Classic Mini









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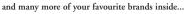
















Velcome to our 2012 accessories & restoration parts catalogue for Classic Mini models. The Classic Mini is one of the most popular and much loved classic cars of all time. Not to mention a British icon. We can supply you with the parts to keep your prized classic up-to-date and on the road and of course, accessories to keep it personalised to suit you.

2012 sees the addition of some new products and brands to our range, including Dynamat insulation products, our new range of bonnet straps and headlamp wiring kits. We are also an Elite Distributor for Autoglym car care products, whether you're preparing for concours competition or just keeping your car clean & tidy we'll have the Autoglym product for you. We are continually adding new products to our range, for the latest news visit our website at www.moss-europe.co.uk.

Our industry leading catalogues are painstakingly researched to bring you the

most accurate information currently available, their detailed schematic diagrams can be a useful addition to the original workshop manuals. Catalogues also feature current pricing and availability information. Where you see 'Call' this denotes that the item is unavailable (pricing and availability details correct at the time of going to press). However, please contact us or visit our website at www.moss-europe.co.uk for the latest pricing and availability information.

To help with restoration & maintenance of your Classic Mini pick up a copy of our Restoration Tools catalogue. Packed with tools, workshop equipment and specialist restoration products from the leading manufacturers, you can get the parts you need and the tools to do the job in one order.

We hope you find this catalogue useful, but most of all, you get to enjoy your Classic Mini in 2012, remember we are always here to help and look forward to being of service.

New for 2012

Here are just a few new products that we have added into this catalogue for 2012...









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Building a retro rally replica



We have selected a few classic parts from the catalogue to help you recreate that retro rally style, including the period boot lamp (BHA4399) and wheel arch set (MRAC402).

You will also find many other parts in this catalogue to help transform your Classic Mini, including retro grilles on page A30.

Alloy cylinder head (bare)	.451-875	.£842.95
Roller rocker kit 1.5:1 1275cc	.TMG10848	.£669.95
Duplex vern gear kit a series	.TMG10828	.£134.95
Kent camshaft rally pin a series	.KMD286P	£76.96
Manifold gasket 1275cc large port	.TMG10836	£3.95
Competition copper head gasket 1275cc	.AHT188	£17.30
Kent 11 stud + nut set comp	.MGS10864 .	.£163.96

Cooling

High flow alloy rad (side mount)MT3104£255.95
Revotec fan kit (side mount rad)
13 row oil cooler heavy duty
Oil cooler stainless steel pipes (1985 on)OCHK106£51.95

Transmission

Straight cut gear kit A+	 CSTN77	.£542.95
LSD 45/45 ramp rally	 CAJJ3387A .	.£551.95

Electrical

12v sports coil	.TT2981 £25.96
High torque starter motor (inertia type)	.GXE4404X £183.95
High torque starter motor (pre-engaged type)	.GXE4527X £183.95

Exhausts

RC40 sport exhaust (fits MT6101)	 .GEX40RC	£59.95
Freeflow manifold Cooper	 .MT6101	£79 . 96

Lamps

Period boot lamp 3/6 log	.DITA4399 290.9 3
Chrome spot lamp Cooper (pair)	.GAC4610 £42.4 7
Chrome stone guard (pair)	.GAC8000X £16.60

Brakes

Alloy superfin brake drum (pair)	 .MT1210	£127.88
Mintex M1144 pads 8.4" disc	 .STR5051	£50.95

Suspension

.£101.95
£36.46
£63.95
£56.10
£30.60

Exterior

Stainless steel sump guard	.MT1207 £82.96
Wheel arch set group 2 for 6J	.MRAC402 £49.96
Works bonnet strap tan	.222-729 £14.95
Lucas spot/fog lamp cover - black (each)	.162-705 £39.95

Heated laminated windscreen (Monte Carlo) - clear .24A2236HM £247.96

Interior

Full harness red 3 point	SBH605RED	.£39.80
Full harness red 4 point	SBH655RED	.£45.85

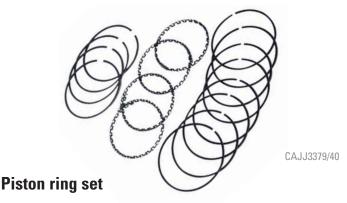


CAJJ3382/40

Flat top pistons

These pistons are made from lightweight alloy AE109TF specification with two heat treatments. They are designed for durability yet lightweight and have a crown thickness 1.2mm thicker than other leading pistons. Ideal for machining for long stroke cranks. Sold individually complete with rings.

Flat top pistons +20 1275cc	.CAJJ3382/20 £69.95
Flat top pistons +40 1275cc	.CAJJ3382/40 £69.95
Flat top pistons +60 1275cc	.CAJJ3382/60 £69.95



Replacement piston ring sets for the pistons listed.



Con rods for Cooper S

Reproduced to original specification, these EN24V con rods are the strongest production A series rod produced. 1.625° big end journal size with 5.75° centres.



Cam gear locating key

These offset keys make getting the best out of your camshaft easy. Please see manufacturers data for correct timing figures.

Cam gear locating key 1° offsetMGS108251£7.25
Cam gear locating key 2° offsetMGS108252 £8.95
Cam gear locating key 3° offsetMGS108253£8.95
Cam gear locating key 4° offsetMGS108254£8.95
Cam gear locating key 5° offsetMGS108255£8.95
Cam gear locating key 6° offsetMGS108256£8.95
Cam gear locating key 7° offsetMGS108257£8.95
Cam gear locating key 8° offsetMGS108258£8.95
Cam gear locating key 9° offsetMGS108259£7.25
Cam gear locating key kit 2°, 4° & 7° offsetMGS10725£26.50





Alloy head casting with improved water jackets particularly around the

The valves are positioned slightly further apart giving the possibility of 38mm and 32mm valves being fitted. The standard head comes with 23cc chambers with plenty of scope of enlarging for turbo applications. The valve inserts give unleaded capability. Deck thickness gives plenty of scope for

exhaust ports and 12mm spark plug. By using the smaller spark plug it has

been better positioned for cylinder burn. Out of the box the port gas flows

5 port alloy cylinder head 1275cc

as good as a well modified iron head.

skimming (increasing C/R).

Duplex gear set

It is preferable to change from single row chain (simplex) to twin row chain (duplex) as the duplex is less prone to stretching. The cam timing can also be optimised via an adjustable cam gear, or via offset cam keys. Please see manufacturers data for correct timing figures.

Kent cams vernier adjustable duplex kitTMG10828 .£134.95



Valve spring sets

Dual spring set 200lbs - road useTMG10807	'£35 .4 0
Dual spring set 250lbs - race useTMG10808	£122.95



Lightened cam followers

Lightening the valve train helps improve engine response. Our lightened cam followers weigh just 40g and come with an oil drain hole.

Lightened cam follower (each)	.TMG10709 £6.46
Lightened cam follower set	.CAEG579£33.95



5 port stage 3 cylinder head 1275cc

Cylinder head assembly Stage 3 1275cc unleaded, ports enlarged and chambers reshaped new 35.6mm inlet and 31mm exhaust, bronze guides and Moss ST valve springs.



Alloy top cap

(Half the weight of steel).



Valve guides

Bullet shaped valve guides allow better flow without loss of durability. Bronze alloy valve guides are required when fitting EN214N steel valves.

Bronze valve guide set (set of 8)	.TMG10819£47 .95
Iron valve guide tapered nose (each)	.12G1963 £1.66
Top hat seal (Rover valve stem oil seals)	.ADU4905£0.55



Our competition valves are produced in EN214N steel and require

installation with bronze valve guides (TMG10819). They are single groove collets (88G459).

Inlet valve 35.6mm high flow 1275cc (EN214N) .CAEG544 $\,\ldots$.£17.54 Inlet valve 37.2mm high flow 1275cc (EN214N) .CAHT55£7.93 Exhaust valve 29.4mm high flow 1275cc (EN214N) .CAEG106£13.60

Rimflow valves are considered to be the best valves on the market. Produced in EN214N steel but they have chromed plated stems to enable them to be installed with iron guides although we recommend bronze guides as these help with heat dissipation. Rimflow valves use single groove collets (88G459).

Rimflow inlet valve 35.6mm 1275cc (EN214N) .MST2021£23.45
Rimflow inlet valve 36.57mm 1275cc (EN214N) .MST2022£22.40
Rimflow exhaust valve 31mm 1275cc (EN214N) .MST2012£22.40
Valve 'Cotter' (2 per valve)

Valves



You should consider the strength and reliability of all the critical fasteners used on your engine. Increased reliability can be obtained for mild states of tune by replacing the head studs and nuts with uprated versions. The greater strength of these studs will restrict stretching under pressure and therefore keep the head and gasket securely in place.

Kent cams 9 studs and nuts competition kitTMG10864 .£156.95 Kent cams 11 studs and nuts competition kit ...MGS10864 ..£163.96

EN24 nickel chrome moly steel studs, competition head stud kit (11 studs, nuts & washers). This special kit was developed to replace the increasingly inconsistent standard items. The studs are manufactured in selected hi-grade steel and produced to exacting specifications. These studs do not stretch, so they pull the head down, not the thread up, this vastly increases head gasket life, even on high compression engines. Special thick washers, countersunk on one side, help clamping capability and reduce thread bottoming of the nuts.

The 12 point skirted nuts help to increase torque accuracy through better engagement. Note that even replacing the head bolt with a stud, only torque that stud to the factory recommended spec (25ft/lbs), the other studs can be torqued to 65ft/lbs with oil, 55ft/lbs with ARP lube.

Uprated rocker shaft

To enhance valve train strength and reliability especially in high revving engines.

Tuftrided rocker shaftTMG10817 ...£22.40



Solid rocker spacer set

The spacer replaces the springs reducing side loading on the rocker arms cutting resistance and creating less drag.



Uprated rocker assemblies

Roller rockers are stronger than the standard set up and are designed to operate the valves with less resistance, these kits also give higher lift than standard at a ratio of 1.5:1 instead of 1.3:1. Always use with uprated valve springs and check carefully for clearance.



Kent performance camshafts

'Metro Slot', use the suffix 'S' or 'M' on the part number.

All the Kent camshaft applications/part numbers below with the suffix 'P' are for the original pin drive oil pump/camshaft. If you have changed your camshaft and oil pump to either 'Star' drive or

To assist in selecting a suitable camshaft we have prepared a table showing their various characteristics, these will change from engine to engine and with other modifications such as carburettor or valve size. A scatter profile is where the cam timing on No. 2 and 3 engine cylinders has been altered slightly to combat the poor scavenging of the siamese port design. This will benefit both the tickover and high end performance. The effect of a larger engine is to lower the camshaft's power range slightly.

Care must be taken to ensure that installation is carried out correctly and that components all work together or you will not get the expected power

output or reliability. It is essential that the new cam is fitted with new followers as they mate with the lobe that they run on and should never be used on another lobe.

Lightened and Tuftrided followers wear more slowly and put less load on high lift cam lobes, they are also manufactured with a drainage hole. Another essential is the special lubricant that must be used with all new cams, it provides vital lubrication during initial starting and protects your cam from extreme wear in its first minute of use.





Camshaft accessories

Don't forget the camshaft assembly lubricant or the cam timing degree disc, you will need this to set your cam timing.

 Cam lubricant 250ml
 KEN2
 £6.30

 360° cam timing disc
 TT2929
 £5.95

Camshaft Type	Part No.	Price	Inlet Timing	Exhaust Timing	Duration Inl - Exh	Cam Lift	Description
Fast road	KMD266S	£113.95	24/56	61/29	260-270°	0.263"-0.270"	1275cc smooth idle
Road rally	KMD276S	£113.95	29/61	66/34	270-280°	0.293"-0.315"	1275cc slightly lumpy idle excellent street cam
Rally scatter	KMD286SPS	£173.95	34/66	71/39	280-290°	0.315"-0.324"	1275cc lumpy idle max street cam
Race	KMD296M	£82.96	39/71	76/44	296-300°	0.324"-0.340"	1275cc race/1380cc slightly lumpy
Race scatter	KMD296SPM	£164.95	39/71	76/44	296-300°	0.324"-0.340"	1275cc race/1380cc slightly lumpy
Full race scatter	KMD310SPS	£Call	49/81	81/49	310°	0.340"	Full race





Alloy rocker cover and fittings



An alloy rocker cover will improve the appearance of your engine bay and, as an added advantage, will help to muffle valve train noise. Always fit a new gasket when replacing your rocker cover, and do not over tighten

rocker cover nuts. We offer a range of accessories for the rocker cover including anodised T bars for a custom appearance.



Ribbed rocker cover - polished
Ribbed rocker cover - red
Ribbed rocker cover - blue
Fitting kit for rocker cover
(Fitting kit includes: Oil cap, seals and chrome spacers/nuts/washers).
Ribbed rocker cover kit - polishedWPA9007X£38.95
(Kit includes: Rocker cover GAC4068P and fitting kit GAC4069FK).

Rocker cover knurled nuts (pair) - chrome WPA9029X £8.74
Rocker cover T bars (pair) - chrome
Rocker cover T bar (pair) - anodised blueWPA9039B£7.40
Rocker cover T bars (pair) - anodised red WPA9039R £7.40
Chrome filler cap
Matt steel filler cap
Washer & grommet kit
Rocker cover gasket



Uprated head gaskets

To reduce the risk of head gasket failure on high compression performance engines it is wise to fit one of these uprated, copper faced, head gaskets. The manifold gasket is to be used when the exhaust and inlet ports have been modified on 1275cc cylinder heads.

Copper asbestos competition head gasket 1275cc	AHT188	£17.30
Uprated head gasket 998cc	MST207	£8.56
Uprated head gasket 1275cc	MST208	£13.80
Competition manifold gasket large ports 1275cc	TMG108	36£3.95



Pedal box assembly

The Mini pedal box is a lightweight mild steel under-slung pedal box design, that offers the driver the highest level of efficiency in this critical area. The ergonomic design features a fabricated lightened steel brake and clutch pedal with oil impregnated spherical bushes that sets new standards in pedal box design.

This pedal box is fitted with a bias bar that operates a dual master cylinder braking system, giving total control over the braking from front to rear. Kit contains: 1 x 3 pedal Mini pedal box, with bias bar, 3 x master cylinders, 1 x clevis, 3 x reservoir, 3 x stainless steel 560mm long feed hoses, 1 x bias cable adjuster.

Pedal box assembly (brake bias 6:1 ratio) MPB1275 . . . £913.96



Engine steady kit

A common problem with Minis is their tendency to destroy engine mounts and steady bar bushes, leading to exhaust down pipe breakage. This is the best engine steady kit available.

It mounts neatly on the top two bolts of the water pump and on to the bulkhead. It has an adjustable tie rod with rubber bushes, but can be uprated with one piece SuperPro bush. Suitable for all models including LHD cars.



Poly engine steady bushes

We recommend using polyurethane engine steady bar bushes as they give maximum control and are very hard wearing. We supply a polyurethane bush to fit the top RH steady bar from the engine to the bulkhead (below the master cylinders), this solid one piece bush for maximum control. Note: Always install polyurethane bushes with grease provided.

Solid bush with sleeve (each, 2 per bar)CRC5329SP ...£3.40





These days we expect our cars to cope with high speeds for long periods of time, on motorways etc... These conditions stress the standard oil system of the Mini, as high engine speeds cause the oil to heat up and thin, reducing its viscosity and leading to a subsequent drop in oil pressure and possible premature engine wear. Oil cooler installation kits are available with either rubber or braided stainless steel hoses, the oil radiators themselves are sold separately. These are for non front mounted radiator models.

Oil radiator 13 row
Oil cooler rubber pipe kit (to 1979)OCHK100£27.95
Oil cooler rubber pipe kit (Clubman) (to 1979)OCHK101£39.95
Oil cooler stainless steel pipe kit (to 1979) OCHK102 £37.96
Oil cooler rubber pipe kit (1979-84)OCHK103£54.95
Oil cooler stainless steel pipe kit (1979-84)OCHK104£62.95
Oil cooler rubber pipe kit (1985 on)OCHK105£45.95
Oil cooler stainless steel pipe kit (1985 on)OCHK106£51.95



Oil temperature gauge adaptor

If you want to fit an oil temperature gauge then use one of our in line adaptor.

Push-on temperature	1/2" adaptor	.TT2969 £43.96
Screw-in temperature	1/2" adaptor	.TT29691 £7 3.96



Oil cooler thermostats

Use these thermostats to limit the flow of oil through the oil cooler until it has reached a temperature of 74 degrees Celsius.

The standard oil thermostat has push on connectors for use with 1/2" rubber hoses and comes with hose clips. It seals off the radiator completely until the oil is up to temperature. The full flow oil thermostat restricts flow to the radiator by allowing it to bypass through the thermostat until the oil is up to operating temperature. Use screw unions TT29602 to connect hoses to the full flow thermostat.

Push-on standard oil thermostat	TT2960	£42.95
Screw-in full flow oil thermostat	TT29602	£128.95
Straight 1/2" unions (pair)	TT9961	£9.10
(For use with screw in temperature adaptor and	thermostat).	



Good oil supply is a must, with the Mini's cornering capabilities oil starvation is a possibility all precautions should be taken. The oil pressure regulator allows you to adjust the preload on the oil pressure relief valve so you can alter the peak oil pressure. Please remember oil pumps require priming before fitment. Always remove spark plugs and spin engine over until oil pressure registers. See page A21 for K&N performance oils filters.

Oil pump turbo large capacity
Oil release stainless steel valve ball12H865X£1.98
(No sticking valves).
Oil valve spring (use with 12H865X)
Adjustable oil pressure valve - black



If you modify the breather or induction systems of your car for either road or track use collection of oil should be considered. An oil catch tank is a must for competition use to prevent oil spillage on the track and it is also desirable to prevent oil vapour settling around the engine bay. These catch tanks are designed to be connected to the crankcase ventilation system, catching the oil vapour, allowing the air to vent through the special cap.

Manufactured from high grade aluminium and anodised for a smart, durable finish they feature 2 x 1/2" OD connectors for the breather hoses, level indicator, breather cap and drain plug. Available in 1 litre or 2 litre sizes. Mount using the rear flange to a suitable vertical panel in the engine bay.

Oil catch tank 1lt	.TT2900£135.95
Oil catch tank 2lt	.TT2901£151.96
Breather hose - 1/2" ID (per metre)	.BAU5065M £11.60
Hose clip (each)	.GHC11016£1.70



Cobalt silicone hose sets with clips

Our new high quality multi-ply silicone hoses are a must to upgrade your Mini's cooling system. Available in a choice of colours they include stainless steel clips, ensuring a long life. These kits fit all side mounted radiator models, except SPI and MPI. Trimming of the top hose is required to suit your car. Instructions included.

Cobalt silicone hoses - black	MT3205	£91.96
Cobalt silicone hoses - blue	MT3206	£91.96
Cobalt silicone hoses - red	MT3207	£91.96







A 2 core radiator is ideal for fast road while for race applications a 4 core is best where extreme cooling is required. For the ultimate cooling use our alloy radiator, suitable for all applications due to better heat sinking through the aluminium construction and it looks great! Our special 3 core fast road radiator has been developed to include an M22 x 1.5 threaded boss in the header tank, this allows easy fitting and adjustment of the Revotec fan controller or installation of thermal switches.

Fan switches for use with GRD4442TDF, MT3104 can be used to switch any electric fan on or off. Electronic fan controller (RFC010) can be adjusted for different temperatures.

Thermo switch 82-68°	.IM50100 £11.40
Thermo switch 88-79°	.IM50120 £10.50
Thermo switch 92-87°	.IM50200 £9.90
Thermo switch 88-74°	.IM50250 £10.70
Electronic fan controller, thread fitting M22 x 1.5	.RFC010 £65.95



Klingersil gasket

These gaskets are manufactured from a modern high performance synthetic material that can withstand much higher temperatures (up to 400°F) and extreme pressures (up to 750psi) making them ideal for fast road and competition engines.

Gasket thermostat housing uprated $\dots GTG101X \dots £0.95$



Heater tap

This is the closest you will get to an original Cooper S heater tap for that added retro look. This tap allows water to flow from the head to your heater, a perfect retro replacement if your heater taps fails.

Heater tap (non standard)JJC10018£32.30



Keeping the engine of your Mini running at it's optimum temperature ensures you get the best performance and economy. Using the latest high efficiency fans with adjustable electronic controllers these kits are designed to replace the standard original mechanical fan, reducing the load on the engine and noise and improving both power and mpg.

Revotec have designed these kits using a special slim-line motor to fit neatly between the radiator and the inner wing. Unlike other fan kits that use universal mounting systems through the radiator core, this kit fits using bespoke laser cut brackets that mount directly to the radiator cowling, using existing mounting bolts. This kit is not suitable for automatic models.

The kit includes: High efficiency fan assembly, electronic controller, bespoke brackets, hardware & wiring, and full fitting instructions.



Kenlowe cooling fan kit

The kit includes fan, motor, thermostatic switch, wiring and mounting hardware. A manual override switch is also available separately to allow the driver to override the thermostatic switch. The fan can be used in conjunction with the standard (non-electric) fan or as a replacement for the standard fan.

Kenlowe fan kit	.GAC8411X2 . £109.94
Manual override switch	.TT2948 .£10.40
Thermostatic variable control switch capillary type	.TT2952 £51.95
Thermostatic variable control switch electronic type	.TT29521 £45.85
Replacement seal for TT2952	.TT2947X£1.66



Fit a Special Tuning style two blade fan or for extra air flow use this 6 blade fan, as used on export Minis. Metal construction finished in yellow paint.

2 blade fan	 2A997	£27.37
6 blade fan	 2A998	£34.32







The original design Special Tuning gear ratio set is available in three versions. Remote type and two rod type gear kits A series and A+. A series main shaft has 14mm nose into 1st motion shaft and A+ has 18mm nose on main shaft.

Straight cut gear kit remote type	CAJJ4014	£510.95
Straight cut gear kit rod A series type	CSTN76	£Call
Straight cut gear kit rod A+ type	CSTN77	£542.95



Gearboxes

These reconditioned gearboxes are available in either standard rod type or standard remote type. Both are subject to exchange.

Gearbox recon. standard rod type (exchange) MT2101 £490.94 Gearbox recon. standard remote type (exchange) .MT2102 \dots .£468.95



Lightweight steel flywheels

Using a lightweight steel flywheel has the same effect as lightening the car. Reducing the mass of rotating components in the engine helps the engine accelerate more easily leading to better acceleration of the car.

These high quality steel flywheels are considerably lighter than the standard cast items and offer improved strength and a harder wearing clutch face. Their symmetrical design means they also reduce harmonic vibrations.

We offer flywheels in two specification; Roadlite and Racelite. Roadlite flywheels weigh in at 5kgs (11lbs), half the weight of a standard 1275cc. Our Racelite flywheels weigh in at just 3.63kgs (8lbs) for maximum weight saving in competition engines and are manufactured from EN8 grade steel.

Roadlite lightened flywheels

Diaphragm clutch with pre-engaged starter CAEG420 . . . £149.95

Racelite lightened flywheels

Diaphragm clutch with inertia starterCAEG619 ...£155.95



Central oil pick up pipe

The standard oil pick up pipe is located to the RH side of the gearbox and oil surge during cornering can send the oil away from the pick up. This central oil pick up relocates the pick up point to the centre of the gearbox ensuring it is always submerged. We recommend you fit this if you rebuild the engine or gearbox.



The much sought after 22G270 'S' clutch back plate has been out of production for many years, but has now been replaced with CAHT230. It was liked because of its strength. Although not steel, it was cast in a very high grade iron, the exact same material used here. This item is cast fairly light 3.56.lbs (Std 5.7lb), but can be lightened further if required, call for details.

Clutch pressure plate	CAHT230£117.95
Clutch plate - road/rally	GCP596 £89.95
Clutch cover - road/rally	GCC481 £37.06
Clutch cover - rally/race	GCC482 £44.80



Magnetic oil trap

Designed to collect any metal particles at the top of the pickup pipe, before they reach and destroy the oil pump. For all A series transverse engine/gearbox assemblies.

Magnetic oil trapMS3313£18.35

Anodised dipstick

These are beautifully crafted dip sticks which use two rubber 'O' rings to secure them into the engine, with a choice of either a red or blue anodised knob.

Dipstick with anodised knob - blue .GAC8457X ...£10.15 Dipstick with anodised knob - red ...GAC8458X ...£10.15





With twice the standard number of cross pins and planet gears this differential can handle significantly more power without breaking and as an added bonus it has less tendency for torque steer.

EVO cross pin diff. unit (four planet gears)CAJJ3385 ...£177.95 Diff pin competition strength for standard diffs. .C-BTA166£15.60

Crown wheel + pinions for standard or cross pin differentials

3.46:1 crown wheel + pinion 52 x 15 teeth*CBTA1001 ..£255.95
3.76:1 crown wheel + pinion 64 x 17 teeth*CBTA1002 ..£255.95
3.93:1 crown wheel + pinion 55 x 14 teeth*CBTA1003 ..£255.95
4.07:1 crown wheel + pinion 53 x 13 teeth*CBTA1004 ..£255.95
4.31:1 crown wheel + pinion 56 x 13 teeth*CBTA1005 ..£255.95
4.57:1 crown wheel + pinion 64 x 14 teeth*CBTA1006 ..£255.95
4.67:1 crown wheel + pinion 56 x 12 teeth*CBTA1007 ..£255.95
(*Stronger semi helical cut teeth for standard or cross pin differentials).



Evolution LSD is an upgraded version of the popular Salisbury clutch type. It has improved clutch material and a unique design for smooth transitions between loaded and unloaded. Extremely easy and predictable to drive.

The first number is the deceleration ramp: 90 degrees deceleration ramp gives no drive. The second number is the acceleration ramp: 35 degrees acceleration ramp gives more drive, their round cross-section and matching curved ramps facilitates changes to the locking action on acceleration and deceleration of the differential.

Limited slip differential - race
Limited slip differential 45/45 ramp - rallyCAJJ3387A£551.95
Limited slip differential 90/50 ramp - roadCAJJ3387B£551.95
Output shaft for pot joints (GCV1102)CBTA1263£81.95 Output shaft for Hardy Spicer joints (27H7880) .CBTA1262£93.95
Output shaft circlip (holds output shafts to diff.) .CCN122£1.48

Crown wheel + pinions for limited slip differentials

3.46:1 crown wheel + pinion 52 x 15 teeth*	CBTA1250 £227.95
3.76:1 crown wheel + pinion 64 x 17 teeth*	CBTA1248 £255.95
3.93:1 crown wheel + pinion 55 x 14 teeth*	CBTA1252 £255.95
4.07:1 crown wheel + pinion 53 x 13 teeth*	CBTA1246 £255.95
4.23:1 crown wheel + pinion 55 x 13 teeth*	CBTA1251 £255.95
4.67:1 crown wheel + pinion 56 x 12 teeth*	CBTA1253 £255.95
(*Stronger semi helical cut teeth for limited	slip differentials only).

High torque starter motor

These high torque starter motors offer increased torque and are a straight replacement for the original, however only weighs 3.9kg. The huge increase in cranking power is essential for engines with increased compression ratios.



Increase the power from your Mini with one of these kits. They are designed to allow more fuel and air into the engine, whilst keeping that distinctive period look of a pair of classic SU carburettors. For the best results these carburettors require a sports exhaust system (at least). The twin carburettor kits include all the parts you need to fit them including manifold, heat shields and carburettors. (Air filters not included).

HS2 twin carburettor kit	.FZX3052	£678.95
HS2 twin carburettors only	.AUD662T	£510.95
HS4 twin carburettor kit	.FZX3054	£716.95



Dashpot covers for SU carburettors

Polished or anodised dashpot covers are an easy way to brighten the engine bay.

HS2 dashpot cover - silver	.SFR22	.£10.75
HS4/6 dashpot cover - silver	.SFR23	.£10.96
HS4/6 dashpot cover - anodised blue	.SFR23B	.£12.20
HS4/6 dashpot cover - anodised red	.SFR23R	.£12.20
HIE carburettor dashpot cover - silver	SFR24	£11.40



Weber carburettor 1275cc

This Weber carburettor is fitted with the basic jets and chokes that are correct for fast road applications, although these will still require fine tuning when on the car to receive maximum performance and economy.

40 DCOE Weber carburettor - fast roadTT29343308 .£459.95





Weber DCOE throttle linkages - Mangoletsi

Mangoletsi is a long established name in the performance tuning industry, and a leading manufacturer of competition inlet manifolds & throttle linkages. We now offer Mangoletsi's new range of DCOE 'sliding set-up' throttle linkages.

This new simple design features a cast bracket which fits over the top of the carburettor, holding the linkage neatly to the side of the carburettor. This unique design has an ultra-low profile - the highest point of the linkage is only 10mm higher than the carburettor, ideal if clearance is limited. Each kit is suitable for single or twin carburettor set-ups for in-line engines.

The unique design also gives a wide range of throttle adjustment. Cable travel and spring tension can be adjusted independently. The adjuster can be set to give the desired cable travel, the spring tension can then be set to give the correct throttle shut off. This allows the throttle feel to be fine tuned to the driver's requirements.

Throttle linkage DCOE - twin cableLP42451£93.95
Throttle linkage DCOE - single cableLP42411£81.95



Weber DCOE throttle linkages - Webcon

Webcon linkages have been designed to offer a variety of fitting layouts to give flexibility of installation.

The lightweight construction is manufactured from steel and zinc-plated to match existing components on the carburettor, giving an OEM look.

Available in top or bottom mount for single or twin cables. Cables can be routed from either side and the linkage offers adjustment for cable movement from 22-40mm. The outer cable is retained in the adjuster whilst the inner cable fits to a quadrant cam, featuring sintered bronze bearings, giving a smooth linear action. High quality 8mm ball joints, with an opposed threaded rod, are used on the linkage for ease of adjustment and set up.

Single cable kits use the existing throttle cable whilst the twin cable kits include a pair of nylon lined cables and an adaptor block to convert the throttle pedal.

T/linkage DCOE - top mount/single cableLP4100£96.95
T/linkage DCOE - top mount/twin cableLP4101£102.95
T/linkage DCOE - bottom mount/single cableLP4102£96.95
T/linkage DCOE - bottom mount/twin cableLP4103£102.95



Twin SU alloy inlet manifold

This intake manifold is for twin SU's (HS2 or HS4).

Twin SU alloy inlet manifoldLP4012£149.95



Twin SU alloy inlet manifold

This intake manifold is for twin SU's (HS4 or HS6) produced to the original Abingdon ST design. The throttle bracket is suitable for twin SU manifolds.

Twin SU alloy inlet manifold	C-AEG489	£65.95
Twin SU throttle bracket	AEG349	£5.35
Screw for throttle bracket	SH504041	£0.25



Weber inlet manifolds

Single Weber/Dellorto inlet manifold 10cm (4 inch) long. This manifold will require bulkhead modifications.

Single Weber/Dellorto 10cm inlet manifold TT10850 £140.95



Single Weber/Dellorto inlet manifold 15cm (6 inch) long. Supplied complete with direct acting throttle linkage. Will require bulkhead modifications.

Single Weber/Dellorto 15cm inlet manifold TWM0071 . .£308.95



High flow alloy inlet manifold

High flow alloy inlet for 1.75" carburettors, the larger ports make this manifold ideal for large capacity engines e.g. 1380cc.

High flow alloy inlet manifold	MT3603	£42.85
Blanking plug (if brake servo not used)	ADP210	£4.85
Sealing washer	AED172	£0.86





New to the market, these well designed Pro Flo manifolds feature a larger secondary pipe than usual. Perfect for performance tuning on fast road cars.

Pro Flo exhaust manifold injection modelsMT6507 £61.94 Pro Flo exhaust manifold carburettor modelsMT6508 £64.96 Blanking plug for lambda sensor (as required) . . .WPE1104X . . . £3.46



The medium bore long centre branch manifold (LCB) is probably the most popular for the Mini in production today. Suitable for engines up to 1380cc this is the first step to greater performance. This Maniflow long centre branch exhaust manifold is for applications up to 100bhp and includes primary pipes and Y piece with clamps.

LCB mild steel manifold (carbs. to 100bhp)GAC8463X£84.95 LCB mild steel manifold (injection with cat.) ...MT6505£132.95 Blanking plug for lambda sensor (as required)WPE1104X£3.46



This freeflow exhaust manifold is specifically manufactured in mild steel for the Cooper model.



Our stage one tuning kits are available for both the 998cc & 1275cc carburettor Classic Mini models. When developing the tuning kits, only tried and tested high quality components that would actually improve the Mini's performance were selected.

For example; the Moss kit uses the legendary RC40 exhaust system which not only adds bhp but also produces a satisfying sporty tone, while remaining suitable for all types of driving.

These comprehensive kits contain everything required for fitting to a standard car, including a new needle and spring for the carburettor.



Performance exhaust manifold

This highly polished stainless steel manifold is designed to work with our range of Fletcher performance exhausts. Made from 304 stainless the finish and the welding on this product is just about as good as it gets.

LCB stainless steel non-catalyst modelsMT6506£132.95
Blanking plug for lambda sensor (as required)WPE1104X£3.46





Wrapping a tubular manifold will keep engine bay heat to a minimum, reducing engine bay temperatures by up to 70%. This will benefit power in two ways; firstly it will reduce the temperature of the air going into the engine; secondly, it improves the effectiveness of the manifold by increasing gas speed due to lower gas density, increasing the scavenging effect.

This race proven, asbestos free, product from Thermo-Tec is manufactured from Silica based yarns and is unaffected by oil or water, whilst withstand temperatures of up to 1000°C. As a guide to coverage a 2" x 50' roll will cover approximately 13ft of 2" pipe. Manifold wrap is supplied in a variety of sizes, see below for details. Use Snap Straps to hold the wrap in position.

Roll size (W x L)	Natural	Black
1" x 15' roll	GAC150£11.9	95 GAC151£ 13.94
2" x 15' roll	GAC152£19.9	94 GAC153£21.95
1" x 50' roll	GAC154£ 34.9	6 GAC155 £38.95
2" x 50' roll	GAC156£ 58.9	96 GAC157 £64.96

Manifold blanket

Using a manifold blanket provides excellent heat retention for exhaust manifolds and can be easily installed to both cast iron and tubular manifold. Manifold blanket should be retained with Snap Straps.

Manifold blanket 4-6 cylinder	:GAC182	£99.95
Manifold blanket V8 2 piece		£108.95

Snap Straps

Use Snap Straps to hold the wrap or blanket in position.

Snap Strap kit 8 x 9" & 4 x 18" lengths GAC172	£31.94
Snap Strap kit 6 x 9" & 4 x 18" lengths GAC173	£27 . 95
Snap Strap kit 12 x 9" lengths	£29.95
Snap Strap kit 6 x 18" lengths	£19.94
Snap Strap kit 4 x 14" lengths	£9.95



Heat shield

Radiant heat coming through the floors and bulkhead can make the cockpit of your Mini a hot place to be. Insulating the floors and bulkhead not only keeps the heat out but it can also prevent damage to carpets, paintwork and interior fittings where exhaust pipes, silencers and catalytic convertors are in close proximity to the panelwork.

Exhaust heat shield can be used on the underside of the floors where the exhaust runs close to the floor particularly above silencers and catalytic convertors. It effectively reflects 90% of the radiant heat from exhausts and can withstand temperatures up to 1000°C. The general purpose material can be used to cover bulkheads and floors to keep general heat transfer to the cockpit to a minimum. It can also be used to wrap and cover components in the engine bay to prevent heat damage.

Exhaust heat shield 40" x 24"	GAC184	£78.95
General heat shield 1m x 1m	GAC185	£71.95
High temperature adhesive	GAC9908	X£8.45



Twin SU stainless steel heat shields

These new mirror finish stainless steel heat shields not only look great they also redirect some of the heat from the exhaust manifold.

Twin SU stainless steel heat shields for HS2MST018£15.80 Twin SU stainless steel heat shields for HS4/6 ...MST019£15.80



Large port manifold gasket

The large ports on this gasket allow fitment of performance manifolds with larger primary pipes.

Manifold to cylinder head gasketTMG10836£3.95



Early Minis used rubber blocks to hang the original exhausts from. The Play Mini range uses the later type of hook brackets and rubber hangers. These fitting kits contain all components, including the hanger conversion brackets, to allow easy installation. Simply use hanging rubbers for late cars.

Fitting kit side exit	.WPE3003X£41.95
Fitting kit centre exit	.WPE3002X£27.95
Subframe hanger bracket front	.PME48 £14.20
Subframe hanger bracket rear	.PME49 £14.10
Hanging rubber	.GEX7661£3.95
Catalytic converter gasket	.GEX7761£4.40



Play Mini stainless steel - magic pipe

For those of you who don't want to fit an LCB manifold to the car this pipe is designed to fit to the original cast manifold but will enable you to fit most of our systems to your car. Please note this pipe is for carb models only.

Down pipe - magic pipe	£46.96
Manifold clamp	£2.24
Exhaust clamp 2"	£0.85





RC40 and RC50 exhaust systems

The RC40 and the stainless steel version, the RC50, are renowned as 'the systems' to have when improving the Mini performance. With tuned silencer boxes, and computer optimised tube lengths the system can release more power when combined with the LCB manifold.

For Minis made after 1990, there are two types of system for injection Minis, which replace the factory twin silencer system, available in mild or stainless steel. The intermediate pipes are the correct length and shape to fit directly to the Cooper Freeflow exhaust manifold but will require a short length of the front part of the pipe to be cut off to fit an LCB exhaust manifold. Note: 'Inter.' = intermediate.

RC40 mild steel rear box only	C-STR809 £33.95
Inter. pipe single box RC40 (for C-STR809)	AN180V£13.45

RC40 and RC50 fitting kit	.GEX40FK £10.50
Late type exhaust hanger poly	.GEX7661P £4.15

RC40 exhaust system mild steel (inj. catalyst)C-STR811£87.95 RC50 exhaust system stainless steel (inj. catalyst) C-STR811S .£143.95

RC40 system



The RC40 and the stainless steel version, the RC50, are renowned as 'THE SYSTEMS'...

Stepped adaptor

This useful adaptor allows the fitting of any back box to a standard system. Simply cut the existing system where appropriate.



Mikalor exhaust clamps

These high quality stainless steel clamps are ideal for use on your Mini exhaust. The strap design and clamp mechanism ensure that even clamping pressure is applied all round the joint.

Mikalor clamp 1 1/2" (37-40mm) .	TT9930S £3.85
Mikalor clamp 1 5/8" (40-43mm) .	TT9931S £4.20
Mikalor clamp 1 3/4" (43-47mm) .	TT9932S £4.60
Mikalor clamp 1 7/8" (47-51mm) .	
Mikalor clamp 2" (51-55mm)	TT9934S £4.60
Mikalor clamp 2 1/4" (55-59mm) .	TT9936S £2.65
Mikalor clamp 2 1/2" (63-68mm) .	



A popular accessory for any performance Mini is the Peco rear silencer with twin upswept tail pipes. Available for non catalytic converter cars 998cc or 1275cc models.

Peco single upswept tail pipe (9	998cc only)MPE101	£99 . 95
Peco single straight tail pipe (9	998cc only) MPE102	£92.95
Peco twin upswept tail pipes (9	•	
Peco single upswept tail pipe (1275cc only) MPE105	£99.95
Peco single straight tail pipe (1	275cc only)MPE106	£Call

Peco twin upswept tail pipes (1275cc only)MPE107£121.94

Performance exhausts

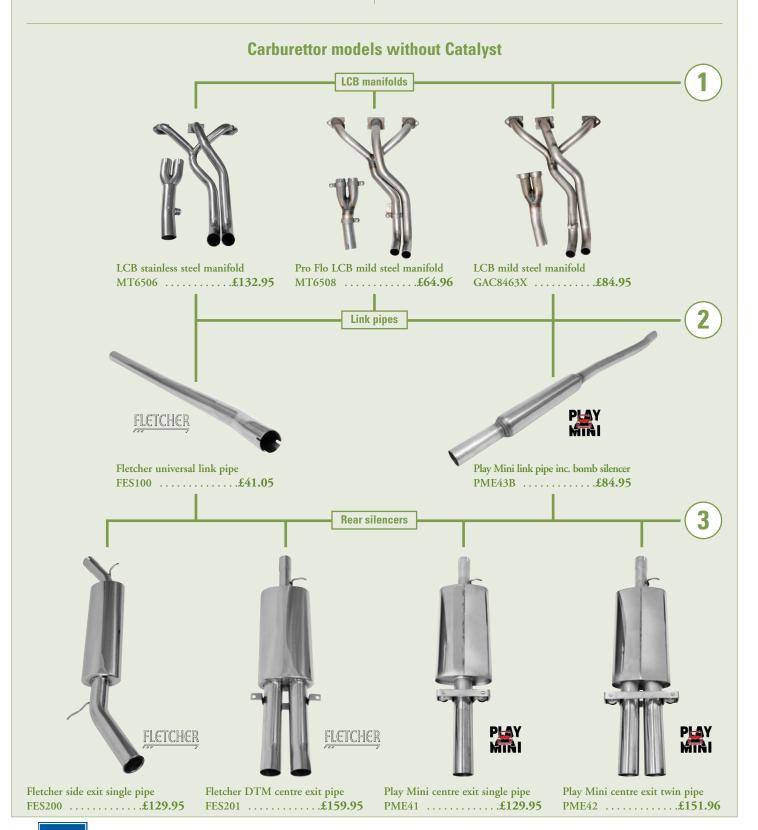
Many Classic Mini owners like the rumble from a performance exhaust system. There are many options available and it can be confusing trying to work out what piece fits with what...

To help with the selection of our performance exhaust systems, we have added these simple layouts for carburettor and injection models to make things a little clearer. It's as easy as 1, 2, 3, (4)... The layout starts at the front of the car with the manifold working its way back.

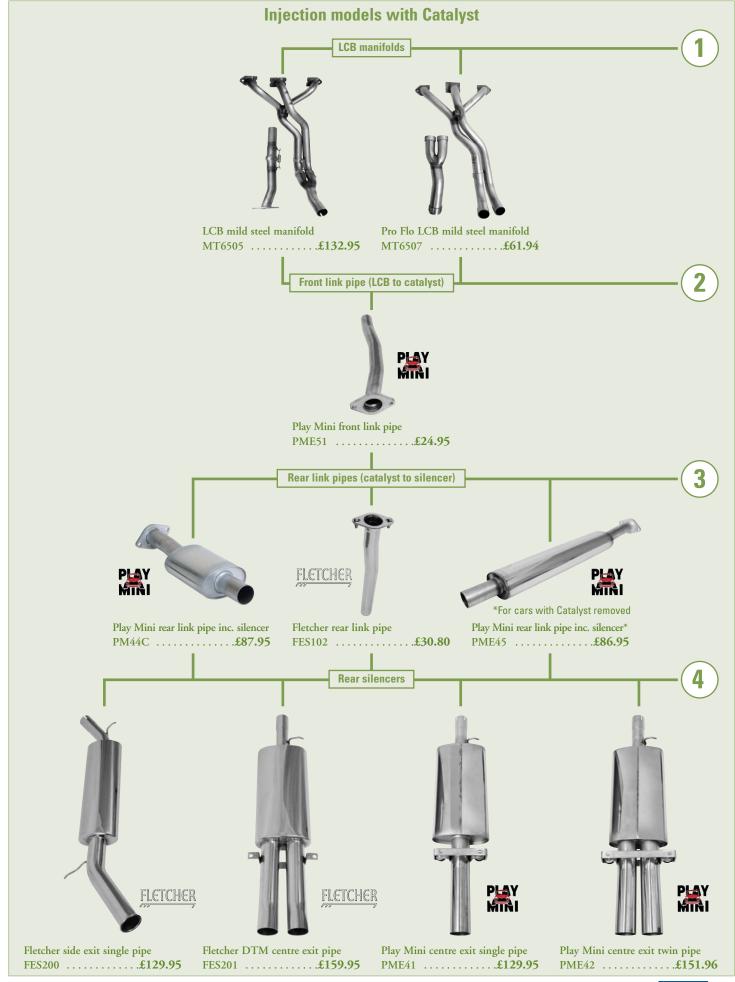
The selected exhaust system pieces shown here are known to fit together so that you can choose the pieces you want and avoid any problems with fitment.

If you're still unsure about what you need please call us and we will be happy to help.











Silicone HT leads

These HT lead sets are made from high quality silicone. Offering high conductor performance with awesome looks.

Performance HT leads 8mm - blueMT3200	£14.75
Performance HT leads 8mm - redMT3201	£15.76
Performance HT leads 8mm - yellow MT3203	£15.76



Cobalt performance HT lead sets

Get the spark from your coil with silicone HT leads that are designed to perform. These Cobalt leads use a high performance conductor to transmit greater energy to the spark plug creating a stronger spark for improved combustion. They also feature multi-layer reinforcing and insulation with protective silicone outer sleeve and terminal boots for improved reliability. Engines with a Lucas 25D distributor require a top entry 'push in' type distributor cap GDC103.



Bumble bee competition HT lead

If you want a performance HT lead with the correct period look then this 'bumblebee' lead is a must. As per the original 'Lucas' type it features a high conductivity copper core with a yellow insulator featuring a black stripe. Alternatively, use the standard black lead for an 'OE' look. We recommend you assemble leads with NGK suppressed plug caps.



HT lead numbering set



This is a budget electronic ignition conversion, ideal for owners who prefer to maintain the original appearance as all the parts are neatly contained within the distributor. The system uses the proven hall effect magnetic pick-up with a unique triggering device. It is not suitable for Ducellier distributors.

Lucas 25D4 distributor	 MTK003 £99.95
Lucas 45D4 distributor	 MTK007 £99.95

Ignition coil

Ignition coil for Magnetronic ignitionLMS3£41.70



Brighten up your engine bay with our stainless steel coil clamp and covers for standard coils only. Coil not included.



Sports coils are designed to improve ignition performance. They give more reliable starting power and greater performance at high rev's thanks to the 40,000 volt output. Don't forget to renew the plugs and leads to optimise the power. Note: Your HT lead will need to be push-in type.

12 volt sports ignition coil	.TT2981	£25.96
6 volt sports ignition coil (ballast resistor)	.TT29812	£39.80
Ignition lead end kit	GCL1110	£1.25



SmoothCut rev limiters

Save yourself from an expensive bill, designed to allow full use of power up to maximum revs, where they will not exceed the preset limit. They work by progressively miss-timing the spark preventing an increase in engine speed from over revving due to missed gears or over exuberance.

SmoothCut rev limiter 4 cylinder pres	et 6000rpm .TT2987	£89 . 95
SmoothCut rev limiter adjustable lim	it	£134.95





Lumenition ignition

Lumenition electronic ignition kits are well known as being among the finest after-market electronic ignition systems available. This system basically replaces both the contact points and condenser with an optical switch and power module. The power module is an electronic device that receives a pulse from the optical trigger which switches the coil. The trigger eliminates contact bounce, arcing, mechanical wear and spark scatter, reducing maintenance and increasing reliability. With minimal wiring and modifications this kit is very discreet. Note: Installation of a power module requires a distributor fitting kit.

A performance ignition kit is available, it includes a power module and a high output coil. The microcircuit control of the coil current gives optimum performance across high engine speed ensuring maximum spark energy at the coil. A fitting kit, to suit the distributor application, is also required. Positive earth wiring instructions are available from your branch. Please check your distributor type before ordering the fitting kit as many cars have non-original distributors fitted. The identification number is cast on the distributor body.

Performance ignition kit

Supplied with high energy coil and performance power module. Requires fitting kit to suit distributor.

Performance ignition kit	CEK150	£254.95
Coil replacement for CEK150	CEC	£59 . 95

Power module and performance ignition coil

Power module	.PMA50	£175 . 96
Performance ignition coil MegaSpark 4	.LMS4	£41.70

Mounting bracket and fitting kits

Designed to mount the power module neatly using coil bracket screws. Use these fitting kits with your choice of ignition kit.

Power module mounting bracket (all modules)	MK006 £10.15
Lucas 22D4 25D4 distributors	LFK116 £15.47
Lucas 43/45D4 distributors	LFK117 £15.47
Lucas 45DE4 electronic distributors	LFK109 £15.47
Lucas 59D distributors	LFK117 £15.47



Pertronix ignition

PERTRONIX

These self contained electronic ignition units offer a simple alternative to traditional points and condenser arrangement. Easily installed with no external control boxes to mount and only two wires to hook up and no permanent modifications involved. The unit uses a sealed Hall Effect sensor that is impervious to dirt, dust, moisture, or vibration and retains standard advance curve. Unaffected by distributor shaft wear, maintains firing accuracy to within 1/4°, reduces spark scatter over the rpm range. One year warranty.

Pertronix ignition Lucas 23-24-25D4		£110.95
Pertronix ignition Lucas 45D4	222-435	£110.95



When using improved camshaft and cylinder heads, the ignition requirements will change, necessitating the need for a modified advance curve, making maximum use of available power. The standard unit gives too much advance in the rev range. Not for electronic ignition cars.

43D with vacuum advance 1275cc (SU)TMG10871 .£193.96 43D without vacuum advance 1275cc (SU)TMG10869 .£143.95 Competition without vacuum advance (Weber) ..TMG10873 .£153.95 A+ engine with vacuum advance (SU)TMG10870 .£130.96

This specially selected range of five distributor advance springs, will allow you to adjust your own unit to suit the engine's requirements.

Distributor advance spring setTT1903£9.65

Electronic distributor

This electronic distributor was originally fitted to all standard Cooper 1275cc carb models. It can also be used on any A+ 1275cc car using a carburettor! No points or condenser to worry about either. Also available is the plug & lead to connect to the existing wiring.

Electronic distributor 1275cc (carb models)	AUU1536£102.95
Plug & lead	54966877 £6.25
Cap	GDC156 £10.40
Rotor arm	GRA2143£3.85



Straight plug cap (each)	.NSB5	£2.95
60 degree plug cap (each)		
90 degree plug cap (each)	.NLB5	£4.85
Push-in connector distributor cap & coil (each).	.GCL1110	£1.25





NGK spark plugs

Changing the spark plugs regularly ensures the engine performs well. NGK are renowned for making performance plugs giving a strong spark and long life.

BP6ES £3.60
BPR6ES £4.55
BP7ES £3.30
dBP7EVX £11.15

<u>Performance</u>

Electric fuel pump kits and regulators

These fuel pumps and pressure regulators are for non injection Minis only. If you have a modified engine in your Mini and you are using the standard mechanical fuel pump you may experience fuel starvation. If this occurs the fitting of an electric pump should solve the problem. The fitting of a filter/regulator is also worthwhile allowing exact matching of flow and pressure to the carburation set-up.



These solid state pumps must be mounted at the rear of the car, ideally below fuel tank level. They must have a filter union on the suction side of the pump.

TMG2931K

Negative earth fuel pump kit 18 gal/hr 4.0-5.5 psi ..TMG2931K ..£57.95 Negative earth fuel pump kit 25 gal/hr 6.0-7.0 psi .MGS2931£58.66



Cylindrical fuel pumps

Formerly known as interrupter type pumps these heavy duty pumps have now been upgraded to incorporate solid state circuitry for improved reliability. These pumps can be mounted at the front or rear of the car.

Negative earth fuel pump kit 18 gal/hr 4.0 psi ...TMG2930K ...£97.96 Negative earth fuel pump kit 25 gal/hr 5.0 psi ...MGS2930K ...£96.95 Neg. earth pump only 38 gal/hr flow rate 6.5-7.0 psi .TT2930£97.96 (Note: TT2930 is a pump only. Supplied without fittings).



