IGNITION

WIRING

HEATERS &

ACCESSORIES

HARDWARE

BRAKES &

ELECTRIC

BODY

FXHAUSTS

FIXINGS FUEL

SYSTEMS & FILTERS

MIRRORS

POWER STEERING

SEATS & SEAT BELTS WASHERS &

WIPERS OIL & AIR

FILTERS CARE & STORAGE

OIL, GREASE & FLUIDS

LIGHTING

SWITCHES

IGNITION

WIRING

HEATERS &

ACCESSORIES

HARDWARE

BRAKES &

SUSPENSION

CLUTCH KITS

EXHAUSTS

SYSTEMS &

FILTERS

MIRRORS

POWER

STEERING

SEATS &

SEAT BELTS

WASHERS &

WIPERS

OIL & AIR **FILTERS** CARE &

FIXINGS

BODY

ELECTRIC

015.354

LIGHTING

SWITCHES

IGNITION

WIRING

HEATERS &

ELECTRIC

ACCESSORIES

HARDWARE

BRAKES &

SUSPENSION

CLUTCH KITS

FIXINGS

FILTERS

MIRRORS

POWER

STEERING

SEATS &

SEAT BELTS

WASHERS &

WIPERS

OIL & AIR

STORAGE

OIL, GREASE

& FLUIDS

PAINT &

ANTI-RUST

FUEL SYSTEMS &

FANS

BODY







90 DEGREE FUEL UNION For DCOE carburettors 015.355



DELLORTO ACCESSORIES

UNION For DHLA carburettors 015.356



SINGLE DELLORTO FUEL RETURN SPRING Suits twin Dellorto carburettors. 90mm long 015.237

GENERAL CARBURETTOR ACCESSORIES



For DCOE carburettors

CHOKE CABLE 1.6 metres long. Can also be used for other functions 015.384



CHOKE CABLE 1.5 metres. Turn chromed T handle to lock 015.541



CHOKE CABLE $1.5\ \mathrm{metres}\ \mathrm{long}.\ \mathrm{Locks}\ \mathrm{when}\ \mathrm{you}\ \mathrm{turn}$ the round handle. Thread is 3/8 UNF and needs a 3/8" diameter hole 015.540



THROTTLE CABLE Requires 8mm (5/16") diameter hole in any bulkhead. 1 metre long. A quality cable with smooth operation. Blue 015.390



PEDAL BLOCK Fits over your existing throttle

(accelerator) pedal and is secured by grub screw or welding. It has 2 holes to take two throttle cables 015.395



CABLE ADJUSTER Use at the end of a throttle or choke cable to provide easy adjustment. Supplied with two nuts as shown 015.392



SINGLE CABLE CROSS BOLT Length 47mm 015.393



DOUBLE CABLE CROSS BOLT Length 55mm 015.394

MECHANICAL FUEL PUMPS



MECHANICAL FUEL PUMP MINI

(Left) As fitted to the Mini range from 1975 on, including 850, 1000, 1100 and 1275cc engines, also the 998cc where a mechanical pump was fitted. It can also be fitted to the 848cc engine from 1971 onwards. Another application is the Austin/Morris 1100 MK III from 1971 to 1974 and the 1300 from 1971 to 1972

015.090

MECHANICAL FUEL PUMP MINI/METRO

As fitted to Mini Cooper from 1990 on the Metro 1000, 1300cc engines from 1980 for about 10 years until a catalyst was fitted. Also on the 1300cc engine on the MG and Van den Plas versions from 1985 on

015.091



PUSH-PULL 1/8" X 1/4" BSP

The thread that goes into the tank is 1/8 NPT and supplied with nut and nipple for soldering to 1/4" outside diameter pipe

For screwing in to tank, thread is 1/4" BSP and

FUEL TAP

015.350

fitted with a filter. Outlet is 1/4" BSP. Brass

015.581

LEVER TYPE

015.583

Competition type fuel tap with black plastic

knob. Select adaptor on right

TANK TO 1/4" BSP



TAP LEVER TYPE 1/8" BSP

For screwing in to tank, thread is 1/8" BSP. Outlet is 1/4 BSP.