Fuel pump unions

Straight union 1/4" (6mm) 1/8 npt
Straight union 5/16" (8mm) 1/8 nptMOC1604£3.16
Straight union 3/8" (10mm) 1/8 nptFPA904/B£3.06
90° union 5/16" (8mm) 1/8 npt
90° unions 5/16" (8mm) 1/4 npt (pair)
90° unions 3/8" (8mm) 1/4 npt (pair)FPA902B£10.25
In-line chrome filter

Fuel regulators

. ac. regulatore	
67mm deep glass bowl filter/regulator 1/4 unions	$. TT2927 \ldots . \pounds 45.52$
85mm deep glass bowl filter/regulator 5/16 unions	$. TT2928 \ldots . \pounds 54.00$
Fuel pressure regulator 1/4 unions	$. TT2925 \ldots \pounds \textbf{50.62}$
Fuel pressure regulator 5/16 unions	$. TT 2926 \ldots . \pounds 48.37$
Unions 1/4 (6mm) 1/8 npt (pair)	.TT29321 £7.94



This valve opens when you turn off the ignition dumping air into the inlet manifold preventing the engine running-on.



Fuel pump inertia switch kit

This inertia switch is a good safety feature when using an electric fuel pump. The unit mounts to a vertical surface in the engine bay and in the unfortunate event of a crash cuts the power to the fuel pump preventing fuel spillage. Supplied with multi connector and tail leads to allow easy connections.



Battery-cut off switches



Battery cut-off switches are a good idea for all cars. Fitting one enables you to quickly isolate the battery and immobilise the car; ideal when working on your car, or if you intend to put your car into storage. Use

with a battery conditioner, see our website or Restoration Tools catalogue.

In-line cut-off switches

These cut-off switches need to be fitted into the main battery to starter cable. The body of the switch should be mounted securely to the car and cables fitted using the terminal kit. Battery cut-off switches are obligatory for competition cars and should be fitted with a cable for remote access. A bypass fuse can also be used to allow operation of clocks, alarms, etc... if required.

Period battery cut-off switch	1B2804 £52.96
Battery cut-off switch	TT7964 £16.15
Battery cut-off switch race spec FIA approved	TT7962 £28.10
Remote cable 6 foot	TT79621 £22.40
Spare key for switches TT7964 and TT7962	T T79641 £4.36
Terminal kit for battery cable	TT7964TK £7.85





GAC9980X

Battery mounted cut-off switches

These cut-off switches simply mount to the battery post and feature a screwin knob to break the circuit. Available with a bypass fuse to allow sufficient current to pass to operate clocks, alarms and coded radios, but if any attempt is made to start the car the fuse will blow.

Battery mounted cut-off switch	.GAC3192X	£9.20
Battery mounted cut-off switch with bypass fuse	.GAC9980X	£11.20

Visit website for latest information



Performance engine breather filters are an alternative to running pipes from the clutch housing and timing cover breathers. Short stack filters are available in three colours and simply push onto the breather. Just remember to block off the other on the carb or air filter end where the original pipe was attached.

Breather filter 12mm inlet - blue	MT1200	£7.15
Breather filter 12mm inlet - chrome	MT1201	£7.15
Breather filter 12mm inlet - red	MT1202	£7,15

K&N breather filters

Engine inlet breather filter	
Crank breather filter	KN62-1330 £21.95





KN56-9320

K&N performance filters (air & oil)

K&N air filters are probably the most efficient way of ensuring clean, dirt free air for the engine without compromising performance. We supply a tapered filter to fit as a replacement to the standard filter and case assembly within the confines of the engine bay.

For those who wish to have the increase in cleaning and air flow efficiency without the increased noise, we offer a replacement filter element to fit directly into the standard filter casing.

Iwin HS2 pancake filter (850-12/5cc to 19/4).	.KN56-1630A . £60.95
Twin HS4 K&N filter assembly	.KN56-9128 £49.96
Tapered HS4 K&N filter (1000cc)	.KN56-9320 £60.95
Tapered HIF44 K&N filter (Cooper 1300cc)	.KN56-9330£71.95



K&N air filters (180mm x 120mm) for Weber carburettors

DCOE fitting 45mm (1 3/4") deep	
(Not suitable for ram pipes).	
DCOE fitting 45mm (1 3/4") deep	KN56-9106 £56.95
DCOE fitting 63mm (2 1/2") deep	KN56-9104 £58.96
DCOE fitting 83mm (3 1/4") deep	KN56-9265 £60.95



K&N air filter kit



K&N replacement elements

HS4 & HIF38 replacement element* (non inj.) . .KNE2601£37.96 SPI & MPI replacement element* (injection)KNE9172£42.95 (*Fits into standard case).



K&N Performance Gold® oil filter

These K&N oil filters feature a number of improvements over standard oil filters, like higher flow rates, improved filtration, anti-drain valve and a nut for ease of removal. Originally developed by K&N for race applications these high quality filters are becoming a favourite among consumers who want only the best products for their cars. See page A08 for uprated oil pump.

K&N Performance Gold® oil filter (A series) 235-830 £10.40



MT3210

Cone air filters

Performance cone air filters help improve the air flow to the carburettor. This type of air filter can be taken off, cleaned, re-oiled then put back on time and time again. Well made and looks great with the chrome finish.

£39.80	MT3210	Cone air filter HIF44
£32.65	MT3211	Cone air filter HS4







Ram pipes

Ram pipes for Weber and Dellorto carbs

These ram pipes are designed to improve air flow into the Weber and Dellorto carburettors, ideal for use with or without filters, space permitting.

40 DCOE/DHLA 16mm ram pipeKNSS1640	£28.55
40 DCOE/DHLA 26mm ram pipeKNSS2640	£28.55
40 DCOE/DHLA 39mm ram pipeKNSS3940	£39.95
45 DCOE/DHLA 16mm ram pipeKNSS1645	£28.55
45 DCOE/DHLA 26mm ram pipeKNSS2645	£28.55
45 DCOE/DHLA 39mm ram pipeKNSS3945	£28.55

Ram pipes for SU carburettors

These fully radiused ram pipes improve air flow into the SU carburettor, ideal for use with or without filters (space permitting). The K&N ram stack is designed for their own filter assemblies.

HS2 ram pipe - silver	.SFR230 £24.46
HS4 ram pipe - silver	.SFR430 £24.46
HS4 K&N ram pipe - silver	.KN85-5039£12.95
HS6 ram pipe - silver	.SFR650 £24.46
HIF4/44 ram pipe - silver	.SFR4430 £24.46

KN57-0082

<u>Performance</u>

Uprated brake pads

EBC brake products are renowned for their high quality and excellent performance. All grades of brake pad use Kevlar as the binding material rather than the traditional steel, this prevents the build up of corrosive brake dust that can damage alloy wheels.

Tested in rally cars, these pads are high friction, fade resistant with immediate pedal response with a fantastic wear life. We stock their Ultimax and uprated Greenstuff and Yellowstuff high performance brake pads.



EBC brake pads

EBC Greenstuff brake pads are a high efficiency upgrade pad which will increase your car's stopping power by 20% over standard replacement pads.

EBC Yellowstuff brake pads are formulated for fast road use and track day use. The higher heat range means they will resist the effects of brake fade under heavy braking.



Mintex brake pads

Mintex M1144 is a hard wearing material ideal for fast road and track day use, giving good wear resistance and reduced fade under hard braking.

Mintex M1144 set (1275cc to 1974 &1984 on) .STR5051£50.95





Uprated pads for 4 pot brakes

GBP258G

Choose from the following options, heavy duty Kevlar for every day use Green for fast road use and Yellow for fast road and track days. This range of performance pads will fit all known 4 pot calipers (except the Wilwood kit).



Brake master cylinder

This large round reservoir brake master cylinder is suitable for Cooper S models or when upgrading your Mini to disc brakes.



4 pot brake parts

Brake discs are something that will eventually need to be replaced, easy enough if you have a standard brake setup but not so easy if you have four pot solid or vented discs fitted to you Mini! These brake parts will fit KAD & Metro set ups. The high quality discs are suitable for all 8.4in vented applications. See Restoration section for our full range of brake components.



Braided brake and clutch hoses

The braking efficiency of your car can be increased by using high quality stainless steel braided brake hoses. Normal hoses expand slightly when brakes are applied. This expansion can now be reduced by using the stainless steel braided hoses, thus improving the feel of the pedal.

Goodridge front braided hoses (pair)MT5102£22.96 Goodridge front braided hoses (pair) Metro 4 pots ...MT5103£47.95 Goodridge rear braided hoses (pair)MT5101£22.96 Goodridge rear braided hoses (pair) no metal pipe* .MT5104£24.95 (*This hose goes from the subframe bracket to direct to wheel cylinder replacing the metal pipe).







These lightweight alloy hubs are billet machined and include bearings and long studs to fit brake drums with spacers or 'Superfin' alloy brake drums.

Alloy rear hub (each) - red21A2023XR ...**£94.96**



Superfin alloy brake drums

A brand new superior lightweight alloy brake drum, pressure die cast with 25% more fins for extra cooling to improve braking efficiency and built-in spacer to give increased strength and reliability. Direct replacement for all post 1984 cars, Cooper S and 1275 GT's rear drums.



Remote brake servo kit

For those who find the brake pedal rather hard after driving more modern vehicles, these remote servo kits make braking easier by reducing pedal effort. Suitable for all single line brake circuits they are remote mounted and easily plumbed into the hydraulic and vacuum systems of the car. We offer both a Lockheed and aftermarket kit, both are supplied with mounting brackets and hardware.

Remote brake servo kit LockheedTT3949£187.96 Remote brake servo kit aftermarketTT3949Z ...£146.95



Alloy handbrake quadrant

Available in blue anodised alloy these handbrake quadrants are a great touch. Suitable for dry suspension models only.

Anodised alloy handbrake quadrant (pair) - blue . . .KAD1013282 .£31.50



On car adjustable lower arms

New design lower arms are now supplied with both rose joints and original bush type fittings. Adjustable on car lower arms make life much easier to set up for track days and if the car has been lowered and negative camber is required. (Supplied as a pair).



Negative camber lower arms

Adding negative camber improves the ability of the car to turn-in on a corner and as weight is transferred to the outside wheel, it will increase the contact area between the tyre and the road, giving you more grip.

These replacement lower arms offer varying degrees of negative camber over the standard item i.e. If a standard car leaves the factory with 1° positive camber, then fitting these arms will give 0.5° negative camber.

Because the front suspension consists of 2 unequal length arms, lowering the front ride height increases negative camber and conversely raising the front ride height will increase the positive camber.

Negative camber lower arms 1.5° (pair)WPT9001X ...£61.94



Tie bars perform the important function of controlling the front to rear movement of the front wheels under acceleration and braking. With recent improvements in the braking components that are now available for the Mini, it is possible for the standard tie bars to flex. This reduces the stability of the car and produces a feeling that the car is wandering. The increased diameter of these heavy duty tie bars reduces this problem.

These tie bars also enable you to adjust the castor angle of the front suspension. The castor angle determines the amount of self centring of the steering. The more castor angle, the more effort is required to turn the steering wheel. 3° of castor is specified by Rover as the optimum setting.



Coil spring conversion

FAM3968HX

Designed 45 years ago the rubber cones that Sir Alec Issigonis and Alex Moulton gave were innovative and perfectly adequate for the day, they are a bit harsh for today's driving. An alternative is to replace the rubber cones with springs that are a direct replacement. Offered in two different spring rates.



Superpro polyurethane subframe bushes

For a fast road or road car the best compromise is to use polyurethane. Our Superpro poly bushes are the best compromise between subframe location and damping the road noise transmitted through the bodyshell.



Maximum subframe location is gained by using solid mounts. Ideal for a race car but will transmit more noise and road harshness into the bodyshell.

1	Front subframe solid front mount* (each)21A2624X £26.50)
1	Front subframe solid front mounts* (pair)CSTR641£19.34	Ĺ

- 2 Front subframe solid rear mounts** (pair)£26.50 (*Fits to front valance. **Fits to toe board).
- 3 Front subframe solid tower mount setCSTR640£20.40 (Includes: 2 x tower oval pads & 2 x tower round pads).



Solid front subframe mounting kit

Red anodised alloy front subframe washers replace the turret mount pads and teardrop mount to the front valance, to reduce the movement of the front subframe, so helping the handling.

Alloy front subframe washer kit (8 piece) MT1205 £26.50





Hi-Lo suspension kit

Change the ride height on your Mini. The original Hi-Lo kit allows you to raise or lower the height of your car without dismantling the suspension assembly. Homologated by the RAC and Rover for rallying.

Hi-Lo suspension kit	.GAC8437X	£125.95
Adjustable cones kit (2 x cones, 2 x 21A423)	.GAC84371	£49.96
Extension rods (pair)	.GAC84372	£17 . 95
(Use with GAC84371 when fitting to rear suspen	sion rear alle	n bar).
Front allen bar	.GAC84374	£4.03



The most popular way to lower your Mini, while allowing easy and quick adjustment when needed. Using a simple threaded knuckle bar and lock nut system, you can easily raise or lower your Mini, without having to remove the top subframe mounts or drill the rear valance. The knuckle joints have also been re-designed for extra strength and durability.



Budget adjusta-ride kit

A complete car set of adjusta-rides in polished alloy, including rear bars.



As with the front suspension, a small amount of negative camber on the rear suspension will improve handling. These brackets replace the standard outer radius arm bracket and will give 1 1/2° more negative camber. Unlike the front suspension, raising or lowering the rear ride height will not affect the camber angle. It is recommended that when more negative camber is used on the front, the rear should also be given more negative camber, to balance both handling and appearance.





Coil over kits

Developed between Spax and K.A.D. these coil over shock assemblies are simply the most versatile currently available for the Mini. Designed purely for road use they provide the ultimate in ride comfort and shock absorbance. The shock absorbers have fully adjustable gas cylinders with the added bonus of being able to adjust the responsiveness of the coil spring with the threaded collars.

Front and rear shocks are in the kit containing all new brackets and fittings to successfully mount the shocks. As can be expected from K.A.D. and Spax, full and precise fitting instructions are included within the kit.

 Standard height coil over kit
 ...£768.95

 Lower height coil over kit
 ...£768.95



Superpro polyurethane car kits

Polyurethane is preferable to rubber as it gives improved location without having a detrimental effect on noise levels or a harsh ride. Added advantages are improved longevity and unlike rubber it is not affected by ultra violet light, water, salt, oil or petrol. The Superpro bushes come with a steel sleeve and grease where necessary.

Advice: For the best subframe location for your road car use Superpro bushes on the front subframe tower mounts with new standard mounts on the valance and toe board. Use Superpro poly for all rear subframe mounts.

Car kits (1965-76)

Complete car kit	SPK80ECK £62.95
(Inc: Front suspension, engine steady, rear subfram	e & steering column bushes).
Complete front kit	SPK80ECF £28.96
(Inc: Front suspension & engine steady bushes)).
Running kit	\$PK80ERK £60.95
(Inc: Front suspension & rear subframe bushes).

Car kits (1976 on)

Complete car kit
(Inc: Front suspension, engine steady, front subframe, rear subframe &
steering column bushes).
Complete front kit
(Inc: Front suspension, front subframe & engine steady bushes).
Complete rear kit

Suspension bushes

(Inc: Rear subframe bushes).

•	
Front lower arm bush (each)	21A1882SP £6.50
Front tie bar bush (each)	31G1155SP £3.50
Front upper arm & rear radius arm grease seal (each	.115702SP £3.60



Adjustable shock absorbers

Shock absorbers are the first line in improving the handling of your Mini. We offer either Spax or Gaz front and rear adjustable shock absorbers for the Mini in either standard or lowered ride height option. Supplied in single units, but should be fitted as pairs for best performance on the car.

Spax front standard height (each)	GAC84011X £63.95
Spax front lowered height (each)	GAC84021X £56.10
Spax rear standard height (each)	GAC84031X £56.10
Spax rear lowered height (each)	GAC84041X£56.10



Gaz front standard height (each)	.GAC8401XG £48.95
Gaz front lowered height (each)	.GAC8402XG £48.95
Gaz rear standard height (each)	.GAC8403XG £48.95
Gaz rear lowered height (each)	GAC8404XG £48.95



Gmax shockers are a direct replacement but 30% uprated with a slight reduction in height to help stiffen up the ride without taking away from the comfort too much. Supplied in single units, but should be fitted as pairs for best performance on the car.

Gmax shock absorber lowered front (each) MT1302 £22.96 Gmax shock absorber lowered rear (each) MT1303 £22.40

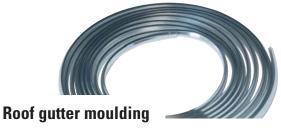




Sump guard

Protecting one of the most important components on your Mini must come high up on the agenda. The lowering of the car and speed bumps are not a great combination and the gearbox casing is quite expensive to replace. A lightweight stainless steel sump guard is the perfect way to protect the gearbox.

Stainless steel sump guardMT1207£82.96



This strip of chrome finish moulding is ideal for smartening the roof gutter of your Mini. The roof gutter moulding is supplied in a single length and simply clips onto the metal gutter edge.

Body seam mouldings

These highly polished stainless steel seam mouldings will not only brighten up the exterior of your Mini but being stainless steel they are rust free and are also cheaper than the genuine original replacement items. Use BMP128MS stainless steel clips, to replace the standard painted items. Suitable for all cars from 1959 to current date.

Front seam mouldings (pair) ...8B12400£23.26
Rear seam mouldings (pair) ...8B12401£22.40
Seam mouldings clipBMP128MS ...£0.36



Upper door mouldings

Another styling accessory for those craving the retro look, these stainless steel mouldings are based on those fitted to the MkI and MkII Mini Coopers. Now available for cars with wind-up windows (ie: 1969 to current). If you think there is never too much bright work, then these are for you.

Top door trim lefthand (MkIII)	MS67	£27.55
Top door trim righthand (MkIII)	MS68	£27.55
Top door mouldings clip	13H74	i3 £0.95



SmartScreen wash/wiper systems

These SmartScreen wiper kits allow intermittent wiper delay of between three and thirty seconds, programmed by using your existing wiper switch. SmartScreen wash/wiper kit allows you to have an automatic wiper system when using your electric screen-wash. All kits are easy to fit and come with full instructions.

SmartScreen wiper system

Positive earth (to 1969)	.GAC9222X £30.60
Negative earth (pre 1969 converted)	.GAC9224X £29.56
Negative earth (1969 on)	.GAC9221X£30.55

SmartScreen wash/wiper systems

We now offer a bespoke Classic Mini SmartScreen wash/wiper system that simply plugs into existing multi-block connectors for simple plug & play wiper control. Suitable for all models up to 1997 with a column mounted wiper switch. It includes pre-wired multi-plugs that simply connect into the existing column switch loom.



24A2236HI

Heated windscreens

Demist your windscreen in around 20 seconds... These high quality heated windscreens are the easy way to demist your windscreen - perfect for motorsport applications and those damp mornings.

Manufactured to the latest British Standard these laminated windscreens feature a virtually invisible micro-wire element within the screen to effectively demist without impairing vision, it's the type of element used in many modern luxury cars. Installation is simple using standard rubbers and filler strip. We also offer wiring kits with relays to enable easy connection.

Available in two styles; Monte Carlo, a reproduction of the original style as used in the Mini's rallying heyday, as pictured. This screen uses a dual zone circuit and requires fitting kit GAC40251. Standard; style screens do not have the thick horizontal bars and are available in a range of tint options as listed below, these screens use a single zone circuit and require kit GAC4025.

Heated windscreen - blue top tint	.MS85H	.£194.95
Heated windscreen - green tinted	.CZH4048H	.£182.95
Heated windscreen - clear	.24А2236Н .	.£176.95
Heated windscreen - Monte Carlo clear	.24A2236HM	£247.96



Wiring kit - single zone	GAC4025	£27.55
Wiring kit - dual zone .	GAC40251	£42.85





Complete wiper, jet & bezel kit

WPA9021X, WPA9032S WPA9028X, WPA9022X

This kit contains a full set of windscreen wiper arms & blades, wiper bezels, chrome washer jets and screw fitting wiper hole bungs.

Complete wiper jet & bezel kitWPA9067X ...£53.95



Chrome wiper wheelbox bezel kit

This is a very simple kit to fit but it goes a long way to improving the appearance of the front end, especially if you've just resprayed your Mini.



Wiper hole plugs

Spruce up the scuttle panel with these stainless steel rubber backed plugs.

Wiper hole plugs (each)	
Wiper hole plugs screw fitting (pair)	



This kit is a direct replacement for the rather boring black wiper arms that are supplied on recent Minis. Available for either LHD or RHD cars.

Wiper arm kit RHD	.WPA9022X £24.95
Wiper arm kit LHD	.WPA9023X £24.95



Chrome washer jet kit

The original washer jets are not all that helpful at cleaning the Mini's screen, so upgrading to twin nozzle chrome washer jets will improve things greatly.



Bumper and overrider kit

If you want to give your car the retro look, overriders and corner bars are a must. We supply 2 kits, a complete bumper and overrider kit and an overrider kit.

The complete kit contains: 2 bumper blades - pre drilled for corner bars, 4 overriders, 4 corner bars and all hardware giving the MkI look. The overrider kit contains: 4 overriders and hardware to give the MkII look.

For cars made from 1980 on, rear fog lamps were fitted as standard so you'll need a relocation bracket, (RHD only).

Bumper & overrider kit (MkI)	WPA9006X £199.94
Overrider kit (MkII)	WPA9005X£71 .95

Overrider components are also available separately:
Overrider chrome RHF & LHR* (MkI)
Overrider chrome LHF & RHR* (MkI)
(*With holes for corner bars).
Overriders stainless steel** (MkII)14A8738SS£18.10
(**Without holes for corner bars).
Corner bar RHF
Corner bar LHF
Corner bar RHR
Corner bar LHR
Overrider fitting bracket
Overrider fitting bolt
Bumper to corner bar distance piece14A9879£1.30



Rear fog lamp relocation bracket RHDGAC9400X ...£15.95



The electric washer kit converts your existing manual pump washer system. Both kits are supplied complete with fittings, pump and plastic washer bottle.

5	creen washer	conversion	kit manual		£40.96
S	creen washer	conversion	kit electric	GAC9213X	£22.94

Exterior



Enhance the appearance of your Mini with chrome plated exterior handles. The sets comprise of two push button handles and a boot handle with matched keys and locks. Choose either a MkI or MkIII boot handle.

Chrome handle set with MkI boot handleCZH1784S£81.95 Chrome handle set with MkIII boot handleWPA9019X£68.95



Door handle escutcheons

An ideal way to protect your paintwork and smarten the appearance of the Mini.



Bonnet straps and pin set **New**

Works style bonnet straps add a classic race & rally look to any classic car. Originally used by the factory BMC Special Tuning department to prevent unwanted opening of the bonnet these straps are perfect for those recreating that retro rally car look or just wanting peace of mind. Manufactured from high quality leather with stainless steel end plates. Available in tan or black either individually or in pairs. Or choose a set of stainless steel bonnet pins to give a modern competition look. Some bodywork modification is required to enable their use.

	Bonnet strap black (single)
1	Bonnet strap set black (pair)
	Bonnet strap tan (single)
2	Bonnet strap set tan (pair)
3	Stainless steel pin set MRAC801S £16.00



Door wind deflectors

These wind deflectors fit neatly into the door window channel and allow you to drive with the window open slightly for extra ventilation without being buffeted.



Let them know your coming...

Note: May not be legal for road

use, please check local regulations.



Chrome horn

Keeping the under bonnet area looking its best is always easier when you have a few chrome parts fitted. Direct replacement horn finished in luscious chrome.



Mkl number plate kit

Put one of these on your Mini and fool people into thinking that it's a MkI. Our hinged plate kit includes all fittings (except light unit). Choose from either a black or chrome finish lamp unit.

Number plate kit	.GAC8438X .	.£36.70
Number plate lamp unit - chrome	.127916	.£19.25
Number plate lamp unit - black	127916BLK	£36.46



Number plate surround

Manufactured from durable injection moulded ABS plastic, this chrome finish surround can be fitted in minutes to the front or rear of the vehicle.



MkIII number plate lamp housing

Chrome metal number plate lamp housing (MkIII) .GAC4614£14.26



Designed for the MkIII, the hinges enable you to easily remove the bonnet for engine work, while not increasing the risk of the bonnet going into orbit.

Quick release bonnet hinges (MkIII)MSSK019£32.40







British Leyland style door mirrors

Rectangular polished stainless steel door mirrors suitable for all Minis with a choice of either flat or convex glass. Supplied with angled base and fittings. Use adaptor plates to fit to doors with late type captive nuts.

Door mirror convex glass RH	GAM215A £35.70
Door mirror convex glass LH	GAM216A£35.70
Door mirror flat glass RH	GAM217X £29.95
Door mirror flat glass LH	GAM218X £29.95
Adaptor plate kit RH	



Rover style door mirrors

These late type plastic door mirrors are available in black plastic or primed. Later models have the plastic door mirror painted in either white or body colour. Pre-painted mirrors are no longer available. Primed mirrors should be purchased and painted to suit your car.

Plastic door mirror RH - black	JPC9848 £50.95
Plastic door mirror LH - black	JPC9849 £50.95
Plastic door mirror RH - primed	CRB10184LML . £73.96
Plastic door mirror LH - primed	CRB10185LML . £68.95

Chrome Cooper door mirrors

Replacement chrome door mirror that fit the original captive nut mountings on the car so no need to drill extra holes.

Chrome Cooper door mirrors (pair)MT9142£61.96



Aluminium racing mirrors

These classic racing mirrors echo a bygone era of motorsport. Available either fully polished or satin finish with a black base, both feature a flat glass and single bolt fitting.

Polished alloy mirror (each)	MT9314	£22.96
Satin finish alloy mirror (each)	222-355 .	£23.95

Bullet style mirrors

Add that classic racing look with these retro polished finish bullet mirrors...



Long base mirrors

These feature a 3.75" long base and are fixed with two screws from inside the door at 2" centres. Suitable for left or righthand mounting.

Chrome flat glass	GAM105	.£17.30
Chrome convex glass	GAM105C	£22.96



British Leyland style mirrors

These feature a 3.75" long base and are plinth mounted as per British Leyland style door mirror. They are interchangeable with British Leyland type door mirror. Use adaptor plates to fit to doors with late type captive nuts.

Chrome flat glass RH	.GAM106 £50.95
Chrome flat glass LH	.GAM107 £50.95
Adaptor plate kit RH	.CZH1626 £4.80
Adaptor plate kit LH	CZH1625 £4.80



Dual base mirror is supplied with two bases; the short base is 2.25" long and the large is 4.5" long, the mirror can be fixed to the car using either base to cover previous mirror fixing holes. Suitable for left or righthand mounting.



Racing door mirrors

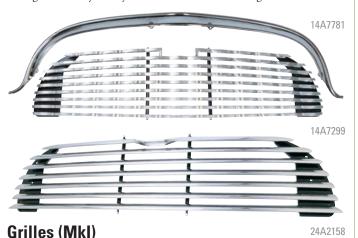
These great looking chrome bullet door mirrors are a must! They look great on any Mini and include adaptor plates to easily fit door skins with captive nuts.

Bullet racing door mirror RH (MkIII on)	£30.60
Bullet racing door mirror LH (MkIII on)	£30.60

Exterior

Grilles and fittings

The MkI grille is one of the Mini's most striking features. The style of the slats with the moustache surround really shows off the shape of the front end. It was designed to flatter the front and that style was lost with the introduction of the MkII grille assembly. Now you can recreate that look with great ease.



. ,
Austin grille (MkI)
Austin Cooper grille (MkI)
Morris Cooper grille (MkI)
Morris Cooper full slat grille internal release (MkI) $.24A2159 \dots £65.95$
Moustache grille surround
Grille surround fitting kit
Moustache end piece righthand14A7782£9.25
Moustache end piece lefthand14A7783£9.25
Left and right end mouldings clip







Grilles (MkII on) 8B12500

Chrome grille aftermarket (to 1977 and Mini 30)ALA6654Z £53.95 Black grille (1976-82)DHB10150PME .£83.95
Cooper grille (Cooper 1300 + SE)
Austin wavy s/s grille external release (MkII)8B12507£71.95 Austin wavy s/s grille internal release (MkII)8B12508£71.95



GAC84203

Grilles with integrated lamp kit (MkII on)

As an alternative to spot lamps bolted in front of the grille, we offer this Cooper MkII style of grille with the spot lamps recessed into the grille itself. Available in a complete kit or separately with internal and external bonnet release. The spot lamps are also available separately just in case you need to replace one.

Grille with spot lamp kit inc. 8B12502 (to 1992) . .GAC8434X . .£104.95 Grille with spot lamp kit inc. 8B12503 (1992 on) .GAC8420X . . .£99.95

Cooper stainless steel grille (Cooper MkII)\$812502£76.94 (With 6" holes for spot lamp fitment, external bonnet release access).

Cooper stainless steel grille (Cooper MkII)\$812503£77.60 (With 6" holes for spot lamp fitment, internal bonnet release access).

Spot lamp for grille 8B12502 and 8B12503 (each) .RL020£25.96



"The grille is one of the Mini's most striking features"

Grille kit (MkIII-IV)

This kit is based on the MkIII and MkIV grille (ALA6654Z) it also contains the grille finisher set (HMP841009).

Cooper grille kit

This kit comprises of a Cooper grille (ALA6669) and the grille finisher set (HMP841009).



Supplied as a set of 3 mouldings, 1 bonnet and 2 side finishers.



Grille buttons

Grille buttons allow easy access to the engine by replacing the dozen or so self tapping screws which are used to hold the grille in place.









Dummy filler neck

Can't quite stretch to the price of the right hand petrol tank but would like people to think you can? Then we have just the thing for you. A filler neck which just screws onto the panel. The kit includes a template for correct positioning on the bodywork.



The classic Aston & Monza cap sets fit directly to the tank filler neck and uses a removable inner cap for refuelling. They are not suitable for use with fuel injected Minis (SPi & MPi) as they require a non-vented cap.

Aston fuel cap covers

The Aston cap (GAC4127X) fits directly to the tank filler neck and uses a removable inner cap for refuelling. The Aston cap (MCC299) fits to an existing filler cap and both cap cover and cap are removed for refuelling. Both of these cap covers are compatible with our standard locking fuel caps GSS154, vented or WLD100310, non-vented. Fuel caps sold separately.

Aston cap cover only - large (90mm) - chromeGAC4127X ... £23.95 Aston cap cover only - small (75mm) - alloyMCC299£39.95

Locking fuel caps

Most carburettor models will require a vented cap whereas fuel injection models (SPi & MPi) require a non-vented cap.









3H3058 (momentary)

GWW102X (momentary)

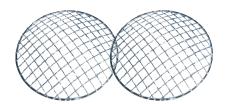
RTC430A (on/off)

GAE132G (on/off)

General switches

We have a range of period looking switches for general purpose use. Use a momentary switch for starters, horns, washers, and the 1 position for auxiliary lamps.

Push button switch momentary	.3H3058£14 .95
Toggle switch momentary	.GWW102X £17.20
Toggle switch on/off	.RTC430A £8.95
Pull switch on/off - white illumination	.GAE132£12.25
Pull switch on/off - green illumination	.GAE132G£ 12.25
Pull switch on/off - red illumination	.GAE132R £12.25
Pull switch on/off - yellow illumination	.GAE132Y £12.25
Fuse holder inline	.UKC4446 £1.99



Chrome headlamp stone guards

Add some protection to your headlamps with these period styled chrome headlamp guards. A good excuse to fit more chrome.

Chrome headlamp stone guards (pair)GAC8000X ...£16.60



Headlamp rims

As fitted to the original Radford de Ville and other luxury Minis of the 1960's, these high quality chrome headlamp rims have a different profile to standard giving the impression of being wider.

For Mini owners who think their car is getting a little bit overweight, aluminium headlamp rims are available with an anodised finish, to replace the standard steel on brass rim, not suitable for Clubman models.



Headlamp peaks

As fitted to the original Radford de Ville and other luxury Minis of the 1960's, these high quality peaks change the profile of your Mini headlamps.



Lamp brackets & switch

The right parts to fit your lovely new spot and fog lamps with.

A period style toggle switch for your lovely new lamps. It can also be used for other electrical accessories.

£8.95	RTC430A	switch off/on	Toggle switch o
£27.95	BCA4294	switch off/on/on	Toggle switch of

Exterior





GAC4609

Auxiliary reverse & fog lamps

Many classics were not originally fitted with reverse or rear fog lamps. These universal polished stainless steel lamps measure 55mm x 110mm (2" x 4.5" approx.) and can be easily fitted, ideal for mounting under bumpers etc... Fog lamps require an illuminated switch mounted visibly on the dashboard.

Auxiliary fog lamp	GAC4608	£17.95
Auxiliary reverse lamp	GAC4609	£17.95
Bulb replacement 12V 20W	GAC4608I	3£2.95



The MkI rear lamp is probably the largest part of a true retro look. The conversion has been made easier with the arrival of the adaptor plates that can be welded into the original MkII or MkIII light unit apertures.

Adaptor plates (pair)	.GAC84522	X£24.95
MkI lamp unit RH	.BHA4228	£58.96
MkI lamp unit LH	.BHA4229	£58.96



Something a little different! Jewel rear lamps certainly stand out from the rest. Supplied as a complete set with bulbs.

Rear jewel lamp set	Rear jewel lan	ip set	MT3700	£56.1
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Clear rear lens conversion

This very popular conversion can be combined with our other clear lens kits (clear front indicators and side repeaters) completing the total clear lens look, or fitted on its own, giving the Mini a contemporary appearance. Lenses are sold as a pair of stop/tail & indicator lenses without bulbs. Suitable for all Minis from 1976-99 with 2 piece lenses on Lucas type bases. Reverse lamp lenses are also available separately.

Clear rear lens set (pair)	GAC4617	£14.26
Bulb twin filament red stop/tail (2 required)	GLB380R	£1.96
Bulb single filament amber indicator (2 required	.GLB343 .	£1.75
Lens reverse lamp RH	XFJ10028	£9.95
Lens reverse lamp LH	XFJ10029	£9.95



Give your Mini a classic rally look with our range of lamps, and see where you're going at night! All use an H3 replacement bulb GLB453 and can be fitted using the universal wiring kit GAC4027.

Chrome 5.5" angel eye spot lamps (pair)GAC4601	£51.00
Chrome 5.5" angel eye fog lamps (pair) GAC4602	£49.96
Stainless steel 5" driving lamps (pair)	



Chrome 5.5" standard pattern spot lamps (pair)	.GAC4610	£42.47
Chrome 5.5" standard pattern fog lamps (pair)	GAC4611	£42.95
Replacement bulb H3	GLB453.	£3.60
Wiring fitting kit (universal)	GAC4027	£10.94

Wipac 5.5" chrome plated driving & fog lamps, with tough plastic lens covers.

Driving lamp (pair) - Wipac	.WPS6007	£30.95
Fog lamp (pair) - Wipac	.WPS6078	£30.60



Early style lens kits

This early style clear lens kit is available with either beehive or flat glass lenses which are held in by a chrome rim, perfect for the retro look. Each kit contains two glass lenses, two retainer rims and two orange bulbs.

Early beehive clear lens kit	.WPA9026X£15.40
Early flat clear lens kit	.WPA9030X£33.95
Replacement bulb	.GLB343£1.75







Later style lens kit

For 1984 on models, this kit contains 2 clear lenses, amber bulbs and screws.

Clear wing repeater kit





Also available is a clear wing repeater kit for later cars (1984 on) including a pair of lenses and amber bulbs.

Clear wing repeater kit (1986 on)	.WPA9043X £8.06
Wing repeater replacement bulb - amber	.GLB501X£1.15
Wing repeater wiring	.MT3703 £4.55
Side repeater bezel chrome (each)	.AHU2592CR £7.00





Crystal halogen headlamp kits

These crystal lamps give your car a modern look with the beam pattern moulded into the reflector rather than the lens. Manufactured with a tough polycarbonate clear lens they are available with or without pilot lamp, and are a direct replacement for original 7" sealed beam or H4 conversion lamp units. Headlamp bulbs are supplied separately.



Halogen headlamp replacement bulbs

Standard halogen H4 60/55 watts	.GLB472 .£3.84
Xenon H4 60/55 watts	.GLB472X £8.45
Xenon H4 60/55 watts - blue tint	.GLB472BLU £8.35
(Xenon bulbs are up to 30% brighter than the sta	ndard halogen bulb).
Halogen H4 100/90 watts (check regulations)	.GLB484£5.75



These outstanding reproductions of the original Lucas L576 units are available as either a driving lamp with a clear lens or a fog lamp with a fluted lens in either a base or back mounting. Use a back mounted fluted lamp as a works style reverse lamp.

Driving lamp with clear lens (each)	MM162-700 £98.95
Front fog lamp with fluted lens (each)	MM162-800 £98.95
Back mounted lamp with fluted lens (each) I	BHA4399 £98.95
Back mounted lamp with clear lens (each) 5	57H5322 £98.95

Don't worry if your spot or fog lamp gets damaged we stock replacement units, so you don't have to buy the whole lamp again.

Replacement lamp unit with fluted lens (each)ACG5179£34.90	5
Replacement lamp unit with clear lens (each)57H5015£33.95	5
Replacement bulb driving lamp (each)GLB185£4.20)
Replacement bulb fog lamp (each)GLB323£4.90)



H4 halogen headlamp conversions

Fitting a halogen headlamp conversion is one of the easiest and most worthwhile improvements you can make to your Mini. Powerful halogen bulbs with an improved lens design result in a superior light beam without blinding oncoming traffic. No matter how fast your car is you can only travel as quickly as your vision allows. For the ultimate night vision use one of these H4 conversion kits with our HID conversion kit (GAC4022H).

Lucas H4 headlamp conversion kit RHD (pair) ..GAC4023£85.94 Wipac H4 headlamp conversion kit RHD (pair) .GAC4023Z ...£38.95 Wipac H4 headlamp conversion kit LHD (pair) .WPS4699£57.95



Headlamp kits - HID H4 conversion

HID (High Intensity Discharge) headlamps are a breakthrough in vehicle lighting technology and are found in many current production cars. Now classic cars can benefit from this technology with this HID bulb conversion kit exclusively from Moss Europe.

- Higher light output up to 3 times brighter than halogen
- Safer night driving brighter light with improved range
- Nominal 3.5 amp draw when on, ideal for dynamo equipped cars
- Longer lasting bulbs at least 6 times longer than halogen

Fitment note: This kit does not include the headlamp units. If your car is already fitted with H4 halogen headlamps, this kit is a direct fit. However, if your car is fitted with sealed beam units, P45 or other types of headlamps, you will need to purchase an H4 halogen conversion separately. Negative earth only. For more information, please check our website. HID bulb kits are sold for off road use only.

Headlamp relay kits

Fitting halogen headlamps puts high loads on electrical components. These kits allow easy installation of relays into the headlamp circuit allowing for the



high current circuit to be run through the relay. Fitting relays in headlamp circuits protects your wiring and reduces the resistance in the circuit allowing full power to the lamps. Kits include relays and fittings. The single relay kit can also be used for wiring spotlamps, horns and other electrical accessories.

Headlamp relay kit 2 relay	117-515 £31.96
(Inc: 2 relays, pre-wired relay holders, fitted termin	als, fittings & instructions).
Relay kit 1 relay	GAC4027 £10.94
(Inc: 1 relay, non-assembled wiring, terminals &	fittings).
PVC tubing black pre cut metre	504806 £0.66

Exterior



Works style wheel arch sets

These 'Works' style wheel arches are replicas of the works style of arch fitted to race and rally Minis in the sixties and give your car that great retro look. Group 2 arches are also available for 6" wheels with an extra lip on the outer edge of these arches means a chrome finisher can be fitted GZF105 for deluxe or GZF107 for flat. Group 5 arches are suitable for cars with up to 7" wheels. Made from fibreglass with a black gel coat finish and require drilling to fit.

Group 2 arch set no lip - 1.75" wide/5" wheel MRAC401 £63.95
Group 2 arch set with lip - 3.5" wide/6" wheelMRAC402£49.96
Group 5 arch set no lip - 3.5" wide/7" wheel MRAC405 £107.95
Chrome finisher deluxe
Chrome finisher flat



Sports pack wheel arch kit

As fitted to Rover sports pack Minis, this very popular wheel arch kit is made from fibreglass and includes fixing studs & rubber edge trim. Sill trim not included. These arches protrude 3.5in. Some modification to the front metal arches may be necessary if fitting 13in wheels to non sports pack Minis.



Plastic wheel arch kits

These plastic wheel arch extension kits were standard on many Minis, however if they are too subtle for you, we also stock various wider options.

Wheel arch kit - black	AJM1117Z	£20.95
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Kit AJM1117Z includes (also available separately)

Kit AJM1117Z includes (also available separately)
Wheel arch extension front righthand - black CZH4312Z £5.56
Wheel arch extension front lefthand - black CZH4313Z £5.56
Wheel arch extension rear righthand - blackCZH4314Z£5.56
Wheel arch extension rear lefthand - black CZH4315Z £5.56
Sill finisher
Rivet for wheel arch (quantity as required) DYQ100140 £1.66



Classic wide wheel arch kit

The following wheel arches are designed to enhance the look of your Mini giving it a wide sporty stance. Supplied with piping they can be sprayed in body colour. These arches are suitable for wheels of up to 5" width. Some adjustment of the front wheel arches may be required to allow fitment.





Stainless steel wheel arch cover kit

To brighten up the exterior of the Mini why not add these quality stainless steel arch extension covers which screw onto the standard arch extensions.

MT7122





Wheel spacers

These spacers will allow small adjustments to be made to the offset (to ensure wheel and tyre clearance) when fitting alloy wheels. Can also be used to space your wheels out to fill the wheel arches. When choosing the width of the spacer ensure that it will leave adequate thread length for secure wheel fitment.

3mm wheel spacer (pair)	.TT6901.	£18.35
6mm wheel spacer (pair)	.TT6902.	£17 . 95
9mm (3/8in) solid wheel spacer with stud kit	.MT7120	£20.40
19mm (3/4in) solid wheel spacer kit with stud kit	.MT7121	£23.45
25mm (1in) solid wheel spacer kit with stud kit	.MT7122	£26.50



These are genuine Rover mud flaps as fitted to later Minis.

Rear 'Mini' mud flap set	AJM164	£31.25
Rover 'Mini Cooper' rear mud flap set	CAT1004	4£39.60





An 'exact' copy of the alloy wheel fitted by Rover on the sports pack multi point injection Mini. Can be used to replace damaged sports pack wheels or to transform your standard Mini to sports pack specification. Some modification to the front arches may be necessary if fitting to non sports pack Minis, together with the arch kit WPA9101. Centre caps and wheel nuts supplied separately.

1 Sports pack style 13" x 6" (each) - silverMT7118£90.95 Wheel nut for sports pack wheel (each)RRD10009£4.55

2 Green cap with Mini logo (each)DTC100680MNH .£9.35



10" Cooper style alloy wheel

These great looking 4.5J wheels recreate the classic look of the early Cooper steel rims, they look smart on any Mini going for the classic look. Our chrome hub caps are the perfect complement to these wheels.





8 spoke alloy wheel with polished rim

This 12" eight spoke alloy wheel has a polished rim, and an offset designed to complement the wheel arch set WPA9001X. Supplied with centre caps only.

8 spoke 12" x 5" (each) - silver	.WPA9104X £78.95
Chrome dome nut (each)	.WPA91042X £2.92





8 spoke alloy wheels

A carefully selected set of alloy wheels will not only enhance the appearance of your Mini, but could also help improve the handling by allowing the fitment of wider section tyres. Wheels are supplied without wheel nuts.



Revolution alloy wheels

The Revolution 4 spoke and the 5 spoke RFX wheels are supplied without wheel nuts.

Revolution 4 spoke 6" x 10" (each) - blackMT7101£57.14
Revolution 4 spoke 6" x 10" (each) - silverMT7102£57.14
Revolution 4 spoke 5" x 12" (each) - blackMT7104£61.94
Revolution 4 spoke 5" x 12" (each) - chrome MT7106 £107.95
Revolution 4 spoke 6" x 12" (each) - blackMT7110£71.95
Revolution 4 spoke 6" x 12" (each) - silverMT7111£71.95
Revolution 4 spoke 6" x 12" (each) - chrome MT7112 £117.95
Revolution 4 spoke 7" x 13" (each) - blackMT7114£89.95
Wheel nut for 4 spoke 10" & 12" wheel (each)MT7100X£2.35
Wheel nut for 4 spoke 13" wheel (each) MT7100 £1.98

Revolution 5 spoke RFX alloys

Revolution 5 spoke RFX 5" x 12" (each) - black .MT7107£70.94 Revolution 5 spoke RFX 5" x 12" (each) - silver .MT7108£70.94 Wheel nut for 5 spoke RFX wheel (each)GAC8210XNT .£1.13



Chrome hub cap

This chrome reproduction hub cap fits any 10" wheel for a stock, very original look to your Mini.

Chrome hub cap for 10" wheels (each)88G337Z£20.95



Interior











Decals

A small selection from our range of decals available for your car, please refer to the Restoration section for a listing of the exact requirements for your model.

1	BMC rosette (external)
	BMC rosette (internal)
2	BMC Special Tuning rosette (external)CRTR207£5.54
	BMC Special Tuning rosette (internal)CRTR207A£5.54
3	Leyland Special Tuning Abingdon - green CRST153£2.35
	Negative earth sticker
	Unipart filter sticker
	Tudor water bottle sticker
	Triplex screen sticker
4	British Leyland house sticker
	Lucas coil sticker
5	Leyland Special Tuning sticker



Chassis plates

	Austin Morris group chassis plate* £4.96
1	Commission plate*
2	Engine number plate (blank)*
	*(It is up to the purchaser to stamp the correct numbers onto the plates).







Spot/fog lamp cover with Lucas logo

This authentic 1950-60's style, vinyl spot/fog lamp cover features the Lucas lion logo. Suitable for 6" diameter lamps it has a small clear window to see if the lamps are on or off.

Lucas spot/fog lamp cover - black (each)162-705£39.95



Union Jack roof decal

Create an unmissable patriotic statement with this high quality Union Jack roof decal. Essential for those continental jaunts. For white roof cars only.

Tyre valve caps





Replica Broadspeed name plate



Classic badges

A range of quality badges suitable for both grille and badge bar mounting.

1	BMC Drivers Club
2	
_	British Motor Racing Marshalls Club GAC9987X £70.96
3	British Racing and Sports Car ClubGAC9969X£22.75
4	BARC Brooklands
5	Festival of Britain
6	Brooklands Flying SchoolGAC9986X£69.95
7	Queen Elizabeth CommonwealthGAC9968X£93.95
8	St. Christopher
9	RAC diamond
10	RAC round laurel
11	RAC toothed
12	England Union flag toothed
13	UK mainland - stainless steel
14	Union and chequered flag (42 x 24mm) .DAG000070MMM £31.94
15	Union flag screw fit (30 x 50mm)GAC4100£6.60
16	Union flag screw fit (35 x 57mm) - chrome .GAC4101£12.95
17	St. Andrews Cross screw fit (35 x 57mm) .GAC4109£14.95
18	
19	Union flag magnetic
20	Union flag 'flying'DAG000080MMM £19.96
21	Union flag stick on - chrome
22	GB letters stick on - chromeMRD1034SA£12.80
	GB letter set 3 piece - chrome
-5	as letter set 5 piece amount





Badges (MkI & MkII)

An important feature for any retro conversion, these badges are just a few of the most popular of the total fitted to the Mini during its long history. An array of different badges were fitted to both Morris and Austin Minis during their production.

1	Austin Cooper and S bonnet badge (MkI) 24A71 £10.16
2	Morris Cooper and S bonnet badge (MkI)24A72£27.55
3	Morris Mini bonnet badge (MkI)
4	Austin bonnet badge insert (MkI)24G1201 £26.95
	Austin bonnet badge insert Surround (MkI)14A6837£17.75
5	Austin Cooper S bonnet badge insert (MkII)ALA6514£13.45
	Morris Cooper S bonnet badge insert (MkII)ALA6515£17.05
6	Austin/Morris Cooper S bonnet badge surround (MkII) ALA6519 $\pounds 14.26$
7	Austin script boot badge (MkI)14A6802£11.03
8	Cooper script boot badge (MkI)
9	Mini script boot badge (MkI)
	Seven script boot badge



1	Bonnet badge - blue/silver	.CZH1305 £24.95
2	Bonnet badge (to VIN 349159) - silver/black	CZH4378£25.94
	Mini word bonnet badge (VIN 463577 to 493180)	DAB10076 £49.96
3	Cooper bonnet badge	.DAH10036 £39.95
	Cooper S boot badge (MkIII)	.CZH1381 £16.30
4	Winged Mini boot badge (1997 on)	.DAH100590MMM £12.20

10 S script boot badge (large)	10
11 S script boot badge (small)	11
Morris Cooper script boot badge	
1000 script boot badge	
12 1275 script boot badge	12
13 Cooper S boot badge insert (MkII)ALA6536£12.10	13
14 Austin Cooper boot badge insert (MkII) ALA6537 £16.66	14
15 Morris Cooper boot badge insert (MkII) ALA6538 £11.15	15
16 Cooper S boot badge surround (MkII)ALA6542£15.25	16
'Mk' script boot badge (MkII)	
'II' script boot badge (MkII)	





Decals for injection Minis

Mini Cooper rear panel laurel - black	.DAF10380PMA . £5.62
Mini Cooper rear panel laurel - white	.DAF10380NMN £5.20
Side tape - black	.DAE10119PMA . £28.96
Side tape - white	.DAE10119NMN . £39.95



Cooper bonnet stripes

No Mini Cooper should be without them, they instantly create that famous Cooper look. These high quality bonnet stripes are available in white.

Bonnet stripe RH (each) - white	DAF10402NMN	£78.95
Bonnet stripe LH (each) - white	DAF10403NMN	£78.95



nterior



Burr walnut handles

You have the burr walnut dashboard, so why not complete the luxury look with one or all of the following, window winder and door opening handles, suitable for cars from 1969 on, and for 1983 on cars, interior door pulls. Finish the interior off with a matching gear knob.

Window regulator handles (1969 on)	.WPA9042X £63.95
Door release handles (1969 on)	.WPA9040X £65.95
Door pulls (1983 on)	.WPA9041X £64.96
Gear knob - plain	.WPA9047X £25.96



Many classic coachbuilt Minis were particularly well loved for their opulent interiors. Although we are not able to offer such interior conversions, we can offer a range of high quality Walnut accessories to enhance the interior of your pride and joy. The door capping set contains 4 carefully matched pieces of wood. Suitable for all models.

Door capping set	.WPA9017X£127.96
Screw door capping set (10 required)	.517710 £0.52



Burr walnut dash fascias

In 1989 the Smith gauge binnacle was replaced by units manufactured by Nippon Sieki. We can offer fascias for both types of gauge binnacle. Listed below are a range of dashboard assemblies for Nippon Sieki gauges, on which we can also offer an option of chrome rings around the gauge aperture for the 3 gauge binnacle assembly. For pre 1989 models, at present we can only offer the centre binnacle 3 gauge dashboard.

Centre binnacle

Dash	fascia 3	gauge centre	binnacle			.WPA9012X .	.£172.96
Dash	fascia 3	gauge centre	binnacle	(1 ı	niece)	.WPA9012XB	£168.95

Offset binnacle with chrome rings

3	
Dash fascia 2 gauge binnacle RHD	WPA9056X£149.95
Dash fascia 2 gauge binnacle LHD	
Dash fascia 3 gauge binnacle RHD	WPA9036X£168.95
Dash fascia 3 gauge binnacle LHD	

Offset binnacle without chrome rings

Dash fascia 2 gauge binnacle RHD	WPA9013X£ 133.96
Dash fascia 2 gauge binnacle LHD	
Dash fascia 3 gauge binnacle RHD	WPA9015X£ 133.96
Dash fascia 3 gauge binnacle LHD	WPA9016X£ 168.95



Note: Burr walnut is quite dark, being sourced from a naturally growing product, colours can vary. They are carefully matched, but colour variance is possible.

Centre consoles

These centre consoles tidy up your interior and also hide the heater motor.

Burr walnut with air vents (to 1994)	ЛТ9510	£161.95
Burr walnut with air vents (1994 on)	AT9511	£161.95
Burr walnut with air vents & radio hole (to 1994) .M	AT9520	£188.95
Burr walnut with air vents & radio hole (1994 on) .M	AT9521	£124.96
Vinyl with air vents & radio hole (to 1994) - black .M	ЛТ9524	£102.95
Vinyl with air vents & radio hole (1994 on) - black .M	AT9525	£102.95

Armrest

No fixing required, this armrest slots between the front seats and includes a storage area over the handbrake, making longer journeys more comfortable.

Vinyl armrest - black	MT9536	£56.10
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Speaker pods

Front footwell speaker pods 5.25" holes (pair) - black .MT9531	£47 . 95
Front footwell speaker pods 6.5" holes (pair) - blackMT9532	£47.95
Under rear seat speaker board 6.5" holes - black .MT9534	£47.95
Under rear seat speaker board 6.9" holes - black .MT9535	£47.95







Our keyless entry kit connects to our central door locking system to facilitate remote locking and unlocking of the doors. A useful security feature is that the unit locks the doors when the ignition is switched on, thereby preventing undesirables getting in. Will only fit Minis from 1976 on and cannot be activated remotely by standard Rover alarm systems.

Electric windows are one of those must have luxury items, so why not the Mini? It just so happens we can help you out. Unlike many other kits on the market, which are basically universal fitting, the Moss kit is custom designed for installation in MkIII and later doors.

The kit includes two new window lift mechanisms complete with motors, two switch pods (which cover the hole where the window winder spindle popped through) and all necessary fittings, wiring and full instructions. One day's labour and you will enjoy the satisfying whir as your windows glide effortlessly up and down.



Power window module

If you have fitted our electric windows kit and either our keyless entry or alarm system, this neat gadget will close the windows if left open when you arm the system. Cannot be activated remotely by standard Rover alarm systems.



Dash switch illumination kit

Fitting this dash switch illumination kit makes struggling to locate the switches a thing of the past by illuminating the switches when the headlamp switch is operated. The rest of the switches will light up along with the rest of the dash lights in the clocks. Once any of the other switches are in use they light up a little brighter to indicate they are in use.



Central door locking is a key feature of most modern cars, sadly lacking however, on Minis. Our kit has been specifically designed to fit neatly in the door frame without bulging the interior trim of the door skin.

This kit includes fittings hardware and wiring, it can be fitted with the electric window kit. Cannot be activated remotely by standard Rover alarm systems.

Central locking kitWPA9221X ..£110.95



Alternatively you can install our alarm kit which has been designed to ease fitment and reduce the amount of cutting and splicing of your car's wiring loom. Only fits Minis from 1976 on and cannot be activated remotely by standard Rover alarm systems.

Specification: 127dB six tone siren, 2 key ring programmable transmitters, triggered by shock and opening of doors, bonnet or boot lid dual zone shock sensor back-up battery starter motor immobiliser.



Pro start push button

Add a race car feel to starting your classic with the pro start push button. Easy to fit with no cutting of wires required. The LED type illuminates green with the ignition on and goes out when the engine is running.



Red start button

This illuminated red start button gives your classic a performance car feel. To prevent theft, your key is still required to switch on the ignition and unlock the steering column.





Auxiliary gauges

Custom build your own dash assembly with these gauges or add them as auxiliary instruments to a wooden dash board. Gauges are supplied with bulb holders and retaining brackets. We offer a range of new gauges in the classic Smiths style with either black or magnolia face with contrasting lettering and an angle section chrome bezel.

Tachometers (80mm diameter)

0-7000 tachometer full face 80mm - black	GAE125X .	£107 . 95
0-8000 tachometer full face $80 mm$ - magnolia	GAE130M	£122 . 95
0-10000 tachometer full face $80 mm$ - black $\ldots \ldots$	GAE130A .	£122.95

Water temperature & oil pressure gauges (52mm diameter)
Water temperature °C electric - black
Water temperature °C electric - magnoliaGAE124M£39.80
Thermal transmitter for electric gaugesGTR101£5.76
Oil pressure psi - black
Oil pressure psi - magnolia
Oil pressure switch standard
Oil pressure switch early warning (20psi) TT2998 £24.95
Oil temperature °C - black
Oil temperature °C - magnolia
Thermal transmitter oil temp negative earth \dots .GAE129SENDER £16.70
Thermal transmitter oil temp positive earth GAE129SENDERP £15.30

Dual gauges (52mm diameter)

Dual gauges are full face with oil pressure and water temperature shown. These gauges use a capillary transmitter pipe (supplied with Gauge) for





water temperature and nylon hose for oil pressure.

Oil pressure gauge fittings	
Dual gauge °C & psi - black	£ 81.95
Dual gauge °F & psi - black	GAE127X£126.95

Y piece on engine block	$.\ . LUSIB748$	£3.95
Nylon hose for oil pressure gauge	LUSIB703	£12.70

Oil pressure gauge fittings

Hose for oil pressure gauge, braided stainless steel	MT9102	£24.95
Oil hose sealing washer (2 required)	2K4936	£0.20

Ammeters & volt meters (52mm diameter)

Ammeter dynamo models - black	0£37.75
Ammeter alternator models - blackGAE12	1£37.75
Voltmeter - black	2£38.75

Time clocks (52mm diameter)

Clock - black	GAE128X	£69.95
Clock - magnolia	GAE128M	£64,94

Lucas auxiliary gauges (52mm diameter)

Clock (inc. plinth) - black face/black bezel .	GAE128Z	£Call
Water temperature gauge full face capillary	LUSIB422	£75.95





Gauge mounting pods and plinths

A neat way to fit these gauges into your car. The gauge plinths are pressed steel finished with a crackle finished paint.

Gauge plinth for tacho only	.GAC8460X	£7 .66
Gauge plinth for tacho & single gauge	.GAC8461X	£8.65
Gauge plinth for single gauge	.GAC8468X	£8.30



Gauge face kits

These coloured replacement dial faces fit Nippon Seiki gauges fitted to 1989 on models. Contains a full set of faces including the tacho.

Gauge face kit - blue	.MT9501B £24.46
Gauge face kit - green	.MT9501G £24.46
Gauge face kit - magnolia	.MT9501M £24.46
Gauge face kit - red	.MT9501R £24.46
Gauge face kit - silver	.MT9501S£24.46
Gauge face kit - white	.MT9501W £24.46
Gauge face kit - yellow	.MT9501Y£24.46

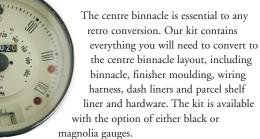






13H4442M

Binnacle kit and gauges



Centre binnacle kit - black gauges	GAC8453X £399.95
Centre binnacle kit - magnolia gauges	GAC8453M £398.95

Binnacle components and gauges are also available separately

3 clock centre binnacle	
Binnacle finisher moulding	
Trim to binnacle clip (14 required)	
Loom conversion centre binnacle	AN133D£22.40
130mph speedo Cooper S - black	13H4442 £132.95
130mph speedo Cooper S - magnolia	13H4442M £140.95
200kph speedo Cooper S - black	
200kph speedo Cooper S - magnolia	13H4444M £159.95
Oil pressure - black	13H4459 £55.10
Oil pressure - magnolia	13H4459W £56.10
Water temperature - black	
Water temperature - magnolia	13H4460W £39.80



Handbrake grip



Chrome air vent cover set

This chrome air vent set looks great and adds a touch of style, it includes vent surrounds and adjuster knob covers.



Chrome interior handle set

Enhance the appearance of your Mini with these chrome plated interior handles. The set features alternative styles of handle and includes chrome plated fixing screws, where necessary.

Chrome interior handle set (to 1982) WPA9018X . . . £71.95



Alloy interior door handle set

A stylish way to enhance your Mini's interior, supplied as a complete set with window winders, door release handles and door pulls.



Ashtrays were fitted to the fascia and in the rear compartments. We offer the original slotted type, or the later flat type.



Replace the Mini's standard 'bulky' plastic rear view mirror with this beautifully made stainless steel mirror. It's sleek design is not only a joy to look at but also a joy to use.

Stainless steel rear view mirrorMT9141£33.65



Interior

Seat belts and harnesses

securon |

All the belts and harnesses we supply are manufactured in the UK to exacting standards. The replacement belts and harness kits are sold individually. Harnesses do not contain shoulder pads, these must be purchased separately.



Static front seat belts

Static seat belt kit - black	SBS300/30£23.95
Static seat belt kit - red	SBS300/30RED£35.70



Automatic front seat belts

Automatic seat belt kit - black	
Automatic seat helt kit - red	SBS500/30RFD £63 95



Static rear seat belts



Static lap seat belt - black	SBS210	£17 . 95
Static lap seat belt - red	SBS210RED	£36.46
Static lap seat belt - grey	SBS210GREY	£36.70



Automatic rear seat belts

Automatic 3 point seat belt - black	
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Seat belt extender

This can be used to safely extend the seat belt if required. It should only be bolted to the sill mounting position and then bolted to the eyelet on the end of the seat belt. It must not be used at any other mounting point. 'E' approved for road use. (Image above).

Seat belt extender - black



Harness kits for road use - 'E' approved

These belts feature 2" webbing with bolt through plate mountings (use with bolts TT7969). Fully adjustable lap and shoulder straps with compact buckle catch. 'E' approved for road use.

3 point harness kit - black	
4 point harness kit - black	



These belts feature 2" webbing with clip-in snap hook mountings (use with eye bolts TT7967). Fully adjustable lap and shoulder straps with load spreaders on lap belts and a compact buckle catch. 'E' approved for road use.

3 point harness kit - black	.SBH605RED £39.80
4 point harness kit - black	.SBH655RED£4 5.85



Harness kits for competition use - FIA approved

These harnesses feature 3" webbing with clip-in snap hook mountings (use with eye bolts TT7967). Fully adjustable lap and shoulder straps with a turn lever buckle. Approved for International (RAC/MSA/FIA) and National motorsport use. Not 'E' approved for road use.

4 point harness kit - black	SBH693BLACK .£117.95
4 point harness kit - red	SBH693RED £117.95
Crotch strap kit - red	TT7966 £32.65





Retractor reel 3 point harness

This 3 point harness features a retractor reel on the over-shoulder strap allowing movement within the seat. The reel works in the same way as a standard automatic belt engaging the locking mechanism if required.

3 point retractor harness - blackSBH700BLACK ..£51.00





Seat harnesses fittings

Shoulder strap pads (pair) - red	£20.35
Eye bolts (pair) use with clip-in mountings	T T7967 £7.15
Bolt & spacer (pair) use with plate mountings	T T7969 £4.50
Nut plates (pair) reinforced for fixing bolts	T T7968 £6.16



As fitted to the very latest range of Minis, we have the cable operated bonnet release kit.





Tax disc holders

Every Mini needs one, choose a classic tax disc holder with the BMC rosette or...

Classic design stainless steel tax disc holder makes it easy to change the disc when you need he replace the old disc. The suction fitting make it easy to use and offers a very nice retro look!

Tax disc holder stainless steel suction fittingMT5111£12.50



Alloy pedal cover set

Give the interior a racing car feel. This universal diecast aluminium pedal set is easy to fit and looks great. They also assist your heel and toe shifting.



Throttle pedals

Whether you choose the Paddy Hopkirk or plain extension pedal is up to you, they are both specifically designed to aid heel and toe shifting.

Paddy Hopkirk pedal extension900-315£32.95





Door sill tread plates

Protect the door step as you get in and out with these highly polished stainless steel tread plates. Available in two designs these sill plates also are easy to fit.

Stainless steel with Mini and chequered textMT9311£25.50 Stainless steel with Mini Cooper & chequered text .MT9312£25.50



Steering column drop bracket

This drop bracket lowers the angle of the steering column for a more comfortable driving position, especially when the seat is lowered or moved.

Steering column drop bracket (non airbag to 1996) . .GAC8426X£4.96

Seat runner extension

Specially for the taller Mini driver, just because you are tall doesn't mean you can't drive your Mini in comfort.



Cigar lighter

This 12 volt supply or cigar lighter is a useful addition to your classic's interior. It is suitable for use as a 12V power socket for in-car accessories such as Sat Nav or simply for lighting your cigars.

Cigar lighter	£ 16.55
Bracket under dash mounting	AHH7010BKT .£2.40

Interior

Moto-Lita steering wheels

Moto-Lita are among the finest replacement steering wheels available. Designed to enhance the appearance of the cockpit and provide an improved feel for the driver. Available in a variety of styles, materials and sizes to suit, please see our website for the full list of options. All steering wheels listed feature drilled spokes, except where detailed.

Wood rimmed steering wheels

Mk3 flat polished spokes 14"
Mk3 dished polished spokes 13"
Mk3 flat polished spokes with thin slot 14"MLW1120-14£141.95 Mk3 flat polished spokes with thin slot 15"MLW1120-15£141.95

Mk3 flat polished spokes with wide slot 15" . .MLW1122-15 . .£141.95

Leather trimmed steering wheels
Mk4 flat polished spokes 12" MLW1111-12£141.95
Mk4 flat polished spokes 13" MLW1111-13£141.95
Mk4 flat polished spokes 14"MLW1111-14£141.95
Mk4 flat polished spokes 15"MLW1111-15£141.95
Mk4 flat black spokes 13"
Mk4 flat black spokes 14"
Mk4 flat black spokes 15"
Mk4 dished polished spokes 13"MLW1113-13£141.95
Mk4 dished polished spokes 14"MLW1113-14£141.95
Mk4 dished polished spokes 15"MLW1113-15£141.95
Mk4 dished black spokes 13"
Mk4 dished black spokes 14"
Mk4 dished black spokes 15"

Mahogany rimmed steering wheels



Moto-Lita accessories

Molo-Lite

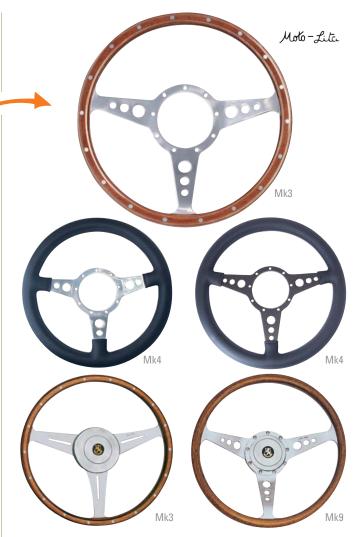
Billet centre cap 3.5"
Billet horn push 3.5"
Moto-Lita centre cap
Centre cap and horn push
Polished ring kit
Black ring kit



Tourist Trophy centre cap

Replace your Moto-Lita centre cap/horn push with one of our Tourist Trophy direct replacements. Featuring a large chrome & enamel marque badge. If your car has the horn push on a stalk please use the Tourist Trophy horn push/centre cap supplied as a centre cap, keeping your existing horn push on the stalk.

Tourist Trophy centre cap/horn push905-649£16.96



Moto-Lita adaptor bosses

Moto-Lita horn push for single stalk (1958-66) MIW1117B1HM .£53.95 Moto-Lita non horn push for single stalk (1966-69) .MIW1117B1M .£53.95 Moto-Lita for single stalk (1969-75)MLW111725M .£53.95 Moto-Lita for twin stalk (1976 on*)MLW111745M .£53.95 (*Note: On later cars from 1989 on there is only one indicator cancelling pin, match the boss to the existing wheel and remove the unwanted pin).



John Cooper 'signature' steering wheel kit

The Moto-Lita 'John Cooper' wheel will add a touch of classic sporty style. It features John Cooper's signature on the lefthand spoke and a Cooper logo in the centre of the boss. The kit includes both steering wheel and boss.

Steering wheel and boss kit (1977-96)JCA9001X£347.95

Visit website for latest information



MOMO steering wheels

MOMO have long supplied the racing world with high quality steering wheels, contoured to fit perfectly in the hand. The Prototipo has a retro look that would not look out of place in any Classic Mini.

MOMO Tuner 350mm - black/anthracite	.MOMO1077	£185.95
MOMO Tuner 350mm - black/black	.MOMO1078	£185.95
MOMO Prototipo 350mm - black/silver	.MOMO1079	£166.94
MOMO Prototipo 350mm - black/black	.MOMO1080	£166.94

Adaptor bosses

MOMO adaptor boss (1969-76)	
MOMO adaptor boss (1976-91)	
MOMO/Mountney M range adaptor boss	(1976-91) .MT9315 £30.60



Gear knobs

Feel the change with these quality Mini gear knobs, available in leather or wood they feature three different badges. Choose from either a Cooper logo, Mini image or the later Mini wing logo.

1	Leather Cooper gear knob
2	Wood Cooper gear knob
3	Leather Mini gear knob
4	Wood Mini gear knob
5	Leather Mini wings gear knob
6	Wood Mini wings gear knob



MOMO gear knobs

For over 30 years MOMO has been developing and producing automotive products to the very highest quality. So renowned for their quality that many manufacturers fit MOMO as an optional upgrade. Whichever gear knob you choose, it is sure to complement your interior.

1	Race air leather alloy gear knobMOMO1060	.£72.95
2	Race air leather gear knobMOMO1057	.£65.95
3	Anatomic hide gear knob MOMO1050	.£53.95
4	Aluminium sport gear knob MOMO1054	.£54.95
5	Competition gear knob	.£54.95



Dynamat heat & sound insulation

We now stock Dynamat, a revolutionary range of products designed to keep your classic cool & quiet.

- Non absorbent materials Isolates panel vibration
- Self adhesive 'peel & stick' Reduces road noise
- Easily cut & moulded to fit Reduces heat soak from engine & exhaust

Dynamat Xtrem

A highly efficient, composite material designed to reduce noise, vibration & heat soak through panel work.

Dynamat Extreme - speaker pack
(2 sheets of 254mm x 254mm (10" x 10").
Dynamat Extreme - wedge pack
(1 sheet of 457mm x 812mm (18" x 32").
Dynamat Extreme - door pack
(4 sheets of 305mm x 914mm (12" x 36").
Dynamat Extreme - bulk pack
(9 sheets of 457mm x 812mm (18" x 32").

Dynaliner

Dynaliner is an ultra-light weight, durable single layer insulation material that can be used as an alternative to traditional underfelt. It provides acoustic isolation and excellent thermal insulation.

Dynaliner - 1/8" thick	GAC90531	£49.96
(1 sheet of 813mm x 1372mm (32" x 54").		
Dynaliner - 1/4" thick	GAC90532	£74 . 95
(1 sheet of 813mm x 1372mm (32" x 54").		
Dynaliner - 1/2" thick	GAC90534	£99 . 95
(1 sheet of 813mm x 1372mm (32" x 54").		

Hoodliner

Designed specifically for under bonnet insulation, Hoodliner absorbs engine noise to help keep your car quieter. The aluminized skin creates a water & oil barrier that reflects up to 97% of heat to protect the bonnet's paint.

Hoodliner	GAC90541	£79.96
(1 sheet of 813mm x 1372mm (32" x 54").		

Interior

Carpet sets

These carpet sets are moulded to follow the contour of the floor pan exactly, to give a quality fit and finish to your car. As any Mini owner is aware it can get very noisy when driving at speed. These carpet sets feature 12mm thick sections of sound deadening laminated to the backing of the carpet to keep the sound levels as low as possible.

These carpet sets include: front wheel arch, front bulkhead, front & rear floor, cross member and sill carpets. Supplied with all fittings and instructions.



Early carpet sets (to 1973)

To fit MkI-III saloon models with 'magic wand' or remote change gear levers. Carpets are marked with the various hole options on the rear to help position the holes.

Carpet set - black	CSA9002X	£143.95
Carpet set - red	CSR9002X	£143.95
Carpet set - grey	CSF9002X	£143.95



Keening the noise level down is

Keeping the noise level down is not easy! Most carpet sets on the market don't have a great deal of backing on them so fitting the under felt fit not only reduces the noise level but also make the carpet feel much nicer under foot.

Under felt kit pre cut	.MT9540	.£25.94
Under carpet sound insulation kit	.GAC8429X	.£37.96
Space age heatshield 48" x 72" sheet	.GAC9853X	.£33.95



Gear lever gaiter

Gear lever gaiter - black	GAC8488X	£36.95
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Late carpet sets (1973 on)

CSF9000X

To fit saloon models with rod change gear levers.

Carpet set - black	CSA9000X	£143.95
Carpet set - red	CSR9000X	£143.95
Carnet Set - grey	CSF9000X	£143.95



Budget carpet sets

CSA9002Z

We can also offer a moulded carpet set produced by the original manufacturer and finished with bound edges. This set does not have sound deadening backing material, but it can be used with the sound deadening kit below.

These carpet sets include: front wheel arch, front bulkhead, front and rear floor and sill carpets. Supplied with all fittings and instructions.

Carpet set - black	.CSA9002Z£36.70
Carpet set - red	.CSR9002Z£36.70
Carpet set - grey	.CSF9002Z £36.70
Carpet set - blue	.CSN9001Z£36.70
_	



1	Fastener fitted to floor	610624 £0.35
2	Rivet fastener to floor	GHF600 £0.05
3	Clip on back of carpet	2H8445 £0.55
4	Spike ring through carpet pile	14G8736 £0.20

Visit website for latest information





Protect the carpets in your Mini with these quality overmats from British Motor Heritage with bound edges and an embroidered Mini logo. The tailored fit and non slip backing ensures secure location. Available as two or four piece sets. Also available without logos.



Footwell mats with logo (set of 2) (1973 on)GAC6902£45.95 Footwell mats with logo (set of 4) (1973 on)GAC6904£77.95 Footwell mats no logo RHD (set of 4)MFM113£31.60 Footwell mats no logo LHD (set of 4)MFM113L£31.60

Trim panel kits

Designed to enhance the interior of your Mini, available in black, red or grey (nimbus). These high quality trim panel kits feature a horizontal seam welded design styled on the original Cooper interior trim design. The deluxe kit features a foam backing to the vinyl panels to give a more padded feel.



MkI & MkII Deluxe trim panel kits

Deluxe trim panel kit - red	TKR9000X £297.95
Deluxe trim panel kit - grey	.TKF9000X£317.95

MkI & MkII Standard trim panel kits

Standard trim panel kit - black	.TKA9008X	£298.96
Standard trim panel kit - grey	.TKF9008X	£317 . 95



Dash liner kits

Supplied in black these liner kits improve the appearance of the dash area.

For MkI-II models this finisher tidies up the edge of the door pocket.

Door pocket finisher (MkI-II)24A1169£12.95

MkIII Monte Carlo trim panel kits

Monte Carlo trim panel kit - black	.TKA9042X £203.95
Monte Carlo trim panel kit - red	.TKR9042X £203.95
Monte Carlo trim panel kit - grey	.TKF9042X £186.95
Clip, door trim boards (18 per car)	.GHF1222 £0.40
Door pocket	.YGA452 £15.95







TKA9010X

TKA9011X

Contact adhesive

Door pocket finisher

Use for fixing trim, sound deadening materials or fixing the soles on your shoes. Available as an aerosol or as brush on in both standard and high temp.

Contact adhesive 500ml aerosol	UBS203 £6.95
Contact adhesive 1lt tin	UBS110 £13.34
Contact adhesive high temp 500ml aerosol	GAC9908X £8.45

Door cards only

Door card wind up window (1976-80) - black	.DP3048 £66.95
Door card painted (MkI-II) - black	.TKA9010X£37.96
Door card padded (MkI-II) - black	.TKA9011X£58.96

<u>Interior</u>

Headlining

If your headlining is showing signs of old age, then why not replace it? We can supply a ready stitched vinyl replacement main section with all loops stitched in place. The kit also contains a pair of rear pillar covers in



Headlining

Headlining kit (MkI) - crackle finish cre	eamHLK3000C £105.95
Headlining kit (MkIII) - light grey	
Headlining kit (MkIII) - white	

Headlining rails

Headlining rails provide the material with its shape. They are counted from front to back and are also colour coded for identification.

Headlining rail number 1 - red	.EEB100060£15.46
Headlining rail number 2 & 3 - white	.EEB100070 £15.46
Headlining rail number 4 - black	.EEB100080£15.46
Headlining rail number 5 - blue	.EEB100090£15.46
Headlining rail number 6 - yellow	.EEB100100£15.46



Sun visor no mirror - black	.GAC8465X £36.95
Sun visor with mirror - black	.GAC8466X £43.96
Sun visor fitting kit	.GAC8467£17.65
Sun visor no mirror - light grey	.YGX4173LNG £82.96
Sun visor (1966-69) - cream	.GAC8484X £36.95



Tidy the boot area of your Mini with one of these carpeted wood floors. When installed they provide a flat floor that not only tidies the boot area, but also helps to protect the battery and spare wheel.

Boot floor kit 5.5 gallon tanks (1974-79)	BFK9001X	£75.95
Boot floor kit 7.5 gallon tank (1980 on)	BFK9002X	£75.95
Bracket set (up to 165 section tyres)	BFK9004X	£106.96



SFX Cobra classic bucket seats

Cobra are one of the world's most renowned manufacturers of sports application seats. The (low back) classic bucket seat is ideal for the Mini, enabling easy access to the rear, while also giving extra side support.

They are essential for creating that retro style interior, and are available in nylon or vinyl. The nylon seat is also available with a headrest. Specification: Weight 4kg, height 56cm, width 51cm, depth 50cm. Please note: To fit the Cobra classic seat you will require a Cobra subframe.

Low back seat in nylon - black	SEAT01	£126.95
Low back seat with headrest in nylon - black	.SEAT01HR	£242.95
Low back seat in vinyl - black	SEAT01V	£144.95





Tidy the boot area of your Mini with this moulded plastic boot floor liner (not suitable for injected or twin tank cars). Also the boot lid liner really smartens thing up and stops those washers falling into the boot frame never to be seen again.

Boot lid liner (inc. screws)	BLL1000X£22.96
Plastic boot floor liner	

Visit website for latest information



Our range of aerials offers a variety of fitting options from wing to roof mountings. The wing mount aerials feature adjustable bases to compensate for most angles. The roof mounted aerial features a removable stainless steel mast with a chrome base plate. Aerial extension cable is also available.

Wing mount aerial - manual	.AJM1112 £29.95
Wing mount aerial budget - manual	.MRA001£7.45
Wing mount aerial - electric	.AJM1112X£ 42.95
Roof mount aerial	.EEP11Z £11.56
Extension lead - 3 metre	.ZKC533 £6.95



RetroMod speakers by RetroSound

The RetroMod range of speakers from RetroSound has been designed to compliment their range of Classic radios and have been manufactured to meet the demands of modern high performance amplifiers.

Dual voice coils (DVC) speakers

This system allows for 2 stereo channels (left & right) to be connected to the same single speaker. This means that originality can be maintained on cars where a single speaker was fitted in the centre of the dash or rear shelf, providing full stereo sound from a single speaker. These speakers are supplied individually without mesh grilles, to fit existing mountings.

6.5" dia 3 way, DVC, no grilles (each)	£38.95
5" x 7" 3 way, DVC, no grille (each)	230-545 £52.96
6" x 9" 3 way, DVC, no grilles (each)	230-510 £43.96

Single voice coils (SVC) speakers

The SVC range of speakers is a standard configuration single channel speaker for normal installations where speakers are mounted to the left and right of the car, such as doors or dash sides. These speakers are available in a range of sizes and specifications. Full specifications available on our website.

3.5" dia 2 way, 20W max, no grilles (pair)
4.5" dia 2 way, 40W max, with grilles (pair)230-535£68.95
5.25" dia 2 way, 80W max, no grilles (pair)
4" x 6" 2 way, 80W max, flame bezels (pair)230-525£41.95
4" x 6" 2 way, 80W max, with grilles (pair)230-526£64.96
5" x 7" 3 way, 60W max, with grilles (pair) 230-540 £52.96
6" x 9" 3 way, 100W max, with grilles (pair)230-530£63.95
6" x 9" 3 way, 100W max, with grilles (pair) 230-531 £129.95





230-329

RetroSound radios

The RetroSound range of radio & MP3 players maintains the original 'twin knob' (DIN-D) style mounting required for many classic cars. Music can be played from external sources such as iPods, USB flash drives & SD cards, all connected out of sight.

Model One

This is the top of the RetroSound range. The Model One is available with a choice of black or chrome display surrounds and has a full range of features:

- Rear mounted USB, SD card & auxiliary input leads (0.5m long)
- Front mounted mini-jack input in display surround
- RDS FM capable tuner AM/FM PLL tuner with 30 presets
- 100W x 4 (50W x 4 RMS) integrated amplifier, pre-amp outputs with fade and balance
- Versatile "InfiniMount" adjustable shaft/bracket system
- Daylight compatible wide viewing angle LCD display
- Display shows MP3/WMA track names & RDS data
- Separate power amp and aerial switching leads and RF remote control
- 2 year manufacturer's warranty

Classic Sound

The Classic Sound is an entry level unit. It shares many of the same features as the model one but does not have the rear USB, SD card or auxiliary inputs, it only features the front mounted mini-jack input. The infrared remote control is not included.

Fitment note: The car must be negative earth. These units are supplied without a faceplate & knob kit. Please check website for full range and spec.

RetroSound Model One - chrome	£219.95
RetroSound Model One - black230-321	£219.95
RetroSound Classic Sound - black230-324	£173 . 95

Faceplate and knob kits

Please select the faceplate and knob kit to suit your requirements.

F&K kit - all chrome	.230-326	£27.95
F&K kit - all black	.230-327	£31.96
F&K kit - black/chrome	.230-329	£31.96
F&K kit - black/chrome edge & black	.230-328	£31.96
F&K kit - black/chrome edge & chrome	.230-333	£31.96
$F\&K\ kit$ - black/chrome edge $\&$ black/chrome .	.230-334	£31.96
Knob set only - chrome	.230-331	£14.95
Knob set only - black	.230-332	£14.95

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Our range of publications have been put together after hours of bedtime reading, to bring you a selection of books about the restoring and working on classics that will enlighten the reader. Beware, some of these books may cause you to damage the contents of your wallets and purses in a big way. We stock the ever popular Haynes range of manuals, these manuals are essential equipment for the home mechanic. While the carburettor and component manuals contain more details than the general workshop manuals. Of course there are also the modification and tuning guides a must for the Mini enthusiast.



Tuning SU carburettors

This book looks into the basic design of the SU carburettor. It covers many areas including overhaul, tuning mixtures, jet and needle identifications and SU fuel pumps.



SU workshop manual

Factory manual covering both carburettors and fuel pumps.

SU	workshop	manual	GAC1044X	£14.95
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SU needle chart

The chart identifies the correct replacement SU needle when modifications have been carried out to the engine or induction.

SU Needle chart	ALT9501	£11.90
SU parts catalogue	ALT9524	£12.95



Carburettor manual

This Haynes 'techbook' manual covers SU, Stromberg, Weber and Dellorto carburettors. Giving an insight into the way carburettors operate and how to maintain and tune them, as well as including detailed servicing and overhaul procedures.

	1.07.0-0	60= 05
Carburettor manual		£2/.95



SU carburettor rebuild DVD

This 2 hour, 40 minute film explains how to rebuild SU carbs. SU carburettor rebuild DVD ...211-036£35.95

Weber carbs: Tuning tips & techniques, by John Passini

This book is the distillation of many years experience of working with Weber carbs. The mysteries of why and how they work and the practicalities of getting the best from them. Also setting-up, fault-finding, maintenance & repair are all covered.





Lucas fault diagnosis manual

This guide presents a logical sequence of tests that may be carried out on starters, generators, regulators, ignition and lighting systems. Written for technicians, this book can be easily understood by the amateur mechanic.





Classic car electrics, by Martin Thaddeus

This book provides clear and complete information for the enthusiast who wishes to service repair or improve any motor vehicle. The format allows the reader to take what he needs.

Classic car electrics	£19.99	į
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Engine Management, by Dave Walker

Modern engines rely on engine management systems to provide flexible power, whilst also meeting exhaust emissions regulations. This extensively illustrated book unravels the "black art" of engine management and the software.

Engine Management .	 £19.99

How to paint classic cars, by Martin Thaddeus

This book takes the reader step-by-step through each stage of preparation from minor repairs, through filling and undercoats to a paint finish fit for a classic car. Over 140 colour photographs illustrate every stage of the procedures.

How to paint classic cars MGL0332 £15.99

Classic car bodywork, by Martin Thaddeus

A book written for the home restorer who, until now, lacked the confidence to tackle bodywork. With specially devised techniques which don't rely on workshop plant, this work spans the gap between professional and amateur.

Classic car bodyworkMGL0330£19.99



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Car bodywork repair manual ...MGL0335£19.99

Classic car interior restoration, by Kim Henson

This well illustrated book provides the tricks of the trade to enable the interior of a car of any age to be successfully renovated. It includes cleaning and restoration techniques; a good guide for the enthusiast restorer.

Classic car interior restoration ...MGL0336£19.99

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Tuning guide

Tuning BL's "A" series engine ...MGL0063£25.00

Original series book - Mini Cooper, by John Parnell

This book is the definitive guide to one of Britain's bestloved sports car, the 'Original' series books are indispensable for all owners, restorers, buyers and enthusiasts.

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2	Mini logo sew-on Patch
3	Mini winged logo sew-on patch
4	Mini Cooper sew-on Patch
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6	BMC sew-on patch
7	Mini iron-on patch - red
8	Mini iron-on patch - black
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Kev fobs

These traditional leather key fobs look good and keep your keys together.

1	Union Jack key fob	042	£4.40
2	BMC rosette key fobCRSP	401	£4.40
3	Leyland Mini key fob	043	£4.40
4	Mini Cooper key fob	044	£4.40

Mini car covers

Outdoor car cover

This waterproof outdoor cover is suitable for medium to long term storage. Manufactured from frost and UV resistant grey vinyl, with a soft cotton inner lining. Welded seams eliminate water penetration whilst a



fitted air vent minimises moisture build-up between cover and body. Front and rear hems are elasticated and there are rubber bungies for attaching to the wheels. Supplied in a zipped handled bag. Must be used on a dry car.

Car dust cover

Keep your Mini stored away from harm, under this fine cotton dust cover. This semi-tailored cover is for indoor use only. Must be used on a dry car.



Camber gauge

Setting the camber of your car's suspension is essential to get the handling and steering correct. This gauge is an inexpensive way to check camber between positive 3° and negative 3° of camber. The magnetic base fixes to the brake disc or hub face.



Switch bezel tool

The round bezels on most Lucas switches have two slots, and nobody has the special tool - a bezel nut spanner - you need to take them off. The set includes tools for 0.75" diameter and 1" diameter bezel nuts and saves you using screwdrivers and other assorted sharp implements that result in scratched dashboards.



Flywheel puller

The only way to remove Mini flywheels. The drop forged puller is suitable for use on diaphragm or Verto clutches.

Classic Mini flywheel pullerDMR19862 ...£25.52

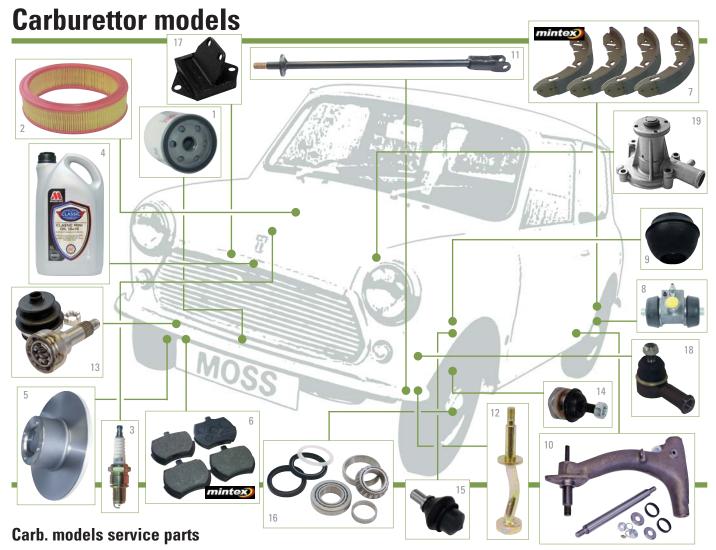


These cone compressors are a must for changing rubber suspension cones or working on the front suspension of your Mini. Note: The new cones (Part No. FAM3698) have a metric thread.

Cone compressor metric & imperial cones GAC9424X . . . £58.96



Service Parts



Old school carb Minis are still very popular with Mini owners. By far the easiest model to service there really are no excuses for neglect. Go on give it a treat.

1	Oil filter cartridge type (manual models)GFE166£2.15 Oil filter paper element type (auto models)GFE104£4.45 Air filter element (998cc)
2	Air filter element (1275cc)
3	Spark plugs (each) (1275cc)
	Fan belt (1985 on)
	Contact set 45D distributor
	Condenser 45D & 59D distributor
4	Millers oil Trans M 5lt
	Breather hose stepped

Carb. models brake parts (disc & drum)

Keep your brakes in tip top condition. Replace anything you think is worn with new! Better safe than sorry and at these prices why wouldn't you?

Front disc 8.4" diameter 12" wheels	GBD90806Z £10.94
Front disc pad set Mintex 8.4" disc (4 piece)	GBP281£11.95
Rear brake drum with spacer	GDB106Z £15.95
Front or rear brake drum no spacer	GDB105Z £13.20
Rear brake shoe set Mintex (4 piece)	GBS834AF£13.40
Front brake shoe set (4 piece)	GBS733AF£14.20
Rear wheel cylinder	GWC1102Z£7.96
	Front disc pad set Mintex 8.4" disc (4 piece)

Carb. models suspension & running gear

We have all seen a Mini going down the road nose diving on the front driver's side! Or followed one that looks like it's driving side ways, you might even have

the problem yourself? Worn radius arm...a collapsed suspension cone or even just a worn knuckle joint. Give us a call we can help with the parts you need.

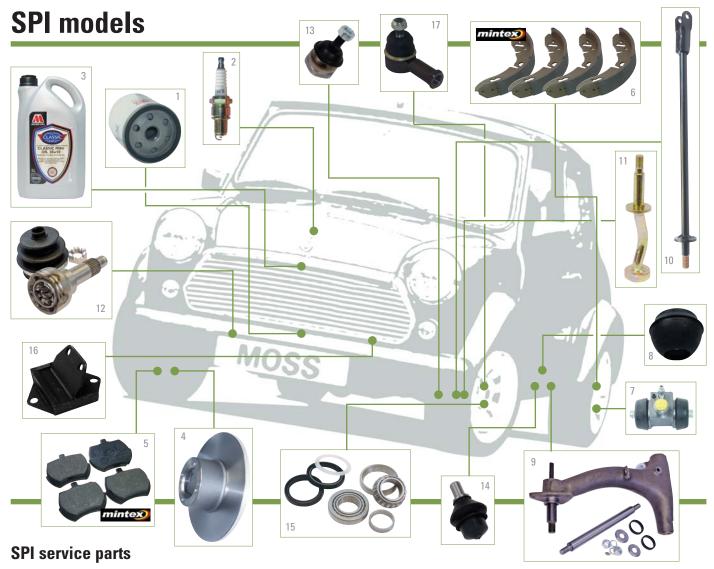
9	Suspension cone metric genuine RoverFAM3968£49.96
10	Radius arm complete RH OE new NAM7162N .£238.96
	Radius arm complete LH OE new NAM7163N .£238.96
11	Front tie bar (each)
12	Fulcrum pin front lower arm2A4362Z£8.15
13	Outer CV joint (disc brake models) £29.50
	Upper arm repair kit
14	Swivel pin kits one side upper and lower£6.76
15	Knuckle joint inc. gaiter and cup (each)GSV1118£2.50
16	Taper front wheel bearing kit (each)
	Taper rear wheel bearing kit (all models) (each) GHK1548 £11.95

Carb. models general parts

Mot fails or just annoying niggles, some of the common culprits can be found here.

	Engine mounts (all models except auto)21A1902£3.25
17	Front subframe rear mounting
	Engine steady bar bush (fitted in pairs)CRC5329£0.95
18	Track rod end (each)
	Gaiter kit outer CV joint OE heavy duty GSV1053 £7.09
19	Water pump, with bypass
	Steering rack gaiter kit OE steel clips
	Rocker cover gasket
	Inlet & exhaust manifold gasketAJM601£1.70
	Thermostat standard 82°c (180°f)
	Oil seal rod change
	Oil seal diff. output shaft





Regular servicing is the best way to keep on top of your Mini. To ensure reliability as well as functionality use the best parts you can! Cheap oil and a dodgy filter might do more damage than you think.

1	Oil filter cartridge type (to 1996)GFE166£2.15
	Air filter element (to 1996)
	Fuel filter 20mm outlet nut (to 1996) GFE7059 £16.66
2	Spark plugs (to 1996) (each)
	Fan belt (to 1996)
3	Millers oil Trans M 5lt

SPI brake parts

It's all well and good making your pride and joy go a little faster with the odd tuning part here and there, but will it stop? Quite often Mini brakes are totally neglected and in a sorry state, why not check them over and replace any worn components with new, it's not that expensive and could save a life!

4	Front disc 8.4" diameter
5	Front disc pads set Mintex (4 piece)GBP281£11.95
	Rear brake drum spaced
6	Rear brake shoe set Mintex (4 piece) GBS834AF £13.40
7	Rear wheel cylinder

SPI suspension & running gear

Crabbing, sagging and banging are all common terms used to describe the Classic Mini and people are usually referring to the suspension! Don't panic if you have any of the above problems we are here to help and have the parts and the solutions for you.

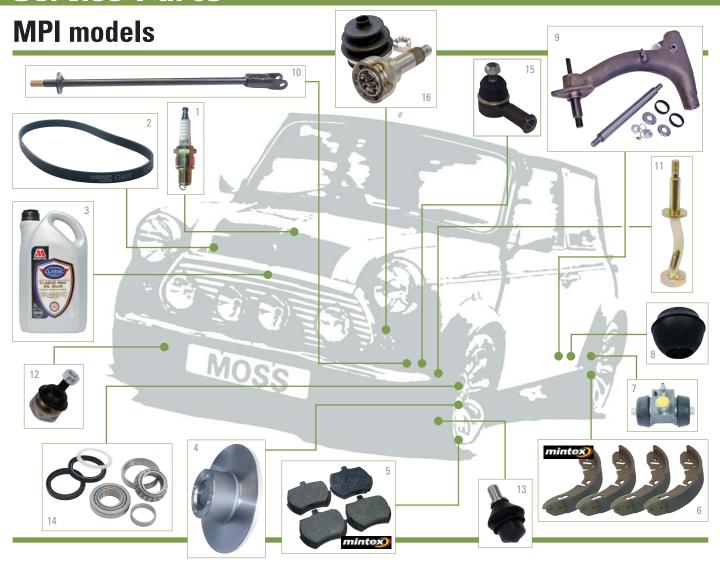
8	Suspension cone metric genuine RoverFAM3968£49.96
9	Radius arm complete RH OE new NAM7162N .£238.96
	Radius arm complete LH OE newNAM7163N .£238.96
10	Front tie bar (each)
11	Fulcrum pin front lower arm2A4362Z£8.15
12	Outer CV joint
	Upper arm repair kit
13	Swivel pin kits one side upper and lowerGSJ166£6.76
14	Knuckle joint inc: gaiter and cup (each)GSV1118£2.50
15	Taper front wheel bearing kit (each)
	Taper rear wheel bearing kit (each)GHK1548£11.95

SPI general parts

We all know Mini has it's problem areas, we usually find out what they are come MOT time! Here are some common parts that might need to be replaced.

	Engine mounts
16	Front subframe rear mounting
	Engine steady bar bush (fitted in pairs)CRC5329£0.95
17	Track rod end (each)
	Gaiter kit outer CV joint OE heavy duty GSV1053 £7.09
	Water pump (no bypass)
	Steering rack gaiter kit OE steel clips
	Rocker cover gasket
	Inlet & exhaust manifold gasketAJM601£1.70
	Thermostat standard 88c (190f)
	Oil seal rod change
	Oil seal differential output shaftADU5738£1.25

Service Parts



MPI service parts

Keeping your Mini's engine in top condition has to come high on the agenda, regular servicing with good quality parts is easy and doesn't need to cost a fortune! Prevention is always the better option.

	Oil filter cartridge type (1996 on)LPW100180£5.50
	Air filter element (1996 on)
	Fuel filter 20mm outlet nut (to 169573 chassis) .GFE7059 £16.66
	Fuel filter (169574 chassis on)
1	Spark plugs (each) (1996 on)
2	Fan belt multi groove (1996 on)
3	Millers oil Trans M 5lt

MPI brake parts

One of the most important components on any car has to be the brakes! Mini is no exception to this. It's so important to check the condition of your brakes on a regular basis! If in doubt... replace with new parts.

4	Front disc 8.4" diameter
5	Front disc pads set Mintex (4 piece)GBP281£11.95
	Rear brake drum spaced
6	Rear brake shoe set Mintex (4 piece)GBS834AF£13.40
7	Rear wheel cylinder

MPI suspension parts & running gear

Knocks and bangs are quite common on Mini, usually caused by part of the suspension being badly worn. The MPI model does seem to suffer a little

more mainly due to the larger and wider wheels fitted. The common failure parts are listed below.

8	Suspension cone metric genuine RoverFAM3968£49.96
9	Radius arm complete RH OE new NAM7162N .£238.96
	Radius arm complete LH OE new NAM7163N .£238.96
10	Front tie bar (each)
11	Fulcrum pin front lower arm2A4362Z £8.15
	Upper arm repair kit
12	Swivel pin kits one side upper and lowerGSJ166£6.76
13	Knuckle joint inc: gaiter & cup (each) £2.50
14	Taper front wheel bearing kit (each)GHK1140£23.45

MPI general parts

Here are some of the parts we get asked for on a regular basis. Helping you to keep your Mini alive and in the best possible shape is why we are here and we are constantly checking not only our product but also our prices!

	Engine mounts
	Engine steady bar bush (fitted in pairs)CRC5329£0.95
15	Track rod end (each)
16	Outer CV joint
	Gaiter kit outer CV joint OE heavy duty GSV1053 £7.09
	Water pump, no bypass
	Steering rack gaiter kit OE steel clips
	Rocker cover gasket
	Inlet & exhaust manifold gasketLKJ100580EVA .£5.20

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	fficiently and enables us to keep you info	now, so that we can keep your details up to	s, and of course allows us to send the		
Your details		*(Catalogue postage & packag	ing: Free in UK, EEC countries £7.05, R.O.W. £6.00).		
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Registered address					
		Post code			
Home tel. no.		Work tel. no.			
E-mail		Fax no.			
Your vehicle details (Please tick 🗹 the box	indicating the make and model of the vehicle(s)).				
Classic Mini	MGA	Triumph Spitfire	Triumph TR Series		
Classic Mini (All Models) 80	MGA 1500 56	Spitfire MkI-II-III 30	TR2-3A 10		
	MGA 1600 MkI 57	Spitfire MkIV 31	TR4-4A 11		
MG T-Type	MGA 1600 MkII 58	Spitfire 1500 32	TR5 12		
MG TA & TB 51	MGA Twin Cam 59		TR6 13		
MG TC 52		Other Triumph	TR7 14		
MG TD 53	MGB	GT6 MkI-II 40	TR8 15		
MG TF 54	MGB Chrome Bumper 60	GT6 MkIII 41			
	MGB GT Chrome Bumper 62	Vitesse 42	Mazda MX-5		
MG Midget/AH Sprite	MGB Rubber Bumper 64	Herald 33	Mazda MX-5 90		
Sprite/Midget 948-1098 20	MGB GT Rubber Bumper 66	Triumph 2000/2.5 43			
Sprite/Midget 1275 21	MGB V8 68		Morris Minor		
MG Midget 1500 22	MGB RV8 73	Triumph Dolomite	Morris Minor 70		
		Dolomite 1300/1500 47			
MGC	MGF	Dolomite 1850 48			
MGC & MGC GT 69	MGF & MGTF 75	Dolomite Sprint 49			
Year		Additional notes (Modifications)			

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Notification of prices

Due to the volatility of world markets and currency fluctuations the prices in this catalogue are subject to change. Moss make every attempt to keep prices competitive and stable, however in common with all other suppliers in our industry, we reserve the right to alter these prices without prior notice.

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Product supersessions

Moss Europe's policy is to detail the most up to date part information in our catalogues. Where possible parts are kept to original specification. However, in some instances we have to supersede to the most viable alternative product to maintain supply and keep cars on the road. Every effort is made to ensure high quality products.

UK ordering

We accept orders by mail, telephone, e-mail, fax and on-line at www.moss-europe.co.uk. If you have the opportunity, we invite you to visit one of our branches. Remember, supplying details of your car, (i.e. engine, commission or Vehicle Identification Number (VIN) LHD or RHD, year of manufacture and any modifications) saves time and helps us to help you. Please inform us of your customer number, as this will speed up the processing of your order.

Overseas ordering

We accept orders by mail, telephone, e-mail, fax and on-line at www.moss-europe.co.uk. If you visit the U.K. please come and visit one of our branches. When ordering, please ensure that you enclose full details of your name, address and customer number, plus details of your car (i.e. engine, commission or Vehicle Identification Number (VIN) LHD or RHD, year of manufacture and any modifications).

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Delivery charges are dependent upon the size and weight of the shipment. If a quotation is required prior to placing an order, please contact the export department at your chosen branch and they will be pleased to supply a full quotation.

Parts back-order system

A back-order system is used when a part is not in stock at the time of ordering. If the item is expected to become available within a reasonable time frame, then it will be put on back-order, unless the customer instructs us otherwise. When we have the parts in stock, the back-order will be processed automatically and the item will be dispatched to the customer. If the particular part becomes No Longer Available (NLA) or is likely to be unavailable for some time, then the customer will be advised and asked if the order is to be cancelled.

Dispatch & delivery methods

Orders for delivery in the UK may be dispatched by regular post (for small/lightweight items), or through a Next Day courier. Please speak to our sales staff to choose the best delivery option for your parts order. We are constantly striving to improve the service we offer, so please contact your local branch for the latest delivery prices. For delivery outside the UK we offer the following services:

Economy delivery (by road): 2 to 5 days

Express delivery (by air): 1 to 2 days (Guaranteed)

(In most countries this is a next day service)

For small and low value orders we also use airmail.

For these services, please ask for prices when you place your order. Most deliveries (except airmail) are 'trackable', (inc: e-mail updates and Internet access for selected carriers). Please speak to one of our sales staff to choose your best parts delivery option. Please remember, all carriage charges are dependent on weight band, volume, destination & delivery time. If a quotation is required prior to placing your order, please contact a member of the sales department at your chosen Moss branch who will be happy to discuss your requirements. If you prefer, you may arrange your own delivery and dispatch.

Windscreen shipping information

To minimise the possibility of damage to the windscreen in the shipping process, it is now Moss Europe's policy to ship windscreens packed in a wooden crate. This crate has an additional cost (of £35.00 +VAT) which is charged to the customer at the time of ordering the windscreen. A full refund is available for the cost of the crate if the crate is returned in an undamaged and re useable condition. The crate can be returned at the customer's convenience by carrier or in person at one of our branches. This return/refund offer is valid for a maximum of 2 years from the invoice date. Any return postage/shipping charge is non-refundable. The crate's dimensions will also increase shipping costs, particularly in EU countries. The crate dimensions are 155cm x 36cm x 82cm. For more information please contact your nearest Moss branch.

Quotations & payment methods

We will be pleased to provide a full parts quotation detailing price, availability and relevant shipping costs. Payment may be made by cash, personal cheque (to the card guarantee limit), Certified Bank Draft, Sterling Travellers Cheques and credit or debit card including: Mastercard, Visa, Delta. If you intend to make payment by Cheque or Bankers Draft when using our fast mail-order parts service, please confirm parts availability and carriage charges.

Value added tax (VAT)

Value Added Tax (VAT) at the current rate will be levied on all orders being dispatched to all countries within the European Community. EU countries may be charged at their local VAT rate, please contact us or see website for details. VAT is not charged on goods dispatched to countries outside of the EC. However, such orders are often subject to local import duty, taxes and Customs clearance, which MUST be paid by you at the port of entry. Such charges are not included in the cost of the goods or delivery prices.