015.582

LEVER TYPE

TANK TO 1/4" BSP For screwing in to tank, thread is 1/4" BSP and fitted with a filter. Outlet is 1/4" BSP. Triumph Original Equipment Part No.

015.584



ADAPTOR FOR 5/16" HOSE Adaptor for fuel taps 015.350 & 015.351 015.353

FACET PUMPS



FACET POSI-FLO ELECTRONIC FUEL PUMPS

Compatible with petrol, E85 fuels, diesel, biodiesel, blended alcohol and fuel additives. 12 volt negative earth, max current draw 2 amps (wire through a 2 or 3 amp fuse). Two bolt installation, 85mm x 78mm x 60mm. Kits are supplied with prefilter and outlet union for 5/16 in push on hose. Inlet and outlet are threaded 1/8 NPTF

Description	Galls/hr	@ p.s.i	Up to b.h.p.	Part No.
Kit	20	1-5 - 4.0	100	015.474
Kit	26	4.0 - 7.0	100	015.475
Pump only	20	1-5 - 4.0	150	015.476
Pump only	26	4.0 - 7.0	180	015.477
Pump only	28	7.0 -10.0	200	015.478



FOR LATEST PRICES REFER TO WEBSITE

SOLID STATE 12 VOLT NEGATIVE EARTH

Supplied with all the fittings shown in the photograph left. These pumps have 1/8 NPTF threads and use 8mm (5/16") pipe. Will prime a dry fuel system up to a height of 300mm. Size 60mm x 48mm.

Specification	Flow Rate galls/hour	at p.s.i.	Power Range up to B.H.P.	Part number
Road	12	2.5 - 3.0	130	015.330
Fast road	18	4.0 - 5.5	150	015.331
Competition	25	6.0 - 7.0	180	015.332





OIL, GREASE & FLUIDS







LIGHTING

WIRING

BOD)

STEERING

STORAGE

PAINT S

ANTI-RUST

POINTS TYPE 12 VOLT NEGATIVE EARTH

These pumps are supplied with all the fittings shown in the photograph left. The road pump will prime a dry fuel system up to a height of 600mm and fast road and competition will prime a dry fuel system up to a height of 800mm. Size 135 x 50mm. Threads for 010.333/334 are 1/8 NPTF, 010.339 are 1/4 NPTF



Specification	Flow Rate galls/hour	at p.s.i.	Power Range up to B.H.P.	Part number
Road (silver)	18	4.0 - 5.5	150	015.333
Fast road (silver)	27	5.0 - 6.0	200	015.334
Competition (red)	35	6.0 - 7.25	200+	015.335

HISTORIC TYPE 12 VOLTS NEGATIVE EARTH

Supplied without fittings. Size 135mm x 50mm. Threads are 1/4 NPTF



Specification		Earth	Flow Rate galls/hour	at p.s.i.	Power Range up to B.H.P.	Part number
Competition (blue)	12	Neg	35	6.0-8.0	200+	015.339



MOUNTING BOBBINS

A pair of mounting bobbins &





For solid state and silver pumps 8mm (5/16") outlet, 1/8 NPTF thread 015.401



FILTER UNION For Facet solid state pumps. 1/8 NPTF thread 015.402



For solid state & silver pumps 8mm (5/16") outlet, 1/8 NPTF

015.397

015.398 For red & blue pumps 8mm (5/16") outlet, 1/4 NPTF thread

+44 (0) 1885 488 488

Solid state and silver pumps have 1/8 NPTF threads to suit 8mm (5/16") pipe fittings. Red & blue have 1/4 NPTF threads to suit 10mm (3/8") pipe fittings



LUCAS 78387 modern solid state fuel pump that replaces the original submerged pump. Looks identical once installed.