Exchange units

We are able to offer a full rebuild service on numerous major components in our product range. We offer this service as an alternative to direct replacement parts, or when a brand new item is no longer available. However, the continuity of this exchange scheme needs the understanding and co-operation of our customers in relation to several important points: It is important to remember that "rebuilt" does not mean "brand new". Rebuilding a unit involves stripping, cleaning, inspecting and re-assembling the unit. During this process, parts showing signs of wear will either be completely replaced or suitably renovated. However, it is not always feasible for major sub-components to be replaced with brand new ones, for example, an exchange engine will not have a new block. Due to the nature of certain product lines, some items can only be offered on a "one for one" exchange basis. This effectively means that you must offer us a viable unit before we can release a fully rebuilt item from our stock. In some instances we can only carry out reconditioning of your own unit. Our staff will inform you if this is the case.

All exchange units are subject to a surcharge. This surcharge serves two purposes; firstly, it acts as an incentive for you to return your old unit, and secondly it provides us with financial cover if your returned unit proves unsuitable for exchange purposes.

Whether or not your returned unit is suitable for exchange purposes cannot be ascertained until it is made available to us for inspection. As a general rule, suitable for exchange basically excludes any items that are beyond reasonable repair (e.g. crankcases pierced by a connecting rod) or units irrevocably damaged. We are also unable to accept units unless they are returned in whole, complete form (i.e. differential units which are returned partly stripped with no bearings and all the shims missing are not generally accepted), nor do we accept a "box of bits".

Surcharges will only be refunded once our core department has passed the item as serviceable. Under no circumstances can any exchange unit be shipped overseas until we receive your original unit. We have predetermined prices for our exchange units based on our experience of repair costs for a gearbox, axle or engine. Occasionally, however, the damage to the unit is so great that we will contact you before beginning work on your unit to advise you of any additional cost that may be incurred during the rebuild of the unit. We can return the unit (at your cost) if this proves unacceptable.

'Old unit' returns

Exchange items including reconditioned engines are subject to a surcharge that is refunded when a rebuildable unit (core) is returned. When you receive the rebuilt unit, attached to it will be a Core Return Authorisation Tag. This tag must be removed from the rebuilt unit and attached to the returned core in order to receive credit. Cores must be returned within 90 days of purchase in the original box, carton or engine cradle supplied with the rebuilt unit. Cores must be shipped clean and empty of fluids. Cores must be complete, assembled and rebuildable to receive credit or refund. You must pay all shipping charges for the return of the core and these charges are not refundable.

Warranty

All parts are warranted against defects in materials and workmanship for a period of 12 months from the date of purchase. The warranty does not cover labour charges, failure of a related component, failure resulting from incorrect installation or misuse, nor will the warranty in any event be greater than the cost of the original component.

Warranty returns

Parts that fail in use may be returned for 12 months from the date of purchase. Returns must be accompanied by the original invoice - no warranty claims will be paid without a copy of the original invoice. Return freight will be reimbursed. Electrical parts returned for warranty will be tested and if found functional, no return credit will be given and the part will be returned. Reimbursement is made by the original payment method. Complete the return form included in each order, pack the items securely and use the shipping return label supplied.

Non-warranty returns

All uninstalled parts, in their original packaging may be returned within 90 days for any reason. A copy of the original invoice or the picking label (which is generally attached to the original packaging) must accompany the return. Return freight is paid by the customer. If the return is due to our error, the return freight will be reimbursed. Parts returned outside of this policy or in non-resalable condition may not be accepted or may be assessed a 15% handling fee. Reimbursement is made by the original payment method. Complete the return form included in each order, pack the items securely and use the shipping return label supplied.

Customer service

We value your custom and wish to ensure that you receive the very best service. Every effort will be made to provide you with Quality Parts and Expertise in a relaxed, helpful and friendly manner. Should you consider the service you receive from us to be unsatisfactory, or you have any problems with the part(s) purchased, please advise a member of the sales team at the originating branch. If the matter is not resolved to your satisfaction, please e-mail our Customer Services Department at customerservices@moss-europe.co.uk or write to:

Customer Services, Moss Europe Ltd. Unit 16, Hampton Business Park, Bolney Way, Feltham TW13 6DB England. We will do our very best to resolve the issue and keep you as a loyal and happy Moss customer.

British Motor Heritage

Moss Europe Ltd is a British Motor Heritage approved specialist. Our agreement with British Motor Heritage allows us the use of marque logos and some of the artwork contained within this catalogue.



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Engine Preparation

This is a general guide to correct procedures and will apply, wholly or partly to all types of engine rebuild. However, before the engine rebuild can begin the engine needs to be stripped down, cleaned and examined, a procedure which many undertake with undue haste. During the strip down the following should be observed:

- 1. Wait for the engine to cool properly before removing the cylinder head this applies especially to aluminium type heads. The consequence of not waiting can result in a warped head.
- 2. Mark the location (and, where applicable, orientation) of all major components especially valves, tappets, camshafts, pistons and rods, shell bearings by placing in clearly marked containers or racks
- 3. Before removing bearing caps (e.g. camshaft, con rod, main bearing), make sure they are clearly marked for position and orientation.

Note: They must go back in the same position or on the same con rod and the right way round.

Once stripped all parts should be thoroughly cleaned and inspected with specific attention to any areas of bad wear or damage e.g.

- 1. Blown head gasket/burnt out valves cylinder heads should always be thoroughly examined for cracks or distortion. Simply fitting a new gasket or valve is not the answer.
- 2. Damaged piston/rings always check the cylinders for wear and damage. If the pistons need replacing, a rebore or cylinder hone is almost certainly needed as well. Damage to bores often appearing at the limits of the piston ring travel may well be what dictates the need for a rebore or at least a professional hone.
- 3. Badly worn crankshaft shell bearings if the crankshaft is badly scored it must be reground to the next undersize. However, just as important are the con rod and main bearing housings that the shell bearings fit into. These are often overlooked and any wear or distortion in these areas will cause premature engine failure.

Cleaning should include removal of all oil gallery plugs to enable thorough cleansing with brushes. Many parts can be re-used during the rebuild but the following items should always be replaced:

1. All Gaskets And Seals. 2. Shell Bearings. 3. Timing Belts Or Chains. 4. Timing Belt/Chain Tensioners. 5. Piston Rings. 6. Oil Pump Drives. 7. All Major Fastenings Including Cylinder Head, Con Rod And Flywheel Bolts.

Engine Rebuild

The following highlight important procedures during the re-assembly of a modified engine:

- THOROUGHLY clean and check ALL parts your engine's worst enemy is dirt, even new parts may need cleaning. This includes the head and block and all oil galleries.
- ALWAYS fit new high quality gaskets and seals, ensuring all shafts and mating surfaces are free from burrs and defects. Use correct sealants or lubricants where necessary.
- LIBERALLY oil all internal parts during assembly. Use the special assembly lube or gear oil on cam lobes and tappet faces.
- 4. ALWAYS replace cam followers when fitting a new camshaft.
- ALWAYS replace con rod, flywheel and cylinder head studs and bolts. All other fastenings should be checked for wear or damage and replaced as necessary. For high specification engines, race quality fastenings are available for most applications.
- CLEAN all threads and fastenings prior to fitment and use a good quality torque wrench on all critical components. Apply an anti-seize lubricant to all cylinder head fixings.
- IF you are fitting high lift cams, special pistons, or large valve heads, always carry
 out a dummy engine build and check valve to piston/block clearances. Machine
 piston crowns/valve pockets or block face as necessary.
- INCORRECT cam timing can severely reduce the power output so don't overlook this
 area during assembly. Use adjustable cam pulleys or sprockets where available.
- CHOOSE compatible parts for your specific conversion. A full race specification head will be next to useless if fitted to a mild road stage engine. Modified camshafts and cylinder heads in particular should be chosen with care.





- UNLESS you know what you are doing, avoid over-lightening components. Reducing the weight of some parts may also reduce their strength to a critical level.
- ALWAYS have the engine assembly balanced it will make a lot of difference to the smoothness and help maintain optimum reliability.
- DON'T forget the clutch depending on the power increase, a suitable heavy duty or competition clutch assembly will be required.
- OIL And FILTER the importance of using the correct specification of oil cannot be overstated. Please contact your local branch for advice.

Most engine modifications should be followed up with a professional engine tune. Apart from emissions, the correct ignition timing and fuelling is paramount if you want the best return for all the expense and effort you have put in. Get these important settings wrong and you may loose more than just a bit of power. Over-fuelling (rich mixture) can result in excessive piston, ring and bore wear. Under fuelling (weak mixture) or retarded ignition can cause overheating problems. An ignition set with too much advance is likely to induce detonation or 'pinking' which, if left uncorrected, can shatter pistons and place excessive loads on the bottom end. You have been warned!

Lastly, please check that your suspension and braking systems are adequate for the power increase you have achieved. A full range of optional equipment can be found further in the Moss Europe catalogue.

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Camshafts

Camshaft Fitting Instructions

The installation and first few moments of running are critical factors in the life of the camshaft. Failure to install the camshaft correctly will have a drastic effect on the life of the camshaft and in the worst cases can result in immediate failure. The following instructions must be adhered to in order to obtain maximum performance from the engine and to ensure a long and trouble free life from both camshaft and associated components. These instructions are also provided in addition to the original manufacturer's installation procedure.

Where a camshaft is being replaced due to excessive wear, it would be highly recommended to strip the engine and fully clean the internals. Metal particles present in the sump, oil pump, bearings and oil galleries will soon play havoc with the new cam. It would also be wise to check the oil feed system. Low oil pressure due to a worn pump, blocked pick-up pipe or blocked oil galleries will quickly wear the new cam to the same state as the one being replaced. In other words, before replacing a failed camshaft, make sure you find out the reasons for the failure and correct it!



Before fitting the camshaft, check that it is identical in every aspect (with the exception of the lobe profiles) to the one being replaced. Special attention should be given to the oil feed positions and journal diameters as variations may occur during the manufacture of the engine. Also check that any gallery bungs present on the old cam are also in place on the new cam. Do not remove the black phosphate coating from the new cam lobes. Liberally coat both the camshaft and cam followers with a proprietary cam lube or engine assembly compound. We recommend and use a colloidal graphite paste. Failure to do this can cause scuffing between the surfaces of the cam and followers, which will result in premature wear. Ensure that followers are free to rotate in their bores where applicable. It is essential that new followers are always fitted, regardless of the condition or limited use of the old followers. Failure to do so may cause premature components failure and consequently will invalidate any warranty claim.

Upon installation, the valve springs must be checked to ensure that:

The fitted length (installed height) of the valve springs match the figure provided by the manufacturer. If too small, then the valve seat areas in the head will require machining. If too large, shims can be added to the spring seat. Due to varying manufacturing tolerances of cylinder heads, all springs should be checked and measured for clearance.

2. Coil binding does not exist at full valve lift. This is the condition where the spring is fully compressed. As a guide, the spring should be able to compress a further 0.060" (1.5mm) before the coil bound condition is reached. This can be checked by inserting feeler gauges between each coil of the spring and adding the results together to get a total clearance figure. Due to varying manufacturing tolerances of cylinder heads, all springs should be checked and measured for clearance.

Check the clearance between the bottom face of each retainer and the top of the guide or stem seal at full lift. This should be a minimum of 0.080" (2mm). If this clearance cannot be achieved, the top of the guides must be machined. When double valve springs are being installed in place of singles, ensure the inner spring is correctly located and the correct retainers and platforms are used where applicable. When modifying engines that utilise finger followers, it is imperative that you ensure the followers remain in the original attitude relative to the cylinder head. Failure to do so will alter the rocker geometry, increasing or decreasing valve lift and can result in failure of both cam and followers or excessive valve stem/quide wear. For OHV engines, attention should be paid to rocker arm geometry for the same reasons.

Camshaft Timing

Determining True Crank TDC Position - Head Off Block

Although the crank pulley will have a mark to show TDC position, this point may not be accurate due to manufacturing tolerances. It is always recommended to calculate the actual position of TDC rather than rely on the mark on the crank pulley. Fit the timing disc to the front of the crankshaft. A pointer for the timing disc can be made from a piece of bent wire secured under a suitable front cover bolt. Position a dial gauge to measure the travel of No 1 piston.

Turn the crank until the piston is at its maximum height and zero the gauge. You will find that there is a dwell period of approx. 10 degrees where the piston is at its maximum height. True TDC position is at the centre of this dwell period. To accurately measure the position of TDC, rotate the crankshaft and stop at a figure just before TDC, for example 0.020" on the dial gauge. Record the figure on the timing disc from the pointer. Now rotate the crankshaft and stop at the same figure (0.020") after TDC. Record the figure on the timing disc again. True TDC is positioned in the middle of these two figures. The TDC $\,$ position can be calculated by adding the two figures together and dividing by two. Adjust the timing disc so that it reads zero on the pointer at true TDC.

Determining True Crank TDC Position - Head On Block

If the head has not been removed when changing the cam, it is still possible to measure the true TDC position. The procedure is the same as above but the movement of the piston is recorded by using an extension resting on the piston crown (such as a socket extension or push rod). Access to the piston crown is made through the spark plug hole.

Formula

Engine Capacity/Displacement

Information required: 1. Cylinder bore, 2. Crankshaft stroke, 3. Number of cylinders.

Calculation: 0.7854 x bore x bore x stroke x number of cylinders.

Example: Bore = 73.5mm (7.35cm), Stroke = 81.3mm (8.13cm), cylinders.

Solution: $0.7854 \times 7.35 \times 7.35 \times 8.13 \times 4 = 1379.79cc$

In the above example we have used centimetres to calculate capacity in cubic centimetres. To find the displacement in cubic inches simply substitute measurements in inches: 7.35cm = 2.893° and 8.13cm = 3.200° giving 0.7854×2.893 ° x 2.893° x 3.200° x 4 = 84.13 cu.in.

To quickly convert from cc's to cu.ins. divide by 16.387 and from cu.in. to cc. Multiply by 16.387.

Crankshaft Stroke

Information required: 1. Bore size, 2. Engine capacity, 3. Number of cylinders.

Calculation: Divide engine capacity by: (0.7854 x bore x bore x no. of cylinders).

Example: 1380cc 4 cylinder engine with an 73.5mm bore size.

Solution: $1380 \div (0.7854 \times 7.35 \times 7.35 \times 4) = 169.717086, 1380 \div 169.717086 = 8.13 cm.$

Compression Ratio

Information required: 1. Capacity of ONE cylinder, 2. Compressed volume.

Cylinder capacity is the total engine displacement divided by the number of cylinders. E.g. 4 cylinder 1000cc engine = 250cc per cylinder.

Compressed volume is the area above the piston crown when the piston is at its highest point or top dead centre (TDC).

This area comprises:

- The combustion chamber (usually in the cylinder head as shown, but can also be in the piston crown).
- The head gasket thickness.

 The area between the cylinder block face and the piston crown, commonly referred to as the 'deck height'.

Procedure:

Measure the volume of the cylinder and/or piston chambers using a suitable burette filled with paraffin. Calculate the volume of the gasket and deck height areas and add these to which parallini. Calculate the volume of the gasket and deck neight areas and add these to the chamber volume to arrive at the total compressed volume. Some engines with irregular piston crown shapes, especially raised areas, may be difficult to quantify with any degree of accuracy. In such cases it is best to measure the compressed area with the cylinder head fitted. Make sure the piston is at TDC and seal the gap between the cylinder wall and the piston with grease (this will prevent seepage past the rings giving a false reading). Refit gasket and cylinder head and measure the volume through the spark plug hole.

Note: The spark plug hole must be at the highest point when carrying out this procedure.

Calculation: (Cylinder volume + compressed volume) ÷ compressed volume.

1000cc 4 cylinder engine with a compressed volume of 27cc's.

One cylinder = $1000cc \div 4 = 250cc$

(250cc + 27cc) ÷ 27cc = 277cc ÷ 27 = 10.26 or 10.26:1 compression ratio.

Valve Size

The maximum airflow through any valve occurs when it has been lifted 25% of its diameter. For example, a 37mm (1.45") valve will require a lift of no more than 9.25mm (.364") and a 31mm (1.22") valve a lift of 7.75mm (.305") to reach their maximum flow capabilities.

Timing In The Camshaft

Rotate the crankshaft clockwise to 90 degrees after TDC. This will make sure all the pistons are half way down the bore. Now position the dial gauge so that it can read the lift of the inlet valve of number 1 cylinder from the top of the valve retainer. Rotate the cam until the gauge shows that the valve is at full lift. As with the crankshaft, there will be a dwell period where the valve is at full lift. True full lift is at the centre of this dwell period. Roughly position the cam at true lift position.

Now rotate the crankshaft clockwise to the full valve lift position (as specified on the camshaft data sheet - this figure is typically from 100 to 120 degrees after TDC), fit the timing belt or chain and set up the tensioner. Now rotate the crank clockwise until the inlet valve of number one cylinder is just off full lift position (such as 0.005" or 0.15mm). Record the figure on the timing disc from the pointer. Then continue to rotate the crank clockwise until the valve has fully opened and then closed by the same distance as previously used (0.005" or 0.15mm). Read the figure on the timing disc again. The position of full lift is the middle of these two figures. The full lift position can be calculated by adding the two figures together and dividing by two. Adjustments can then be made to the camshaft timing, using an adjustable cam pulley or offset dowels, if this figure does not agree with the one on the data sheet. Check the timing again after adjustments using the same procedure.

Having timed the camshaft, check that there is no piston to valve contact. Minimum clearance is 0.060" (1.5mm). This can only be checked by dummy building the engine with a piece of plasticine placed on the crown of the piston. As the engine is turned, the valves will indent the plasticine. The clearance is then measured as the thickness of the plasticine between the piston crown to the bottom of the valve indent. Before starting the engine, turn the engine over by hand to ensure that it turns freely. Prime the oil system and check that everything is set to ensure that the engine starts straight away. The engine must not be turned over for any length of time on the starter. Once started, do not allow the engine to idle for the first 20 minutes and keep the revs to a minimum of 2500 rpm. This

will ensure adequate lubrication of the cam and followers and reduce the contact force between the cam and follower. If any adjustments need to be made within the first 20 minutes, then shut the engine down. DO NOT ALLOW THE ENGINE TO IDLE. Please note that new hydraulic lifters may in some cases operate with excessive noise for a few minutes before they are fully charged with oil.

Performance Camshafts

All the Kent camshaft applications/part numbers below with the suffix 'P' are for the original pin drive oil pump/ camshaft. If you have changed your camshaft and oil pump to either 'Star' drive or 'Metro Slot', use the suffix 'S' or 'M' on the part number. All Piper cams with the suffix E are Star Drive unless otherwise stated.

To assist in selecting a suitable camshaft we have prepared a table showing their various characteristics, these will change from engine to engine and with other modifications such as carburettor or valve size. A scatter profile is where the cam timing on No.2 and 3 engine cylinders has been altered slightly to combat the poor scavenging of the siamese port design. This will benefit both the tickover and high end performance.

The effect of a larger engine is to lower the camshaft's power range slightly. Care must be taken to ensure that installation is carried out correctly and that components all work together or you will not get the expected power output or reliability. It is essential that the new cam is fitted with new followers as they mate with the lobe that they run on and should never be used on another lobe. Lightened and Tuftrided followers wear more slowly and put less load on high lift cam lobes: They are also manufactured with a drainage hole. Another essential is the special lubricant that must be used with all new cams, it provides vital lubrication during initial starting and protects your cam from extreme wear in its first minute of use. (S/T = Special Tuning) Don't forget the camshaft assembly lubricant or the cam timing degree disc (TT2929), you will need this to set your cam timing.

KENT CAMS CAMSHAFT TYPE	PART NO.	INLET	EXHAUST INL - EXH	DURATION	CAM LIFT	DESCRIPTION
Road	KMD256	21/53	53/21	220-254°	0.263"	998cc Street Cam
Fast Road	KMD266	24/56	61/29	260-270°	0.263"-0.270"	1275cc Smooth Idle
Road Rally	KMD276	29/61	66/34	270-280°	0.293"-0.315"	1275cc Slightly Lumpy Idle Very Good Street Cam
Rally	KMD286	34/66	71/39	280-290°	0.315"-0.324"	1275cc Lumpy Idle Max Street Cam
Rally Scatter	KMD286SP	34/66	71/39	280-290°	0.315"-0.324"	1275cc Lumpy Idle Max Street Cam
Race	KMD296	39/71	76/44	296-300°	0.324"-0.340"	1275cc Race/1380cc Slightly Lumpy
Race Scatter	KMD296SP	39/71	76/44	296-300°	0.324"-0.340"	1275cc Race/1380cc Slightly Lumpy
Full Race Scatter	KMD310SP	49/81	81/49	310°	0.340"	Full Race
S/T Road	STA600S	33/65	63/31	278-274°	0.293"	Classic Road Cam
S/T Fast Road/Rally	STA731	24/64	59/29	268°	0.263"	Classic Fast Road Cam
S/T Fast Road/Rally	STA800S	24/64	59/29	268°	0.263"	Classic Fast Road Cam
PIPER CAMSHAFT TYPE	PART NO.	INLET	EXHAUST INL - EXH	DURATION	CAM LIFT	DESCRIPTION
Fast Road (Stage 2)	AHR2702E	39/73	73/39	292°	0.288"	1275cc Fast Road Cam
Fast Road	AHR270E	37/71	73/39	288°	0.277"	1275cc Road Cam
Road Rally	AHR2852E	39/73	66/32	292-278°	0.299"	1275cc Max Street/1380cc Road Cam
Rally	AHR300E	46/74	74/46	300°	0.316"	1380cc Fast Road Cam
Sprint	AHR320E	54/82	82/54	316°	0.316"	Race
Race 2	AHR3202E	62/86	86/62	328°	0.322"	Full Race
ACCESSORIES	PART NO.					DESCRIPTION
Cam Lube	KEN2					250ml Cam Lubricant
Cam Timing Disc	TT2929					360° Timing Wheel

Carburettor Jet Selection

This is a quick guide to jet selection for 1275cc Weber carburettors.

Note: Jet selections shown are a basis to work from, they may need adjustment to suit your application, this can only be carried out on a rolling road.

1275cc WEBER CARBURETTOR	40 ROAD	45 FAST ROAD	45 FAST ROAD AND SPRINT	45 RACE
Auxiliary Venturi	3.5	4.5	4.5	4.5
Choke	34	36	38	40
Main Jet	145	150	170	200
Air Cor.	175	180	180	175
Emulsion Tube	F2	F2	F2	F2/F9
Pump Jet		50		55/60
Idle Jet	45F8	50F8	55F8	55F8

Suspension

Suspension Geometry

There are five basic factors that control front suspension geometry:

1. Kingpin Inclination.

4. Camber Angle.

Bump Steer.

Tracking.

3. Caster Angle.

Note: On a Mini only three of these can be altered easily.

Front Suspension

Kingpin Inclination

The Kingpin Inclination is not independently adjustable although it will alter as other adjustments are made.

Bump Steer

Bump steer is in fact a change in toe angle as a wheel moves up or down in its suspension travel. When a bump is encountered in a turn, the resulting toe change will cause a slight steering effect which is felt as anything from a slight "twitch" to a major direction change. This can be optimised but is far more complicated and would require specialist measuring tools.

Caster Angle

Caster angle this is left to the adjustable front tie bar kit (WPT9003X). This is quite an easy adjustment if the tie bar bushes (31G1155H road hard/31G1155VH race hard rubber or 31G1115P poly. bushes) are lubricated on installation, as the tie bar can actually be rotated (therefore lengthened or shortened) in situ.

Camber Angle

Camber angle is adjusted by the replacement of the lower arms with lengthened or adjustable length arms

WPT9001X are 3/8 inch longer, giving 1.5 degrees more negative camber than standard.

WPT90012X are 1/2 inch longer, giving 2 degrees more negative camber than standard.

WPT90013X are 5/8 inch longer, giving 2.5 degrees more negative camber than standard.

 $\hbox{C-AJJ} 3363 \ rose \ jointed \ length \ adjustable, \ giving \ fully \ adjustment \ capabilities.$

Again as with the tie bars it is advisable to use harder bushes (21A1882SP) to achieve less free play.

Tracking

Tracking probably the most well known, is adjusted via the track rod end on the steering rack. This is not to be overlooked as with implementing the above modifications to the suspension your tracking is sure to have been affected and will require adjustment to bring back to the correct setting.

Note: If lowering the suspension or adding lots of negative camber, you will require lengthened track rod ends (GSJ158) as the standard ones may only be hanging on by a few threads.

Rear Suspension

Rear suspension, at the rear of the Mini we are really stuck with only track and camber adjustment.

Camber Angle

Camber angle is adjusted via the outer radius arm bracket. There are two types available fixed (WPT9002X) at 1.5 degrees, and adjustable (WPT90021). These adjustable brackets also allow the track to be adjusted. If purchasing the fixed camber brackets the track can be altered, to alter toein is quite a simple affair this is done by adding spacer shims between the radius arm outer bracket and the rear subframe and elongating the fixing holes on the underside of the radius arm bracket.

Adjusting toe-out is not so simple this requires the removal of the radius arms to allow access to the inner radius arm mount, this now requires the mounting hole for the radius arm pin to be elongated. Once the correct track has been found it will be necessary to lock this in position to stop it returning to toe-out after some suspension movement. This elongating of the inner mount brings with it another problem by raising the rear suspension. The thought of all this labour should have put off purchasing the fixed brackets and brought your attention to back to the adjustable brackets, in my view well worth the money and the sore knuckles.

Dampers, Springs & Adjustable Height Suspension

We supply three different manufacturers of suspension dampers for the Classic Mini SPAX, GAZ and KONI, all of them offering dampers with adjustment facilities on both bump and rebound. Nearly all offer this facility via an adjustment knob or screw on the lower body of the damper unit, this controls both the bump and rebound. This is the easiest method of adjusting your damper.

Koni on the other hand have a different method of adjustment which requires the shock to be removed and adjusted under compression. Although this sounds like a long job this really only takes about 1 hour tops and only this long because the fuel tank has to be repositioned while removing the left hand rear dameer.



Front Dampers

GAC84011X SPAX Shock Absorber - Standard Height.
GAC84021X SPAX Shock Absorber - Lowered Height.
GAC8405X KONI Shock Absorber - Standard Height.
GAC8041XG GAZ Shock Absorber - Lowered Height.
GAC8042XG GAZ Shock Absorber - Lowered Height.

Rear Dampers

GAC84031X SPAX Shock Absorber - Standard Height.
GAC84041X SPAX Shock Absorber - Lowered Height.
GAC8407X KONI Shock Absorber - Standard Height.
GAC8403XG GAZ Shock Absorber - Standard Height.
GAC8404XG GAZ Shock Absorber - Lowered Height.



These of course are only the damper units and not the spring unit; this job on a Classic Mini is left to a rubber cone. Perfect for the job in many ways it is a bit harsh for the requirements we expect today. There are several ways to change this harshness. The cheapest way is to remove the springs and drill holes into the rubber although this could take some time with trial and error (please see Dave Vizards'... How to Modify Your Mini book part number MGL0248.

We also supply replacement spring kits that actually replace the rubber cone units completely. These are available in two different spring rates. The softer of the two kits (FAM3968X) is the one we would recommend for road use as it is disciplined over bumps and pot holes yet still gives plenty of enjoyment in the corners. The firmer of the two kits (FAM3968HX) is the kit that we would recommend for fast road, sprint and possibly some competition applications.

There is also the choice of coilover damper/spring kits (SPCK19 lowered kit and SPCK20 standard height kit). These as the name suggests are one piece units, the damper units have top and bottom (height adjustable at the bottom) platforms to facilitate the fitment of a spring around the body of the damper. With these units you can remove nearly all of the other original spring components e.g. Rubber cone, suspension trumpets and knuckle joints. These kits come with their own top and bottom mounting brackets for the front and require slight modification to the rear inner arches to allow fitment of the dampers and 1.9" diameter springs. If staying with standard rubber cones or converting to the spring replacement it is still possible to have adjustable height suspension. This is done via adjustable suspension trumpets: These trumpets replace the standard trumpets and have a threaded adjuster to allow a huge range of adjustment.

HiLos

GAC8437X HiLo Adjustable Height Suspension Kit - Front And Rear.

GAC84371 HiLo Adjustable Height Cones Kit - 2 x Hilo Cones And 2 x 21A423.

GAC84372 Extension Rods (Pair) - Use With GAC84371 When Fitting To Rear Suspension.

GAC84373 Front Allen Bar - Allen Head Bar For Adjusting Suspension Heights.

GAC84373 Rear Allen Bar - Allen Head Bar For Adjusting Suspension Heights.

Adjusta Ride

GAC8432X Adjusta-Ride Adjustable Height Suspension Kit - Front. GAC8433X Adjusta-Ride Adjustable Height Suspension Kit - Rear.

Useful Tools

GAC9424X Cone Compressor Tool. MTR4201 Caster/Camber Gauge.

(This gauge allows you to correctly set up your suspension to get the best from your Mini where it excels most (the corners). Very easy to use supplied with instructions).

Note: Please remember that any change in height is going to affect other suspension geometry parameters and these will require checking and adjustment once the desired height has been reached.

Brakes

Over the 41 years of the Mini production life there have many upgrades to the braking systems. A summary of standard Mini brake fitment throughout its production life.

Drum Brakes

1959-1964

Front drum brakes with single leading shoes. Rear drum brakes. This system had only one hydraulic wheel cylinder fitted in each drum. This system was hardly adequate then and should only be kept if car is trying to retain OE specification.

1964-1985

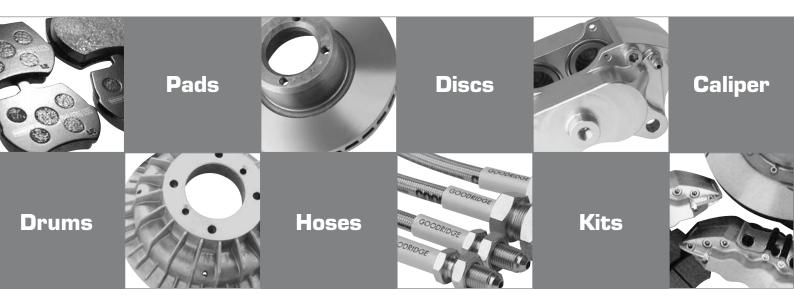
Front drum brakes with twin leading shoes. Rear drum brakes. This system although an improvement on the single leading shoe setup is only just adequate for standard performance cars and again retaining OE specification.

Improving Your Mini's Brakes

Any Mini can have its brake improved by moving to the next standard upgrade, i.e: Single leading shoe to Twin leading shoe etc... But most of you will be more interested in converting either from drums to discs or from small discs to large discs or maybe even four pot calipers. First of all you should be honest with yourself with what you want from your braking system.

All of us would like to believe that we are overlooked, Eddie Irvine's (guess where I'm from) but the truth is usually that we are just spirited drivers who probably have to use our Saturday Mini race car as weekday commuter. Big discs and hard pads are great for the race track but in real life they can be noisy and juddery, and in the worst cases give poorer performance if the pads do not reach their working temperature.

The cheapest brake performance upgrade for all of the disc type systems is an upgraded pad swap. There are lots of manufactures out there producing upgraded material pads.



Disc Brakes

1961-1964

7 inch disc brakes at the front, two pot calipers. Rear drum brakes. Fitted to the Mini Cooper 997cc. This system although discs still had a very small pad surface to disc area and because of this these where not all that good. Parts for this system are virtually impossible to find therefore making it hard to maintain.

1964-1969

7 inch disc brakes at the front, two pot calipers. Rear drum brakes. Fitted to the Mini Cooper 998cc. This system had redesigned callipers and larger pad to discs surface area. This system was better than the 997 system but for today's standards it is still a little poor. Good for standard 10 wheel applications.

1963-1974

7.5 inch disc brakes at the front, two pot calipers. Rear drum brakes. Fitted to the Mini Cooper S and Mini Clubman GT. Much larger pad to disc surface area and improved cooling efficiency. This along with a remote servo makes a very effective braking system for those who wish to keep their 10" wheels.

1974-1979

8.4 inch disc brakes at the front, two pot calipers. Rear drum brakes. Fitted to the Mini Clubman GT. The larger discs really help with the pad to disc surface area and the cooling. These systems where non served and still gave very good stopping power.

1985-2000

8.4 inch disc brakes at the front, two pot calipers. Rear drum brakes. Fitted to the Mini as standard.

1989

8.4 inch vented disc brakes at the front, four pot calipers. Rear drum brakes. Fitted to the FRA Turbo Mini

Performance Brake Pads

GBP102G EBC Green Pad Set 998 Cooper. GBP102KV EBC Kevlar Pad Set 998 Cooper. GBP103G EBC Green Pad Set Cooper S. GBP103KV EBC Kevlar Pad Set Cooper S. 8G8996 MINTEX M1144 Pad Set Cooper S. STR505G EBC Green Pad Set GT & 1984-On. STR505KV EBC Kevlar Pad Set GT & 1984-On. STR5051 MINTEX M1144 Pad Set GT & 1984-On. STR5052 MINTEX M1155 Pad Set GT & 1984-On. GBP258 MINTEX 4 Pot Metro And Alloy Calipers. TMG309474 MINTEX M1144 4 Pot Metro And Alloy Calipers.

Something usually overlooked when looking at braking systems is replacement over braided brake hoses these give you a firmer feel at the pedal as these hoses do not expand when pressurised as rubber hoses do.

If you wish to fit the ultimate in braking systems we have several 4 pot calipers and even 6 pots.

This kit is for 13 inch wheels only:

MT5411

6 Pot Vented Big Brake Kit. For 13" wheels where a no compromise front brake setup is required our big disc conversion can be used. This combines a one piece 6 pot caliper with a 265x18mm vented disc with separate alloy mounting bell. Supplied with fast road pads and front braided brake lines. This is a competition oriented brake upgrade as the calipers are not fitted with dust seals.

Identification Numbers

Engine Identification Numbers

850cc

8A Austin Up To 25000.
 8MB Morris Up To 25000.
 8AM Austin & Morris 25000 On.
 8AH Austin & Morris Automatic.

8AJ Austin & Morris closed circuit breathing.

8AK Austin & Morris automatic with closed circuit breathing.

8WR Wolseley Hornet & Riley Elf.

8AC Moke.

85H/101 All variants 1969-0n.

Note: Third suffix letter denotes compression type, L = Low, H = High, e.g. 8AM/U/H101 denotes high compression.

998cc

9WR Wolseley Hornet & Riley Elf Mkll, pre closed circuit breathing.

9AD Austin, Wolseley Hornet & Riley Elf MkII with remote type gearbox and closed circuit

breathing

9AE Wolseley Hornet & Riley Elf MkIII.

99H/-101on Wolseley, Riley, Mini 1000, Clubman 1000 1970-On & MkIII with dished piston.

99H/791 Mini 1974-On with dished piston

99H/997 1980-On A+ block, flat top pistons, economy fitment with 2.95 final drive. 99H/A97P A+ block with dished pistons, pre-A+ gears, 3.44 final drive & 12" wheels.

998 A+ block with centre locating tag in main cap, 1985 onwards, Flat top piston with

circlip gudgeon pin retention.

99H/B81 Up To engine number 127431. 99H/C20 Up To engine number 105023.

99H/997 From engine number 127422 with 2.95 final drive99H/A35P.

Flat top piston with press fit gudgeon pin

99H/B81 From engine number 127432. 99H/C20 From engine number 105024.

99H/D80

Flat top pistons with press fit gudgeon pin, lead-free cylinder head

99H/G30 or G32 or G33 99H/F15 or F16 99H/E20 or E21 99H/D81 LBB10089

Dished pistons with circlip gudgeon pin retention

99H/B83P Up To engine number 102908. 99H/B84P Up To engine number 100216.

Dished pistons with press fit gudgeon pin

99H/B83P From engine number 102909. 99H/B84P From engine number 100217.

Dished pistons with press fit gudgeon pin, lead-free

99H/G31 99H/E22 LBB10175

1100cc (1098cc)

10AMW/Ta Clubman Estate and Austin 110 (AD016 shape).

10H791 Clubman Saloon.

10H/-/H All Austin 1100 2 & 4 door derivative Saloons (AD016 shape).

10GR/Ta/H MG1100 (AD016 shape).

10GR/Ta/H MG1100 (AD016 shape). 10GRB/Ta/H MG1100 & Wolseley 1100 (AD016). 10V/Ta/H Vanden Plas 1100 (AD016 shape).

997 Cooper

9F/Sa/H101 To 2637 except 19201 To 20410 (became 1070S).

998 Cooper (January 1964 On)

9FA/Sa/H Mkl Austin pre closed circuit breathing.

9FD/Sa/H Mkl Morris up to engine number 1934, all Austin Mk2 closed circuit breathing and

Morris MkII from engine number 1935-33660 with closed circuit breathing.

9FD/Xe/H 4 synchro gearbox introduced. 99/-/H Last of manufacture 1969.

Cooper S Variants

970cc

9F/Sa/X Engine numbers 29001-29003 with Tecalamit filter.
9FD/Sa/X Closed circuit breathing introduced with Tecalamit filter.
9FE/Sa/X Closed circuit breathing, oil filter with oil light switch introduced.

9F/Sa/X Engine numbers 29039-30029 Purolator oil filter with oil light switch and closed

circuit breathing.

1070cc

9F/Sa/H Engine numbers 26501 To 33660 and 19201 To 20410.

9FD/Sa/H Engine numbers 33661 To 33948 with closed circuit breathing and oil light switch

in oil filter head.

1275cc

9F/Sa/Y Engine numbers 31001 To 31504 pre closed circuit breathing with Purolator oil filter.
9FD/Sa/Y Closed circuit breathing with oil light switch on filter housing after engine no.32178.
9FE/Sa/Y Closed circuit breathing with oil light switch on Purolator filter housing and piston

design change.

9F/Sa/Y From engine number 32378 onwards, closed circuit breathing with Purolator filter with oil light switch, Aeg510 camshaft introduced at engine number 40006, cross-drilled EN40B crank at engine number 42730 and metal dipstick tube at engine

number 42548 onwards.

12H397 Cooper S MkIII with dynamo, negative earth and Tuftrided EN16T crankshaft.

12H398 Cooper S MkIII with alternator, negative earth and Tuftrided EN16T crankshaft.

Note: Only Cooper S engines with prefix '9F' had EN40B forged steel, nitrided crankshafts. All other A-series engines had EN16T steel crankshafts which were only Tuftrided on MkIII 'S' and Austin 1300GT (AD016) and were stamped 12G1683.

1275cc Solid Wall Block (No Tappet Chest Covers)

12G/Ta/H ADO17 shape Wolseley, Riley, MG & Vanden Plas fitted with S rods. 12H379 1275GT with dynamo, negative earth, electric fuel pump and remote gearbox. 12H380 1275GT with alternator, negative earth, electric fuel pump and remote gearbox. 12H389 1275GT with dynamo, negative earth, mech. fuel pump and remote gearbox. 12H390 1275GT with alternator, negative earth, mech. fuel pump & remote gearbox. 12H706 1275GT with alternator, negative earth, mech. fuel pump & rod change gearbox. 12H397 Cooper S MkIII with dynamo and negative earth. 12H398 Cooper S MkIII with alternator and negative earth.

12H/-/ 1275 Austin AD016 & Allegro.

12H610/635 Innocenti Mini with duplex cam drive gears and 11-stud head.
12H719/832 Innocenti Mini with simplex cam drive gears and 11-stud head.



1275cc 1990 Onwards (12A Numbers)

12A/2A Carburettor type.

12A/2B Carburettor and catalyst type.

12A/2D Spi (Single Point injection - Tbi, throttle body injection) with 9.4-1 CR.

12A/E Spi (Tbi - throttle body injection) with 10-1 CR

With the following suffixes:

F53 10.0-1CR, 3.105 final drive, catalyst, oil cooler.
F75 9.4-1CR, spi, 3.105 final drive, closed loop catalyst.
F76 9.4-1CR, automatic with closed loop catalyst.
F77 10.0-1CR, spi Cooper, 3.2 final drive, closed loop catalyst.

F77 10.0-1CR, spi Cooper, 3.2 final drive, closed loop catalyst. G01 10.0-1CR, 3.105 final drive, catalyst, no oil cooler. G03 9.4-1CR, 3.105 final drive, catalyst, (May 1992-On). G04 9.4CR, 2.76 final drive, catalyst, French only spec.

G05 9.4-1CR, automatic with catalyst.

Factory Replacement Engine Reference Numbers (i.e. New, Gold Seal Units)

850cc - Oil feed to primary gear type crank with 1.375-inch tail shaft. 8G28 8G35 850cc - Deva bush conversion type crankshaft with 1.375-inch tail shaft. 850cc - Gold Seal, 1.5-inch self oiling primary gear/crankshaft type. 8G45

GSE1101E 850cc - Gold Seal unit. RKM1101E 850cc - Silver Seal unit.

BHM1307E 850cc - Gold Seal unit, 85H prefix replacement. 8G18 997cc Cooper - Oil feed to primary gear type crankshaft. 8G29 997cc Cooper - Deva bush type primary gear and crankshaft. 8G36 997cc Cooper - Oil feed converted primary gear and crankshaft. 998cc Cooper - Fitted with 28G193 (12G202) cylinder head. 8G33 8G40 998cc Cooper - 28G222 (12G295) cylinder head introduced.

8G42 998cc Cooper - Closed circuit breathing rocker cover and side plates. 8G49 998cc Cooper - Purolator oil filter with oil light switch introduced. GSE1103E 998cc Cooper - Gold Seal unit, was RKM1120E Silver Seal. RKM1103E 998cc Cooper - Silver Seal unit.

8G57 998cc - New from 1969 and exchange for all pre-A+ To 1981. 998cc -Gold Seal unit, was RKM1119E Silver Seal unit, pre-A+ To 1981. GSE1102E

RKM1119E 998cc - Silver Seal unit, replaced by RKM1102E, pre-A+ To 1981. BHM1232 998cc - Low compression dished piston, CAM6267 camshaft, early cylinder head

and crankshaft main bearings with side locator tag, A+.

BHM1377 998cc - High compression flat top piston, CAM4717 camshaft, early cylinder

head and crankshaft main bearings with side locator tag, A+.

BHM1458 998cc - Low compression piston, CAM6267 camshaft, late A+ cylinder head

and crankshaft main bearings with central locator tag, A+.

BHM1460 998cc - High compression press-fit wrist pin piston, CAM4717 camshaft, late A+ cylinder head and crankshaft main bearings with central locator tag. A+

998cc - Low compression press-fit wrist pin piston, CAM6267 camshaft, lead free LRR10089 late A+ cylinder head and crankshaft main bearings with central locator tag, A+

8G156E 1100cc - Clubman, Special and Austin 1100 (AD016). RKM1150E 1100cc - Silver Seal unit for Clubman and Special. RKM1151E 1100cc - Silver Seal unit for Clubman and Special. BHM1042

1100cc - New and Gold Seal units for Clubman and Special, 1974-80. BHM1229 1100cc - New & Gold Seal units for Clubman & Special, A+ Block, 1980-On.

970cc - Gold Seal unit, pre closed circuit breathing, Cooper S. 8G38 8G41 970cc - Gold Seal unit with closed circuit breathing side plates, Cooper S. 970cc - Gold Seal unit with oil light switch in filter housing, Cooper S. 8G46 8G133 1070cc - Gold Seal unit, pre closed circuit breathing, Cooper S.

8G153 1070cc - Gold Seal unit with closed circuit breathing side plates, Cooper S.

1275cc - Pre closed circuit breathing unit, Cooper S. 8G145 8G154 1275cc - Closed circuit breathing side plates unit, Cooper S. 8G155 1275cc - Oil filter housing with oil pressure light switch, Cooper S.

8G174 1275cc - Fitted with AEG510 camshaft, Cooper S.

38G464 1275cc - Introduced in 1970, most were fitted with EN16 Tuftrided crankshaft. 8G200

1275cc - New and Gold Seal units Clubman 1275GT.

38G527 1275cc - New and Gold Seal units for engine numbers prefixed 12H706, 12H707

and 12H831 for Clubman 1275GT.

1275cc - Silver seal unit, was RKM1112E, for Clubman 1275GT, pre-A+. RKM1130E

RKM1152E 1275cc - Silver Seal unit for Clubman 1275GT, pre-A+. RKM1112E 1275cc - Silver Seal unit for Clubman 1275GT, pre-A+.

BHM1220 1275cc - A+ unit for Clubman 1275GT. 8G199E 1275cc - Gold Seal unit with Duplex cam drive gears for 1300GT (ADO16) and

Innocenti 1300, 11-stud cylinder head.

38G559E 1275cc - Gold Seal unit with Simplex cam drive gears for engine numbers prefixed 12H719 and 12H832, for 1300GT (AD016) and Innocenti 1300, 11-stud

cylinder head.

GSE1109E 1275cc - Gold Seal unit for 1300GT (ADO16) and Innocenti 1300, 11-stud cylinder

head

1275cc - Silver Seal unit for 1300GT (AD016) and Innocenti 1300, 11-stud RKM1133E

cylinder head.

BHM1209E 1275cc - Gold Seal unit, replaced all Innocenti 1300 engines from engine

numbers prefixed 12H610, 12H635 and 12H832.

Note: All engines pre-fixed with 'GSE' or 'RKM' were of UNIPART origin when BL split it's parts organisation.

'E' at the end of a part number denotes it is a reconditioned, service unit only (basic engine assembly with no ancillaries).

'N' at the end of a part number denotes a brand new unit.

Standard Production Crankshaft Identification

Below is a list of crankshaft identification data by forging or stamped numbers - yes, contrary to what many say/express, all cranks are forged. None are cast. They wouldn't last 2 minutes in an engine if they were cast - they'd be way too brittle. The differences are in the material used, finish machining detail and any heat treatments applied.

It is by no means complete and utterly correct/infallible since Austin/Morris, British Leyland, Leyland Cars, Austin Rover, Rover, et al were seriously prone to not adhering to specifications and applications lists. But it is better than nothing at all!

22A62 850cc - Early type with oil feed for primary gear, 1.375" dia. tail. 22A63 850cc - Early type with oil feed for primary gear, 1.375" dia. tail.

22A298 850cc - Early type thin-nose crank, 1.375" dia. tail.

12A670 850cc - Later type with 1.5" dia. tail. 12A298 997cc - Original Cooper crank.

12A375 997cc - Cooper crank with oil feed hole for primary gear.

12A595 998cc - Early EN16T spec 12A1451 998cc - Later, pre-A+ EN16T spec.

BHM1436 998cc - A+ spec, 1985-0n (12A1451 forging).

1100cc - Standard across the board transverse A-series EN16T spec. 12G82

970cc - EN40B forged, non-cross drilled. AEG330 AEG171 1071cc - EN40B forged, non-cross drilled.

AEG315 1275cc - Cooper S, EN40B forging, Nitrided, 1.625" dia. big ends, non-cross drilled. AEG316 1275cc - Cooper S, EN40B forging, Nitrided, 1.625" dia. big ends, non-cross drilled. AEG479 1275cc - Cooper S, EN40B forging, Nitrided, 1.625" dia. big ends, cross drilled. 1275cc - Cooper S, EN40B forging, Nitrided, 1.625" dia. big ends, cross drilled. AEG480

AEG623 1275cc - Cooper S, EN16T forging, Tuftrided, 1.625" dia. big ends.

12G1287 1275cc - Non-S, EN16T with 1.625" dia. big ends. 12G1288 1275cc - Non-S, EN16T with 1.625" dia. big ends. 12G1505 1275cc - Non-S, EN16T with 1.75" dia. big ends.

1275cc - 12G1505 forging, non-S, EN16T with 1.75" dia. big ends, Tuftrided. 12G1683 CAM6232* 1275cc - Rolled-fillet radius on bearing journals, A+ with 1.75" dia. big ends.



*Note: This crankshaft was used in all 1275cc, A+, transverse engines including the MG Metro Turbo. There are various unconfirmed opinions on the subject of whether the material was any different, or whether it was heat treated differently. It would appear that early Turbos had just the standard spec, EN16T, non-heat treated type fitted. Later examples certainly appear to have been heat-treated, probably an up-to-date, emissions-friendly version of 'Tuftriding' (a recognised ICI registered process) - possibly a forerunner to Nitro-Carburising. These crankshafts have a distinctly charcoal-grey/black finish - mostly detectable on the webs, water pump/alternator pulley end and in the rolled fillet radii. The later being fairly 'deep' and very even.

Compression ratio is hugely important to an engines performance, work out your compression ratio and the combustion chamber volume you need, make sure the head you are buying - especially if its of the shelf - has the right volume. David Vizards book 'Tuning the a series engine' has invaluable information in it concerning this.

Valve sizes are no guarantee of flow, just because it has big valves does not mean it flows big, take a valve out and look into the port, the guide should be bullet nosed, and is the seat unnecessarily wide, maybe a wide 'pre cut' to the seat? Are the seats cut accurately for height, run your fingers across inlet and exhaust differences - are they the same for all the chambers?

Look down into the ports, is there a raised section around the guide (a boss), all our heads have these removed for full flow is the finish consistent across all the ports, and not highly polished - a polished finish can actually reduce power due to fuel being drawn out of the air, due to surface tension.

Hold a suitable gasket up to the manifold and chamber faces, have the chambers and ports been accurately modified? Usually on cheaply modified heads the ports are flared out to meet the gasket giving the appearance but not performance.

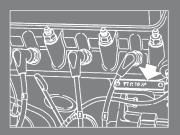
Cylinder Head Casting Numbers

Number	Inlet Dia.	Exhaust Dia.	Nom. cc	Standard fitment
2A628	1.0625"/26.99	1.00"/25.4	24.5	850, 998 Mini & 948 Sprite
2A629	1.0625"/26.99	1.00"/25.4	24.5	948, A35 & Morris Minor
12A1456	1.0625"/26.99	1.00"/25.4	24.5	850, 998 Mini & 948 Sprite
12G202	1.156"/29.36	1.00"/25.4	26.1	997 Cooper, Austin 1100 Mk
CAM4180	1.0625"/26.99	1.00"/25.4	25.5	998 Mini A+ (80 on) & lead free
12G206	1.218"/30.93	1.00"/25.4	28.3	Early 998 Cooper, MG1100
12G295	1.218"/30.93	1.00"/25.4	28.3	998 Cooper, MG1100
12A185	1.401"/35.6	1.22"/31.0	21.4	First Mkl Cooper S
AEG163	1.401"/35.6	1.22"/31.0	21.4	Later Mkl & Mkll Cooper S
12G940*	1.312"/33.33	1.15"/29.2	21.4	1275GT, Austin 1300, late A+ model inc. Turbo not MG Metro
12G940	1.401"/35.6	1.15"/29.2	21.4	12G1805 Stamped on flat area by thermostat MG1300, 1300GT & MkIII Cooper S
12G940*	1.401"/35.6	1.15"/29.2	21.4	as above plus MG Metro

*Note: A+ head castings - despite having the same 12G940 casting number - are considerably different in appearance, loosing the flat area behind the thermostat housing and around the rest of the rocker/head stud areas to a sculptured look - where these areas are replaced by a 'sunken' cast finish. The A+ castings were introduced with the appearance of the Metro in 1980, although some late 1275GTs 1979-0n had them fitted. Generally they are easily recognised by their colour - a putrid yellow on the small-bore castings and bright red on the large-bore ones, a paint finish that is VERY difficult to remove, even in a chemical tank. The MG Metro Turbo shares the same valve sizes with the other non-'big valve' 12G940 variants but has 8mm valve stems, sodium-filled exhaust valves.

A+ heads generally have three collet grooves in the valves, collets are 14-degree cone taper instead of the 10-degree on single groove collets (so parts are not interchangeable) and the top-caps have a raised ridge around the collet hole.