Suitable for E-Type S1 3.8 DHC E-Type S1 3.8 FHC

FUEL FILTERS

In addition to the filter element, these filter/regulators contain a membrane which reacts to provide a steady flow of fuel to improve running, particularly idling. The membrane has an adjustment enabling you to regulate it within limits to obtain the best idling of your engine



FILTER/REGULATOR

67mm diameter with plastic bowl. Suitable for engines up to 130 bhp. Fuel flow is left to right in picture. You can use either 1/4" or 5/16" hose

015.174

015.178 Spare filter element



FILTER/REGULATOR

67mm diameter with alloy bowl Suitable for engines up to 130 bhp. Fuel flow is left to right in picture. You can use either 1/4" or 5/16" hose

015 175

015.178 Spare filter element



FILTER/REGULATOR

85mm diameter with plastic bowl. Suitable for engines 130 to 200 bhp. Fuel flow is right to left in picture. 5/16"fuel hose pushes on 015.176



FILTER/REGULATOR 85mm diameter with alloy bowl

Suitable for engines 130 to 200 bhp. Fuel flow is right to left in picture. 5/16"fuel hose pushes on

015.177



FILTER/REGULATOR

85mm diameter with metal bowl. Suitable for engines over 200 bhp. In addition to the filter element, this contains a membrane which reacts to provide a steady flow of fuel to improve running, particularly idling. ⁵/₁₆" fuel hose pushes on. Supplied with mounting bracket & screws

015.380

Spare filter element 015.381

SPARE PARTS



FILTER/REGULATOR

pressure gauge Suitable for engines 130 to 200 bhp. Fuel flow is right to left in picture. 5/16' fuel hose pushes on Supplied with a 1 bar pressure gauge which can be removed and blanked off with the plug provided

015.180

Spare filter element 015.179



Alloy head and glass bowl. Can be

dismantled for cleaning

FUEL FILTER/WATER

STRAINER

015.257 (Above) Bowl Seal 67mm 015.258 (Center) Bowl Seal 85mm

015.259 (Right) Filter Seal 67/85mm



FOR USE WITH METAL **FUEL PIPE**

Glass tube with chrome end fittings. Supplied with short lengths of flexible fuel pipe to allow simple installation once you have cut your metal fuel pipe. Can be dismantled

015.172 For use with 1/4 diameter pipe 015.173 For use with 5/16" diameter

FOR CLEAR/RUBBER HOSE

Can be dismantled for cleaning

015.378 For 1/4" hose

015.379 For 5/16" hose

Glass tube with chrome end fittings.



THROW AWAY TYPE

Can be connected using either 1/4" or 5/16" push on fuel hose

015.171



LUCAS FUEL INJECTION AUXILIARY AIR VALVE Fits Jaguar XJ12 S3 and XJS 73225



PRESSURE GAUGE Spare for 015.180 N15 893

SPARE BLANKING PLUG For blanking off the hole on 015.180 when you have removed the gauge

015.894



FILTER ELEMENT

Spare Filter Element for 85mm Filter/ regulators 015.176, 015.177 and 015,180. For the seal that goes with this refer to 015,259 and for the bowl seal that goes at the top refer to 015.258

015.179

Spare Filter Element for 67mm Filter Regulators 015.174 and 015.175. For the seal that goes with this refer to 015.259 and for the bowl seal that goes at the top refer to 015.257

015.178



WASHER

FITTING KIT

The first way to plumb in 015.170 is to use this fitting kit. Comprises adaptor, washer, union and nut. The union is suitable for a 1/4" copper pipe to fit inside or 1/4" fuel hose can be stretched over it or 5/16" fuel hose can be fitted over it and retained with a hose clip. Can be used on either the inlet or the outlet of filter