Car Identification



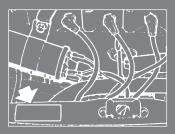
Engine Numbers

The engine number is located immediately above the alternator.



Cars Produced Between 1980-84

In 1980 the use of the vehicle identification numbers was introduced. The V.I.N. plate is located on the left hand flitch, in front of the radiator.



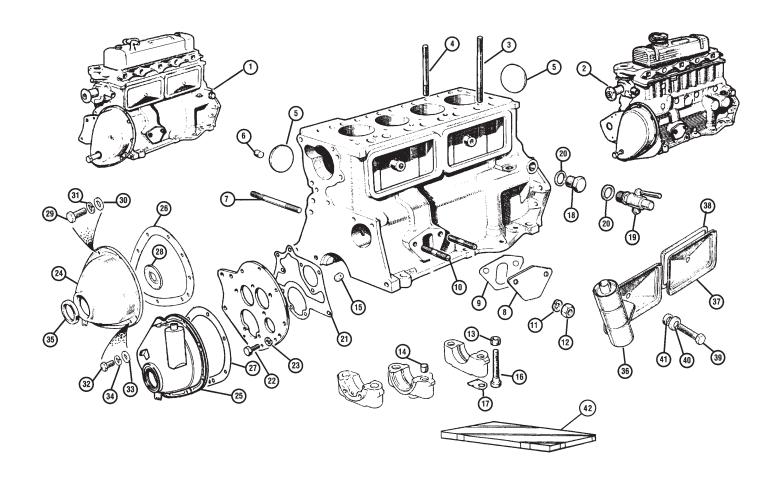
Cars Produced Up To 1979

The commission number can be found on a red plate fitted to the bonnet slam panel.



Cars Produced After 1984

The V.I.N. plate can be found fitted to the right hand flitch, near the bonnet prop locating bracket.



ill. Part Number	r Price £ea.	Description	Req.	Details				
Replacen	nent En	igines						
1 8G57E	£1,079.95	ENGINE, 998cc, rebuilt	1	pre A+				
Engine Units (Lead Free)								

Abbreviations for replacement engines: HC = High Compression, LC = Low Compression

1	LBB10175E	£1,122.95	ENGINE, 998cc, exchange	1	LC A+
	LBB10089E	£Call	ENGINE, 998cc, exchange	1	HC A+
2	LBB10399E	£Call	ENGINE, 1275cc, exchange	1	Cooper 1300cc & SE
	MT1101	£Call	ENGINE, 1293cc, exchange	1	A+
	MT1102	£Call	ENGINE, 1293cc, exchange	1	A series
	MT1103	£Call	ENGINE, 1380cc, exchange	1	A+
	MT1104	£Call	ENGINE, 1380cc, exchange	1	A series

Note: Old units must be clean and in a re-buildable condition. Old units will be checked before refunding any surcharge. If you wish to convert to lead free fuel, you will need to re-set the ignition timing.

Cylinder Block Components

3	CAM150	£4.60	STUD, cylinder head, long	4	
	AEG248	£10.45	BOLT, cylinder head	1	cooper S only
4	CAM151	£3.50	STUD, cylinder head, short 5		qty. reduced with
	TAM1617	£6.55	STUD, cylinder head		when coil bracket
	TMG10864	£156.95	STUD KIT, competition	1	9 studs and nuts, (Kent Cams)
	MGS10864	£163.96	STUD KIT, competition	1	11 studs and nuts, (Kent Cams)
	AHT280	£69.95	STUD KIT, competition		11 studs and nuts EN24 Nickel Chrome Moly
5	2K8169	£0.80	CORE PLUG, (1 5/8")	4	pre A+ models
	AEC876	£1.66	CORE PLUG, (1 5/16")	5	all A+ models
	AEH592	£0.80	CORE PLUG, (1.647)	4	Cooper S
6	2K1345	£1.80	PLUG, oil release	2	To 1985
	TAM2009	£Call	PLUG, oil release	2	1985-On
7	CHS2613	£1.50	STUD, filter head to block	2	all 998cc models
	LYG10008	£1.94	SCREW, filter head to block	2	Cooper 1300cc
	BH605301	£1.30	BOLT, filter head to block	2	paper element
8	2A265	£3.85	PLATE, fuel pump blanking	1	
					l pump
9	2A113	£0.47	GASKET, fuel pump/blanking plate*		
10	CHS2515	£1.45	STUD, fuel pump	2	
	SH505071	£0.25	BOLT, fuel pump/blanking plate	2	Cooper 1097cc
			(All models except vehicles prior to		
			15633. Also suitable for pre A+ eng	gine	s if used with original
			type blanking plate).		
11	GHF332	£0.16	WASHER, locking	2	
12	GHF201	£0.10	NUT	2	
13	2A54	£Call	COLLAR, main cap location	6	all 998cc models
14	12G1268	£5.45	DOWEL, main cap	6	Cooper 1300cc
15	1A1964	£2.40	RESTRICTOR, camshaft oil feed	1	
16	12A1910	£Call	BOLT, main cap	6	all 998cc models
	12G1398	£1.94	BOLT, main cap	6	Cooper 1300cc
17	6K927	£0.65	LOCKTAB, main bearing	6	pre A+ 998cc only
	CMS1000	£8.26	MAIN STRAP, centre 1000 (Includes: longer high tensile bolts).		the main cap must be machined
	CMS1300	£8.26	MAIN STRAP, centre 1300		the main cap must
	CIVIOTOUU	20.20	(Non S inc: longer high tensile bolts).		be machined
			/		

Note: Centre main straps are used to help reduce flexing in the crank on modified engines.

18	53K2853	£6.16	PLUG, blanking	1	
19	3H576	£18.55	TAP, block draining	1]	alternative to
]	53K2853
20	6K638	£0.40	WASHER	1	
21	12G619B	£1.13	GASKET, front plate*	1	without tensioner
	GUG705554GM	£1.50	GASKET, front plate	1	with tensioner
22	GHF120	£0.16	SCREW, front plate to main cap	2	998cc
	53K2016	£0.55	SCREW, front plate to main cap	2	Cooper 1300cc
	AEA687	£0.65	SCREW SET, front plate to main cap	2	when duplex fitted
23	GHF332	£0.16	WASHER, locking	2	998cc
	WE600041	£0.25	WASHER, locking	2	Cooper 1300cc
24	12G2506	£Call	TIMING COVER, pre tensioner	1	998cc pre A+
25	CAM4904	£88.96	TIMING COVER, pad type tensioner	1	
	CAM4868	£61.96	TIMING COVER, with breather	1	Cooper 1300cc
	LJR10168	£58.96	TIMING COVER, with breather	1	1991-0n
26	12A956B	£0.95	GASKET, timing cover*	1	without tensioner
27	GUG705550GM	£1.36	GASKET, timing cover	1	with tensioner
28	12A1148	£2.26	OIL THROWER	1	

ill.	Part Number	Price £ea.	Description		Details
29	SH604031	£0.74	SCREW, cover to front plate	6	
30	GHF300	£0.10	WASHER	6	
31	GHF331	£0.10	WASHER, locking	6	
32	GHF120	£0.16	SCREW, cover to block	5	
33	GHF301	£0.10	WASHER	5	
34	GHF332	£0.16	WASHER, locking	5	1991-0n
35	88G561	£1.96	OIL SEAL, timing cover*	1.	998cc model
	LUF10006	£6.85	OIL SEAL, timing cover	1	1300cc 1991-0n
36	12A1212	£20.40	TAPPET COVER, with breather	1	
37	12A1386	£4.15	TAPPET COVER, no breather	1	early 1970's
38	GUG5505GM	£0.95	GASKET, tappet cover*	2	& 1991-0n
39	BH605101	£0.50	BOLT, tappets cover	2	998cc models
40	12A1177	£0.90	CUP WASHER	2	
41	12A1176	£1.15	SEAL*	2	
	MRC1980A	£1.15	SEAL*	2	alternative to
					12A1177 & 12A1176

*Note: Gaskets and seals marked are included in the gasket sets shown below.

42	GUG1543CS	£37.96	GASKET SET, conversion	1	998cc pre A+
	GUG1543CSZ	£14.40	GASKET SET, conversion	1	998cc pre A+
	GUG1509CS	£21.85	GASKET SET, conversion	1	998cc A+
	GUG701615CS	£Call	GASKET SET, conversion	1	1275cc
	AJM206Z	£12.95	GASKET SET, conversion	1	1275cc
	GUG701619CS	£30.95	GASKET SET, conversion	1	Cooper 1300cc

Engine Paints

CCEP3A	£13.60	ENGINE PAINT, BMC green	1	spray can
CCEP3ABR	£20.95	ENGINE PAINT, BMC green	1	brush
CCEP4	£13.60	ENGINE PAINT, black	1	spray can
CCEP4BR	£20.95	ENGINE PAINT, black	1	brush
CCEP10	£13.60	ENGINE PAINT, red	1	spray can
CCEP10BR	£20.95	ENGINE PAINT, red	1	brush
CCEP11	£13.60	ENGINE PAINT, yellow	1	spray can
CCEP11BR	£20.95	ENGINE PAINT, yellow	1	brush

Engine & Gearbox Oils

Note: Please see our Restoration Tool catalogue or visit our website for our full range of oils and lubricants.

Millers Oils

Millers classic oil range has been specifically developed to protect and enhance the engines of classic vehicles. Millers classic lubricants utilise modern additive technology in period style viscosities to enable the classic vehicle owner to obtain the optimum lubrication for their car.

This Classic TransM 20W50 is a unique oil, formulated for power units where the engine and gearbox share the same oil. A mineral 20W50, containing EP (extreme pressure) additives to protect the gears and bearings in the gearbox. Can also be used in any gearbox where a 20W50 is specified.

GGL4002X	£9.95	TransM, 20W50	1	1 litre
GGL4001X	£37.45	TransM, 20W50	1	5 litre

Penrite Oils

Modern lubricants do not necessarily suit older vehicles, the oils are often too thin, and the additive packages suit today's advanced engineering and materials, not those used in the design and manufacture of your classic. Penrite oils are blended from high quality base stocks, combined with additives selected to give the best performance and reduced oil consumption whilst giving better oil pressure, increased engine protection and reducing the build up of sludge deposits.

Penrite's philosophy of meeting and exceeding original requirements extends across their range of lubricants. Other lubricants and sizes from the Penrite range are available on our website.

Penrite running-in oil is designed to promote and control the bedding-in process of newly built engines. It should be used for the first 300 miles and then replaced with the appropriate grade of HPR oil.

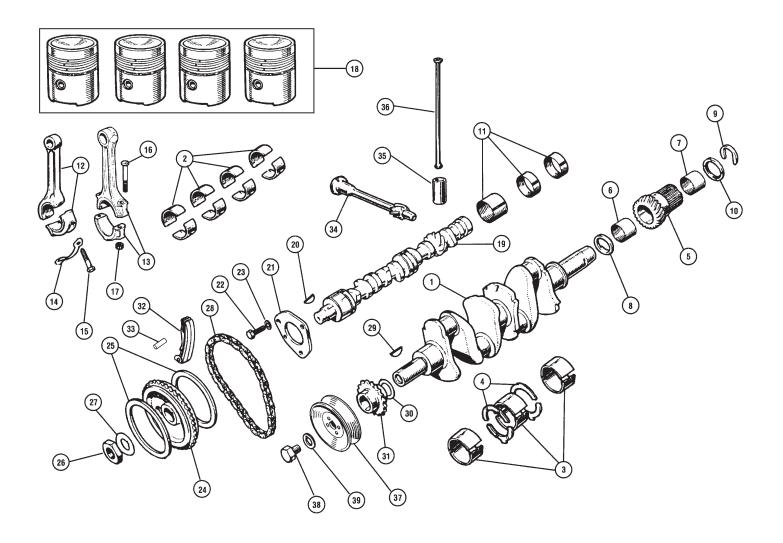
GGL9015X	£Call	RUNNING-IN OIL	1	1 litre
GGL9014X	£29.35	RUNNING-IN OIL	1	5 litre

Penrite Classic (20w/50) engine oil is designed specifically for vehicles from the 1960's and 70's, this 20w/50 multi-grade standards. Like the original 20w/50's of the 1960's, classic 20w/50 is a full-bodied, hard-wearing oil giving excellent film strength under the heaviest loads.

GGL9044X £24.14 CLASSIC ENGINE OIL, 20w50 1 5 litre

37

il	I. Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
	nternal F	naine	Components				DAM8889X	£Call	BUSH FRONT, primary gear	1	large bore floating
	iiceriiai E	ingine	Components				MRAC104	£204.95	DROP GEARS S/C, straight cut se	t 1	1-1 ratio 1275cc A+
1	8G2733R	£190.32	CRANKSHAFT	1]	998cc To 1984	8	22A321		THRUST WASHER, (0.110/0.112"		
				j	inc: bearings		22A322		THRUST WASHER, (0.112/0.114"	,	
	BHM1436	£Call	CRANKSHAFT	1	998cc 1985-0n		22A323		THRUST WASHER, (0.114/0.116"	,	all 998cc models
	12A1451	£Call	CRANKSHAFT	1	998cc		22A324		THRUST WASHER, (0.116/0.118"	,	
	CAM6232	£Call	CRANKSHAFT	1	Cooper 1300cc		22A450		THRUST WASHER, (0.118/0.120"	,	
N	lote: These cran	kehafte ara	also available on an exchange basi:	e thev	are supplied with		DAM6490 DAM6486	£39.80 £33.65	THRUST WASHER, (0.112/0.114" THRUST WASHER, (0.114/0.116"	,	
			to the appropriate size.	э, шоу	are supplied with		DAM6487	£40.96	THRUST WASHER, (0.116/0.118"		Cooper 1300cc
-	ougo u u	.01 114011010	10 110 appropriate 0.20.				DAM6488	£Call	THRUST WASHER, (0.118/0.120"	,	,,
2	8G2198	£17.70	BEARING SET, con rod, std	1]			DAM6489	£41.95	THRUST WASHER, (0.120/0.122"	,	
	8G2198/10	£17.70	BEARING SET, con rod, 0.010"	1		9	22A319	£9.50	'C' CLIP, primary gear retainer	1	
	8G2198/20	£17.70	BEARING SET, con rod, 0.020"	1	998cc	10	88G549		THRUST WASHER, rear	1	all 998cc models
	8G2198/30 8G2198/40	£17.70 £17.70	BEARING SET, con rod, 0.030" BEARING SET, con rod, 0.040"	1 1		11	BHM1211 BHM1210	£20.40 £15.25	BEARING SET, camshaft BEARING SET, camshaft	1	Cooper 1300cc
	8G2553	£33.65	BEARING SET, con rod, std	11		12	12G123	£46.90	CON ROD, numbers 2 & 4	2	998cc with 'floating'
	8G2553/10	£33.65	BEARING SET, con rod, 0.010"	1			12G126	£46.90	CON ROD, numbers 1 & 3	2 .	
	8G2553/20	£33.65	BEARING SET, con rod, 0.020"	1	Cooper 1300cc		12A1997	£Call	CON ROD, numbers 2 & 4	2	998cc A+ with 'press
	8G2553/30	£33.65	BEARING SET, con rod, 0.030"	1		40	12A1999	£Call	CON ROD, numbers 1 & 3		fit' gudgeon pin
	8G2553/40	£Call	BEARING SET, con rod, 0.040"	1]		13	BHM1137 AEG624	£92.95 £142.94	CON ROD, (set of 4)	1 4	Cooper 1300cc
3	8G2332 8G2332/10	£34.36 £34.36	BEARING SET, main, std BEARING SET, main, 0.010"	1]	998cc A and A +		AEG024	£142.94	CON ROD, (single)	4	Cooper S 1.625 big ends
	002002/10	204.00	DEFINITE OET, Main, 0.010	'	To 1984	14	2A660	£1.06	LOCK TAB	4	pre 998cc A+
	8G2332/20	£34.36	BEARING SET, main, 0.020"	1	locating lip on	15	12G2217	£8.26	BOLT, big end	8 .	i e
					both halves		CAM6126	£3.35	BOLT, big end	8	998cc A+
	8G2332/30	£34.36	BEARING SET, main, 0.030"	1		16	LFH10006	£5.54	BOLT, big end	8	Cooper 1300cc
	8G2332/40 8G2391	£16.66 £28.96	BEARING SET, main, 0.040" BEARING SET, main, std	1 J 1 I	1275cc GT 1969-		MGS10880	£116.95	BOLT, big end uprated (Car set supplied with nuts)	ı	Cooper S 1275cc 12G engine
	8G2391/10	£16.66	BEARING SET, main, 0.010"	1	80, locating tabs on		TMG10781	£110.95	BOLT, big end uprated	1	Pre A+ 1275cc 12H
	8G2391/20	£16.66	BEARING SET, main, 0.020"	1	edge of upper and			2	(Car set supplied with nuts)	٠.	engine
	8G2391/30	£16.66	BEARING SET, main, 0.030"	1	lower halves	17	13H5872	£1.85	NUT, big end bolt	8	Cooper 1300cc
	8G2391/40	£16.66	BEARING SET, main, 0.040"	1]			AEG147	£2.10	NUT, big end bolt	8	Cooper S 1071cc
	BHM1573	£54.20	BEARING SET, main, std	1]	998cc A + 1984-0n	10	CDC1000	CCall	DICTON CET (0.2.1 CD)		8 1275cc
	BHM1573/10 BHM1573/20		, , , ,	1	these bearings were used until the	10	CPS1009 CPS1008	£Call £Call	PISTON SET, (8.3;1 CR) PISTON SET, (10.3;1 CR)	1	998cc, 4 ring, circlip pin
	BHM1573/3(il	introduction of		CPS1011	£Call	PISTON SET, (8.3;1 CR), dished	1	
	BHM1573/40		, , , ,	1]	colour coding		CPS1010	£Call	PISTON SET, (10.3;1 CR), flat	1.	circlip pin
	BHM1574	£34.36	BEARING SET, main, std	1]	A + 1990-0n,		CPS1012	£Call	PISTON SET, (10.3;1 CR), flat		998cc, 3 ring
	BHM1574/10		BEARING SET, main, 0.010"	1	locating tabs on		CPS1012/20		PISTON SET, +20 (10.3;1 CR), fla		998cc, 3 ring +20
	BHM1574/20		BEARING SET, main, 0.020"	1	edge of upper half		CPS1013 CPS1314	£Call £Call	PISTON SET, (8.3;1 CR), dished	1.	
	BHM1574/30 BHM1574/40		BEARING SET, main, 0.030" BEARING SET, main, 0.040"	1	and centre of lower half		CAJJ3382/20		PISTON SET, (10.1;1 CR) PISTON, flat top +20	4	Cooper 1300cc 1275cc (each)
	LEB10001CN		BEARING, upper/red	3 1	998cc (each)		CAJJ3382/40	£69.95	PISTON, flat top +40	4	1275cc (each)
			-7 - PF		engine No:		CAJJ3382/60	£69.95	PISTON, flat top +60	4	1275cc (each)
	LEB10002CN		BEARING, lower/red	3	99HD81/105361 On		CAJJ3378/20		PISTON, 6.5 dish +20	4	1275cc (each)
	LEB10001HE		BEARING, upper/green	3	99HE20/111592 On		CAJJ3378/40		PISTON, 6.5 dish +40		1275cc (each)
	LEB10002HE		BEARING, lower/green	3	99HE21/102215 On		CAJJ3378/60 CAJJ3379/20		PISTON, 6.5 dish +60 RING SET, +20		1275cc (each) for 3382/3378 +20
	LEB10001FN LEB10002FN		BEARING, upper/yellow BEARING, lower/yellow	3	99HE22/104631 On 99H F15-F16-F32-		CAJJ3379/40		RING SET, +40	1	for 3382/3378 +40
	LLDTOOOLIT	iit Zouii	BE winter, forton your	Ĭ	G30-G31-G32-G33-		CAJJ3379/60		RING SET, +60	1	for 3382/3378 +60
				J	G34-G39						
	CDU4062		BEARING, upper/red	3]				-	le in sets of 4. Oversize pistons ar		
	CDU4065 CDU4063		BEARING, lower/red	3					ted above in the price guide and y piston manufacturers we do not s		
	CDU4063 CDU4063/10		BEARING, upper/green BEARING, upper/green (+0.010")	3	Cooper 1300cc (each)	pric	es. Due to the	variance in	pistori manufacturers we do not s	uppiy	pistori ririgs.
	CDU4066		BEARING, lower/green	3	000001 100000 (00011)	Ca	mshafts				
	CDU4066/10		BEARING, lower/green (+0.010")	3							
	CDU4064		BEARING, upper/yellow	3		19	AEA630E		CAMSHAFT, pin drive		998cc pre A+
	CDU4067		BEARING, lower/yellow	3]			CAM6267	£Call	CAMSHAFT, slot drive		998cc A+
4	BHM1292 BHM1292/3		THRUST WASHER SET, (4), (std) THRUST WASHER SET, (4), (0.003	[1 1 ("!	all 998cc models		CAM4717	£Call	(Engine codes: 99H/B83P/B85P/I CAMSHAFT, slot drive		22). 998cc A+
	BHM1292/10		THRUST WASHER SET, (4), (0.010		all 55000 models		O/WH/11	20011	(Engine codes:99H/B81P/B82P/D		
	BHM1292/30		THRUST WASHER SET, (4), (0.030				CAM6648	£Call	CAMSHAFT, slot drive		Cooper 1300cc
	BHM1293	£11.45	THRUST WASHER SET, (4), (std)	1]			KMD266S	£113.95	CAMSHAFT, fast road, star drive	1	smooth idle in
	BHM1293/5		THRUST WASHER SET, (4), (0.003		Cooper 1300cc						1275cc+
_	BHM1293/30		THRUST WASHER SET, (4), (0.030		000		KMD276S	£113.95	CAMSHAFT, road/rally, star drive	1	slightly lumpy idle
5	22A1493 DAM8888		PRIMARY GEAR, 24 teeth PRIMARY GEAR, 29 teeth	1	998cc pre A+ 998cc A+						in 1275cc (Very good street cam).
	22G1053		PRIMARY GEAR, 24 teeth		1275cc pre A+		KMD286S	£95.95	CAMSHAFT, rally, star drive	1	slightly lumpy idle
	DAM8890		PRIMARY GEAR, 29 teeth		Cooper 1300cc						in 1275cc (Max
	CSTR122	£122.95	PRIMARY GEAR, 22 teeth		1275cc s/cut EV0					-	street cam).
			(Use this straight cut gear with EV	/Ο idle	r CSTR30/A/T/TA and		KMD296S		CAMSHAFT, race, star drive		1380cc+
	CSTR123	£Call	input CSTR230/240/250). PRIMARY GEAR, 23 teeth	1	1275cc s/cut EVO		KMD310S KMD266KS	£Call	CAMSHAFT, full race, star drive CAMSHAFT KIT, fast road, star dr	1 ivo 1	lumpy idle in 1380cc
	υσιπιζο	LUAII	(Use this straight cut gear with EV				NIVIDAUUNO	LUAII	oranona i mi, iasi idau, sidi ul		1275cc+
			input CSTR230/240/250).	0 14.0	0011100/741/7171 4114		KMD266M	£93.95	CAMSHAFT, fast road, slot drive		smooth idle in
											1275cc+
			erchangeable to give different ratios	s. Easi	er than changing		KMD276M	£208.96	CAMSHAFT, road/rally, slot drive	1	slightly lumpy idle
C	ifferential ratios.										in 1275cc (Very
6	22G109	£11 11	BUSH REAR, primary gear	1			KMD286M	£Call	CAMSHAFT, rally, slot drive	1	l good street cam). slightly lumpy idle
7			BUSH FRONT, primary gear		small bore			~Juii	(Slot Metro drive).		in 1275cc (Max
	DAM8889		BUSH FRONT, primary gear		large bore				•		street cam).
								Ear +h	ne latest prices please visit v	00000	



ill. Part Number Price £ea. Description

Internal Engine Components (Continued)

Req. Details

	KMD296M	£82.96	CAMSHAFT, race, slot drive (Slot Metro drive).	1 1380cc+
	KMDOCCD	000.05	,	4.1
	KMD266P	£98.95	CAMSHAFT, fast road, pin drive	1 smooth idle in
	1/84D070D	040405	0444011457 1/ 11 : 1:	J 1275cc+
	KMD276P	£104.95	CAMSHAFT, road/rally, pin drive	1 slightly lumpy idle in 1275cc (Very good street cam).
	KMD286P	£76.96	CAMSHAFT, rally, pin drive	1 slightly lumpy idle
				in 1275cc (Max
				street cam).
	KMD296P	£71.95	CAMSHAFT, race, pin drive	1 1380cc+
	KMD286SPS	£173.95	CAMSHAFT, scatter, star drive	1] slightly lumpy idle
				in 1275cc (Max
				street cam).
	KMD296SPS	£Call	CAMSHAFT, scatter, star drive	1 1380cc+
	KMD310SPS	£Call	CAMSHAFT, scatter, star drive	1 lumpy idle in 1380cc
	KMD286SPM	£177.95	CAMSHAFT, scatter, metro drive	1] slightly lumpy idle
				in 1275cc (Max
				street cam).
	KMD296SPM	£164.95	CAMSHAFT, scatter, metro drive	1 1380cc+
	KMD310SPM	£Call	CAMSHAFT, scatter, metro drive	1 lumpy idle in 1380cc
20	WKN505	£0.60	KEY, cam gear locating	1
	MGS108251	£7.25	KEY, cam gear locating	1 1° offset
	MGS108252	£8.95	KEY, cam gear locating	1 2° offset
	MGS108253	£8.95	KEY, cam gear locating	1 3° offset
	MGS108254	£8.95	KEY, cam gear locating	1 4° offset
	MGS108255	£8.95	KEY, cam gear locating	1 5° offset
	MGS108256	£8.95	KEY, cam gear locating	1 6° offset
	MGS108257	£8.95	KEY, cam gear locating	1 7° offset
	MGS108258	£8.95	KEY, cam gear locating	1 8° offset
	MGS108259	£7.25	KEY, cam gear locating	1 9° offset
			(These offset keys make getting the	ne best out of your
			camshaft easier. Please see manu	facturers data for correct
			timing figures).	

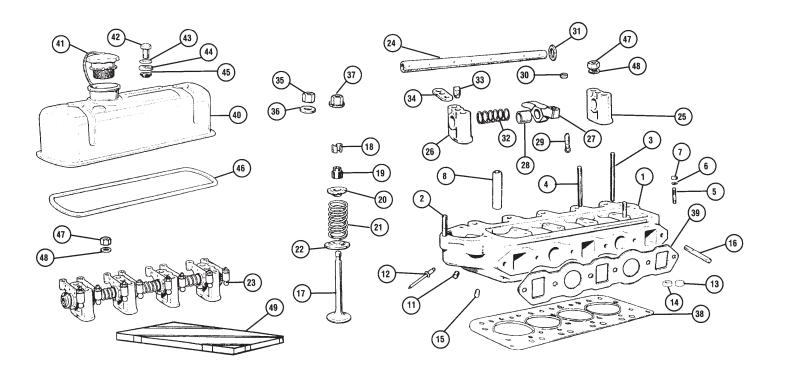
Note: When installing a new camshaft always use a cam lubricant to ensure the cam is protected on 1st start up. We recommend KEN2.

	KEN2	£6.30	CAM LUBE	1 cam assembly lubricant
21	AHU2379	£10.36	PLATE, camshaft locating	1
22	GHF117	£0.16	SCREW, plate retaining	3 all 998cc models
23	GHF321	£0.10	WASHER, locking	3
24	12G4337	£14.54	GEAR, camshaft	1
	12G4337	£14.54	GEAR, camshaft	1] 998cc A+ and
				Cooper 1300cc
	CAJJ3324	£34.66	DUPLEX KIT, cast lightened	1 fast road
	CAJJ3325	£Call	DUPLEX KIT, steel lightened	1 road/race
	TMG10828	£134.95	DUPLEX KIT, vernier adjustable	 Kent Cams kit
	CAJJ3328	£268.94	DUPLEX KIT, adjustable belt	1 toothed belt kit, race
	BELTBELT	£14.26	BELT, replacement timing belt	1 used with CAJJ3328
25	8G549	£1.45	RING, tensioner rubber	1 use with 2A85

Note: Camshaft gear 2A85 is no longer available. If you require a new gear you must purchase the later type 12G4337, although it is possible to replace the rubber damper rings 8G549.

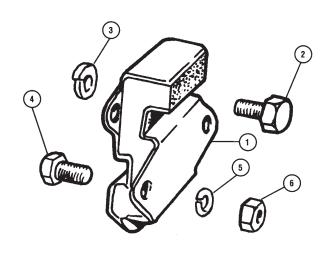
2	26	6K629	£2.90	NUT, camshaft	1
2	27	2A759	£0.90	LOCK TAB, camshaft	1
2	28	3H2127	£3.95	TIMING CHAIN, 'Simplex'	1
		2H4905	£5.95	TIMING CHAIN, 'Duplex'	1
		2H4905Z	£5.35	TIMING CHAIN, 'Duplex'	1 aftermarket
		2H4905UR	£27.95	TIMING CHAIN, 'Duplex'	1 high quality
2	29	6K836	£3.85	KEY, crank gear	1
(30	6K628	£Call	SHIM, crank gear	a/r
(31	8G725	£10.38	SPROCKET, crankshaft	1
(32	12G2621	£4.85	TENSIONER, timing chain	1 A+
(33	12G2629	£Call	PIN, tensioner pivot	1 A+
(34	12G4499	£40.96	SPINDLE, distributor drive	1 998cc pre A+
		12G3560	£Call	SPINDLE, distributor drive	1] 998cc A+ and
					Cooper 1300cc
(35	2A13	£2.20	CAM FOLLOWER	8
		TMG10709	£6.46	CAM FOLLOWER, lightened	8 40 gram with oil
					drain hole
(36	2A14	£7.96	PUSH ROD	8 all 998cc
		AEG314	£3.82	PUSH ROD	8 Cooper 1300cc
(37	CAM6323	£40.96	PULLEY, crank, no damper	1 998cc pre A+
		AHU1878	£Call	PULLEY, crank, with damper	1] 998cc A+ and
					Cooper 1300cc
(38	AEA312	£10.70	BOLT, crankshaft pulley	1 998cc pre A+
		TAM2019	£10.45	BOLT, crankshaft pulley	1] 998cc A+ and
					Cooper 1300cc
(39	12A398	£0.65	LOCK TAB, crankshaft pulley	1 998cc pre A+

ill. Part Number Price £ea. Description Req. Details TAM2020 £4.70 LOCK TAB, crankshaft pulley 1] 998cc A+ and Cooper 1300cc



ill.	Part Number	Price £ea.	Description F	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
Cylinder Head Components					TMG10803B TMG10824B	£667.94 £799.96	CYLINDER HEAD ASSEMBLY, Stag	,	1275cc unleaded 1275cc		
1	TAM2168 LDF10213	£Call £Call	CYLINDER HEAD, new, bare CYLINDER HEAD, new, bare	- 1	998cc Cooper 1300cc lead free A+	3	CHS2515 51K881 51K885	£1.45 £2.54 £3.95	STUD, thermostat housing STUD, thermostat housing STUD, rocker cover, (long)	3 3 2	998cc models Cooper 1300cc
	451-875	£842.95	CYLINDER HEAD, new, bare		alloy head casting with improved water jackets	4 5 6 7	CHS2522 53K402 GHF331 GHF200	£0.80 £1.00 £0.10 £0.10	STUD, rocker post, (short) STUD, heater valve WASHER, locking NUT	2 2 2 2	998cc models
	GCG1001A GCG1007 GCG1009	£Call £354.95 £354.95	CYLINDER HEAD ASSEMBLY, recon. CYLINDER HEAD ASSEMBLY, recon. CYLINDER HEAD ASSEMBLY, recon.	1 1]	1 all 998cc 1 all 998cc unleaded 1 1275cc unleaded, with bypass	1 all 998cc unleaded 1] 1275cc unleaded,	TAM1368 £Call SCR 12G1111 £2.45 VAL	CREW, heater outlet 2 ALVE GUIDE 8 ALVE GUIDE, tapered nose 8	2 8 8	all models 1989-On all models all models	
	GCG1009A	£253.96	CYLINDER HEAD ASSEMBLY, exch.	- 1	1275cc unleaded, no bypass		TMG10819	£47.95	VALVE GUIDE SET, bronze	1	for use with stainless steel valves

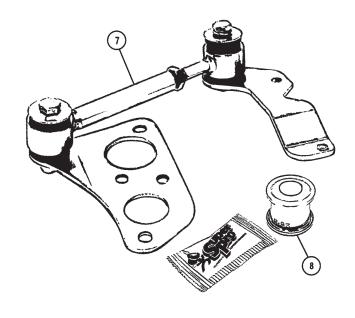
										—	
ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number F	Price £ea.	Description	Req.	Details
	6K808		PLUG, brass, oil hole	1	998cc pre A+	1 '			advisable to replace in sets due to	the o	difference in weight
12	RU612123 CDU2601	£Call £1.10	RIVET, oil hole RIVET, oil hole	1	998cc A+	wh	en compared wi	th the orig	jinal rocker.		
13	12G2092	£Call	PLUG, water hole	3		23	12A1950K	£69.95	ROCKER ASSEMBLY, rebuilt	1	
	AEA771	£4.66	PLUG, water hole	2			CAHT436	£173.95	ROCKER ASSEMBLY, high lift	1	1275cc EN16
	12G3503 FHS2512	£1.57 £0.95	PLUG, head cleaning STUD, manifold	2 6	all models		AHT437	£636.95	ROCKER ASSEMBLY, roller rockers	2 1	d/forge 1.5 ratio 1275cc 1.3 ratio
10	AMS1	£Call	STUD SET, manifold	1	stainless steel			£255.95	ROCKER ASSEMBLY, roller rockers		1275cc 1.5 ratio
1/-	alve Gea							£669.95	ROCKER ASSEMBLY, roller rockers		1275cc 1.5 ratio
Vč	aive Gea	ar.					AHT440	£678.95	ROCKER ASSEMBLY, roller rockers	s 1	850cc-1098cc 1.5 ratio
998	Bcc Model	s				24	12A1950	£18.95	ROCKER SHAFT	1	11.01440
17	CAMC201	CC OF	VALVE inlot	4	99H353EH302624		12A1950A TMG10817	£Call	ROCKER SHAFT	1	aftermarket
17	CAM6391 12G3034	£6.95 £Call	VALVE, inlet VALVE, inlet	4 4	31mm 998cc	25	12G1926	£22.40 £7.40	ROCKER SHAFT POST, rocker, with oil feed	3	tuftride shaft post nos. 1, 3 and 4
					Cooper and 1098cc	26	12G1927	£6.20	POST, rocker, tapped	1	post no 2
10	12A1987 88G459	£5.62 £2.95	VALVE, exhaust COTTER, valve cap retainer	4 16	99H353EL291101 99H353PH824	27	CAM289	£19.00	ARM, rocker, sintered	8	998cc A+ and Cooper 1300cc
20	88G616	£2.56	CAP, valve	8	99H503RH19766		12G1221	£9.85	ARM, rocker, forged	8	not illustrated
21	AEA311	£1.75	VALVE SPRING	8			2A21	£1.85	BUSH, rocker arm	8	
22	CAM6520	£Call	SHIM, valve spring	8	99H791P?* To 538152	29	12A1215	£7.30	SCREW, adjusting	8	use with 2A964/ 2A533
				•	000102		12H3376	£1.36	SCREW, adjusting	8	use with 12G1221
*No	te: Question r	mark indicat	es an unknown introduction poir	nt. NLA.		00	12H3376	£1.36	SCREW, adjusting	8	use with CAM289
17	CAM6502	£Call	VALVE, inlet	4]	99H791P538153	30	6K654	£0.95	NUT, adjuster locking	8	use with 2A964/ 2A533
,,	0/11/10002	20411	Willer, mot		On		51K1178	£0.35	NUT, adjuster locking	8	
	CAM6505		VALVE exhaust, lead free	4	99H997P/100/101	21	CVEEE	CO 05	SPACER WASHER	0/10	and CAM289
19	CAM6503 ADU4905	£Call £0.55	VALVE, exhaust SEAL, valve guide	4 8 1	99H998P/100101 99HA53P100101 -	31	6K555 6K556	£0.85 £1.96	SPRING, rocker spacing	a/r 3	
					110783		CAEG392	£15.46	SPACER SET ROCKER, solid	1	
18	88G459	£2.95	COTTER	16	99HA941100101 - 100997	33	2A258 2A515	£1.50 £Call	PEG, rocker shaft locating	1 1	
20	88G617	£4.55	CAP, valve	8 1	99HA97100101 -	35	51K1193	£1.15	PLATE, rocker shaft peg locating NUT, cylinder head	9] pre A+ engines
					100427	36	12H2178	£0.35	WASHER, flat, hardened	9].
21	12G1015	£2.26	VALVE SPRING	8		37	51K1193B GUG197HG	£1.60 £7.94	NUT, cylinder head GASKET, cylinder head	9	A+ engines all 998cc
**N	ote: Exhaust v	alve CAM65	i03 was only fitted on these eng	ines: 99F	1791P 538153 on,	30	GUG702560HG		GASKET, cylinder head	1	
and	99HA97P100	0101 to 1004	427.				AUT. 00	0.1=00	0401/57 11 1 1		turbo
17	TAM1062	£Call	VALVE, inlet	4 1	high flow 850cc -		AHT188	£17.30	GASKET, cylinder head	1	Copper composite competition
					1098cc		CSTR1057	£96.95	GASKET, cylinder head*	1	group A turbo.
	CAEG588	£Call	VALVE, inlet 31.7 mm	4	99HA539P 110784 On	*N.c	sto thin applicat in	only for	a bore of 1275cc (2.780) +.040 (2.8	20\ T	hio gookot hoo on
	TAM1770Z	£18.65	VALVE, exhaust	4					requires machining the block to the		
					1098cc						
	CAEG587	£Call	VALVE, exhaust 26.5 mm	4	high flow 850cc - 1098cc		e ring recess OD e ring recess dep				
19	ADU4905	£0.55	SEAL, valve guide	8	99HA94P 100998						
10	CAM6975	£0.66	COTTED valve can retainer	16	On 99HA97P 100428	39	AJM601	£1.70	GASKET, manifold to cylinder head GASKET, large bore tubular manifol		
10	GAINIO973	20.00	COTTER, valve cap retainer	10	On	40	TMG10836 LDR10074	£3.95 £56.95	ROCKER COVER	1	pressed steel
20	AHU1897	£15.76	CAP, valve	8	•		WPA9007X	£38.95	ROCKER COVER, alloy	1	ribbed
21	12G1015	£2.26	VALVE SPRING	8	codes; B83, B84 B85, D83	41	GAC4068P GFE6003	£23.95 £3.95	ROCKER COVER, alloy FILLER CAP	1	plain
	AEA311	£1.75	VALVE SPRING	8	E22, G31	"	8G612CP	£6.25	FILLER CAP, chrome	1	for alloy rocker
\/-	alve Gea	an .					00010	07.00	FILLED CAD most stool	4	covers
Wc	aive Gea	311-					8G612	£7.06	FILLER CAP, matt steel	1	for alloy rocker covers
Co	oper 1300 l	Models				42	2A150	£2.40	NUT, rocker cover	2	all 998cc
17	TAM1058	£Call	VALVE, inlet	4	33mm lead free		2A150CP 12H2557	£3.46 £3.30	NUT, CHROME, rocker cover NUT, rocker cover, with stud	2	Cooper 1275cc
17	CAM6669	£4.60	VALVE, inlet	4	35mm		WPA9029X	£8.74		1	000per 127300
	TAM1061	£42.85	VALVE, exhaust	4							
	TAM1061Z CAEG569	£11.95 £21.95	VALVE, exhaust VALVE, inlet 33.3 mm	4	high flow 1275cc	Not	te: Also see acce	essory sec	tion for rocker fasteners and caps.		
	CAEG544	£17.54	VALVE, inlet 35.6 mm	4	high flow 1275cc	43	1B2925	£0.95	SPACER	2	
	CAHT55	£7.93	VALVE, inlet 37.2 mm	4	high flow 1275cc	.	CAM6921	£1.36	SPACER CHROME	2	
	CAHT110 MST2021	£23.45	VALVE, inlet 37.7 mm VALVE, inlet 35.6 mm	4	high flow 1275cc rimflo comp 1275cc	44	1A2156 12G679	£0.80 £0.95	CUP WASHER CUP WASHER CHROME	2	
	MST2022	£22.40	VALVE, inlet 36.57 mm	4	rimflo comp 1275cc	45	12A1358	£0.35	GROMMET, rocker cover	2	
	CAEG106	£13.60	VALVE, exhaust 29.4mm	4	high flow 1275cc	46			GASKET, rocker cover	1	Caanar C natahad
	CAEG107 MST2011	£12.95 £23.95	VALVE, exhaust 31.0 mm VALVE, exhaust 29 mm	4 4	high flow 1275cc rimflo comp 1275cc	47	AJM417 GHF201	£2.95 £0.10	GASKET, rocker cover, 11 stud hea NUT, rocker pedestal	ad 1 4	Cooper S notched alternatives
	MST2012	£22.40	VALVE, exhaust 31 mm	4	rimflo comp 1275cc		GHF222	£0.35	NUT, nyloc, rocker pedestal	4	
	ADU4905 CAM6975	£0.55 £0.66	SEAL, valve stem COTTER	8 16			GHF301 AJM102	£0.10 £12.95	WASHER, rocker pedestal GASKET SET, top end	4	1 008cc pro A :
10	88G459	£2.95	COTTER	16	high flow valves	49	AJM102Z	£12.95 £8.26	GASKET SET, top end, alternative	1.] 998cc pre A+]
20	AHU1897	£15.76	CAP, valve	8			GUG701152HS	£29.95	GASKET SET, top end	1	998cc A+
21	TMG10816 12G1015	£13.20 £2.26	TOP CAPS SET, alloy SPRING VALVE	8 8	half weight of steel		AJM1140 AJM1140Z	£22.96 £12.16	GASKET SET, top end GASKET SET, top end, alternative	1	1275cc
21	TMG10807		SPRING SET, dual spring set	1	road use		GUG1089HS	£12.10 £29.95	GASKET SET, top end		Cooper 1300cc
	TMG10808		SPRING SET, dual spring set	1	race use		AJM1141X	£16.96	GASKET SET, top end	1	1300cc with AF460
			w no longer available, they were can be replaced by either a sinte				GUG701113HS	£Call	GASKET SET, top end	1	gasket injection head set
Pi G	2204 01001 (ZF		ou so ropiacou sy offici a silita		. John (Oranizoo) Ol	1	404701110110	20011	anoner ser, top ond	'	goodon nodu oot



Req. Details

Engine Mountings

1	21A1902	£3.25	ENGINE MOUNT, manual only	2
	21A1902X	£6.60	ENGINE MOUNT, easy fit	2 captive nuts easy fit
	21A1902P	£Call	ENGINE MOUNT, poly, split	2 two part type
	22A1018	£16.25	ENGINE MOUNT, auto	2 left hand side
	22A917	£40.96	ENGINE MOUNT, auto	1 right hand side
2	SH605051	£0.30	SCREW, fine	3] mount to radiator bracket
	SH505061	£0.35	SCREW, coarse	3 engine mount to fly wheel
3	GHF332	£0.16	WASHER, locking	3
4	GHF120	£0.16	SCREW, mounting to subframe	4
5	GHF332	£0.16	WASHER, locking	4
6	GHF201	£0.10	NUT	4] not required when using 21A1902X



ill. Part Number Price £ea. Description

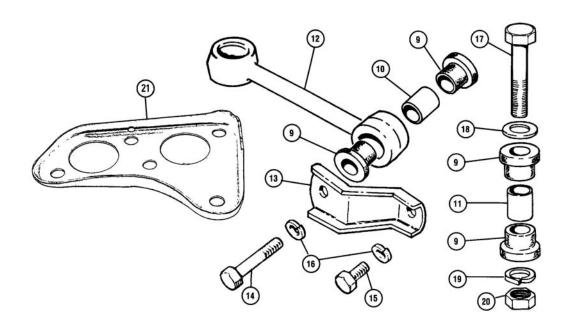
Req. Details

Engine Stabiliser

The ultimate engine steady kit

A common problem with Minis is their tendency to destroy engine mounts and steady bar bushes, leading to exhaust down pipe breakage. This is the best engine steady kit available. It mounts neatly on the top two bolts of the water pump and on to the bulkhead. It has an adjustable tie rod with rubber bushes, but can be uprated with one piece SuperPro bush. Suitable for all models including LHD cars.

ABR024 £44.95 ENGINE STABILISER KIT CRC5329SP £3.40 BUSH KIT, steady bar, poly 2 one piece bush



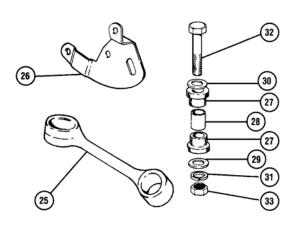
Тор	Engine	Stabiliser

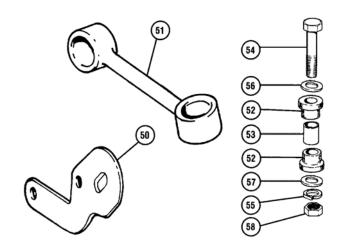
ill. Part Number Price £ea. Description

10	op Engine	Stan	olliser		
9	CRC5329 CRC5329SP	£0.95 £3.40	BUSH, steady bar, rubber BUSH KIT, steady bar, poly	4	standard one piece bush
	C-STR630	£5.05	BUSH KIT, steady bar, hard rubber	1	4 x bush, 1 x spacer
10	21A1108	£1.96	SLEEVE, spacer in bush	1	steady bar to block
11	21A1108	£1.96	SLEEVE, spacer in bush	1	steady bar to bulkhead
12	21A1109	£59.95	STEADY BAR	1	
	KAD3283	£60.95	STEADY BAR	1	alloy adjustable
13	21A2387	£18.95	BRACKET, steady bar to block	1	

Req. Details

ill.	Part Number	Price £ea.	Description	Req.	Details
	BH505181 SH505051		BOLT, long, bracket to block SCREW, short, bracket to block	1 1	
16	GHF332	£0.16	WASHER, locking	2	
17	BH605151	£0.95	BOLT, steady bar to bulkhead	1	
18	GHF302	£0.18	WASHER, plain	1	
19	GHF333	£0.10	WASHER, locking	1	
20	GHF201	£0.10	NUT	1	
21	14A6733	£14.26	BRACKET, engine stabiliser		fits under brake & clutch master cylinder

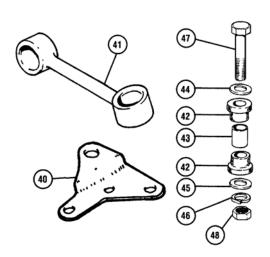




Lower	Near	Side	Rear	Stabiliser

LC	Lower Near Side Rear Stabiliser						
25	21A2569	£19.34	STEADY BAR	1			
26	21A2763	£6.20	BRACKET, gearbox	1			
27	CRC5329	£0.95	BUSH, steady bar*	4			
28	31G1085	£2.29	SLEEVE, spacer in bush*	2			
29	GHF302	£0.18	WASHER, plain	2			
30	PWZ306	£0.25	WASHER, plain*	2			
31	GHF333	£0.10	WASHER, locking*	2			
32	BH606181	£0.95	BOLT*	2 steady bar to bracket and sub-frame			
33	GHF202	£0.10	NUT*	2			

Req. Details



Part Number	Price £ea.	Description	Re	eq.	Details
				- 1	

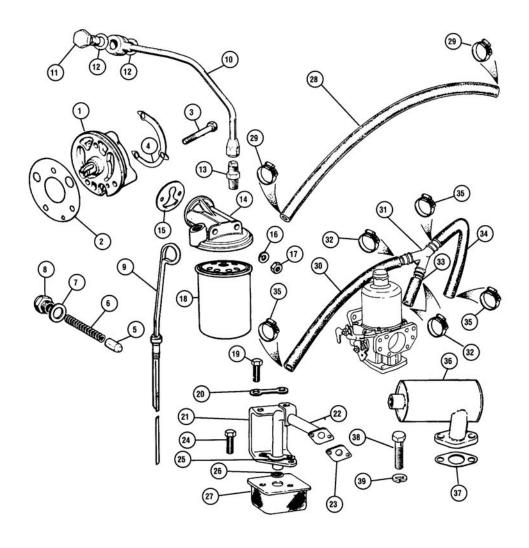
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Lo	wer Off	Side	Rear Stabiliser	
40	21A2785	£6.78	BRACKET, on clutch housing	1
41	21A2787	£20.80	STEADY BAR	1
	21A2787K	£38.65	STEADY BAR KIT	1
42	CRC5329	£0.95	BUSH, steady bar*	4
43	31G1085	£2.29	SLEEVE, spacer in bush*	2
44	PWZ306	£0.25	WASHER, large, plain*	3
45	GHF302	£0.18	WASHER, plain*	2
46	GHF333	£0.10	WASHER, locking*	2
47	BH606181	£0.95	BOLT*	2 steady bar to bracket and sub-frame
48	GHF202	£0.10	NUT, Nyloc*	2

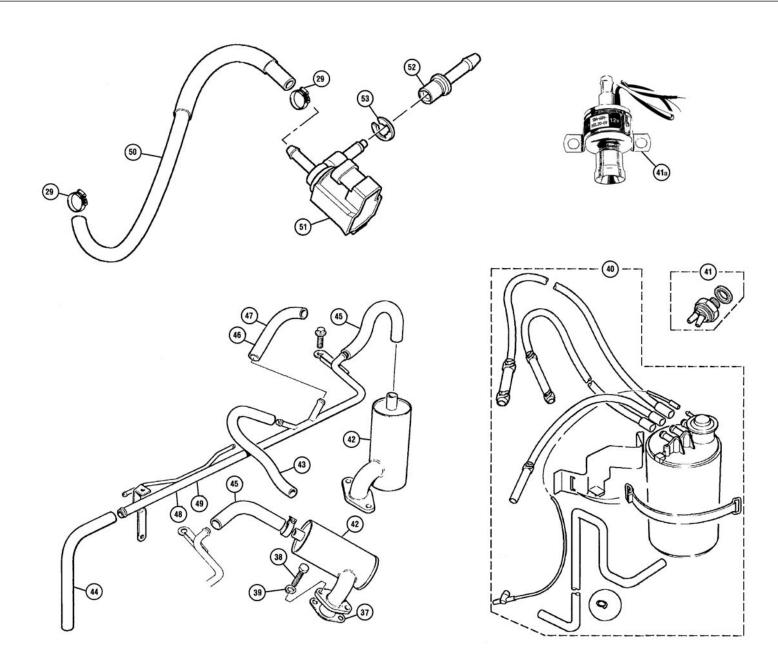
ill.	Part Number	Price £ea.	Description	Req.	Details
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Lo	Lower Off Side Front Stabiliser							
50	KKU10080	£14.95	BRACKET, on clutch housing	1 998cc				
	KKU10080	£14.95	BRACKET, on clutch housing	1 1275cc				
51	FAM2758	£43.85	STEADY BAR	1 998cc				
	KKH10013	£24.46	STEADY BAR	1 1275cc				
52	CRC5329	£0.95	BUSH, steady bar*	4				
53	31G1085	£2.29	SLEEVE, spacer in bush*	2				
54	BH606181	£0.95	BOLT*	2] steady bar to brack and sub-frame	ket			
55	GHF333	£0.10	WASHER, locking*	2				
56	PWZ306	£0.25	WASHER, large	1				
57	GHF302	£0.18	WASHER, plain	1				
58	GHF202	£0.10	NUT*	2				

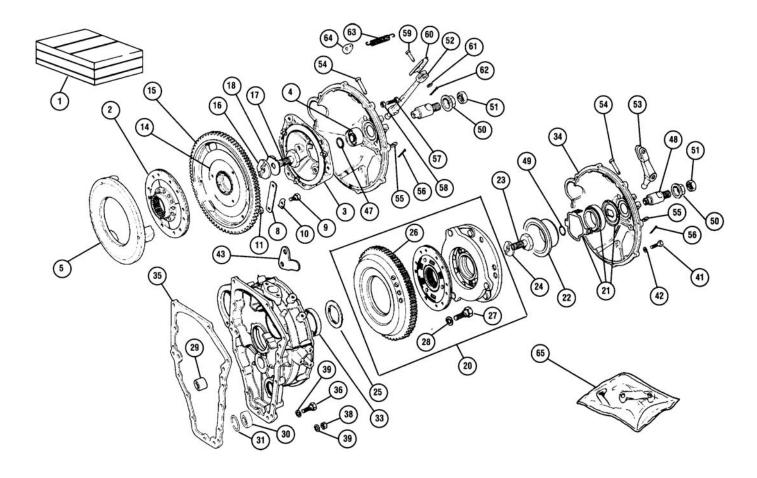
*Note: These items are the same for both ends of the steady bar.



ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
0	il Contro	I					OCHK104	£62.95	OIL PIPE KIT, stainless steel	1	oil cooler pipe kit
1	GLP142Z GLP141	£23.95 £17.86	OIL PUMP, pin drive	1	850-1098cc pre A+		OCHK105	£45.95	OIL PIPE KIT, rubber	1	oil cooler pipe kit
	GLP139	£21.40	OIL PUMP, star drive OIL PUMP, slot drive	1	1275cc pre A+ 998cc A+		OCHK106	£51.95	OIL PIPE KIT, stainless steel	1	oil cooler pipe kit
	GLP138 GLP110X	£16.10 £37.96	OIL PUMP, slot drive OIL PUMP, slot drive	1	1275cc A+ turbo		OCHK101	£39.95	OIL PIPE KIT	1] 1985-On] oil cooler pipe kit
2	GUG705560GI		GASKET, oil pump	1							Clubman
3	BH604141	£0.70	BOLT, oil pump	3	998cc	11	2A715	£37.96	BANJO BOLT, oil pipe to block	1	
	TAM1174	£0.55	BOLT, oil pump	4	1275cc A+	12	AED172 LZB10017	£0.86 £3.80	WASHER, sealing OLIVE SEAL	2	collapsible olive seal
4	12G926	£0.46	LOCK WASHER, pin drive pumps	1			LZBIUUII	23.00	(For standard metal injection oil	_	•
5	12H865	£3.85	VALVE, oil release	1	1	13	TAM2119	£Call	ADAPTOR, oil pipe to housing	1660 pi	p e).
	12H865X	£1.98	VALVE BALL, oil release	- 1	no more sticking valves	14	TAM2097	£20.40	HOUSING, filter head	1	
6	6K853	£1.50	SPRING, oil valve	1	1 vaives	15	GUG705553G		GASKET, filter housing to block	1	
U	6K853C	£1.43	SPRING, oil valve	1	use with 12H865X	16	GHF333	£0.10	WASHER, locking	2	
7	6K431B	£0.50	WASHER, copper	1	doo widi 1211000/	17	GHF202	£0.10	NUT	2	
8	12A1851	£2.45	CAP, oil pressure release valve	1		18	GFE103	£3.20	OIL FILTER, element	1	early
9	12A116	£Call	DIPSTICK	1	pre A+		GFE166	£2.15	OIL FILTER, canister	1	all models
	LQM100380	£14.54	DIPSTICK	1	A+ without tube		LPW100180	£5.50	OIL FILTER, canister	1	mpi 1996-0n
	GAC8457X	£10.15	DIPSTICK, blue	1	A+		GFE104	£4.45	OIL FILTER, element	1	auto
	GAC8458X	£10.15	DIPSTICK, red	1	A+	19	GHF101	£0.16	SCREW, bracket to gearbox case	2	
10	TAM2106	£Call	OIL PIPE, block to filter	1	Cooper, no oil	20	22A1365	£Call	LOCK TAB	1	
					cooler	21	22A343 22G1150	£Call £Call	BRACKET, oil pipe support PIPE, oil suction	1	
	MT1501	£56.95	OIL PIPE, block to filter, braided	1	12a 1990-0n	22	GAC8448X	£33.95	PIPE, oil suction	1	
	MT9101	£Call	OIL PIPE, turbo oil feed	2			UA00440A	233.93	(Central pick up required too ens	I SUITA CO	netant oil delivery
	0011/100	007.05	OII DIDE I/IT withhou	4	pipe				under heavy cornering).	oui C CO	notant on delivery
	OCHK100	£27.95	OIL PIPE KIT, rubber	١.	oil cooler pipe kit To 1979	23	22A542B	£1.40	GASKET, pipe to gearbox case	1	
	0CHK102	£37.96	OIL PIPE KIT, stainless steel	1	oil cooler pipe kit	24	SH604031	£0.74	SCREW, strainer to bracket	2	
					To 1979	25	22A388	£Call	LOCK TAB	1	
	OCHK103	£54.95	OIL PIPE KIT, rubber	1	oil cooler pipe kit	26	22A341	£Call	'O' RING	1	
					1979-84	27	22A335	£3.16	STRAINER, oil suction	1	



ill.	Part Number Prid	ce £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
В	reather Ho	ose 8	S. Fittings			41a	ADU9535	£53.95	VALVE, anti run on	1]	1275cc Cooper 1990-91
99	8cc Models						UAM1600	£4.50	T PIECE, servo hose to valve	1]	1275cc Cooper 1990-91
28	12A1735	£3.76	HOSE, breather, tappet	1	chest to carburettor		GRH1006M	£6.20	HOSE, servo to valve 1m length	1	
29		£1.80 £1.70	CLIP, large, hose CLIP, small, hose	1 1	to tappet chest to carb	lnj	ection Mod	lels			
Co	oper 1275cc a	nd SF	Models			42	LLC10051	£Call	OIL SEPARATOR	1	auto and mpi
	оро: 127000 а	01				43	LLH10082	£2.95	HOSE, breather	1]	metal rail to throttle
30	12A1735	£3.76	HOSE, breather	1]	timing cover to 'Y'						body
]	piece	44	LLH10132	£4.45	HOSE, breather	1]	metal rail to timing
31	12G2134	£2.56	'Y' PIECE	1		45	111110105	04405	11005 1 11]	cover
32		£1.70	CLIP, hose	3		45	LLH10135	£14.95	HOSE, breather	- 1	metal rail to clutch
33		£2.95	HOSE, breather	1	'Y' piece to carb.	40	1111100040	00-11	HOOF becalled	4 1	cover
34	LLH10057	£Call	HOSE, breather	1]	'Y' piece to oil	46	LLH102240	£Call	HOSE, breather	' '	metal rail to throttle
]	separator	47	111111111111111111111111111111111111111	05.00	HOOF becalled	4 1	body top inlet mpi
35		£1.80	HOSE CLIP	1		47	LLH101830	£5.26	HOSE, breather	' '	metal rail to throttle
36		E29.40	OIL SEPARATOR	1	flywheel housing	40	LL D10000	000.00	DIDEt-I		body top inlet spi
37	GUG705551GM	£Call	GASKET, oil separator	1		48	LLP10026	£22.90	PIPE, metal		
38	SH505061	£0.35	SCREW, oil separator	1	to flywheel housing	40	LLD100000	000.40	(Metal supply pipe to hoses runs	benina	rocker cover box spi).
39		£0.16	WASHER, locking	2		49	LLP100300	£22.40	PIPE, metal	 	
		£0.10	NUT	1			MAULIOOOF	00.05	(Metal supply pipe to hoses runs b	enina i	' '
		£0.95	STUD, separator on housing	1		50	MAH10035	£8.65	HOSE	- 1	hose to purge valve
40	WTB100760 £1	152.15	CANISTER CHARCOAL	1	carburettor models	51	AUU1503	£189.95	PURGE VALVE	1	
			(Supplied with bracket assembly).			52	JZV1223	£1.85	TUBE PLASTIC, purge valve	1	
41	MAQ10008 £	£39.95	SWITCH, carburettor vacuum	1	thermostatic control	53	JZV1224	£0.46	CLIP, purge valve tube	1	



Req. Details

Pog Dotaile

Di	aphragm	Clut	ches
1	GCK100AF	£45.95	CLUTC

ill. Part Number Price £ea. Description

1	GCK100AF	£45.95	CLUTCH KIT	1] contains items 2, 3
				and 4
2	GCP204AF	£17.30	CLUTCH PLATE	1
	GCP596	£89.95	CLUTCH PLATE, road rally	1
3	GCC103	£40.80	, (1
	GCC481	£37.06	CLUTCH COVER, road rally	1
	GCC482	£44.80	CLUTCH COVER, rally race	1
4	GRB238	£7.40	RELEASE BEARING	1
5	22A598	£Call	PRESSURE PLATE	1
	CAHT230	£117.95	PRESSURE PLATE	1 lightweight 3.56.lbs
6	2A3657	£2.45	SCREW	3 diaphragm to plate
7	GHF323	£0.10	WASHER, shake-proof	3
8	2A3658	£6.40	STRAP, driving	6] road use or 9 for
				race/rally
9	2A3659	£2.15	SCREW, strap to flywheel	3
10	2A3512	£Call	LOCKTAB, for above	3
11	GHF302	£0.18	WASHER	3
14	12G3014	£Call	FLYWHEEL	1
	CAEG619	£155.95	FLYWHEEL, steel	1 super light 8.38lbs
			(For 107 tooth ring gear with inerti	ia starter motor).
	CAEG620	£Call	FLYWHEEL, steel	1 super light 8.38lbs
			(For 129 tooth ring gear with pre-e	engaged starter motor).
	CAEG420	£149.95	FLYWHEEL, steel	1 light weight 11lbs
			(For 129 tooth ring gear with pre-e	engaged starter motor).
15	12G676	£25.50	RING GEAR	1 wide type
			(Standard manual transmission 10	7 tooth).
	22G2613	£23.95	RING GEAR	1 thin type
			(As used on race fly wheels 107 to	ooth).
16	88G508	£9.14	KEY, flywheel to crankshaft	1
17	22A747	£7.15	BOLT, flywheel	1
18	22A1155	£2.40	LOCKTAB, flywheel bolt	1
			-	

Verto Clutches

Note: Verto manufactured clutches were first used on the Metro range in 1983, to counter problems with clutch judder and reliability. They were built as an assembly and dynamically balanced to reduce these problems.

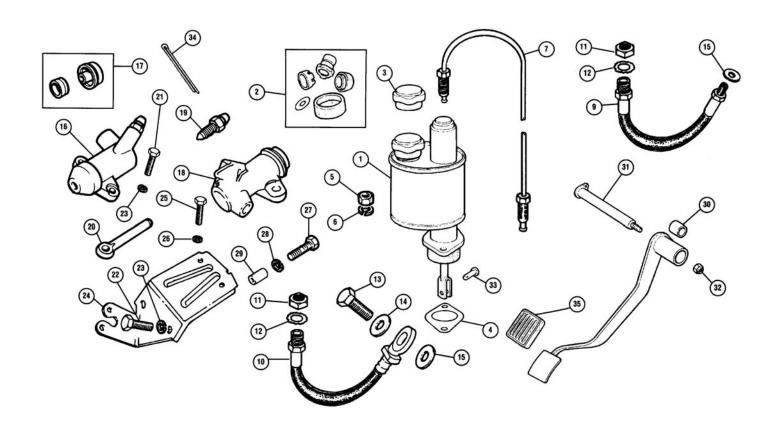
Although it is possible to purchase component parts, we only offer the assembly as it promises less maintenance and reduces the risk of a juddering clutch.

20	GCK149AF	£134.95	CLUTCH ASSEMBLY	1	inertia starter
	GCU90115AF	£Call	CLUTCH ASSEMBLY	1	pre-engaged starter
	GCU90122AF	£152.95	CLUTCH ASSEMBLY	1]	Cooper 1275cc
]	and SE
	GCU90121AF	£Call	CLUTCH ASSEMBLY	1	spi 1991-0n
20a	GCP90311AF	£34.96	CLUTCH PLATE	1	998cc
	GCP90832AF	£91.94	CLUTCH PLATE, verto	1	1275cc
	GCP596	£89.95	CLUTCH PLATE, road/rally	1	
20t	GCK149AF	£134.95	CLUTCH KIT	1	998cc
			(181mm centre plate, diaphragm a	ınd re	elease bearing).
	GCK149AFZ	£114.95	CLUTCH KIT	1	1275cc
			(190mm centre plate, diaphragm a	ınd re	elease bearing).
21	GRB239	£6.07	RELEASE BEARING	1	
22	AHU1564	£33.95	THRUST SLEEVE	1	
23	DAM5922	£18.95	BOLT, with lock-washer	1	
24	DAM5923	£34.96	KEY, crankshaft to fly wheel	1	
25	DAM2821	£Call	DUSTSHIELD, primary gear seal	1	
26	12G2445	£27.00	RING GEAR, 107 teeth	1	inertia starter
	PSF10003	£24.95	RING GEAR, 129 teeth	1	pre-engaged starter
			(Verto or pre-Verto fly wheel with p	re-ei	ngaged starter).
27	BAU2319	£0.76	BOLT, cover fixing	6	
28	GHF323	£0.10	WASHER, cover fixing	6	
29	13H7848	£7.60	BEARING, idler gear	1	1.065" OD-0.750" ID
	DAM3745	£22.96	BEARING, idler gear	1	1.375" OD-0.750" ID
	AHU1707	£12.85	BEARING, idler gear	1	1.375" OD-0.875" ID
30	AAU8424	£12.74	BEARING, 1st motion shaft spigot	1	
31	2A3643	£6.68	SPRING RING, for bearing	1	
33	13H2934	£2.15	OIL SEAL	1	
	LUF10005	£6.20	OIL SEAL, improved seal	1	standard 1991-0n
34	AHU1106	£Call	COVER, with timing hole	1	
35	22A2237B	£3.53	GASKET, housing to transmission	1	
36	BH605141	£0.80	SCREW, housing to block	3	long
	DAM7758	£Call	BOLT, flanged, housing to block	3	long
	GHF103	£0.25	SCREW, housing to block	3	short
38	FNZ505	£0.50	NUT, housing, stud from gearbox	9	
39	GHF332	£0.16	WASHER, locking	9	
41	DAM7755	£0.60	SCREW, cover to housing	7	
42	GHF301	£0.10	WASHER, plain	1	
	GHF332	£0.16	WASHER, spring	1	use with DAM7755
43	22A1299	£Call	PLATE, dowel retaining	1	
46	22A180	£6.60	PLUNGER, clutch	1	press fit To 1979
			•		

III.	Part Number	Price £ea.	Description	Req.	Details
	DAM1955	£29.15	PLUNGER, clutch	1	floating fit 1979-84
Not	e: Always rene	ew DAM241	3 when replacing release bearing.		
47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62	DAM2413 DAM5353 AAU2866 22A427 NT610041 22A2204 DAM5355Z CLZ628 GHF302 GHF502 GHF101 JN2107 CLZ518 2A3601	£1.96 £54.95 £1.90 £8.75 £0.50 £12.20 £18.35 £1.63 £0.18 £0.10 £0.16 £1.36 £3.73 £0.10	RING, locking, plunger to bearing PLUNGER 'O' RING, plunger to bearing STOP, plunger NUT, plunger stop locking LEVER, clutch release, long LEVER, clutch release, short CLEVIS PIN, clutch pivot WASHER SPLIT PIN SCREW, clutch lever stop LOCKNUT CLEVIS PIN SPRING PLATE, lever end WASHER SPLIT PIN SPRING, clutch arm return SPRING, clutch arm return SPRING PLATE, slave cylinder end LOCK TAB SET (This set contains all lock tabs red	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
			the flywheel housing, on later car- used instead of studs, these repla		
			are self locking).		

ill Part Number Price Sea Description

Note: Whenever work has been carried out on the clutch assembly or the flywheel has been removed, its good practice to have the assembly balanced again before it's reinstalled. This will help achieve a smoother running engine. An out of balance flywheel can cause a great deal of damage and shorten the life of the engine.



ill. Part Number Price £ea. Description Req. Details ill. Part Number Price £ea. Description Req. Details

Clutch Hydraulics & Pedal

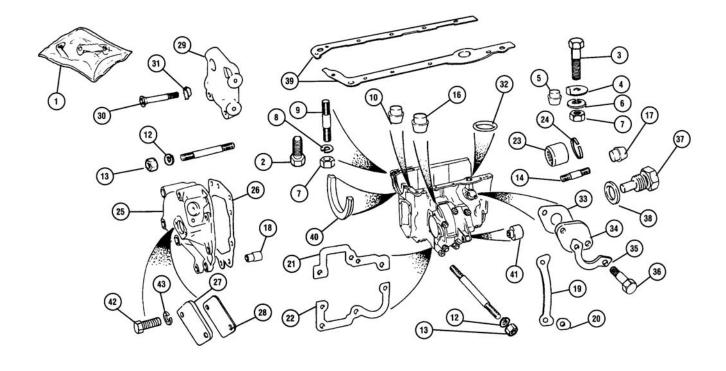
	_				
1	GMC1008	£46.96	MASTER CYLINDER, clutch	1	
2	GRK3004Z	£3.95	SEAL KIT, 2 ring seals	1	early spec
	GRK3007	£13.55	SEAL KIT, 1 ring seal, 1 cap seal	1	late spec
	GRK3007Z	£3.95	SEAL KIT, 1 ring seal, 1 cap seal	1	
			, 3::,		aftermarket
3	513123A	£4.45	CAP, fluid reservoir	1	
4	31G279	£1.75	WASHER, under master cylinder	1	
5	FNZ505	£0.50	NUT, master cylinder to bracket	2	
6	GHF332	£0.16	WASHER, locking	2	
7	GPP12AA	£8.75	PIPE, master cylinder to hose	1	RHD
	GPP32AA	£10.25	PIPE, master cylinder to hose	1	LHD
9	GVP1020	£7.45	HOSE, pipe to slave cylinder	1	diaphragm clutches
	21A2234Z	£7.90	HOSE, pipe to slave cylinder	1	To 1980
	MT2401	£22.96	HOSE, pipe to slave cylinder	1	stainless steel
			(From master cylinder to slave cylinder	er .	braided
			eliminates use of solid intermediate p		
	GAC8446X	£10.96	HOSE, pipe to slave cylinder	1	To 1983 stainless
			(Diaphragm clutches).		steel braided
10	GVP1009	£11.60	HOSE, pipe to slave cylinder	1	Verto clutches
	GAC8447X	£13.70	HOSE, pipe to slave cylinder	1	1983-On stainless
			(Banjo end, Verto clutches).		steel braided
	MT2401	£22.96	HOSE, pipe to slave cylinder	1	1983-On stainless
			(From master cylinder to slave		steel braided
			cylinder, Banjo both ends, Verto clui	tche	es).
11	2K8686	£1.15	NUT, pipe to bulkhead	1	,
12	WE600101	£0.30	WASHER, locking	1	
13	C5192A	£4.60	BOLT, banjo, hose to cylinder	1	Verto clutches
14	3H550	£0.55	WASHER, copper, large	1.	
15	233220A	£0.50	WASHER, copper, small	1	
16	GSY110	£24.95	SLAVE CYLINDER	1	diaphragm clutches
17	GRK4008	£5.80	SEAL KIT	1	hose screw into body
	GRK4008Z	£2.45	SEAL KIT	1.	hose screw into body
18	GSY118	£36.95	SLAVE CYLINDER	1	Verto clutches
17	GRK4001Z	£3.46	SEAL KIT	1	banjo holds hose
					to body
19	3H2428	£0.95	BLEED NIPPLE	1	•
20	13H396	£6.95	PUSH ROD	1	

Note: For clevis pin and fittings please see General Hardware at the back of this catalogue.

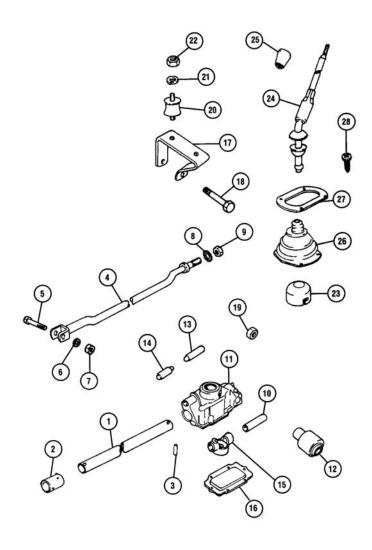
SH506101	£0.60	SCREW, slave cylinder to housing	2	To fit GSY110
GHF105	£0.20	SCREW, slave cylinder to plate	2	To fit GSY118
GHF333	£0.10	WASHER, locking	2	
DAM5992	£18.22	PLATE, slave cylinder	1]	
GHF165	£0.35	SCREW, plate to housing	2	
GHF333	£0.10	WASHER, locking	2	
SH604141	£0.46	BOLT, plate to housing via spacer	1	use with GSY118
GHF331	£0.10	WASHER, spring	1	
17H2518	£2.15	SPACER	1]	alternative CTF
2A3034	£3.95	BUSH, in pedal	2	for brake & clutch
2A5880	£49.96	PIVOT PIN	1	
GHF222	£0.35	NUT, nyloc	1	
CLZ512	£0.95	CLEVIS PIN, pedal to master cylinder	2	
GHF503	£0.17	SPLIT PIN	2	
GPR104A	£1.15	RUBBER, brake & clutch pedal	2	To 1976
GPR107A	£1.36	RUBBER, brake & clutch pedal	2	1976-90
SZU10001	£10.25	RUBBER, brake & clutch pedal	2	1990-0n
	GHF105 GHF333 DAM5992 GHF165 GHF333 SH604141 GHF331 17H2518 2A3034 2A5880 GHF222 CLZ512 GHF503 GPR104A GPR107A	GHF105 £0.20 GHF333 £0.10 DAM5992 £18.22 GHF165 £0.35 GHF333 £0.10 SH604141 £0.46 GHF331 £0.10 17H2518 £2.15 2A3034 £3.95 2A5880 £49.96 GHF222 £0.35 CLZ512 £0.95 GHF503 £0.17 GPR104A £1.15 GPR107A £1.36	GHF105 £0.20 SCREW, slave cylinder to plate GHF333 £0.10 WASHER, locking DAM5992 £18.22 PLATE, slave cylinder GHF165 £0.35 SCREW, plate to housing GHF333 £0.10 WASHER, locking SH604141 £0.46 BOLT, plate to housing via spacer GHF331 £0.10 WASHER, spring 17H2518 £2.15 SPACER 2A3034 £3.95 BUSH, in pedal 2A5880 £49.96 PIVOT PIN GHF222 £0.35 NUT, nyloc CLZ512 £0.95 CLEVIS PIN, pedal to master cylinder GHF503 £0.17 SPLIT PIN GPR104A £1.15 RUBBER, brake & clutch pedal GPR107A £1.36 RUBBER, brake & clutch pedal	GHF105 £0.20 SCREW, slave cylinder to plate 2 GHF333 £0.10 WASHER, locking 2 DAM5992 £18.22 PLATE, slave cylinder 1 GHF165 £0.35 SCREW, plate to housing 2 GHF333 £0.10 WASHER, locking 2 SH604141 £0.46 BOLT, plate to housing via spacer 1 GHF331 £0.10 WASHER, spring 1 17H2518 £2.15 SPACER 1 2A3034 £3.95 BUSH, in pedal 2 2A5880 £49.96 PIVOT PIN 1 GHF222 £0.35 NUT, nyloc 1 GLZ512 £0.95 CLEVIS PIN, pedal to master cylinder 2 GHF503 £0.17 SPLIT PIN 2 GPR104A £1.15 RUBBER, brake & clutch pedal 2 GPR107A £1.36 RUBBER, brake & clutch pedal 2



36	GBF4102	£5.20	BRAKE/CLUTCH FLUID, DOT4	a/r	500ml
	GBF4103	£10.20	BRAKE/CLUTCH FLUID, DOT4	a/r	1 litre
	GBF4104	£39.95	BRAKE/CLUTCH FLUID, DOT4	a/r	5 litre
37	ABF3	£18.20	BRAKE/CLUTCH FLUID, DOT5	a/r	silicone 500ml
	ABF4	£31.96	BRAKE/CLUTCH FLUID, DOT5	a/r	silicone 1 litre
	GBF5102	£6.95	BRAKE/CLUTCH FLUID, DOT5.1	a/r	racing 500ml
	GBF5103	£12.95	BRAKE/CLUTCH FLUID, DOT5.1	a/r	racing 1 litre

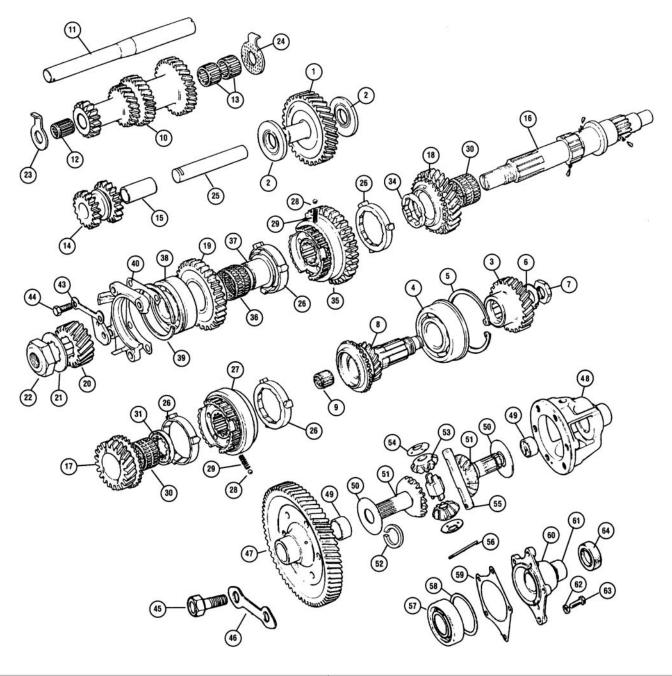


ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number P	Price £ea.	Description	Req.	Details
G	earbox E	xtern	als				DAM3745	£22.96	BEARING, idler gear	1	(1.375" O/D, 0.750" I/D)
1 2	18G8085 GHF102	£Call £0.16	KIT, gearbox lock tabs BOLT, long, block to gearbox	1 5			AHU1707	£12.85	BEARING, idler gear	1	(1.375" O/D, 0.875" I/D
_	GHF101	£0.16	SCREW, short, block to gearbox	5		24	51K3565	£0.25	CIRCLIP, (when 13H7848 fitted)	1	
3	BH604141	£0.70	BOLT. rear dowel	1		25	DAM5219	£Call	COVER, speedo drive housing	1	
4	12A1150	£Call	COLLAR, rear of block	1		26	22A541B	£0.77	GASKET, drive housing	1	
5	22H983	£Call	DOWEL, hollow block to gearbox	1	rear	28	GUG705564GN	1 £Call	GASKET, speedo drive case plate	1	
6	GHF300	£0.10	WASHER, locking	1		29	12G1318	£Call	ADAPTOR PLATE, rad' mounting	1	
7	GHF200	£0.10	NUT, plain, block to gearbox	1		30	12G1319	£1.30	SCREW, adaptor, gearbox casing	1	
8	GHF331	£0.10	WASHER, spring 1/4"	13		31	6K9012	£0.46	WASHER, locking	1	
9	FHS2410	£0.65	STUD, thin flange block	2	A+ models	32	2A3606	£0.25	'O' RING, oil suction	1	case to block
10	12H1824	£Call	DOWEL, block to gearbox	1	front	33	22A542B	£1.40	GASKET, oil drilling	1	
11	TAM1617	£6.55	STUD, long	4/2		34	2A3637	£Call	PLATE, oil drilling blanking	1	
	22G1834	£Call	STUD, short	2			MS3313	£18.35	MAGNETIC TRAP	1.	
	GHF332	£0.16	WASHER, locking	6					(Replaces plate with magnetic su	mp pl	ug extra safety in oil
13	FNZ506	£0.46	NUT, diff housing stud 3/8" UNF	4		0.5	01/4074	00-11	delivery pipe).	4	
	FNZ505	£0.50	NUT, diff housing stud+front cov		5/16" UNF	35	2K4874	£Call	LOCKTAB	1	
14	22A152	£2.70	STUD, flywheel housing, long	6		36	BH604131	£0.65	BOLT, blanking plate to block	2	
	53K547	£2.15	STUD, flywheel housing, short	3		37	DAM7335	£20.95	DRAIN PLUG, magnetic	- 1	
16	22A153	£Call	DOWEL, diff housing	2		38 39	AED172 GUG3007SG	£0.86	WASHER, drain plug	- 1	
17	22A97	£Call	DOWEL, flywheel housing	2		39	GUG3007SGA	£1.85	GASKET SET, gearbox to engine	- 1	front gooket
18	22A13	£Call	DOWEL, speedo drive housing	2			GUG3007SGA	£0.95 £0.95	GASKET, gearbox to engine GASKET, gearbox to engine	- 1	front gasket
19	42H500	£Call	LOCKTAB, diff housing	1			GUG30073GB	20.93	GASKET, gearbox to engine	1	rear gasket with hole for oil pipe
20	22A251	£Call	LOCKTAB, diff housing	1		40	AHU1959	£6.40	SEAL	4	crescent front of
21	2A3505B	£0.25	GASKET, upper, diff housing	1		40	AHU1959Z	£2.04	SEAL	1	crank to gearbox
22	2A3506B	£1.25	GASKET, lower, diff housing	1	pre rod change		AHU19392	22.04	SEAL	'	case
	22G1836B	£0.38	GASKET, lower, diff housing	1	rod change	41	13H7286	£3.95	BUSH, gear lever steady rod	1	1 Case
	GGL1009	£10.45	RTV BLACK SILICONE COMPOUNI			42	SH504061	£0.16	SCREW, adaptor plate to housing	2	
			(Rover now use silicone in place	or the	se gaskets for upper	43	GHF331	£0.10	WASHER, spring	2	
22	13H7848	£7.60	and lower differential housing). BEARING, idler gear	4] (1.065" O/D,	10	GUG708010TS		GASKET SET, gearbox	1	
23	13Π/040	£1.00	DEANING, IUIEI GEGI	- 1	0.750" I/D)		GUG708010TSZ		GASKET SET, gearbox	1	
					ן טוו 10.750 ו		2.2.2 2.30.10.102			•	



Gear Lever & Fittings

1



ill.	Part Number	Price £ea.	Description	Req.	Details								
G	Gearbox Internals												
1	22G943 CSTR30	£Call £61.96	GEAR, idler 31 teeth, shaft dia 0.75 GEAR, idler 30 teeth, shaft dia 0.75	5" 1	pre A + pre A+ straight cut EVO								
	CSTR31	£194.95	GEAR, idler 30 teeth shaft dia 0.75 (Roller bearing).		pre A+ straight								
	DAM2924	£167.95	GEAR, idler 37 teeth, shaft dia 0.87	75" 1	998cc A+ and Cooper 1300								
	CSTR30A	£61.96	GEAR, idler 30 teeth, shaft dia 0.87	75" 1	A+ straight cut EVO								
	CSTR30TA	£171.95	GEAR, idler 30 teeth, shaft dia 0.87 (Timken bearing).	75" 1	A+ straight cut EV0								
	CSTR31	£194.95	GEAR, idler 30 teeth, shaft dia 0.87 (Roller bearing).	5" 1	A+ straight cut EV0								
	MRAC104	£204.95	DROP GEARS S/C, straight cut se	t 1	1-1 ratio 1275cc A+								
	MRAC105	£Call	DROP GEARS S/C, straight cut se	1	1-1 ratio 1275cc A								
Th	rust Washe	ers For Pr	e A+										
2	22A1545	£Call	THRUST WASHER, idler, green	a/r	0.130-0.131"								
	22A1546	£12.20	THRUST WASHER, idler, black	a/r	0.132-0.133"								
	22A1547	£8.65	THRUST WASHER, idler, white	a/r	0.134-0.135"								
	22A1548	£Call	THRUST WASHER, idler, blue	a/r	0.136-0.137"								

£Call THRUST WASHER, idler, red

£24.95 THRUST WASHER, idler, no code a/r 0.131-0.133"

22A1549

DAM4822

DAM5914	£Call	THRUST WASHER, idler	a/r	0.130-0.135"
DAM4823	£28.94	THRUST WASHER, idler, yellow	a/r	0.134-0.135"
DAM4824	£25.75	THRUST WASHER, idler, red	a/r	0.136-0.137"
DAM4825	£21.40	THRUST WASHER, idler, blue	a/r	0.138-0.139"
22G849	£Call	GEAR, 1st motion, 24 teeth	1	pre A+
DAM2925	£Call	GEAR, 1st motion, 29 teeth	1] 998cc A+ and
				Cooper 1300cc
CSTR230	£56.10	GEAR, 1st motion, 23 teeth	1	straight cut EVO
		(Can be used with different primary	gear	to change gear ratio).
CSTR240	£56.10	GEAR, 1st motion, 24 teeth	1	straight cut EVO
		(Can be used with different primary	gear	to change gear ratio).
CSTR250	£56.10	GEAR, 1st motion, 25 teeth	1	straight cut EVO
		(Can be used with different primary	gear	to change gear ratio).
MRAC104	£204.95	DROP GEARS S/C, straight cut set	1	1-1 ratio 1275cc A+
MRAC105	£Call	DROP GEARS S/C, straight cut set	1	1-1 ratio 1275cc
				A series
ADU7619	£20.40	BALL BEARING, 1st motion	1	

£Call CIRCLIP, bearing £Call CIRCLIP, bearing

£36.46 SHAFT, 1st motion

£2.56

£16.70

LOCK TAB, washer

£6.68 CIRCLIP, 1st motion shaft

Req. Details

alternatives

retains nose bearing

ill. Part Number Price £ea. Description

Thrust Washers For A+

3

22G850

22G851 DAM4000

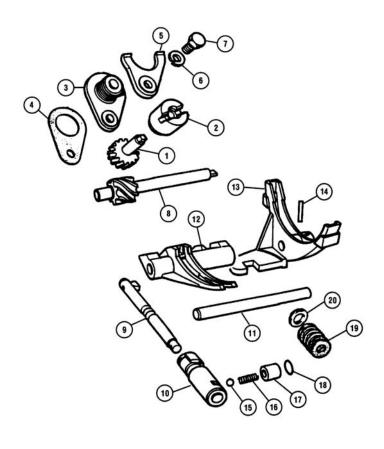
2A3548

22G1093

2A3643

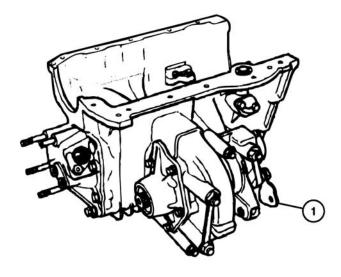
a/r 0.138-0.139"

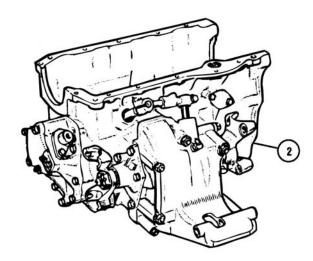
ill.	Part Number	Price £ea.	Description R	eq.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
9	CHM172	£4.55	BEARING, needle	1		44	SH505071	£0.25	SCREW, retainer	4	
10	22G927	£Call	LAYGEAR, 15, 20, 25, 29 teeth	1	O overahea maarkay			£0.85	BOLT, crown wheel to cage	6	
11	22A1371Z 22G931	£40.80 £40.80	LAYSHAFT LAYSHAFT	1	3 synchro gearbox engine No. ranges	46	ATA7385	£4.60	LOCK TAB, crown wheel bolt	3	
12	13H9513	£3.95	BEARING, needle roller, small end	1	To 99H829P/871	Cr	own Whee	ls For Pre	A+		
13	CHM141	£3.55	BEARING, needle roller, large end	2	99H889AJ/423				000000000000000000000000000000000000000		
14 15	22G1852 22G825	£Call £Call	GEAR, reverse idler BUSH, reverse gear	1	99H889V/2864 + To 99H791P/320664	47	22A411	£Call	CROWN WHEEL, 62 teeth, 3.4;1	1	18 tooth pinion
	22G833	£122.95	SHAFT, 3rd motion	1	10 9911/911/320004	Cro	own Whee	ls For A+			
17	22G1095	£Call	SPEED GEAR, 3rd	1							
	22G1094		SPEED GEAR, 2nd	1			DAM2677	£Call			18 tooth pinion
19 20	22G1096 22A413	£Call £23.95	SPEED GEAR, 1st PINION, final drive, 3.44;1	1			DAM6327 DAM2806	£249.95 £Call	CROWN WHEEL, 59 teeth, 3.1;1 CROWN WHEEL, 61 teeth, 3.2;1	1 1	19 tooth pinion 19 tooth pinion
8	DAM3092	£Call	SHAFT, 1st motion	1]			DAM5925	£Call	CROWN WHEEL, 59 teeth, 2.95;		•
	2A3643	£6.68	CIRCLIP, 1st motion shaft	1	retains nose bearing				1 A 1 D: : 0 4		
9 10	13H9513 DAM3169	£3.95 £Call	BEARING, needle roller LAYGEAR, 15, 20, 25, 29 teeth	1		Co	mpetition (Frown W	heel And Pinion Sets		
11	DAM3187	£22.40	LAYSHAFT	1			CBTA1001	£255.95	CROWN WHEEL + PINION, 3.46:	1 1	
12	13H9513	£3.95	BEARING, needle roller, small end	1	A+ engine ranges				(Stronger semi helical cut teeth for	std or	cross pin differentials).
13	CHM141	£3.55	BEARING, needle roller, large end	2	99H829P/872 On		CBTA1002	£255.95	CROWN WHEEL + PINION, 3.76:		orogo pin difforentiale)
14	TUB10020 TUB10020	£Call £Call	GEAR, reverse idler, 1 bush GEAR, reverse idler, 2 bush	1	99H889AJ/4234 On 99H889V/2865 On		CBTA1003	£255.95	(Stronger semi helical cut teeth for CROWN WHEEL + PINION, 3.93:		cross piri dinerendais).
15	22G825	£Call	BUSH, for DAM3189	1	99H791P/320665 On		021711000	2200.00	(Stronger semi helical cut teeth fo		cross pin differentials).
4.0	TUJ10001	£11.22	BUSH, for TUB10020	2	To 99H791P/Z500101		CBTA1004	£255.95	CROWN WHEEL + PINION, 4.07:		
16	DAM168 DAM7484	£Call £Call	SHAFT, 3rd motion SHAFT, 3rd motion	1	To 99HA53/P100101		CBTA1005	£255.95	(Stronger semi helical cut teeth for CROWN WHEEL + PINION, 4.31:		cross pin differentials).
17	22G1095	£Call	GEAR, 3rd speed	1			CDIATOUS	2233.33	(Stronger semi helical cut teeth for		cross pin differentials).
18	22G1094	£Call	GEAR, 2nd speed	1			CBTA1006	£255.95	CROWN WHEEL + PINION, 4.57:	1 1	,
	22G1096 DAM2679	£Call	GEAR, 1st speed	1			CDTA1007	COEFOE	(Stronger semi helical cut teeth for		cross pin differentials).
20	DAM2679 DAM5927	£112.94 £Call	PINION, final drive, 3.44;1 PINION, final drive, 2.95;1	1			CBTA1007	£255.95	CROWN WHEEL + PINION, 4.67: (Stronger semi helical cut teeth for		cross pin differentials)
8	DAM3167	£Call	SHAFT, 1st motion	1	18 teeth 1275cc GT		CBTA1250	£227.95	CROWN WHEEL + PINION, 3.46:		oroso piir amororidatoj.
	DAM4930	£Call	SHAFT, 1st motion	1	17 teeth				(Stronger semi helical cut teeth fo		d slip differentials only).
9	2A3643 13H9513	£6.68 £3.95	CIRCLIP, 1st motion shaft BEARING, needle roller	1	retains nose bearing		CBTA1248	£255.95	CROWN WHEEL + PINION, 3.76: (Stronger semi helical cut teeth fo		d elin differentiale only)
10	DAM4931	£Call	LAYGEAR, 15, 21, 26, 30 teeth	1	A + engine ranges		CBTA1252	£255.95	CROWN WHEEL + PINION, 3.93:		u siip uillereriuais oriiy).
11	DAM3187	£22.40	LAYSHAFT	1	99H791P/Z500101 On				(Stronger semi helical cut teeth for		d slip differentials only).
12	13H9513	£3.95	BEARING, needle roller, small end	1	99HA53P/100101 On		CBTA1246	£255.95	CROWN WHEEL + PINION, 4.07:		d -1: d:#f
	CHM141 TUB10020	£3.55 £Call	BEARING, needle roller, large end GEAR, reverse idler, 1 bush	2	all 99HB81P, B83P, B84P, B85P, C20P,		CBTA1251	£255.95	(Stronger semi helical cut teeth for CROWN WHEEL + PINION, 4.23:		a siip airrerentiais only).
, ,	TUB10020	£Call	GEAR, reverse idler, 2 bush	1	D80P, D81P, D83P,		051711201	2200.00	(Stronger semi helical cut teeth for		d slip differentials only).
	TUJ10001	£11.22	,	1/2	E20, E22, F15, F16,		CBTA1249	£Call	CROWN WHEEL + PINION, 4.31:		
	DAM7484	£Call	SHAFT, 3rd motion	1	G30, G31, G32, G33,		CDTA10E0	0055.05	(Stronger semi helical cut teeth for		d slip differentials only).
17 18	DAM4933 DAM4932	£179.95 £Call	GEAR, 3rd speed GEAR, 2nd speed	1	all Cooper 1300cc		CBTA1253	£255.95	CROWN WHEEL + PINION, 4.67: (Stronger semi helical cut teeth fo		d slip differentials only).
19	22G1096	£Call	GEAR, 1st speed	1		48	MRAC106	£178.96	DIFF UNIT, cross pin	1	
20	DAM2679	£112.94	PINION, final drive, 3.4;1	1			CAJJ3385	£177.95	DIFF UNIT, cross pin	1	four planet gears
21	DAM2808 DAM6140		PINION, final drive, 3.1;1/3.2;1 LOCK TAB, pinion to 3rd motion shaf	1. +1			CAJJ3387	£520.94	DIFF UNIT, limited slip differenti	al 1	J EVO race
	22G48	£6.65	NUT, pinion	1			0/100000/	2020.01	(90/35 ramped Evolution LSD is		
			(Use with 3rd motion shaft 22G833		AM168).				popular Salisbury clutch type LS	,	
	DAM7485	£4.40	NUT, pinion	1			CAJJ3387A CAJJ3387B	£551.95	DIFF UNIT, limited slip differentian DIFF UNIT, limited slip differentian DIFF UNIT, limited slip differentian differentia		**
			(Use with 3rd motion shaft DAM748	04).		49	ATA7378	£551.95 £14.40	BUSH, diff housing & crown who		rally, 90/50 ramp
Th	rust Washe	ers For Pr	e A+			50		£1.66	THRUST WASHER, fibre	2	
						51	22G1952	£Call	SHAFT, differential output	2	pre A+
23	22G856 22G857	£Call £Call			3.12-3.14mm 3.17-3.20mm		DAM3114 CCN122	£Call £1.48	SHAFT, differential output CIRCLIP, LSD output shaft	2 2	all A+ 1 required to hold
	22G858	£Call	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		3.22-3.25mm		CONTZZ	21.40	omocii , Lob output snart	2	output shafts to
	22G859	£Call	T/WASHER, laygear, 0.130-131"	a/r	3.30-3.32mm						differential side
The	wat Maaha	то Бот А					0000000	00.70	OIDOLIDttt	0] plate
1111	rust Washe	12 LOL Y-	•				22G2688 2A7015	£6.70 £Call	CIRCLIP, output shaft PLANET GEAR	2 2	pre A+
	DAM3180	£4.45	T/WASHER, laygear, 0.121-123"	a/r	3.07-3.12mm	00	DAM6624	£7.15	PLANET GEAR	2	
	DAM3181	£Call	, ,,,		3.10-3.20mm	54	2A7062	£3.95	T/WASHER, planet gear, 0.035"		no lip
	DAM3182	£Call			3.22-3.27mm		2A7062Z	£3.35	T/WASHER, planet gear, 0.054"	2	
24	DAM3183 22G860	£Call £13.60	T/WASHER, laygear, 0.130-132" T/WASHER, laygear, large	a/r 1	3.30-3.35mm	55	DAM5071 C-BTA166	£3.46 £15.60	T/ WASHER, planet gear to cage DIFF PIN, competition	2 1	with lip
	DAM8038	£Call	SHAFT, reverse idler gear	1			RPS1418	£Call	ROLL PIN, cross pin to diff. cage		
26	22G2033	£8.35	BAULK RING	4	all gears		AHU1856	£11.95	BEARING, differential cage	2	
27	DAM7456	£Call	HUB, 3rd & 4th synchro	1		58	2A3535B	£Call	SHIM, differential bearing, 0.002		
28	BLS107	£0.25	BALL BEARING, synchro hubs	6	3 per hub		2A3534B DAM3108	£Call	SHIM, differential bearing, 0.003		
29 30	22G2262 AAU1816	£0.95 £26.95	SPRING, synchro hubs BEARING, 2nd & 3rd gear	6 2	3 per hub needle roller		DAM3108	£1.25 £1.25	SHIM, differential bearing, 0.006 SHIM, differential bearing, 0.010		
31	22G947	£Call	THRUST WASHER, 3rd gear	1		59	TRK10004B	£0.46	GASKET, output shaft cover	2	
34	22G839	£Call	THRUST WASHER, 2nd gear	1		60	CHM85	£94.96	HOUSING, output shaft	2	
35	DAM7455	£271.94	HUB, synchro, 1st & 2nd	1		61	2A3538	£6.25	BUSH, output shaft housing	10	
36 37	AAU1815 22G837	£46.96 £Call	BEARING, needle roller JOURNAL, 1st gear	1		62 63	GHF332 SH505101	£0.16 £0.35	WASHER, locking SCREW	10 10) bearing to
38	AAU1365	£51.00	BALL BEARING, 3rd motion shaft	1		30		20.00			differential housing
	ADU4992	£Call	SPRING RING, 3rd motion bearing	1		64	ADU5738	£1.25	SEAL, output shaft housing	2	hands a 1 C 1
40	2A3714 2A3715	£2.15 £1.36		a/r a/r			AHU1082	£1.84	SEAL, output shaft housing	2	hardy spicer S type
43	DAM2377	£3.46	LOCK TAB	2							
					'						



ill.	Part Number	Price £ea.	Description	Req.	Details
Ge	earbox l	nterna	ls		
1	22A1881	£57.35	PINION, speedo 17 teeth	1]	To 1984 10" wheels
	DAM2905	£Call	PINION, speedo 16 teeth	1	12"wheels
2	2A3624	£0.76	BUSH, metal seating	1	
3	DAM8488	£Call	ADAPTOR, speedometer	1	cable to pinion housing
4	2A3628	£Call	GASKET	1	•
5	22A862	£0.95	FORK	1	
6	GHF331	£0.10	WASHER, locking	1	
7	SH504071	£0.25	SCREW, fork retaining	1	
8	2A3720	£51.95	SPINDLE, speedo drive, (6 teeth)	1	10" wheels
	DAM6028	£64.96	SPINDLE, speedo drive, (7 teeth)	1]	blue gear 12" wheels
9	22G1858	£47.95	SHAFT SELECTOR	1	
10	22G1844	£Call	INTERLOCKING SPOOL	1	
11	22G1854	£Call	SHAFT SELECTOR	1	for selector forks
12	DAM7425	£61.96	SELECTOR FORK, 1st & 2nd	1	
13	TSP100400	£Call	SELECTOR FORK, 3rd & 4th	1	
14	22G2595	£2.15	ROLL PIN, (fork to rod), 3rd & 4th	1	
15	BLS110	£0.25	DETENT BALL	1	
16	22G2083	£0.65	DETENT SPRING	1	

ill.	Part Number	Price £ea.	Description	Req.	Details
17 18 19 20	22G1870 22G1417 DAM3022 AHU1672 AHU1672Z CAJJ4014 CSTN76 CSTN77 GAC8448X	£Call £0.65 £2.65 £1.58 £0.94 £510.95 £Call £542.95 £33.95	DETENT SLEEVE 'O' RING, for sleeve GAITER, rod change oil seal OIL SEAL, gear linkage OIL SEAL, gear linkage, aftermark GEAR KIT, remote GEAR KIT, rod GEAR KIT, rod GEAR KIT, rod A+ PICK UP PIPE, central To ensure a constant supply of oil	1 1 1 1	straight cut straight cut straight cut





Req. Details

Reconditioned Gearboxes

Reconditioned gearboxes are a great way to rectify problems with the Minis bottom end. Not everyone is able to strip down a Mini gearbox and rebuild it themselves as the procedure is quite complex.

Common problems with the Minis gearboxes are jumping out of gears when driven or stiffness selecting gears or crunching gears when selected. Some of these issues can be caused by bulk rings being badly worn or teeth on the gears being worn or missing. All these problems require the engine and gearbox to be removed from the in order to be rectified. Our reconditioned gearboxes are a great way to keep your Mini on the road where it belongs.

Please note you will need to retain the speedo pinion from your old gearbox and ensure you ask for the correct differential ratio! This is so your speedo reads correctly after fitting a reconditioned gearbox.

£490.94 GEARBOX, reconditioned, (exchange) 1 rod type £468.95 GEARBOX, reconditioned, (exchange) 1 remote type 2 MT2102

Engine & Gearbox Oils

Note: Please see our Restoration Tool catalogue or visit our website for our full range of oils and lubricants.

Millers Oils

Millers classic oil range has been specifically developed to protect and enhance the engines of classic vehicles. Millers classic lubricants utilise modern additive technology in period style viscosities to enable the classic vehicle owner to obtain the optimum lubrication for their car.

ill. Part Number Price £ea. Description

Req. Details

This Classic TransM 20w50 is a unique oil, formulated for power units where the engine and gearbox share the same oil. A mineral 20w50, containing EP (extreme pressure) additives to protect the gears and bearings in the gearbox. Can also be used in any gearbox where a 20w50 is specified.

GGL4002X £9.95 TransM, 20w50 1 litre GGL4001X £37.45 TransM, 20w50 1 5 litre

Penrite Oils

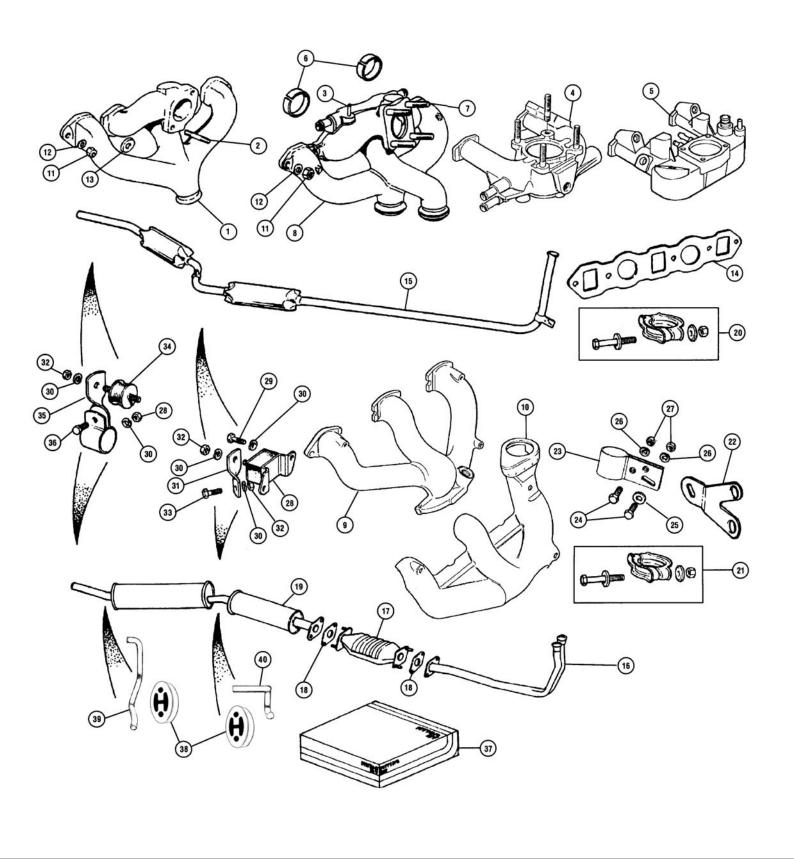
Modern lubricants do not necessarily suit older vehicles, the oils are often too thin, and the additive packages suit today's advanced engineering and materials, not those used in the design and manufacture of your classic. Penrite oils are blended from high quality base stocks, combined with additives selected to give the best performance and reduced oil consumption whilst giving better oil pressure, increased engine protection and reducing the build up of sludge deposits. Penrite's philosophy of meeting and exceeding original requirements extends across their range of lubricants. Other lubricants and sizes from the Penrite range are available on our website.