015.248



THROW AWAY TYPE Fuel filter, 6mm inlet/outlet round clear type

015.376



Fuel filter, 6mm inlet/outlet square

BANJO BOLT. BANJO &

washers. Use 5/16" fuel hose

015.168 Banjo Bolt

015.169 Banio

015.200 Washer

The second way to plumb in 015.170

is to use 2 Banjo bolts, 2 Banjos and 4

MRC type

015.377



AUXILIARY AIR VALVE LUCAS fuel injection Auxiliary (or

Extra) air valve. Fits Jaguar XJS 70353



LUCAS FUEL INJECTION

AUXILIARY AIR VALVE

LUCAS fuel injection Auxiliary (or

Extra) air valve. Fits Jaguar XJ12 XJS

LUCAS THROTTLE POTENTIOMETER







LIGHTING **SWITCHES**

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SUSPENSION CLUTCH KITS

EXHAUSTS FIXINGS

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MIRRORS

POWER STEERING

SEATS & SEAT BELTS WASHERS &

WIPERS OIL & AIR

FILTERS CARE S STORAGE

OIL, GREASE & FLUIDS PAINT &

ANTI-RUST







LIGHTING **SWITCHES**

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BRAKES & SUSPENSION **CLUTCH KITS**

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FILTERS

MIRRORS POWER STEERING

SEATS & SEAT BELTS

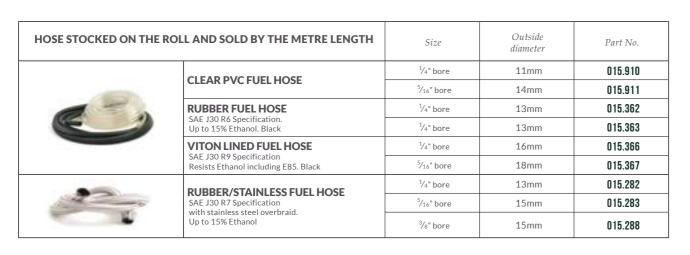
WASHERS & WIPERS

STORAGE

OIL & AIR

OIL, GREASE & FLUIDS

> PAINT & ANTI-RUST



HOSE FINISHERS FOR RUBBER/S	STAINLESS FUEL HOSE	Size	Part No.
	Cut hose to length and fit a hose finisher on each end	For ¹ / ₄ in hose	015.325
	Use with hose clip 015.917 or 'O' clip 015.979	For ⅔ in hose	015.327

RUBBER/STAINLESS FUEL HOSE Size Part No. 65mm long 015.050 015.051 170mm long Rubber/Stainless fuel hose (ready made up) 190mm long 015.052 Nitrile rubber with stainless steel 255mm long 015.053 overbraid with rubber finisher on ends secured by a clip. 015.054 300mm long Suits 1/4" & 5/16" pipe 015.055 355mm long 410mm long 015.056 015.057 560mm long



FUEL HOSE CLIP

Special fully rounded Hose Clip to ensure a leak proof seal on fuel pipes 10mm - 12mm nominal size

015.915

12mm - 14mm nominal size

015.916

14mm - 16mm nominal size 015.917

For cotton over braided or stainless steel covered fuel hoses. Finisher hides both the clip & end of the hose.

For 1/4" bore hose

091.600

For 5/16" bore hose

091.602

For 3/8" bore hose

091.604



091.603

For cotton over braided or stainless steel covered fuel hoses. Finisher hides both the clip & end of the hose.

For 1/4" bore hose 091.601

For 5/16" bore hose

015.979



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A tidy way of clipping fuel hoses and making a secure seal. This type of clip was used on many classic cars and motorcycles

9mm-11mm nominal size

015.977

11mm-13mm nominal size 015.978

13mm-15mm nominal size



For joining three lengths of bore fuel hose **015.219** For ½" bore fuel hose

015.220 For ⁵/₁₆" bore fuel hose



For joining two lengths of bore hose

015.284 For ½" bore hose

015.285 For joining $\frac{1}{4}$ to $\frac{5}{16}$ bore fuel hose (above)

015.286 For 5/16" bore hose



'COPPER' PIPE & SOLDERLESS FITTINGS



COPPER NICKEL FUEL PIPE

Replaces copper 1/4" diameter

015.261

5/16" diameter

015.345



For ¹/₄" copper nickel pipe (shown)

015.263

For 5/16" copper nickel pipe

015.273



For ⁵/₁₆" copper nickel pipe 015.272



For ¹/₄" pipe **015.261** and ¹/₄" olives 015.263. Thread is 1/4" BSP

015.912

For 5/16" pipe 015.345 and 5/16" olives 015.273. Thread is 1/4" BSP (shown) 015.913