Penrite running-in oil is designed to promote and control the bedding-in process of newly built engines. It should be used for the first 300 miles and then replaced with the appropriate grade of HPR oil.

GGL9015X £Call RUNNING-IN OIL 1 1 litre GGL9014X £29.35 RUNNING-IN OIL 1 5 litre

Penrite Classic (20w/50) engine oil is designed specifically for vehicles from the 1960's and 70's, this 20w/50 multi-grade standards. Like the original 20w/50's of the 1960's, classic 20w/50 is a full-bodied, hard-wearing oil giving excellent film strength under the heaviest loads.

GGI 9044X £24.14 CLASSIC ENGINE OIL, 20w50



ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
IV	Tanifolds	& Fitt	tings			3 4	CAM6618 LKB10477	£Call £Call	MANIFOLD, Inlet MANIFOLD, inlet	1 1	Copper 1300cc + SE spi 1991-On
1	12G3279	£Call	MANIFOLD	1	998cc models	5	LKB106930	£Call	MANIFOLD, inlet	1	mpi 1996-0n
2	CHS2613	£1.50	STUD, 3/8" dia UNC/UN	F 1-5/8" long 2 1			MT3603	£42.85	MANIFOLD, inlet	1	high flow alloy inlet
_	CHS2614		STUD, 3/8" dia UNC/UN						(For 1.5" and 1.75" carburettors)).	
	CHS2616		STUD, 3/8" dia UNC/UN		manifold to carburettor		LP4012	£149.95	MANIFOLD, inlet	1	for twin SU's (HS2 or HS4)
	CHS2514		STUD, 5/16" dia UNC/UI		odibulottol		C-AEG489	£65.95	MANIFOLD, inlet	1	for twin SU's (HS4 or HS6)
	CHS2515 CHS2516		STUD, 5/16" dia UNC/UI STUD, 5/16" dia UNC/UI				AEG349	£5.35	THROTTLE BRACKET	1	for twin SU's

ill.	Part Number	Price £ea.	Description Re	eq.	Details		
	TT10850	£140.95	MANIFOLD, inlet (Single Weber inlet manifold 10cm (1 4 in	ich) Iona. Will require		
	TMG10850	£140.95	bulkhead modifications). MANIFOLD, inlet (Single Weber inlet manifold 15cm (bulkhead modifications).	1	, , ,		
	TWM0071	£308.95	MANIFOLD, inlet (Single Weber inlet manifold 15cm (complete with direct acting throttle bulkhead modifications).				
	LP42411	£81.95	LINKAGE KIT (Single cable, these are very easily installed and offer smooth operation		Weber single carburettor		
6	12G297	£0.85	RING, manifold locating	2			
7	CHS2514	£1.80	STUD, short	2			
	CHS2516	£1.75	STUD, long	2			
8	CAM6745	£Call	MANIFOLD, exhaust	1	Copper 1300cc + SE		
9	LKC10090	£189.95	MANIFOLD, exhaust	1	spi and mpi 1991-On		
10	LKK10025	£Call	HEAT SHIELD, for injection manifold	1	spi and mpi 1991-On		
	GAC8463X	£84.95	MANIFOLD LCB	1			
			(Maniflow long centre branch (LCB)	exh	aust manifold for		
			applications up to 100bhp includes	prin	nary pipes and Y		
			piece with clamps).				
	MT6502	£Call	MANIFOLD LCB	1			
			(Long centre branch manifold with licarburettor model).	ink	pipe to catalyst,		
	MT6505	£132.95	MANIFOLD LCB	1			
			(Long centre branch manifold with linjection model, mild steel).	ink	pipe to catalyst,		
	MT6502	£Call	MANIFOLD, Cooper freeflow	1	stainless steel		
11	GHF261	£0.46	NUT, brass, manifold to cyl. head	6	all models		
	GHF261A	£2.20	NUT, brass	6	longer alternative		
			(Longer ST version of GHF261).				
12	GHF301	£0.10	WASHER, plain	2			
13	12A1211	£0.50	WASHER, plain	4			
14	AJM601	£1.70	GASKET, manifold to cylinder head	1			
	LKJ100580E	VA £5.20	GASKET, manifold to cylinder head	1	mpi models		
	GUG704063N	/IG £18.00	GASKET, manifold to cylinder head	1	ERA turbo		
	TMG10836	£3.95	GASKET, manifold to cylinder head	1			
			(Large bore allows fitment of perform	man	ice exhaust		
			manifolds with larger primary pipes)).			
_							
Ey	xhausts & Fittings						

Exhausts & Fittings

15	GEX106	£43.96	EXHAUST SYSTEM, single box	1	saloon
	GEX154	£46.96	EXHAUST SYSTEM	1	twin box saloon
	GEX1285	£34.66	EXHAUST DOWNPIPE	1	front repair section
			(For single box GEX1562 (from exha	ust	
			kink at front of rear subframe).		mamora to orac oxit
	GEX155	£51.95	EXHAUST SYSTEM, 2x silencers	1	van & estate
	GEXTOO	201.00	(Mild steel).	•	van a cotate
16	GEX12052	£55.96	DOWNPIPE, single pipe	1	carb std to catalyst
10	WCP10021	£67.96	SAMPLE PIPE	1	•
	WGI 10021	201.50	SAIVII EL I II E	'	attaches To
					GEX12052
	GEX12017	£218.95	DOWNPIPE, twin pipes	4	Cooper 1300cc to
	GEX 12017	2210.93	DOWNFIFE, LWIII pipes		catalyst
	GEX12043	£121.96	DOWNPIPE, twin pipes		l with flat face
	GEX 12043	£121.90	DOWNFIPE, twill pipes	1	
					flange1300cc spi
	CEV7770	00.00	CACKET	٠.	and mpi to catalyst for GEX12043
47	GEX7779	£3.60	GASKET	1	
17	GEX8069	£236.95	CATALYST ASSEMBLY		spi and mpi
	E)/// 100 //	04.45	AUGT III		l 1991-0n
	FX110041	£1.45	NUT, catalyst	4	
18	GEX7761	£4.40	GASKET, catalyst flange	2	
19	GEX33479	£100.94	TWIN BOX, rear	1	Cooper 1300cc
			(From catalyst back to vin 22123).		
	GEX33515	£132.95	TWIN BOX, rear	1	Cooper 1300cc
			(From catalyst back from vin 22124	,	
	GEX33516	£102.95	TWIN BOX, rear		Cooper spi from
					catalyst back
	C-STR811	£87.95	SINGLE BOX, rear	1	RC40 rear box
			(With intermediate pipe from catalys		
	C-STR811S	£143.95	SINGLE BOX, rear		stainless steel RC40
			(With intermediate pipe from catalyst)	rear box
	GEX33519	£79.96	TWIN BOX, rear	1	standard spi from
					catalyst back
	GEX33679	£199.96	TWIN BOX, rear	1	mpi from cat. back
20	GEX7046	£2.24	CLAMP, pipe to manifold	1	all 998cc models
21	GEX7801	£3.50	CLAMP, pipe to manifold	2	Cooper 1300cc + SE
22	GEX7526	£2.86	BRACKET, gearbox to front pipe	1	
23	GEX7053	£1.96	CLIP, front pipe to gearbox bracket	1	

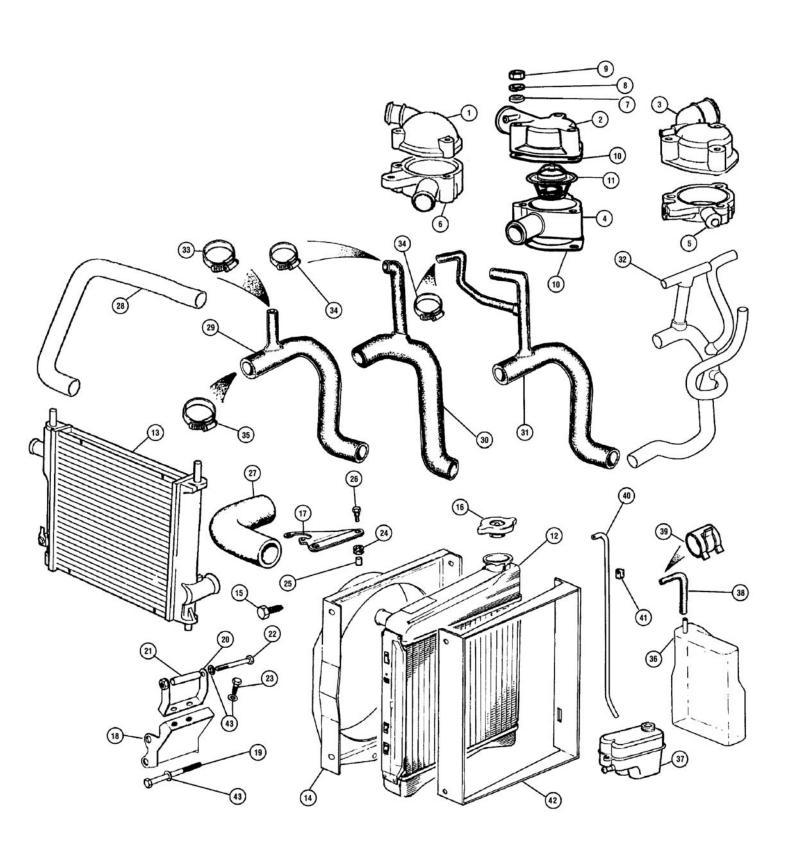
ill.	Part Number	Price £ea.	Description	Req.	Details
24	SH605051	£0.30	SCREW, clip to bracket	2]	998cc models
25	GHF301	£0.10	WASHER	2]	
26	GHF331	£0.10	WASHER, locking	7	
27	GHF201	£0.10	NUT	2	
28	GEX7081	£2.15	MOUNTING, centre, rubber	1	
29	SH605051	£0.30	SCREW, mounting to subframe	2	
30	GHF332	£0.16	WASHER, locking	2	
31	GEX7082	£0.46	STRAP, centre, twisted	1	998cc models
	GEX7273	£0.78	STRAP, centre, twisted	1	van, pick up, estate
	GEX7778	£Call	STRAP, centre, twisted	1	Cooper 1300cc + SE
	GEX7082	£0.46	STRAP, centre, twisted	1	1275cc GT, S, RC40
32	GHF201	£0.10	NUT	1	
33	SH605071	£0.60	SCREW, strap to centre clip	1	
34	GEX7251	£1.20	MOUNTING, bobbin, rubber	1/2	
	GEX7251P	£2.40	MOUNTING, bobbin, poly	1/2	
35	GEX7084	£1.68	CLIP, rear mount, twisted	1	998cc models
	GEX7778	£Call	STRAP, twisted, rear	1	Cooper 1300cc + SE
	GEX7249	£1.88	STRAP, rear	1	1275cc GT, S, RC40
			(Fits to subframe via two bobbins).	
36	GHF120	£0.16	SCREW, clip	1	
37	GEX9551	£9.95	FITTING KIT, exhaust	1	998cc models
	GEX40FK	£10.50	EXHAUST FITTING KIT	1]	fitting kit for RC40
				J	exhaust
38	GEX7661	£3.95	EXHAUST HANGER, rubber	2	late type exhaust
	GEX7661P	£4.15	EXHAUST HANGER, poly	2	late type exhaust
39	KHU10011	£2.60	HANGER BRACKET, large	1]	requires welding
40	KHU10012	£1.99	HANGER BRACKET, small	1]	to subframe

Performance Exhausts

Note: Also see Accessories section for our full range of sports exhausts.

GEX40RC	£59.95	EXHAUST SYSTEM, sports	1	RC40 two box
		(Inc. intermediate pipe to downpipe)		system
GEX50RC	£204.95	EXHAUST SYSTEM, sports	1	stainless steel RC4
		(Two box system includes intermed	diate	pipe to downpipe).
MPE101	£99.95	REAR BOX PECO, exhaust	1	upswept tailpipe
		(Standard small bore 32.5mm entry	y pip	e).
MPE102	£92.95	REAR BOX PECO, exhaust	1	straight tailpipe
		(Standard small bore 32.5mm entry	y pip	e).
MPE103	£125.95	REAR BOX PECO, exhaust	1	upswept twin tailpipe
		(Standard small bore 32.5mm entry	aia v	
MPE105	£99.95	REAR BOX PECO, exhaust	1	upswept tailpipe
		(Large bore 46mm entry pipe).		
MPE106	£Call	REAR BOX PECO, exhaust	1	straight tailpipe
		(Large bore 46mm entry pipe).		3
MPE107	£121.94	REAR BOX PECO, exhaust	1	upswept twin
		(Large bore 46mm entry pipe).		
PM34	£29.45	LINK PIPE, stainless steel	1	to rear boxes
MT6501	£Call	CARBON FIBRE REAR BOX	1	1992-On late type
		(Carbon fibre box with stainless ste		
		end caps, weighs just 3.7kg).		agoro
AN180V	£13.45	INTERMEDIATE PIPE	1	
,	2.00	(Connects direct from Cooper freef	low r	nanifold to
		performance rear boxes, requires s		
		manifolds).		og .o. 202
PME41	£129.95	REAR BOX	1	centre exit single
	2.20.00	(With outward rolled lip).		tailpipe
PME42	£151.96	REAR BOX		centre exit twin
	2.00	(With straight cut).		tailpipe
FES200	£129.95	REAR BOX		side exit single
. 20200	2.20.00	(With outward rolled lip).		tailpipe
FES201	£159.95	REAR BOX		centre exit twin
. 2020 .	2.00.00	(With DTM style upswept straight cu		tailpipe
WPE3001X	£15.95	FITTING KIT	1	, tanpipo
WPE3002X	£27.95	FITTING KIT	1	
WPE3003X	£41.95	FITTING KIT	1	
WPE3004X	£12.35	FITTING KIT	1	
WPE1104X	£3.46	BLANKING PLUG, lambda sensor	1	
בו וסוג	20.70	22 1 200, Idilibaa 0011001		
 		A contain to the classic Mini charlet		

Note: When fitting any exhaust system to the classic Mini check that the engine mounting and engine stabiliser bushes are in good condition! Excessive movement of the engine will damage the exhaust causing leaks and bad running. See the Engine mountings section.



ill.	Part Number	Price £ea.	Description	Req.	Details
Ra	adiator a	and Ho	ses		
1	12G103	£23.95	HOUSING, thermostat	1 1	all 998cc and A
'	120103	223.33	noosina, memosiai		series 1275cc
	12G103Z	£8.95	HOUSING, thermostat		all 998cc and A
2	PEQ10010	£41.65	HOUSING, thermostat		series 1275cc standard 1300cc
_	LQTOOTO	241.00	noonia, momosat		1990-0n
	PEQ10019	£36.46	HOUSING, thermostat	1	Cooper 1300cc
3	PEQ100650	£Call	HOUSING, thermostat	1	mpi 1996-0n
	DE040000	0.40.00	(Front mounted radiator).		
4	PEQ100690	£40.96	HOUSING, thermostat	1	spi
4 5	PEM10036 PEG100030	£32.95	PLATE, thermostat housing	-	Laanduuiah nlata mai
Э	PEG100030	£18.76	PLATE, thermostat housing (12mm drilling for MEK100060		sandwich plate mpi 1996-0n
			temperature sensor).		1 1990-011
6	PEG10002	£49.96	PLATE, thermostat housing	1	sandwich plate
U	1 2010002	240.00	(10mm outlet).		oundwion plate
7	GHF301	£0.10	WASHER,	3	
8	GHF332	£0.16	WASHER, locking	3	
9	GHF201	£0.10	NUT	3	
	DAM7760	£4.25	BOLT, thermostat housing	3	housing and
					sandwich plate
	GTG101	£0.25	GASKET, thermostat	a/r	
11	GTS102	£4.96	THERMOSTAT, 74°c, (165°f)	1	summer
	GTS104	£4.96	THERMOSTAT, 82°c, (180°f)	1	standard To 1985
	GTS106	£5.05	THERMOSTAT, 88°c, (190°f)	1	standard 1985-0n
	AJJ4012	£8.15	THERMOSTAT, blanking sleeve kit		replaces thermostat
12	GRD210	£79.96	RADIATOR	1	all 998cc models
10	GRD172	£74.95	RADIATOR for the second of	1	Cooper 1300cc
13	GRD974	£184.94	RADIATOR, front mounted	1	mpi 1996-0n
Hiç	gh Performa	nce Rad	iators		
	GRD4442	£164.95	RADIATOR, 2 core, road/race		high performance radiator
	GRD4442TDF	£71.95	RADIATOR, 3 core, road/race (With sensor boss at top)	1	high performance radiator
	GRD4443	£159.95	RADIATOR, 2 core, road/race (With fan switch)		high performance radiator
	0001111	0100 0=	DADIATOR 4		

Note: Aluminium radiators are made to high specification, aluminium radiators are substantially more efficient then the original unit in which they replace. This leads to an overall increase in performance and reliability.

1] high performance radiator

1 side mounted

£129.95 RADIATOR, 4 core, grass track

£255.95 RADIATOR, alloy

GRD4444

MT3104

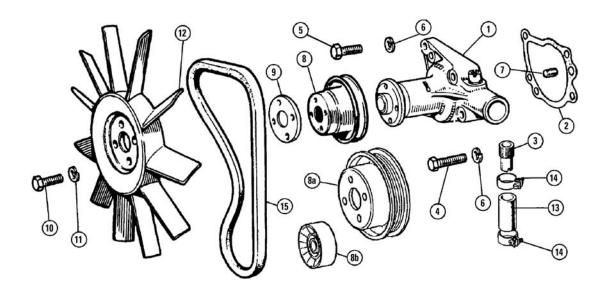
14	PGK10034	£122.95	COWLING, radiator	1	
15	SH604031	£0.74	SCREW, radiator to cowl	4	
16	GRC180	£4.55	RADIATOR CAP, 13lb	1	998cc To 1976
	GRC1110	£4.55	RADIATOR CAP, 15lb	1	998cc 1976-0n
	GRC207	£4.55	EXPANSION CAP	1	Cooper 1300cc
17	CAM4619	£28.94	BRACKET, radiator top mount	1	all 998cc models
	12G617	£10.73	BRACKET, radiator top mount	1	1275cc and S
	12G617S	£9.16	BRACKET, radiator top mount	1]	1275cc and S
			•	J	stainless steel
	PCU10135	£15.30	BRACKET, radiator top mount	1	Cooper 1300cc
18	12A361	£108.95	BRACKET, radiator to engine	1	all models
19	HBZ534	£1.75	BOLT, bracket to gearbox	2	
20	12A2153	£14.86	BRACKET, lower radiator mounting	1	
21	ARP1073	£17.00	SPACER	1	
22	BH605261	£1.20	BOLT, cowl to bracket	1	
23	SH605051	£0.30	SCREW	2	
24	11G227	£0.95	GROMMET, upper radiator mounting	2	all 998cc models
25	CAM4415	£4.55	SLEEVE, for grommet	2	
	11G228	£4.15	SLEEVE, for grommet, 11G227	2	
	12A1985	£2.30	SLEEVE, for grommet, 11G227	2	replaces 11G228
26	GHF117	£0.16	SCREW	2	.,
	CAM4618	£0.95	BUSH, top mounting	2	Cooper 1300cc + SE
27	GRH244	£6.20	TOP HOSE	1	1959-67
	GRH245	£3.55	TOP HOSE	1	all 998cc models
	GRH247	£5.16	TOP HOSE	1	1275cc and S
	GRH469	£8.95	TOP HOSE	1	1275cc GT
	GRH1140	£11.75	TOP HOSE	1	Cooper 1300cc
	GRH1212	£19.45	TOP HOSE	1	Cooper spi
28	GRH1465	£46.96	TOP HOSE	1	mpi 1996-0n
			(Front mounted radiator fitment).		,
	GRH1216	£95.95	HOSE	11	spi thermostat to
					manifold and heater
29	GRH240	£9.90	BOTTOM HOSE	1	all 998cc models
	GRH468	£15.60	BOTTOM HOSE	1	Clubman
30	GRH1159	£103.94	BOTTOM HOSE	1	Cooper SE 1300cc
- 3			(Modify GRH1159 to suit Cooper SE		
			,,	- 0	

ill.	Part Number	Price £ea.	Description	Req.	Details
31	GRH1159	£103.94	BOTTOM HOSE	1	Cooper 1300cc
	GRH1242	£56.95	BOTTOM HOSE	1	Cooper spi
32	GRH1466	£193.96	BOTTOM HOSE	1	mpi 1996-0n
			(Front mounted radiator fitment	(water	pump/rad/expansion
			tank/water valve/thermostat).		
33	GHC11022	£1.80	HOSE CLIP, heater outlet hose	1	To 1989
34	GHC11025	£1.90	HOSE CLIP, heater outlet hose	2	1990-0n
35	GHC11035	£2.00	HOSE CLIP, top & bottom hose	4	
36	PCF10056	£Call	EXPANSION TANK	1	not stainless steel
	PCF10097	£Call	EXPANSION TANK	1	1991-96
37	PCF101240	£64.94	EXPANSION TANK	1	mpi 1996-On front
					mounted radiator
					fitment
38	GRH1213	£Call	HOSE, expansion tank	1	Cooper 1300cc
39	UKC3803	£0.61	CLIP, expansion hose	2 .	
40	GRH1001M	£3.35	PIPE, overflow	1	all 998cc models
41	ARA951	£1.96	CLIP, overflow pipe to cowling	2 .	
42	KRD10009	£53.15	SEAL, rubber, radiator to flitch	1	Cooper 1300cc
43	GHF332	£0.16	WASHER, spring	4	

Fan Switches

Fan switches for use with GRD4442TDF, MT3104 can be used to switch any electric fan on or off. Electronic fan controller (RFC010) can be adjusted for different temperatures.

IM50100	£11.40	Thermo switch, 82-68°c	1
IM50120	£10.50	Thermo switch, 88-79°c	1
IM50200	£9.90	Thermo switch, 92-87°c	1
IM50250	£10.70	Thermo switch, 88-74°c	1
RFC010	£65.95	Electronic fan controller	1
		(Thread fitting M22 x 1.5).	



Req. Details

Water	Pump

GTR185

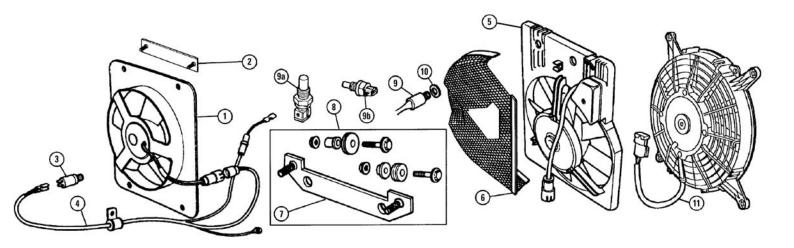
ill. Part Number Price £ea. Description

1	GWP134	£13.96	WATER PUMP	1	all 998cc models
	GWP187	£17.30	WATER PUMP, no bypass outlet	1	Cooper 1300cc
	GWP188	£42.85	WATER PUMP, no alternator lug	1	mpi Mini 1996-0n
2	88G215	£0.41	GASKET, water pump	1	
3	12A2075	£7.50	ADAPTOR, on cylinder head	1]	all 998cc models
4	SH605141	£0.76	BOLT, pump to block, long	2]	
	TAM1180	£0.55	BOLT, flanged, pump to block long	2	Cooper 1300cc
5	SH605101	£0.55	BOLT, pump to block, short	2	all 998cc models
	TAM1178	£0.74	BOLT, flanged, pump to block short	2	Cooper 1300cc
6	GHF332	£0.16	WASHER, locking	4	
7	12G2077	£Call	DOWEL, pump to block	2	
8	CAM6239	£71.95	PULLEY, water pump	1	To 1985
	CAM6408	£43.85	PULLEY, water pump	1	1985-0n
8a	PEZ100100	£Call	PULLEY, water pump, multi V belt	1	mpi 1996-0n
8b	PQR10028	£109.96	PULLEY TENSIONER	1	mpi 1996-0n
9	12A312	£Call	SPACER, fan to pulley	1	
10	SH604041	£0.16	SCREW, fan to pump	4	
11	GHF331	£0.10	WASHER, locking	4	

£8.45 TEMPERATURE TRANSMITTER

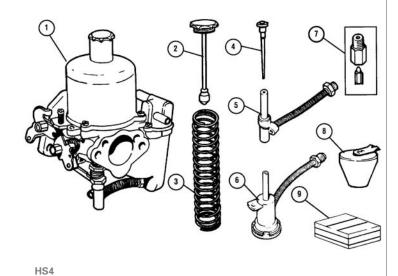
ill.	Part Number	Price £ea.	Description	Req.	Details		
12	12G2129 2A998 2A997	£34.32	FAN, 11 blade, plastic FAN, 6 blade, metal FAN, 2 blade, metal	1 1 1	1.5" thick blades export & performance special tuning		
	Note: 2A997 can also be doubled up to make a 4 blade fan for quieter running. For 4 blade fan simply order two 2A997.						

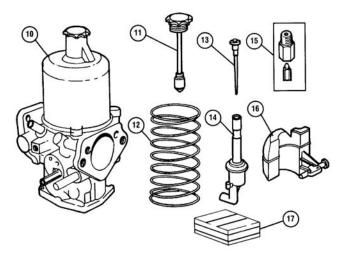
13 GZA2083Z £3.10 HOSE bypass 998cc models £0.95 CLIP, bypass hose 14 3H2963 2 CAM4126 £14.35 PLUG COVER (Covers bypass tube on cylinder head or water pump when bypass is not being used). 15 GCB10813 £7.60 FAN BELT, 813mm long 1 To 1985 GCB10838 £5.26 FAN BELT, 838mm long] A115 alternator 1981-85 GCB10825 £6.70 FAN BELT, 825mm long 1] A127 alternator 1985-0n GMB50920 £12.50 FAN BELT, multi groove 1 mpi 1996-0n



ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
E	lectric C	ooling	Fan			9b		£14.75	TEMPERATURE TRANSMITTER	1	mpi Mini (brown)
						10	PYF10036	£0.66	WASHER, sealing	1]
1	PGF10038	£Call	FAN	1 1	1		MDY100040	£1.96	WASHER, sealing	1	mpi for MEK100060
2	PGU10006	£Call	BRACKET, cowl to inner wing	1			PGG10058	£179.95	FAN ASSEMBLY	1	1991-96
3	YWL10010	£88.96	THERMAL SWITCH & SEAL	1	Cooper SE models	11	PGG100890	£110.95	FAN ASSEMBLY	1	mpi 1996-0n
4	YMV10069	£Call	HARNESS	1					(Front mounted radiator fitment).		
5	PGG10046	£Call	FAN long	1	1		GAC8411X2	£109.94	KENLOWE FAN KIT, electric 10"	1] side mounted
6	PGL10008	£Call	SHIELD	1							radiator
7	PGU10007	£20.40	BRACKET, fan to inner wing	1	Cooper 1300cc		RFK80	£186.95	REVOTEC FAN KIT, electric	1] side mounted
8	PGG10046FK	£Call	MOUNTING KIT, fan to flitch	1							radiator
9	GVS188	£Call	THERMAL SWITCH	1							
9a	GTR185	£8.45	TEMPERATURE TRANSMITTER	1	spi 1991-On	No	te: See Perform	nance in the	Accessories section for high qual	lity Col	oalt silicone hose kits.

1 spi 1991-0n





HIF44

III.	Part Number	Price £ea.	Description	neq.	Details
Ca	arburet	tors			
HS	2 Carburet	tor			

AUD327T	£510.95	CARBURETTOR	
GAC6153X	£38.75	REBUILD KIT, (single)	
AUD662T	£510.95	CARBURETTORS, (pair)	

AUD662T **HS4 Carburettor**

1	FZX3012	£262.44	CARBURETTOR, plain jet	1	1973-76
	FZX3014	£262.44	CARBURETTOR, waxstat jet	1	1976-82
	FZX3013	£262.44	CARBURETTOR, waxstat jet	1	1982-0n
2	AUC8103A	£13.85	CAP & DAMPER, dashpot	1	
3	AUC4387	£7.92	SPRING, dashpot, red	1	
4	NZX4005	£8.95	NEEDLE, ADE	1	
	NZX4008	£8.95	NEEDLE, ADH	1	
	CUD1002	£8.95	NEEDLE, AAC	1	

Note: Due to the number of different types of needle we have been unable to list all the carburettor tag numbers, (the number is on a tag on the dashpot cover screw) when ordering needles please check the three letter code stamped around the top of the needle. Please contact your local Moss Europe Ltd branch for help.

AUD9451A	£17.95	JET ASSEMBLY	1
LZX1111A	£35.70	JET ASSEMBLY, waxstat cap	1
WZX1101A	£10.20	FLOAT VALVE KIT, needle & seat	1
WZX1300	£9.95	FLOAT, plastic	1
GAC9201X	£8.95	GROSE JET	1
		(Superior replacement for original	style needle and seat. The
		ball bearing design allows a much	greater area of the
		surfaces to meet for a better seal	and longer life).
WZX1852X	£34.66	SERVICE KIT	1 single HS4 pre
		(Includes Instructions, diagrams, n	ew] waxstat
		main jet, needle valve, gaskets ar	nd washers).
WZX1865	£52.06	SERVICE KIT	1 single HS4 waxstat
		(Inc: Instructions, diagrams, new n	nain jet, needle valve,
		,	
CRK219	£51.00		1 plain jet
		•	, , , , , , , , , , , , , , , , , , , ,
			,
CRK227	£64.94		1 plain jet
		•	
		· · · · · · · · · · · · · · · · · · ·	vs and 2 bushes, (Needles
		,	
CRK121	£52.06		1 waxstat jet
		'	, ,
		screws and 2 bushes, (needles no	t included).
	LZX1111A WZX1101A WZX1300 GAC9201X	LZX1111A £35.70 WZX1101A £10.20 WZX1300 £9.95 GAC9201X £8.95 WZX1852X £34.66 WZX1865 £52.06 CRK219 £51.00 CRK227 £64.94	LZX1111A £35.70 JET ASSEMBLY, waxstat cap WZX1101A £10.20 FLOAT VALVE KIT, needle & seat WZX1300 £9.95 FLOAT, plastic GAC9201X £8.95 GROSE JET (Superior replacement for original ball bearing design allows a much surfaces to meet for a better seal services to meet for a better seal service. WZX1852X £34.66 SERVICE KIT (Includes Instructions, diagrams, n main jet, needle valve, gaskets ar WZX1865 £52.06 SERVICE KIT (Inc: Instructions, diagrams, new n gaskets & washers). CRK219 £51.00 REBUILD KIT (Includes All service items and thru screws and 2 bushes, (needles no CRK227 £64.94 REBUILD KIT (With over run throttle disc include throttle shaft, throttle disc, 2 screw not included).

HIF38 Carburettor

FZX3004 £Call CARBURETTOR ill. Part Number Price £ea. Description Req. Details

HIF44 Carburettor

10	FZX3006	£358.94	CARBURETTOR	1
	GAC8100	£36.70	SERVICE KIT	1
			(Includes Instructions, new main je	t, needle valve, gaskets
			and washers).	
	CRK167	£Call	REBUILD KIT	1
			(Includes All service items and thro	ottle shaft, throttle disc,
			2 screws and 2 bushes).	
11	LZX2085	£18.25	CAP & DAMPER, dashpot	1
12	AUD4355	£3.65	SPRING DASHPOT, red	1
13	NZX8071	£8.95	NEEDLE, BFY	1
14	WZX1453A	£17.95	JET	1
15	WZX1099A	£15.74	FLOAT VALVE KIT, needle & seat	1
16	WZX1509A	£15.95	FLOAT, plastic	1
17	WZX1505A	£10.16	KIT, gasket & seals	1

HIF6 Turbo Carburettor

FZX1435 £500.95 CARBURETTOR, turbo

Twin Carburettor Kits

FZX3052	£6/8.95	TWIN CARBURETTUR KIT	ı	H52	
		(Includes: Manifold, heat shields, ca	arbur	ettors,	linkages etc,
		except air filters).			
AUD662T	£510.95	TWIN CARBURETTOR ONLY, (pair)	1	HS2	
FZX3054	£716.95	TWIN CARBURETTOR KIT	1	HS4	
		(Includes: Manifold, heat shields, ca	arbur	ettors,	linkages etc,
		except air filters)			

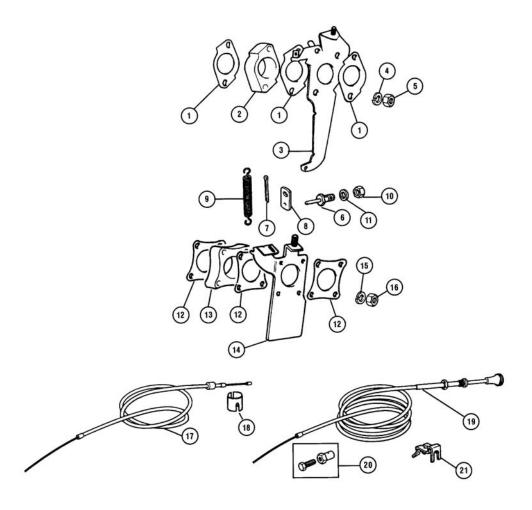
Dash Pot Covers

HS4/6 Dash Pot Covers

SFR150 SFR23 SFR23R SFR23B	£10.96 £12.20	COVER, dash pot COVER, dash pot COVER, dash pot COVER, dash pot	1 1 1 1	chrome polished red anodised blue anodised
F44/6 Dash	Pot Cove	rs		

HIE

SFR175	£6.55	COVER, dash pot	1	chrome
SFR24	£11.40	COVER, dash pot	1	polished
SFR24R	£10.15	COVER, dash pot	1	red anodised
SFR24B	£Call	COVER, dash pot	1	blue anodised



ill.	Part Number	Price £ea.	Description	Req.	Details			
Ca	Carburettor Fixings							
1 2 3 4 5 6 7 8 9	AEC2083 12H1389 12G766 GHF333 NT606041 ACC5062 GHF502 12A4 21A839 1E5537	£0.49 £20.40 £Call £0.10 £0.40 £1.96 £0.10 £1.50 £2.95 £3.76	NUT, carburettor to manifold LEVER PIN SPLIT PIN TAG, return spring on lever SPRING, throttle return	3 1 1 1 1d 2 2 2 1 1 1 1	HS4 carburettors			
10 11 12 13 14 15 16	GHF200 GHF300 GUG705561GI 112866 CAM4942 GHF332 NT605041	£0.10 £0.10 M £0.55 £3.30 £Call £0.16 £0.16	NUT WASHER GASKET, carburettor to manifold SPACER, carburettor to manifold BRACKET, cable WASHER, locking NUT, carburettor to manifold	1 1 3 1 1 4 4	HIF44 carburettors			
Er	Engine Controls							

£5.35 ACCELERATOR CABLE

£6.58 ACCELERATOR CABLE

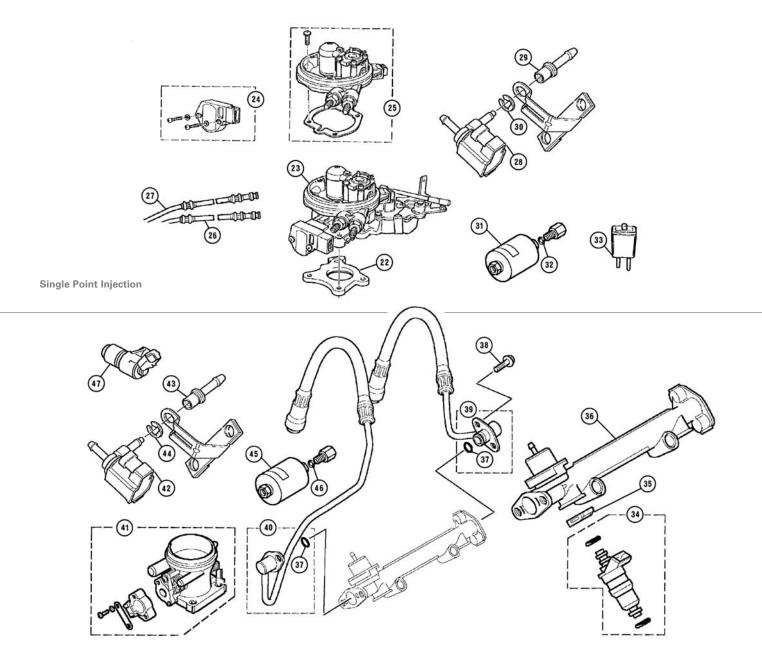
1 all 998cc models

ACUELLERATOR CABLE 1 special tuning cable (Nylon inner sleeved to create smoother action. 5 inches longer making it ideal for Weber fitment).

17 NAM7914

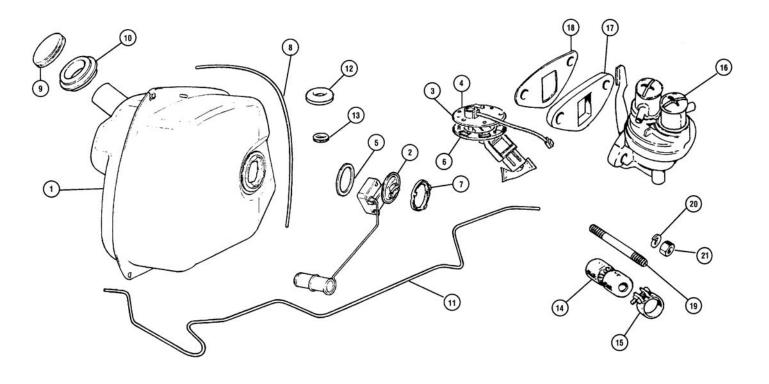
CAHT85

ill.	Part Number	Price £ea.	Description	Req.	Details
	MCR104	£9.95	ACCELERATOR CABLE, RHD	1]	1300cc Cooper
	MCR104	£9.95	ACCELERATOR CABLE, RHD	1]	SBB10099 alternative
	SBB10126	£11.95	ACCELERATOR CABLE, LHD	1	1300cc Cooper
	SBB102510	£46.94	ACCELERATOR CABLE, RHD	1]	late spi
					VIN 604847 On
	SBB103400	£Call	ACCELERATOR CABLE, RHD	1	mpi 1996-0n
	SBB103720	£68.95	ACCELERATOR CABLE, LHD	1	mpi 1996-0n
	NNS10001	£18.95	SWITCH, ECU	1]	accelerator pedal
			(Input, (ECU), electric control unit	spi).	switch
18	11H1172	£1.85	CLIP, cable to pedal	1]	From VIN253000
					To VIN303802
	DCP7342	£1.25	CLIP, cable to pedal	1	From VIN303803 On
19	21A1202	£19.96	CHOKE CABLE	1	Mkl and Mkll
	21A2329	£10.10	CHOKE CABLE	1	998cc To VIN278182
	MCR106	£14.95	CHOKE CABLE	1	998cc VIN278183 On
	MCR105	£11.18	CHOKE CABLE	1]	Cooper 1300cc
	MCR105	£11.18	CHOKE CABLE	1	SBF10031
					alternative
20	AUE34	£1.96	NIPPLE, cable end	1/2	4
					for 998cc
21	516962A	£0.56	CLIP, choke cable to bracket	1	



Multi Point Injection

ill. Part Numb	er Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
Fuel Inje	ection				35	MHN10004	£Call	CLIP, hold fuel injector	2	r.
Single Poi	,				36 37	MJN100670 BAU5325	£6.95	FUEL DELIVERY RAIL SEAL	1 2	mpi '0' ring seal fuel delivery & return pipes to fuel rail
22 LZV11016 23 MLB1002 24 MMJ1000	8 £624.95	SPACER, throttle body THROTTLE BODY THROTTLE POTENTIOMETER	1 1 1	spi includes injector	38	MYP100300	£1.45	BOLT	4	fuel hose to delivery rail
25 MMJ1000		INJECTOR ASSEMBLY	1	spi	39	WJH103900	£51.95	HOSE, fuel supply	1	
26 WJH1043		HOSE, fuel supply	1	орг	40	WJH103910	£61.96	HOSE, fuel return	1	
27 WJH1043		HOSE, fuel return	1		41	MHB000480	£639.95	THROTTLE BODY, plastic	1	mpi 48mm
28 AUU1503	£189.95	PURGE VALVE	1			MT3601	£186.95	THROTTLE BODY, alloy	1	mpi replacement
29 JZV1223	£1.85	TUBE, purge valve	1] 48mm
30 JZV1224	£0.46	CLIP, tube	1			MT3602	£193.94	THROTTLE BODY, alloy	1	mpi replacement
31 GFE7059	£16.66	FILTER, fuel	1] 52mm
32 EDP9976	£0.85	SEAL	2	seal at fuel filter	42	AUU1503	£189.95	PURGE VALVE	1	
33 NPC1000	£18.20	FUEL TRAP	1		43	JZV1223	£1.85	TUBE, purge valve	1	
NNS1000	1 £18.95	PEDAL SWITCH	1		44	JZV1224	£0.46	CLIP, tube	1	
					45	GFE7059	£16.66	FILTER, fuel	1	
Multi Poin	Injection				46	EDP9976	£0.85	SEAL	2	seal at fuel filter
	-				47	MHK100600	£182.95	SENSOR, manifold pressure	1	
34 MJY1004	60 £135.60	FUEL INJECTOR	2	mpi						



Req. Details

Fuel Tank and Pump

Note: 5.5 gallon fuel tanks are no longer available. Use ARP1043 with 21A2838 strap.

1	ARP1043	£215.00	FUEL TANK, 7.5 gallon	1	carburettor models
	WFE106090	£255.00	FUEL TANK, 7.5 gallon	1	injection models
	21A2838	£15.25	FUEL TANK, tank support	1	diagonal fit
	SH605181	£0.85	SCREW, strap to floor	1	-
	346071A	£1.40	CAGED NUT, on boot floor bracket	1	
2	XNB10007	£17.95	SENDER UNIT, fuel tank	1	carburettor only
	XNB100380	£29.95	SENDER UNIT, fuel tank	1	injection only
3	WFX10045	£Call	FUEL PUMP	1	spi
4	WFX100810	£347.95	FUEL PUMP	1] mpi
	WFX100810	£347.95	FUEL PUMP, alternative	1.	
5	ARA1502	£2.00	SEAL, sender unit	1	
6	EDP9317	£13.25	SEAL, fuel pump	1	injection only
7	ARA1501	£0.86	RING, locking, sender unit	1	
8	GWW202M	£0.85	PIPE, tank vent	a/r	per metre
9	WLD10027	£5.41	FUEL CAP, non locking	1	
	WLD100310	£13.96	FUEL CAP, locking	1	
	21A2109	£4.70	SEAL, fuel cap	1	
10	14A7057	£6.70	SEAL, filler neck to body	1	
	2A2069	£1.15	SEAL, filler neck foam	1	alternative
11	37H7148M	£6.95	PIPE, fuel, tank to pump	a/r	per metre
	21A2183	£388.94	FUEL TANK, right hand	1	Cooper S, 5.5 gal
	21A2185	£485.95	FUEL TANK, right hand, alloy	1	Cooper S, 5.5 gal
	MT3121	£61.94	FITTING KIT, right hand tank	1	tank fitting kit
	GAC8436X	£10.25	FILLER NECK KIT	1	· ·
			(If you want the right hand tank loo	ok wi	thout the tank, this
			dummy filler neck is the answer, s	uppli	ed complete with
			neck seal).		
	GAC8436Q2	£2.51	NECK SEAL	1	dummy seal for
					GAC8436X
	21A291Z	£169.94	FUEL TANK, van/estate/pickup	1	use only vented cap
	WLD10027	£5.41	FUEL CAP, non locking	1	vented
	21A2109	£4.70	SEAL, fuel cap	1	
	AAU8340	£22.40	SENDER UNIT	1	
	2H1082	£0.34	GASKET, sender unit	1	
	21A304	£1.55	NUT, large	3	fits at rear of tank
	AB614101	£0.65	SCREW, large	3	for 21A304
	21A305	£1.48	NUT, small	3	fits at rear of tank
	AB614061	£0.65	SCREW, small	3	for 21A305

Note: For the main feed pipe 4 metres is required. This can then be cut to the correct length.

CDU2283M £8.26 HOSE, fuel, rubber a/r per metre

Note: CDU2283M is only sold in metre lengths and must be cut to the following lengths: Tank to main pipe 11", main pipe to pump 3", pump to pipe 3", pipe to carburettor 3".

12 ACB8474 $\mathfrak{L}1.85$ GROMMET 1] fuel pipe through floor

13	RFN403	£1.75	GROMMET	1	tank vent pipe through floor
	MANA 1 0001	00.05	ODOMANTE and hale the first lines	4	•
	WYA10001	£9.95	GROMMET, oval hole 2in fuel lines		MPI
			(Required also if a new body shell		
14	GGT101	£1.99	HOSE, fuel, braided	a/r	
	GGT102	£4.03	HOSE, fuel, braided	a/r	6.75" long
	GGT104	£5.16	HOSE, fuel, braided	a/r	10.0" long
	GGT105	£5.48	HOSE, fuel, braided	a/r	11.75" long
	GGT106	£5.58	HOSE, fuel, braided	a/r	14" long
15	GGT1117X	£1.10	CLIP, for braided hose	a/r	· ·
16	AZX1817	£49.96	FUEL PUMP, mechanical	1	all 998cc models
	AZX1818	£49.96	FUEL PUMP, mechanical	1	Cooper 1300cc
17	GUG705603GM	£8.60	SPACER, pump to block	1	
18	GUG705779GM		GASKET, mechanical pumps	2	
19	CHS2515	£1.45	STUD, for mechanical pump	2	
20	GHF332	£0.16	WASHER, locking	2	
21	GHF201	£0.10	NUT	2	
21	AUF214	£85.94	FUEL PUMP, electric	1	point type To 1970
	AUF214Z			1	
		£56.95	FUEL PUMP, electric, aftermarket		point type To 1970
	AUB6106A	£14.90	CONTACT SET	1	
	AUB663	£5.26	BANJO	2	
	AUB676	£0.77	SEALING WASHER	a/r	
	AUB617	£3.58	FILTER	1	
	WZX1701	£27.55	VALVE KIT	1	

Req. Details

Interrupter Fuel Pump Kits

ill. Part Number Price £ea. Description

Note: These pumps can be mounted either at the front or rear of the car.

TMG2930P MGS2930K	£71.95 £96.95	FUEL PUMP KIT, negative earth FUEL PUMP KIT, positive earth FUEL PUMP KIT, negative earth FUEL PUMP KIT, negative earth	1 1 1	18 gal/hr flow 4.0 psi 18 gal/hr flow 4.0 psi 25 gal/hr flow 5.0 psi 38 gal/hr flow 6.5-7.0 psi
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Solid State Fuel Pump Kits

Note: These pumps are required to be fitted within 12 inches of the fuel supply (tank) and below the fuel outlet because they rely on a gravity feed.

TMG2931K	£57.95	FUEL PUMP KIT, negative earth	1] 18 gal/hr flow] 4.0-5.5 psi
MGS2931	£58.66	FUEL PUMP KIT, negative earth	1 25 gal/hr flow

Note: We recommend that you fit an in line pressure regulator/filter.

-	TT2927	£45.52	FILTER/REGULATOR	1	road, competition
(C41220AX	£45.20	(67mm deep glass bowl, 6mm unions INERTIA SWITCH KIT (Cuts electrical supply to pump).	,	inline switch

ill. Part Number	Price £ea.	Description	Req.	Details
Fuel Pump Ur	nions			
FPA903B MOC1604 FPA904/B MOC1841	£1.99 £3.16 £3.06 £5.80	UNION, straight UNION, straight UNION, straight UNION, 90 degrees	a/r	Pipe Thread 1/4 (6mm) 1/8 npt 5/16 (8mm) 1/8 npt 3/8 (10mm) 1/8 npt 5/16 (8mm) 1/8 npt

UNION, 90 degrees, (pair)

UNION, 90 degrees, (pair)

TT2930A

FPA902B

£10.99

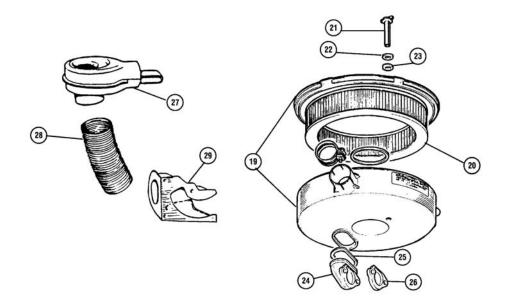
£10.25

ill. Part Number Price £ea. Description Req. Details

Fuel Filter/Regulators & Unions

Note: We recommend that you fit an in line pressure regulator/filter with uprated fuel pumps. Also see Accessories section.

				Pipe	inread
TT29321	£7.94	UNION, (pair)	a/r	1/4 (6mm)	1/8 npt
TT2927	£45.52	FILTER/REGULATOR	1	road/compe	tition
		(67mm deep glass bowl, 6mm unio	ns).		
C41220AX	£45.20	INERTIA SWITCH KIT	1	inline switch	1
		(Cuts electrical supply to pump).			
PR0804	£11.32	IN LINE FILTER, chrome/glass	1		



a/r 5/16 (8mm) 1/4 npt

3/8 (10mm) 1/4 npt

ill.	Part Number	Price £ea.	Description	Req.	Details
Ai	r Filters	6			
19	12G4298	£Call	AIR FILTER ASSEMBLY	1	998cc non servo
20	GFE1002	£6.20	ELEMENT, air filter	1	all 850cc models
	GFE1008	£6.95	ELEMENT, air filter	1	all 998cc models
	GFE1096	£5.15	ELEMENT, air filter	1	Cooper 1300cc + SE
	GFE1143	£12.20	ELEMENT, air filter	1	injection spi and mpi
21	12G1811	£Call	WING NUT, filter casing	2	
22	12A1436	£0.76	WASHER, steel	2	
23	12A1437	£0.70	WASHER, fibre	2	
Not	e: If you requi	re a high pe	rformance air filter, please see t	ne Acces	ssories section for

K&N range of air filters, or contact your local branch.

24	12G1812	£Call	ELBOW, filter case to carburettor	1	all 998cc models
	CAM4694	£Call	ELBOW, filter case to carburettor	1	Cooper 1300cc + SE
25	12A1433	£1.85	SEAL, elbow to filter seal	1	
26	12G2125	£0.31	GASKET, elbow to carburettor	1	all 998cc models
	GUG705576GM	£0.77	GASKET, elbow to carburettor	1	Cooper 1300cc + SE
27	12G3210	£21.40	CONTROL, air temperature	1	all 998cc models
28	12H4344	£9.85	HOSE, (cut to length)	1] 998cc non servo
					and Cooper
	LKM10002	£Call	HOSE, (cut to length)	1	998cc direct servo
29	12G3213	£Call	DUCT, warm air	1	998cc non servo
	TAM2149	£Call	DUCT, warm air	1	998cc direct servo
	CAM6767	£Call	DUCT, warm air	1	Cooper 1300/1275cc

K&N Air Filters

Replacement Elements

Note: These filters fit inside the standard air filter case.