T PIECE For 5/16" copper nickel pipe 015.274

STRAIGHT CONNECTOR

For $\frac{1}{4}$ " copper nickel pipe

015.268



BRACKETED T PIECE For ¹/₄" copper nickel pipe

015.265

CONNECTOR

015.279

For ⁵/₁₆" copper nickel pipe



ELBOW For ¹/₄" copper nickel pipe (shown)

015.266 For 5/16" copper nickel pipe 015.276



For 1/4" copper nickel pipe 015.277



BRACKETED STRAIGHT Use with tubing plug (right)

For 1/4" Fittings 015.1003

TUBING PLUG

For 5/6" Fittings

015.1002



BULKHEAD CONNECTOR & LOCKNUT For ⁵/₁₆" copper nickel pipe

015.280

Locknut (above) 015.281







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MIRRORS

POWER STEERING

SEATS & SEAT BELTS

WASHERS & WIPERS

OIL & AIR **FILTERS**

CARE & STORAGE

OIL, GREASE & FLUIDS









Originally made in the '30s these Filler Caps will always be associated with famous competition cars of the sixties and they do not look out of place on more modern machinery. The caps are supplied in vented form but the small vent hole can be closed up if desired. The Aston is supplied with a quick release action or in 3.5" form with a roller catch. The smoother looking Monza has a snap action. Both caps can also be used on oil tanks, rocker covers etc. The chromed caps are shinier than the alloy ones

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FILTERS

MIRRORS

POWER STEERING

SEATS &

WIPERS

OIL & AIR

CARE &

STORAGE

OIL, GREASE

& FLUIDS

PAINT &

ANTI-RUST

SEAT BELTS WASHERS &

FANS

BODY

MONZA Smooth looking, snap action



ASTON Quick release action



ASTON WITH ROLLER CATCH Quick release action and roller catch



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CLASSIC CHROME This cap has the quick release action of the Monza, but even smoother

lines than the Monza

Туре	Size	Thread	Material	Part No.
Monza Style (repro)	2"	2" x 18 TPI	Polished aluminium	015.346
Monza	2"	2" x 18 TPI	Chrome	015.184
Monza	2 ¹ / ₂ "	2 ¹ / ₂ " x 16 TPI	Polished aluminium	015.347
Monza	21/2"	2½" x 16 TPI	Chrome	015.185
Monza	2 ³ /4"	2 ³ / ₄ " x 16 TPI	Chrome plated aluminium	015.186
Aston	21/2"	2 ¹ / ₂ " x 16 TPI	Polished aluminium	015.189
Aston	21/2"	2½" x 16 TPI	Chrome	015.195
Aston	2 ³ /4"	2 ³ / ₄ " x 16 TPI	Chrome	015.196
Aston with Roller Catch	23/4"	2 ³ / ₄ " x 16 TPI	Chrome	015.348
Aston	31/2"	3 ¹ / ₂ " BSP	Unpolished Aluminium	015.194
Aston with Roller Catch	31/2"	3½" BSP	Polished Aluminium	015.193
Classic Chrome	23/4"	2 ³ / ₄ " x 16 TPI	Chrome plated brass	015.343

For fittings see next page



STAINLESS STEEL CAP

For use with the original Mini tank pipe fittings where a push-in-and-twist-cap is normally used. It replaces the original cap. Made in stainless steel, it has a knurled edge for easy grip when turning and a built-in vent valve. Also fits MGA, MGB, MGC and Midget

015.372



STAINLESS STEEL LOCKING CAP

For use with the original $\underline{\text{Mini}}$ tank pipe fittings where a push-in-and-twist-cap is normally used. It replaces the original cap. Made in stainless steel and supplied with two keys. Also fits MGA, MGB, MGC and Midget



DOMED LOCKING CHROME PLATED

For use with the original Mini tank pipe fittings where a push-in-and-twist-cap is normally used. It replaces the original cap. Chrome plated and supplied with two keys. Overall diameter 80mm. Also fits MGA, MGB,

015.371

The filler caps shown here need to be fitted using either a collar, flange or flange with funnel as detailed below:



BRASS COLLARS



ALLOY COLLARS ium filler pipe of your tank



CHROME FLANGE



ALUMINIUM FLANGE WITH FUNNEL For bolting to the bodywork. Connection to tank is then by rubber hose



LOCKABLE INSERT To use with flange/funnels 015.113, 015.114 & 015.115. Vented. This provides a secondary lock beneath the filler caps which cannot be seen from the outside

015.122





LOCKABLE FLANGE

car. Fits Aston filler cap 015.193 Provides a lock beneath the filler cap which cannot be seen from the outside

015.100

Туре	Size	Thread	Filler Pipe Size	Part No.
Brass Collar	2"	2" x 18 TPI	13/4"	015.103
Brass Collar	21/2"	2 ¹ / ₂ " x 16 TPI	21/4"	015.104
Brass Collar	2 ³ /4"	2 ³ / ₄ " x 16 TPI	2 ¹ / ₂ "	015.105
Alloy Collar	2"	2" x 18 TPI	2"	015.106
Alloy Collar	2 ¹ / ₂ "	2 ¹ /2" x 16 TPI	2 ¹ / ₂ "	015.107
Alloy Collar	2³/4"	2 ³ / ₄ " x 16 TPI	2 ³ / ₄ "	015.108
Chrome Bolt On Flange	2"	2" x 18 TPI		015.109
Chrome Bolt On Flange	2 ¹ /2"	2 ¹ / ₂ " x 16 TPI		015.110
Chrome Bolt On Flange	2 ³ / ₄ "	2 ³ / ₄ " x 16 TPI		015.111
Alloy Bolt On Flange	3 ¹ /2"	3 ¹ / ₂ " BSP		015.112
Alloy Flange with Funnel	2"	2" x 18 TPI	2" hose	015.101
Alloy Flange with Funnel	2 ¹ / ₂ "	2 ¹ / ₂ " x 16 TPI	2 ¹ / ₂ " hose	015.113
Alloy Flange with Funnel	2³/4"	2 ³ / ₄ " x 16 TPI	2 ³ / ₄ " hose	015.114
Alloy Flange with Funnel	3 ¹ /2"	3½" BSP	2, 21/4 or 2 ¹ / ₂ " hose	015.115

FOR LATEST PRICES REFER TO WEBSITE FOR LATEST PRICES REFER TO WEBSITE **MVINTAGE & CLASSIC** LIGHTING **SWITCHES**

IGNITION

WIRING

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ACCESSORIES

BODY HARDWARE

BRAKES & SUSPENSION

CLUTCH KITS EXHAUSTS

FIXINGS FUEL

SYSTEMS & FILTERS

MIRRORS POWER

STEERING SEATS &

SEAT BELTS WASHERS & WIPERS

OIL & AIR FILTERS

CARE & STORAGE

OIL, GREASE & FLUIDS PAINT &

ANTI-RUST







WIRING

BOD) HARDWARE

BRAKES 8 SUSPENSION

CLUTCH KITS

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FUEL SYSTEMS & **FILTERS**

> MIRRORS POWER

STEERING SEATS & SEAT BELTS

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OIL, GREASE & FLUIDS

PAINT & ANTI-RUST



FLIP TOP FILLER CAP Chrome finish, complete with 51mm (2")

diameter filler neck. Lift catch to open, not lockable. Suits Triumph Spitfire Mk I-IV and TR6 but can be used on other cars

mage by Ben at www.flickr.com/p

015.240



LOCKING FILLER CAP

Chrome finish, complete with 51mm (2") diameter filler neck. Suits Triumph TR3, TR4, TR5, TR6 but can be used on other

015.241



LOZENGE SHAPE FILLER CAP

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filler neck. Lockable, two keys supplied. As used on Morgan etc.

With 51mm (2") diameter filler neck

015.242

With 57mm (2¹/₄") diameter filler neck 015.243



CLASSIC ALLOY LOCKING FILLER CAP

With the quick release action of the Aston but with smoother lines. Lockable insert, two keys. Supplied fitted to a neck that takes a 2 in (50mm) internal diameter hose. The cap is 100mm diameter and 131mm over the hinge/clip

015.374

Beautifully made in silver anodised aluminium, these caps grace the flanks of the world's most exclusive high performance cars. They bolt to bodywork with funnel or direct to tank. Supplied with 1 gasket & plated nuts & bolts. This type of filler cap is particularly suitable for use in kit cars as it is flush mounting therefore complying with the S.V.A. Regulations



2" FILLER CAP

2" dia, 3" PCD fixing holes in flange, with integral

Non locking

015.120

Locking version, as shown

015.121



THREADED RING

Ring incorporating captive nuts for Aero filler caps. An alternative to the standard nuts supplied

(Shown) For use with Filler Caps 015.120 and 015.121

015.256

For use with Filler Caps 015.116 and 015.117 015.251



3" FILLER CAP

3" dia, 4" PCD fixing holes in flange.

015.116

Locking version as shown

015.117



RUBBER GASKET



For 015.116/117. Thicker than the standard one

015.250



FLANGED FUNNEL & GASKET

FLANGED FUNNEL & GASKET

51mm (2") internal diameter hose

For use with Filler Caps 015.116 and 015.117 and

For use with Filler Caps 015.116 and 015.117 and 57mm (2¹/₄") internal diameter hose

Ethanol attacks the normal rubber hoses used to attach fuel fillers to fuel tanks, These hoses are fluorosilicone lined to resist the effects of ethanol. If you are fitting or replacing a fuel filler hose, this is the material to use



FUEL FILLER HOSE 200MM LONG

2 in internal diameter (51mm 015.610

2¹/4 in internal diameter (57mm)

015.615



FUEL FILLER HOSE 500MM LONG

2 in internal diameter (51mm) 015.611

 $2^{1/4}$ in internal diameter (57mm) 015.616



FUEL FILLER HOSE 1 METRE LONG

2 in internal diameter (51mm) 015.612

2¹/₄ in internal diameter (57mm) 015.617



FUEL FILLER HOSE 90 DEG BEND

2 in internal diameter (51mm). 'Legs' approx 100mm long

015.613

2¹/₄ in internal diameter (51mm). 'Legs' approx 100mm long

015.618



FUEL FILLER HOSE 136 DEG BEND

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SEATS &

SEAT BELTS

WASHERS &

WIPERS

OIL & AIR

FILTERS

CARE &

STORAGE

BODY

2 in internal diameter (51mm). 'Legs' approx 100mm long

015.614

2¹/₄ in internal diameter (51mm). 'Legs' approx 100mm long

015.619

SU ORIGINAL AIR FILTERS

For those of us who like to keep engine compartments original these air filters are made by the original manufacturer to suit the appropriate SU carburettor. They are supplied either with or without a breather stub pipe, as indicated



1¹/₈" SU For Austin Healey Sprite (Frog-eye) 1½8" carburettor, colour grev

For Austin Healey 1" carburettor,

For Aston Martin DB4 2" carburettor,

colour black, no breather

015.423

015.151 No breather

015.419 With breather

015.410 No breather 015.411 With breather

13/4" SU



11/4" SU For Austin Healey Sprite & Mini Cooper 1¹/₄" carburettor, colour grey

015.412 No breather 015.413 With breather

For Daimler SP250 1³/₄" carburettor,

colour black, with breather pipe

For Austin Healey 2" carburettor,

1³/₄" SU

015.420

2" SU

colour grey

015.424 No breather

015.425 With breather



1¹/₂" SU For Austin Healey 1¹/2" carburettor, colour grev

015.416 No breather 015.417 With breather



11/2" SU

For Triumph TR2 1¹/2" carburettor, colour black, no breather

015.418



13/4" SU

For Jaguar XK (Rear carb on RHD cars) 13/4" carburettor, colour black no breather

015.421



2" SU

colour black, no breather 015.426



For Jaguar C type Rear 2" carburettor,

015.427



2" SU For Jaguar C type Front 2" carburettor, colour black, no breather







OIL, GREASE & FLUIDS

ANTI-RUST

PAINT &