KNE2601	£37.96	K&N ELEMENT, air filter	1	HS4 and HIF38
KNE9172	£42.95	K&N ELEMENT, air filter	1	injection cars, spi
				and mni

Bolt-On Air Filters

Note: These filters replace the air filter and elbow, bolts directly to carburettor.

1 HS4 1-1/2" SU KN56-9128 £49.96 AIR FILTER

III.	Part Number	Price £ea.	Description	Req.	Details
	KN56-9142	£52.96	AIR FILTER, oval (7" wide x 5" high x 1-3/4" deep		HS6 1-3/4" SU with offset hole
	KN56-9320	£60.95	AIR FILTER, tapered	1	HS4 1-1/2" SU
	KN56-9327	£65.95	AIR FILTER, tapered	1	HS6 1-3/4" SU
	KN56-9330	£71.95	AIR FILTER, tapered	1	HIF6/44 1-3/4" SU
	KN62-1010	£21.95	BREATHER FILTER	a/r	1/2" inlet
	KN62-1330	£21.95	BREATHER FILTER	a/r	1/2" inlet
	KN99-0621	£9.95	CLEANING FLUID, 1ltr	a/r	
	KN99-11312	£5.20	FILTER OIL, sachet, 14ml	a/r	
	KN99-0533	£4.94	FILTER OIL, 250ml	a/r	
	KN99-0516	£7.50	FILTER OIL, aerosol, 335ml	a/r	

57i Induction Kits

Note: These kits replace the air filter case and are supplied with cold air ducting.

KN57-0082	£64.96	57i INDUCTION KIT	1	spi models
KN57-0189	£81.95	57i INDUCTION KIT	1	mpi models

Stub Stacks

HS4 Stub Stacks

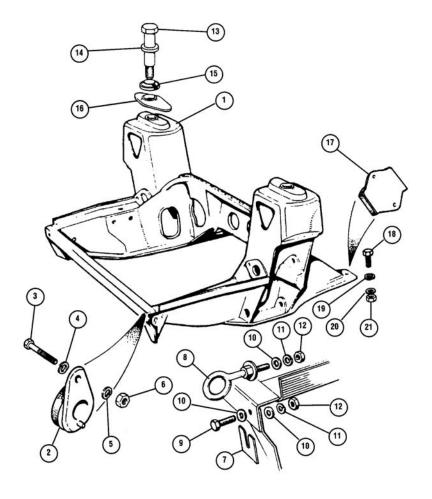
SFR430	£24.46	STUB STACK, 30mm	1	silver polished
SFR430R	£Call	STUB STACK, 30mm	1	red anodised
SFR430B	£24.46	STUB STACK, 30mm	1	blue anodised
SFR2	£14.20	STUB STACK, short	1	period style
SFR8	£14.20	STUB STACK, long	1	period style

HS6 Stub Stacks

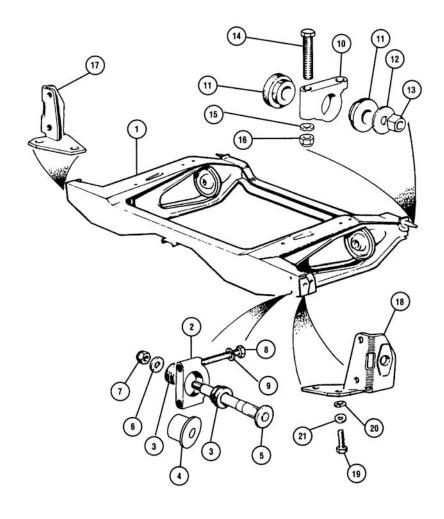
SFR650	£24.46	STUB STACK	1	silver polished
SFR650R	£Call	STUB STACK	1	red anodised
SFR650B	£Call	STUB STACK	1	blue anodised
SFR3	£14.20	STUB STACK, short	1	period style
SFR9	£14.20	STUB STACK, long	1	period style

HIF SU's Stub Stacks

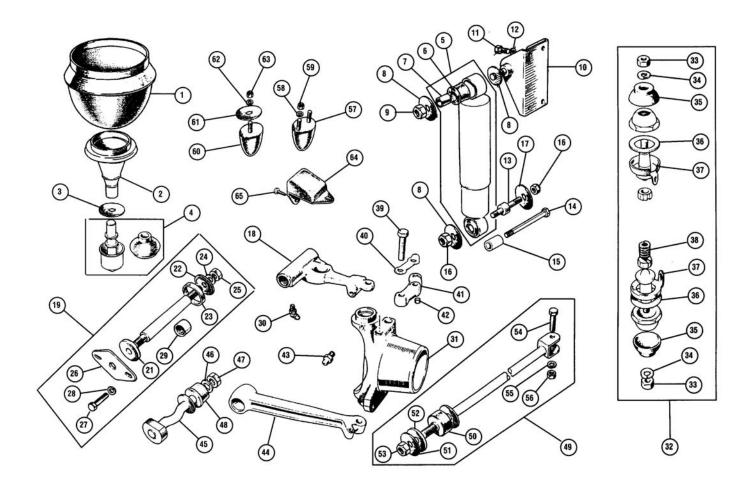
SFR4430	£24.46	STUB STACK	1	silver polished
SFR4430B	£24.46	STUB STACK	1	blue anodised



ill	Part Number	Price £ea.	Description R	eq. Details	ill.	Part Number	Price £ea.	Description	Req.	Details
F	ront Sub	frame			7	2A4292	£7.96	PACKING	a/r	
1	21A2570 21A2774	£394.45 £Call	FRONT SUBFRAME FRONT SUBFRAME	1 To 1975 1 1974-76				(Subframe to front valance standard when fitting 13 inch wheels or 16 wide wheels to space the front page 15 with the control of the control	55/60/	/12 tyres to 4.5 +
			(Lower steady bar fitted to LH rear	of subframe).	8	21A1241	£8.65	EYE BOLT	2	alternatives
	KGB10022	£375.00	FRONT SUBFRAME, BMH	1 998cc 1976-0n		KPU100160	£21.40	EYE NUT, towing eye	2	female fitment
	FAM8108Z	£Call	FRONT SUBFRAME, aftermarket	1 998cc 1976-0n	9	GHF105	£0.20	BOLT	2	alternatives
	KGB10027	£375.00	FRONT SUBFRAME, BMH	1 1300cc 1991-96	10	GHF302	£0.18	WASHER, plain	2	
	KGB100500	£375.00	FRONT SUBFRAME	1 1997-0n	11	GHF333	£0.10	WASHER, locking	2	
			(Front mounted radiator).		12	FNZ506	£0.46	NUT	2	
	KGB10024	£375.00	FRONT SUBFRAME	 Automatic models 	13	21A2596	£Call	BOLT, subframe tower mounting	2	
	HMP241001	£1,591.22	ASSEMBLED FRONT SUBFRAME, BMH		14	53K3755	£0.95	WASHER	2	
			(Lower steady bar fitted to RH front		15	KGE100050 KGE100050SP	£7.66 £9.46	BUSH, bolt to crossmember	2	nalu
			full suspension, brakes, drive shafts	,		KGE1000505P KAD1013297		BUSH, bolt to crossmember	. 2	poly 1 solid subframe
	HMP241003	£1,591.22	ASSEMBLED FRONT SUBFRAME, BMI			KAD1013297	£16.30	BUSH, alloy, bolt to crossmember (Eliminates front subframe movem		mounting
_			(Radiator front mounted. Includes h	,		CSTR640	£20.40	BUSH KIT, alloy kit, set of 4	1	solid tower mount kit
2		£8.86	FRONT MOUNTING, teardrop, OE	2		U31N040	220.40	(Replaces both top and bottom pa	ı ade ha	
	21A2624Z	£1.99	FRONT MOUNTING, teardrop	2 aftermarket				and subframe).	นนอ มเ	SIMEELI CIOSS IIIEIIIDEI
	21A2624X	£26.50	FRONT MOUNTING, teardrop, (single)	· •	16	21A2598	£19.94	PAD, rubber, subframe to body	2	
				machined billet	'0	KGE100060SP		PAD, poly, subframe to body	2	
	CSTR641	£19.34	FRONT MOUNTING, teardrop, (pair)	J alloy 1 cast allov	17	21A2599Z	£2.11	REAR MOUNTING	2	
	U31N041	219.34	rhowi woomind, tearurop, (pair)	i cast alluy		CSTR642	£26.50	REAR MOUNTING, (pair)	1	1 solid steel subframe
M	nto: Soo the Acce	ecorios con	ion for more polygrathane and colid su	Inframe mounting ontions				(Eliminates front subframe movem	ent).	mount
11	Note: See the Accessories section for more polyurethane and solid subframe mounting options.				18	SH605061	£0.20	SCREW	8	1 Mounting to toe
3	GHF103	£0.25	SCREW, mounting to valance	2						board and subframe
4	GHF332	£0.16	WASHER, locking	2	19	WC108051	£0.14	WASHER, plain	8	
5	GHF301	£0.10	WASHER	2	20	GHF332	£0.16	WASHER, locking	12	
6	FNZ505	£0.50	NUT	2	21	GHF201	£0.10	NUT	8	
-										

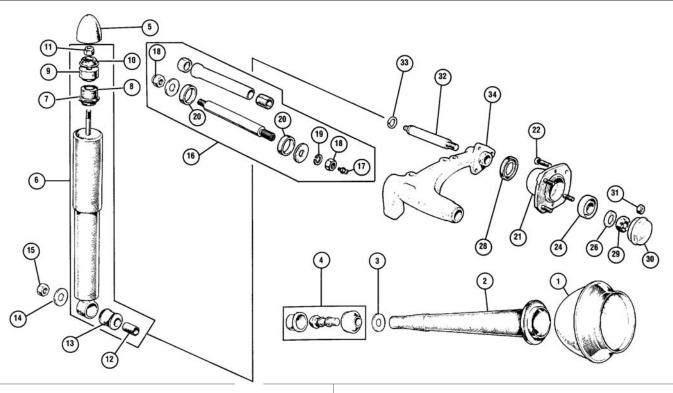


i	II.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description R	eq.	Details
I	Re	ar Sub	frame					21A2560SP	£5.75	MOUNTING BUSH, single large, poly	2	1976-On alternative
							5	21A1440	£17.26	SUPPORT PIN, front mounting	2	
1		21A2160	£350.00	REAR SUBFRAME	1	all hydrolastic	6	PWZ207	£0.46	WASHER, plain	4	
		FAM6292	£350.00	REAR SUBFRAME, BMH	1	pre-injection, dry	7	LNZ207	£0.70	NUT, nyloc	4	
				(Bolt on exhaust hangers).		suspension	8	BH605101	£0.50	BOLT, front trunnion, short	2	To 1976
		FAM6292Z	£204.95	REAR SUBFRAME, aftermarket	1.	pre-injection, dry		BH605201	£0.74	BOLT, front trunnion, long	2	To 1976
				(Bolt on exhaust hangers).		suspension		BH605201	£0.74	BOLT, front trunnion, long	4	1976-0n
		KHB10023	£350.00	REAR SUBFRAME, BMH	1	spi To 1997	9	GHF332	£0.16	WASHER, locking	4	T 4070
				(Hook type exhaust hangers).			10	2A5819	£29.50	TRUNNION, stepped	2	To 1976
		KHB100590	£350.00	REAR SUBFRAME, BMH	1	mpi 1997-0n	11	2A5818	£1.07	MOUNTING BUSH, split type, rubber		rear mount
				(Hook type exhaust hangers).			10	2A5818SP	£7.15	MOUNTING BUSH, split type, poly	4	alternative
		KGB10024	£375.00	FRONT SUBFRAME	1	Automatic models	12		£0.46	WASHER, plain	4	
		HMP241002	£1,236.88	ASSEMBLED REAR SUBFRAME, B			13	ENZ207 BH605101	£0.70	NUT, nyloc	2	
				(Hook type exhaust angers. Include	les: tr	ailing arms,	14	BH605201	£0.50 £0.74	BOLT, rear trunnion, short	2	
				suspension, brakes).			15	GHF301	£0.74 £0.10	BOLT, rear trunnion, long WASHER	7	
							16	GHF222	£0.10	NUT. nvloc	4	
				me were changed to a large single			17	21A195	£33.95	BRACKET, radius arm RH	4	
		0		bushes kept on the rear mountings		0	18		£33.95	BRACKET, radius arm LH	1	
				Note: see the Accessories section	tor mo	ore polyurethane and	10	WPT90021	£36.46	BRACKETS, radius arms, (pair)	1	adjustable camber
5	olid	subframe m	ountings.					WPT90021 WPT9002X	£35.70	BRACKETS, radius arms, (pair)	11	+ 1.5° extra -ve
,		045040	000 50	TRUMBUON I I I I	_	T 4070		WI 19002A	233.70	DIAGRETS, radius aritis, (pair)	'	camber
2		2A5819	£29.50	TRUNNION, stepped, front mount	2	To 1976	19	GHF120	£0.16	SCREW, bracket to rear subframe	8	Cambei
,		21A2558	£29.50	TRUNNION, front mount	1	1976-0n	20	GHF332	£0.16	WASHER, locking	8	
3		2A5818	£1.07	MOUNTING BUSH, split type, rubbe		To 1976	21	GHF301	£0.10	WASHER	8	
		2A5818SP	£7.15	MOUNTING BUSH, split type, poly	4	To 1976 alternative	21	GI II 00 I	20.10	MACHER	J	
2	ŀ	21A2560	£4.85	MOUNTING BUSH, single large, rubl	Jer 2	1976-0n						



ill.	Part Number	Price £ea.	Description	Req.	Details
Fr	ont Sus	pensio	n (Dry)		
1	FAM3968 FAM3968RX FAM3968X	£49.96 £62.95 £339.95	RUBBER CONE, standard, metric three RUBBER CONE, uprated, metric three COIL SPRING KIT, blue		genuine Rover use with Hi-Lo kit softer, front and
	FAM3968HX	£347.95	COIL SPRING KIT, red		rear spring kit, replaces rubber cone firmer, front and rear spring kit, replaces rubber cone
2	21A530 GAC8437X	£32.50 £125.95	STRUT HILO, suspension kit		adjustable height kit
	GAC84371 GAC84374	£49.96 £4.03	HILO TRUMPET (Inc: 2 x Hilo cones and 2 x 21A42 ALLEN BAR, front	1 23).	adjustable height cones kit adjustable
	GAC8432X	£66.95	ADJUSTA-RIDE, suspension kit	1	suspension heights adjustable height
3	21A1845	£3.35	WASHER, packing (Cars with 12" wheels require 1 p	a/r	
4	GSV1118 21A423	£2.50 £1.94	KNUCKLE JOINT CUP	2	suspension knuckle
	21A425	£0.86	GAITER	2	cup suspension knuckle gaiter
5	GSA71541 GAC84011X	£16.96 £63.95	SHOCK ABSORBER SHOCK ABSORBER, Spax	2	standard height
	GAC84021X	£56.10	SHOCK ABSORBER, Spax	2	lowered height
	GAC8401XG	£48.95	SHOCK ABSORBER, Gaz	2	standard height
	GAC8402XG MT1302	£48.95 £22.96	SHOCK ABSORBER, Gaz SHOCK ABSORBER, Gmax	2	lowered height 30% uprated
	SPCK19	£768.95	SHOCK ABSORBER KIT, Spax		coil over kit,
			(Adjustable ride height for front and re	,	standard height
	SPCK20	£768.95	SHOCK ABSORBER KIT, Spax (Adjustable ride height for front and re	1] ear).]	coil over kit, lowered height
6	21A1230	£1.75	BUSH, shock absorber	4	
7 8	21A504 AJD7162	£2.35 £0.30	SLEEVE WASHER		shock absorber bush
9	GHF223	£0.25	NUT, nyloc	2	top mount
10	21A471	£20.28	MOUNTING, RH	1	shock absorber
	21A474	£20.28	MOUNTING, LH		top
11	GHF117 GHF331	£0.16 £0.10	SCREW, bracket to inner wing WASHER, locking	8 8	
	2A4337	£3.65	PIN, lower shock absorber mount	2	
	BH606321	£1.10	BOLT, lower shock absorber mour		
	21A2694 GHF223	£2.70 £0.25	SPACER, (use with BH606321) NUT, nyloc	2 J 4/2	item 13
17		£0.18	(Quantity reduced when item 14, WASHER	BH60 2	6321) is used).
	21A2690	£177.98	UPPER ARM, RH	1	
	21A2691	£177.98	UPPER ARM, LH	1	
	2A4325K 2A4326	£17.40 £20.95	REPAIR KIT, top fulcrum shaft THRUST COLLAR	2	
	2A7324	£20.93	THRUST WASHER	2	
	2A7327	£1.01	SEAL, rubber ring on top arm	4	
24	115702SP GHF335	£3.60 £0.20	SEAL, polyurethane WASHER, locking, shaft end	4	alternative
	FNZ508	£1.10	NUT, shaft end	4	
	2A4327	£11.30	PLATE, shaft retaining	2	
	SH604051 GHF331	£0.16 £0.10	SCREW, plate retaining WASHER, locking	4	
	88G302	£4.96	NEEDLE ROLLER, top arm	4	
	UHN445	£1.18	GREASE NIPPLE, top arm	2	I during bird
31	21A371 21A372	£65.95 £Call	HUB CARRIER, RH HUB CARRIER, LH	1	drum brakes
	FAM2390	£85.98	HUB CARRIER, RH	1]	disc brakes
00	FAM2391	£85.98	HUB CARRIER, LH	1.	
	GSJ166 FNZ507	£6.76 £0.60	SWIVEL PIN KIT, (per side) NUT, high tensile	2 4	
	GHF334	£0.20	WASHER, locking	4	
	BTA377	£0.82	DUST COVER	4	
	2A4240 2A4238	£Call £2.26	SHIM, 0.005" (0.127mm) LOCKTAB	a/r 4	
	21A370	£Call	SPRING	2	
39	2A4315	£6.46	BOLT, steering arm to hub carrier		
40 41	2K5377 BTA896	£2.95 £37.66	LOCKTAB, steering arm STEERING ARM, RH	2 1	
71	BTA897	£37.66	STEERING ARM, LH	1	
	BTA894	£18.00	STEERING ARM, RH	1	Cooper S
12	BTA895 FAM6924	£18.00 £2.95	STEERING ARM, LH DOWL, steering arm locating	1 4	Cooper S
	UHN400	£2.95 £0.66	GREASE NIPPLE, swivel pin	4	
	21A1879	£30.84	LOWER ARM, RH	1	

ill.	Part Number	Price £ea.	Description	Req.	Details
	21A1881 WPT9001X C-AJJ3363	£30.84 £61.94 £101.95	LOWER ARM, LH LOWER ARMS, negative camber LOWER ARMS, adjustable (1 piece, forged, spherical-joint	1	sold in pairs nd. adiustable lower
			arms (with joint) to allow adjust		
45	2A4362	£15.98	and crack tested). FULCRUM PIN, lower	2	
	GHF333	£13.90	WASHER, locking	2	
	FNZ506	£0.46	NUT	2	
	2A4294	£Call	BUSH, lower arm	4]	(Pre 1965) straight hole
	21A1882	£0.97	BUSH, lower arm	4	tapered hole
	21A1882SP	£6.50	BUSH, lower arm	4	poly
49	21A450	£8.15	TIE BAR	2	. ,
	8G4249	£14.35	TIE BAR KIT	2	per side
	WPT9003X	£30.60	TIE BARS, heavy duty, (pair)	1	
50	31G1155	£0.85	BUSH, tie bar end	4	
	31G1155H	£1.78	BUSH, tie bar end	4]	rubber road harder
					specification
	31G1155VH	£1.66	BUSH, tie bar end		rubber race harder specification
	31G1155SP	£3.50	BUSH, tie bar end		poly race harder specification
51	PWZ207	£0.46	WASHER, tie bar end	2	
52	2A4328	£1.66	WASHER, cup tie bar end	2	
	ACA9759	£2.15	WASHER SET, front tie bar		contains items 51 and 52
53	GHF224	£0.30	NUT, nyloc tie bar end	2	
54	53K1031	£1.96	BOLT, tie bar to lower arm	2	
55	GHF332	£0.16	WASHER, locking	2	
56	FNZ505	£0.50	NUT	2	
57	2A4332	£7.66	BUMP STOP, 2 stud fixing	2	To 1975
58	GHF331	£0.10	WASHER, locking	4	
59	GHF200	£0.10	NUT	4	
	21A1598	£12.20	REBOUND BUFFER		fit hydro suspension cars fitted to top arm
60	FAM2764	£5.32	BUMP STOP, 1 stud fixing	2	1976-0n
61	FAM2767	£3.85	PACKING, bump stop	2]	12" wheel models
					only
	GHF331	£0.10	WASHER, locking	2	
	GHF200	£0.10	NUT	2	
64	2A4267	£3.00	BUFFER, rebound	2	
	2A4267P	£Call	BUFFER, rebound	2	polyurethane
65	PMZ308	£0.30	SCREW, buffer retaining	4	
	FROSTM222	£47.95	GAUGE, camber	. 1	
			(This gauge allows you to correct to get the best from your Mini v	ctly set i vhere it	up your suspension excels most, (the
	MTOCCC	000.05	corners).	_	
	MT9600 GAC9424X	£26.95 £58.96	CONE COMPRESSOR CONE COMPRESSOR		metric cones only metric and imperial
	UAU3424A	200.90	CONL COMPRESSOR		cones



Req. Details

Rear Suspension (Dry)

	-				
1	FAM3968 FAM3968RX	£49.96 £62.95	RUBBER CONE, standard, metric thread RUBBER CONE, uprated, metric thread	2	genuine Rover use with Hi-Lo kit
	FAM3968X	£339.95	COIL SPRING KIT, blue	1	softer
			(Front and rear coil spring kit that re		,
	FAM3968HX	£347.95	COIL SPRING KIT, red	1	firmer
2	21A1684	£Call	(Front and rear coil spring kit that re STRUT	pia 2	ces the rubber cone).
_	GAC8437X	£125.95	HILO, suspension kit	1	adjust height kit
			., ,		front and rear
	GAC84371	£49.96	HILO TRUMPET	1	adjustable height
			(Includes 2 x Hilo cones & 2 x 21A423)).	cones kit
	GAC84372	£17.95	RODS, extension, (pair)	1	used with GAC84371
					when fitting to rear
					suspension
	GAC84373	£3.95	ALLEN BAR, rear		adjusting suspension height
	GAC8433X	£91.96	ADJUSTA-RIDE, suspension kit		adjustable height kit rear
3	21A1845	£3.35	WASHER	a/r	packing to raise
					ride height
4	GSV1118	£2.50	KNUCKLE JOINT	2	-
	21A423	£1.94	CUP	2	suspension knuckle
	21A425	£0.86	GAITER	2	suspension knuckle
5	21A640	£Call	COVER, top shock absorber mounting	2	
6	GSA71542	£15.50	SHOCK ABSORBER	2	
	GAC84031X	£56.10	SHOCK ABSORBER, Spax	2	standard height
	GAC84041X	£56.10	SHOCK ABSORBER, Spax	2	lowered height
	GAC8403XG	£48.95	SHOCK ABSORBER, Gaz	2	standard height
	GAC8404XG	£48.95	SHOCK ABSORBER, Gaz	2	lowered height
	MT1302	£22.96	SHOCK ABSORBER, Gmax	2	30% uprated
	SPCK19	£768.95	SHOCK ABSORBER KIT, Spax	1	coil over kit
			(Height adjustable front and rear kit		
	SPCK20	£768.95	SHOCK ABSORBER KIT, Spax	1	coil over kit
_			(Height adjustable front and rear kit		ered height).
7	517984	£1.20	WASHER, lower bush retaining	2	
8	517985	£1.06	BUSH, lower top, s/absorber	2	
9	GZS1477	£1.15	BUSH, upper top, s/absorber	2	
10	517984	£1.20	WASHER, upper bush retaining	2	
11	GHF273	£0.20	NUT, nyloc, top s/absorber mount	2	
12	21A504	£2.35	SLEEVE, bottom s/absorber bush	2	
	21A1230	£1.75	BUSH, bottom s/absorber mounting	2	
	AJD7162	£0.30	WASHER	2	
15	GHF223	£0.25	NUT, nyloc	2	
16	GSV1125	£12.95	REPAIR KIT	2	radius arm fulcrum pin

Note: GSV1125 requires a special tool for reaming after installation of the bearings. The special reamer 18G588 is NLA. However reconditioned and new radius arms are available. See below.

A	ACA9099	£8.12	SHAFT, radius arm	2
17 l	JHN400	£0.66	GREASE NIPPLE, fulcrum pin	2
18 F	FNZ508	£1.10	NUT, fulcrum pin	4

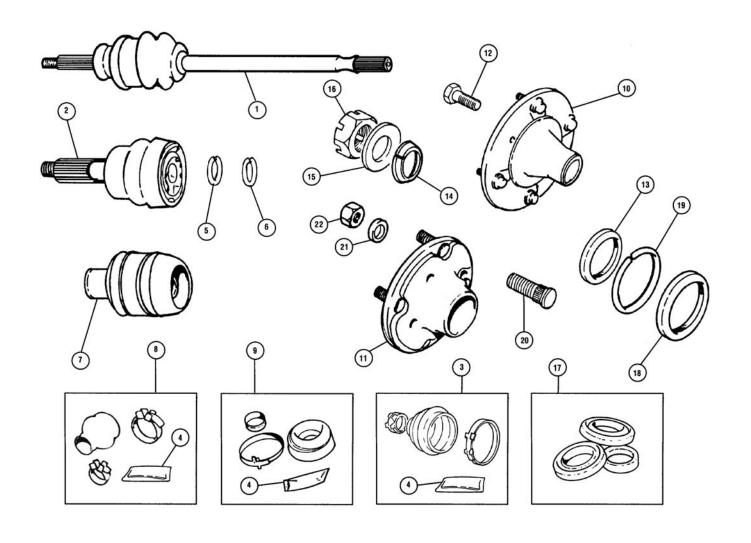
ill.	Part Number	Price £ea.	Description	Req.	Details
19	GHF335	£0.20	WASHER, locking	4	
20	2A7327	£1.01	SEAL, radius arm	4	
	115702SP	£3.60	SEAL, poly version of 2A7327	4	

Rear Hub & Stub Axle

Rear Hud & Stud Axie						
21	21A2023	£31.25	HUB, with short studs	2	10" wheels To 1984	
	RLH10021	£Call	HUB, with long studs	2		
	21A2023XR	£94.96	HUB, alloy, with long studs, red	2	includes bearings	
	21A2023XB	£94.96	HUB, alloy, with long studs, blue	2	includes bearings	
22	21A2064	£0.82	WHEEL STUD, short	8 1	10" wheels	
					To 1984	
	RLJ10001	£0.97	WHEEL STUD, long	8 1	12" wheels	
			3		1984-0n	
23	GHK1548	£11.95	HUB BEARING KIT, taper roller type	2	heavy duty	
26	BTA672	£6.20	WASHER, hub	2		
28	GHS227	£2.65	SEAL, grease	2	all models	
29	NL610041	£7.96	NUT, RH hub	1		
	FNN2410	£2.95	NUT, LH hub	1		
30	ATB4098	£5.26	GREASE CAP	2		
31	88G322	£0.70	WHEEL NUT, round chamfer	16	standard 10" wheels	
	113087	£3.01	WHEEL NUT, 60° chamfer angle	16	standard 12" wheels	
	FAM5701	£7.85	WHEEL NUT, round chamfer*	16	10" with hub caps	
	FAM3428	£Call	WHEEL NUT, 60° chamfer*	16	12" with hub caps	
	RRD10009	£4.55	WHEEL NUT, 60° chamfer	16	Rover alloy wheels	
	111111111111111111111111111111111111111	4.00	(Feature a loose washer and stainle	·		
			(i catalo a loose washel and staille	,00 U	αρ).	

*Note: If your car is fitted with wheel trims retained by the wheel nuts, you will require wheel nuts marked with an asterisk. Care must be taken when ordering as 'radius' and 'chamfered' wheel nuts are not interchangeable!

32	2A7351	£Call	STUB AXLE, RH, rear	1
	2A7364	£Call	STUB AXLE, LH, rear	1
33	2A7352	£6.50	CIRCLIP, stub axle retaining	2
34	NAM7162	£224.30	RADIUS ARM, RH, new	1
	NAM7162N	£238.96	RADIUS ARM, RH, new, loaded	1
			(Supplied with bearing, reamed but	sh, shaft and seals).
	NAM7162R	£42.95	RADIUS ARM, RH, reconditioned	1
			(Refundable surcharge on this item	ı - old unit required).
	NAM7163	£224.30	RADIUS ARM. LH, new	1
	NAM7163N	£238.96	RADIUS ARM, LH, new, loaded	1
			(Supplied with bearing, reamed but	sh, shaft and seals).
	NAM7163R	£42.95	RADIUS ARM, LH, reconditioned	1
			(Refundable surcharge on this item	ı - old unit required).
	21A1577Z	£56.95	HYDROLASTIC PIPE, suspension	2 universal replacement
	MTR4201	£28.96	GAUGE, camber measuring	1
			(This gauge allows you to correctly	set up your suspension
			to get the best from your Mini whe	re it excels).
	21A1517	£Call	BUMP STOP, cone type	2 original
	21A1520	£13.20	BUMP STOP, flat type	2 alternative



Drive	Shafts	and	Flannes

NAM6450F

£39.80 DRIVE FLANGE

1	GCV1104	£71.95	DRIVE SHAFT RH, no inner joint	1]	drum brakes
	GCV1103	£71.95	DRIVE SHAFT LH, no inner joint	1.	To 1984
	GCV1100	£Call	DRIVE SHAFT RH, no inner joint	1]	disc brakes
	GCV1101	£Call	DRIVE SHAFT LH, no inner joint	1.	1984-0n
2	GCV1105	£33.20	CV JOINT, outer	2	drum brake models
	GCV1013	£29.50	CV JOINT, outer	2	disc brake models
3	GSV1185	£12.46	GAITER KIT, heavy duty, OE	2]	to fit GCV1105
	GDG233	£6.95	GAITER KIT, standard duty, OE	2	
	GSV1053	£7.09	GAITER KIT, heavy duty, OE		to fit GCV1013
	GDG202	£7.96	GAITER KIT, standard duty, OE	2	
4	GDG999	£1.90	GREASE, separate sachet, 50cc	a/r	
5	37H8706	£4.75	CIRCLIP, inner CV thick section	2	
6	17H8597	£Call	CIRCLIP, outer CV tin section	2	
7	27H7880Z	£135.95	HARDY SPICER JOINT, inner	2	auto and Cooper S
	GCV1102	£39.95	POT JOINT, inboard	2	
	GCD101	£27.95	COUPLING, drive shaft, rubber	2	early Mini
	QL5000	£43.70	COUPLING, nylon	1	upgrade to GCD101
	GUJ101	£8.50	COUPLING REPAIR KIT	2	auto and Cooper S
			(Repair kit for Hardy Spicer, (27h	17880Z).
8	GSV1192	£1.79	GAITER	2]	
				_	shaft
	GSV1192Z	£Call	GAITER KIT		sliding joint to drive
				_	shaft
	21A963	£Call	GAITER, OE		sliding joint to drive
0	0014.070	00-11	CAITED KIT, because duty, OF	_	shaft
9	GSV1073=	£Call	GAITER KIT, heavy duty, OE	2 2	to fit GCV1102
	GSV1073	£10.02	GAITER KIT, standard duty, OE		used to fit the CV
	DMR54680	£13.15	INSTALL TOOL, CV boot		used to fit the CV gaiter
10	21A231	£32.65	DRIVE FLANGE	2	drum brakes
11	21A1270	£24.46	DRIVE FLANGE	_	7.5in disc brakes
	LIMILIO	227.70	DITTE I DITTAL	-	Cooper S
	21A2695	£29.75	DRIVE FLANGE	2 1	8.4in disc brakes
				j	disc

Req. Details

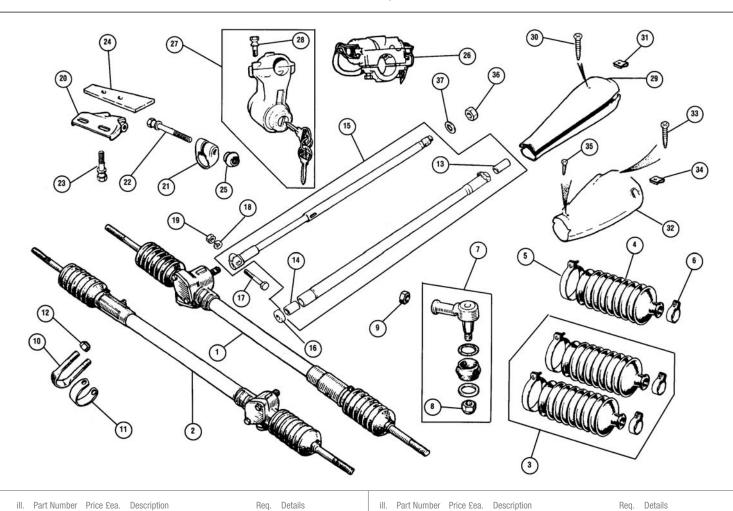
2] 8.4in disc brakes vented

ill.	Part Number	Price £ea.	Description		Details
12	SF604061	£0.25	SCREW, drive flange to disc		7.5in disc brakes Cooper S
	BTA370	£1.50	BOLT, drive flange to disc		8.4in disc brakes disc
	2A4295 FAM9270		COLLAR, oil seal COLLAR, outer, tapered	2	drum brakes disc brakes
	174110270	20.00	COLLI III, GUIOI, IMPOIGU	_	aloo branco

Note: FAM9270 collar should be replace whenever the hub nut BTA249 is removed! When re-installing the drive flange, collar and nut re-torque BTA249 without the collar but using a suitable sized flat washer then replace the flat washer with the tapered collar and retorque.

15	2A7323	£3.01	WASHER, outer, plain	2	drum brakes
16	BTA249	£3.76	NUT, hub 1 5/16" AF	2	disc brakes
	21A79	£2.30	NUT, hub 1 1/8" AF	2	drum brakes
17	GHK1140	£23.45	HUB BEARING KIT, includes seals	2	disc brakes
	GHK1018	£21.40	HUB BEARING KIT, includes seals	2	drum brakes
18	GHS101	£1.45	OIL SEAL, outer	2	
	GHS173	£1.79	OIL SEAL, inner with shield	2	
19	2A4361	£Call	SPACER, 0.094" seal to bearing	2	disc brakes
	21A1307	£Call	SPACER, 0.229" seal to bearing	2	drum brakes
20	BTA339	£2.45	STUD, 1.1875", 30mm, shaft length	h 8	disc brakes
	21A2064	£0.82	STUD, 1.375", 35mm, shaft length	8	drum brakes
21	88G322	£0.70	WHEEL NUT, round chamfer	8]	standard 10" road wheels
	113087	£3.01	WHEEL NUT, 600 chamfer angle	2]	standard 12" road wheels
	FAM5701	£7.85	WHEEL NUT, round chamfer*	16	10" with hub caps
	FAM3428	£Call	WHEEL NUT, 600 chamfer*	16	12" with hub caps
22	FAM2563	£2.35	WASHER, for wheel nut*	16	
	RRD10009	£4.55	WHEEL NUT	16	Cooper 1300cc

*Note: If your car is fitted with wheel trims retained by the wheel nut, then you will require the wheel nuts marked with an asterisk. Care must be taken when ordering as 'radius' and 'chamfered' wheel nuts are not interchangeable!



Steering Rack

RHD Steering Rack

1 GSR371

GSJ158Z

GHF223

NY210041

	CAJJ1570	£103.96 STEERING RACK, quick rack		1] 2.2 turns lock to lock
LH	D Steering	Rack		
2	GSR1163 CAJJ1571	£93.95 £103.96		1 new 1 2.2 turns lock to lock
Ga	iters All Mo	dels		
3	GSV1153	£5.60	GAITER KIT, for OE racks	1] 2 boots and 4 metal clips
	GSV1153=	£5.05	GAITER KIT	1 2 boots and plastic ties
	GRG205	£11.30	GAITER KIT, for OE racks	1] 2 boots and 4 plastic ties
	GRG210Z	£9.05	GAITER KIT, aftermarket racks	1 2 boots and 4 plastic ties
4	17H6298	£2.75	GAITER, OE racks only	2 single, no clips
5	ADG1682	£1.25	CLIP, large	2 gaiter to rack casing
6	GGT1117X	£1.10	CLIP, small	2 gaiter to track rod
7	GSJ734	£11.15	TRACK ROD END	2
	GSJ734Z	£7.15	TRACK ROD END	2
	GSJ158	£11.95	TRACK ROD END	2 slightly longer in

1 new

thread

2] track rod end

2 I to steering arm.

2

£93.95 STEERING RACK

Note: Due to Rover changing sources on the track rod ends, the pin thread can vary. Please check before ordering, nuts with imperial threads use a 9/16" AF spanner.

(Use when lowering car and or

adding negative camber).

£9.46 TRACK ROD END, reproduction

£0.25 NUT, nyloc, imperial

£1.15 NUT, nyloc, metric

9	FNZ208	£0.35	LOCK NUT, track rod end to track rod	2
10	2A6208	£7.25	U BOLT, rack mounting to body	2
11	21A2553	£0.97	PACKING PIECE, nylon strip	2
12	GHF222	£0.35	NUT, nyloc	4

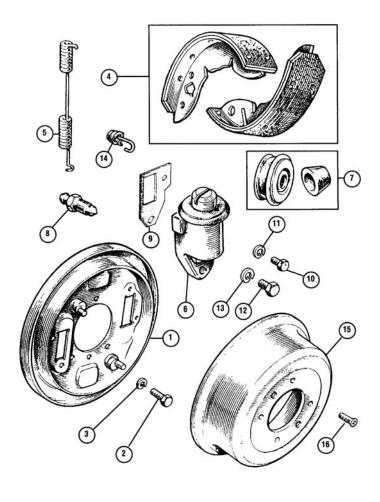
ill. Part Number Price £ea. Description

Req. Details

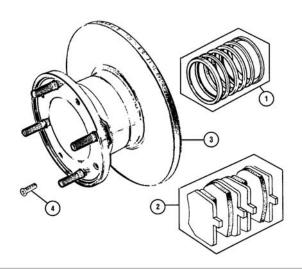
Steering Column

Note: See Accessories section for our full range of steering wheels.

	21A2252	£13.20	HORN PUSH, centre		Mini motif MkII and MkIII
13	GSV1095	£1.96	BUSH, column top	1	
14	GSV1127	£4.34	BUSH, column lower, felt	1	To VIN 380107
	NAM8563	£5.10	BUSH, column lower	1	From VIN380108 On
	NAM8563SP	£8.15	BUSH, column lower, polyurethane	1	alternative
15	NAM8527	£198.95	COLUMN	1	fits all models
					To 1996
	QMB101550PMA	£376.94	COLUMN ASSEMBLY	1	mpi 1996-0n
16	21A30	£1.45	SEAL, rack to body	1	
17	BH604111	£0.46	BOLT, pinching clamp	1	
18	GHF331	£0.10	WASHER, spring	1	
19	GHF200	£0.10	NUT	1	
20	21A2463	£8.75	BRACKET, clamp to body	1	
	GAC8426X	£4.96	DROP BRACKET, steering column	1	
21	21A2666	£4.55	CLAMP, column to bracket	1	
22		£7.45	SHEARBOLT, column clamp	1	2.69" long
23		£3.70	SHEARBOLT, bracket to body	2	1.45" long
24		£11.18	NUT PLATE, bracket to body	1	
25	21H295	£2.95	NUT, column clamp	1	
26	18G8892	£Call	LOCK, steering, key in side	1	To 1976
27	BHM7107	£78.95	LOCK, steering, key facing driver	1	1976-0n
	BHM7252	£Call	LOCK, steering, key facing driver	1	Mini 25
	QRF100750	£Call	LOCK, steering, key in side	1	mpi 1996-0n
28	51K4001	£2.95	SHEARBOLT, steering lock	2	
29	18G8803	£Call	COWLING	1	
00	10110707	00-11	(With steering lock, single stalk)		T- 1070
30	13H3737	£Call	SCREW, cowl to column	4	To 1976
31	GHF711	£0.16	SPIRE CLIP, on column	4	1
32	BHM7085	£62.56	COWLING, twin stalks, black	1	1070 On
	AD606083	£0.76	SCREW, cowl to column	3	1976-0n
34 35	GHF711 AC606051	£0.16 £0.17	CLIP, on column SCREW, cowling, (twin stalks)	2	
	ACH6001	£3.60		1	1 5/16" AF
30	QYH10007	£10.15	NUT, steering wheel retaining NUT, steering wheel retaining	1	1" AF
37	53K3480	£10.15	WASHER, shakeproof	1	use with ACH6001
31	QYF10005	£0.76	WASHER, shakeproof	1	use with QYH10007
	WII 10000	Lodii	WAOTILIT, SHAREPHOOF	1	use with QTITIOUU/



ill.	Part Number	Price £ea.	Description	Req. Details	ill.	Part Number	Price £ea.	Description	Req.	Details
Fi	ront Bra	kes				GWC127 GWC127Z	£16.60 £6.05	WHEEL CYL. LH, 0.9375 bore size WHEEL CYL. LH, 0.9375 bore size		
Dr	um Brake T	win Lead	ling Shoe (10" Wheels)							
			9 (10 11		No	te: When replac	cing the wh	eel cylinders you will probably need	to re	place the bolts
1	37H2013	£85.96	BACK PLATE, RH	1	(ite	ms 10 and 12)).			
	37H2014	£85.96	BACK PLATE, LH	1						
2	SH605051	£0.30	BOLT, backplate to hub	6	7	GRK2002	£4.90	REPAIR KIT, wheel cylinder	4	
3	GHF332	£0.16	WASHER, locking	6		GRK2002Z	£2.95	REPAIR KIT, wheel cylinder	4	
4	GBS733AF	£14.20	BRAKE SHOES, set of four	1 asbestos free	8	3H2428	£0.95	BLEED NIPPLE	4	
5	AAU8243	£3.53	SPRING, brake shoe return	4	9	37H3833	£0.55	GASKET, w/cylinder to back plate	4	
6	GWC102	£Call	WHEEL CYL. RH, 0.8125 bore size	2 Mkl only, early	10		£2.35	BOLT, w/cyl to back plate, (small)	4	
				back plate	11	GHF331	£0.10	WASHER, spring	4	
	GWC102Z	£12.40	WHEEL CYL. RH, 0.8125 bore size	2] Mkl only, early	12		£0.30	BOLT, w/cyl to back plate, (large)	4	
				back plate	13		£0.16	WASHER, spring	4	
	GWC103Z	£12.40	WHEEL CYL. LH, 0.8125 bore size	2 Mkl only, early	14		£3.35	SPRING, retaining, shoe to cylinde	r 4	
				back plate	15		£13.20	BRAKE DRUM	2	
	GWC126	£16.60	WHEEL CYL. RH, 0.9375 bore size	2	16	CMZ407	£0.46	SCREW, brake drum retaining	4	
	GWC126Z	£6.05	WHEEL CYL. RH, 0.9375 bore size	2						



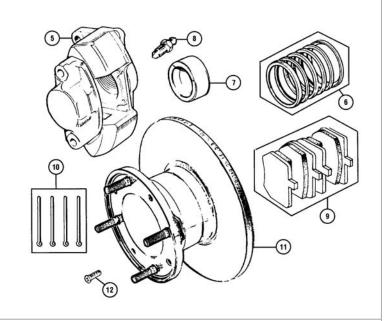
Req. Details

Brakes

Front Disc Brakes 7.0" (10" wheels)

Note: Calipers for 7.0" disc brake model's are not available.

1	GRK5009Z	£2.86	SEAL KIT, per caliper	2	
2	GBP102KV	£11.95	PAD SET, EBC Ultimax	1	road
	GBP102G	£31.96	PAD SET, EBC Greenstuff	1	road/fast road
	GBP102Y	£40.96	PAD SET, EBC Yellowstuff	1	fast road/track
3	BTA193	£79.96	DISC	2	
4	CMZ407	£0.46	SCREW, disc to drive flange	8	



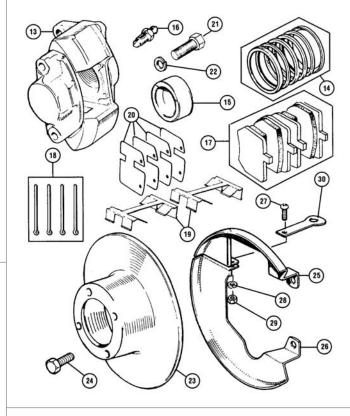
ill. Part Number Price £ea. Description

Req. Details

Front Disc Brakes 7.5" (10" Wheels)

Tronc Dioo Diakoo 7.0		1K00 7.0	(10 11110010)			
	5	27H4656	£139.96	CALIPER RH	1	1275GT & S To 1974
		27H4657	£139.96	CALIPER LH	1	1275GT & S To 1974
	6	GRK5006Z	£3.95	SEAL KIT, per caliper	2	S and GT
	7	17H8626SS	£8.11	PISTON, stainless steel	4	S and GT
	8	3H2428	£0.95	BLEED NIPPLE	2	
	9	GBP103AF	£14.80	PAD SET	1	
		GBP103KV	£12.95	PAD SET, EBC Ultimax	1	road
		GBP103G	£38.95	PAD SET, EBC Greenstuff	1	road/fast road
		GBP103Y	£46.96	PAD SET, EBC Yellowstuff	1	fast road/track
	10	TMG307521	£1.70	SPILT PIN	4	
	11	GBD101	£29.15	DISC	2	
	12	SF604061	£0.25	SCREW, disc to drive flange	8	
		TMG307521	£1.70	SPILT PIN	4	
		17H8764	£5.20	SEAL, caliper bridge	2	seal not shown

Warning: Do not split the caliper into two halves unless absolutely necessary.



ill. Part Number Price £ea. Description

Req. Details

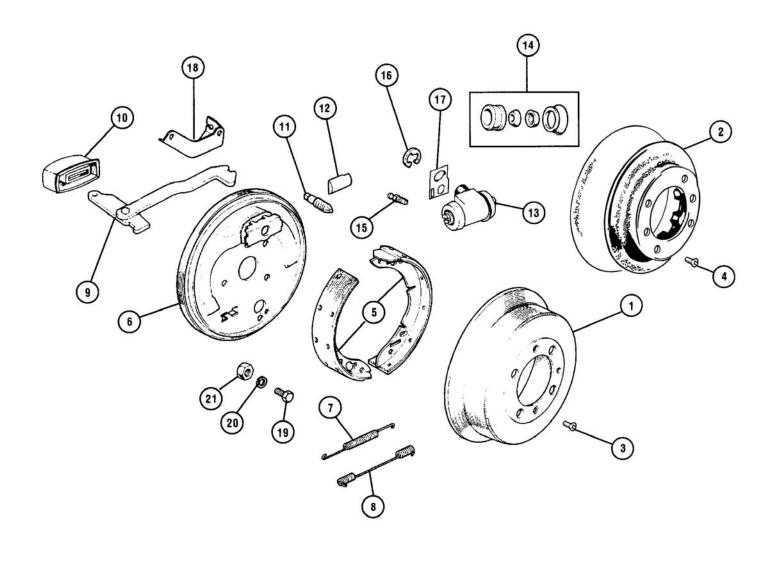
Front Disc Brakes 1984-On (12" Wheels)

13	GBC141E	£64.96	CALIPER, RH, exchange	1	
	GBC138E	£64.96	CALIPER, LH, exchange	1	
14	GRK5008	£10.06	SEAL KIT, per caliper	2	
15	17H7960	£10.96	PISTON, caliper	4	
16	3H2428	£0.95	BLEED NIPPLE	2	
17	GBP281	£11.95	PAD SET	1	
	GBP281CM	£20.95	PAD SET, EBC Ultimax	1	road
	STR505G	£31.96	PAD SET, EBC Greenstuff	1	road/fast road
	STR505Y	£44.95	PAD SET, EBC Yellowstuff	1	fast road/track
	STR5051	£50.95	PAD SET, Mintex M1144	1	fast road/track
18	GBK1010	£0.90	SPLIT PIN, car set	1	
19	17H7963	£1.13	SPRING CLIP, anti rattle	2	
	17H7963X	£1.70	SPRING CLIP, anti rattle	2	
20	17H2460	£1.10	SHIM, anti squeal	4	
21	53K1048	£1.20	BOLT, caliper to hub	4	
22	GHF333	£0.10	WASHER, spring	4	
23	GBD90806	£12.65	DISC	2	
	GBD90806Z	£10.94	DISC, aftermarket	2	
24	BTA370	£1.50	BOLT, disc to drive flange	8	
25	21A2613	£24.86	BACK PLATE, RH top	1	
	21A2617	£24.86	BACK PLATE, LH top	1	
26	21A2614	£24.86	BACK PLATE, RH lower	1	
	21A2618	£24.86	BACK PLATE, LH lower	1	
27	PMZ308	£0.30	SCREW, backplate	4	
28	WL700101	£0.10	WASHER, locking	4	
29	GHF206	£0.05	NUT	4	
30	BTA1208	£3.25	BRACKET, back plate RH	1	
	BTA1209	£3.25	BRACKET, back plate LH	1	
	17H7679	£0.85	SEAL, caliper bridge	2	seal not shown

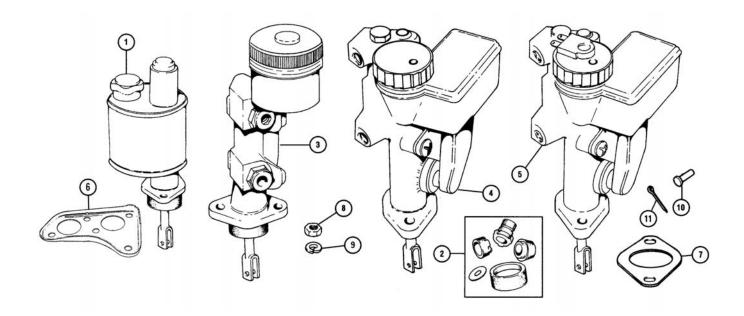
Warning: Do not split the caliper into two halves unless absolutely necessary.

Front Disc Brake Parts - 4 Pots

GBD496	£21.05	BRAKE DISC, vented, each	2	
MS0508	£Call	BRAKE DISCS, vented, 7.9", (pair)	1	fit 10" wheel only
KADDISC12	£Call	BRAKE DISCS, vented, (pair)	1	fit 12" wheel only
		(To fit 12" wheels with Metro or KA	D ty	pe vented calipers).
MT1203	£32.95	BRAKE DISCS, vented, (pair)	1	fit 12" wheel only
		(To fit 12" wheels with Metro or KA	D ty	pe vented calipers).
GBP258	£16.96	PAD SET, standard	1	
GBP258KV	£16.15	PAD SET, EBC Ultimax	1	road
GBP258G	£46.96	PAD SET, EBC Greenstuff	1	road/fast road
GBP258Y	£56.95	PAD SET, EBC Yellowstuff	1	fast road/track
TMG309474	£Call	PAD SET, Mintex M1144	1	fast road/track
GRK5003	£9.49	SEAL KIT, brake caliper, '4 pots'	2	Metro/4 pot calipers
MT5402	£11.26	PISTON, caliper, stainless steel	8	Metro/4 pot calipers



ill.	Part Number	Price £ea.	Description R	eq. Details	ill.	Part Number	Price £ea.	Description R	leq.	Details
R	Rear Brakes					GWC1126Z	£12.90	WHEEL CYLINDER, diagonal system		not UK 1976-77
1 2	GDB105Z GDB106Z	£13.20 £15.95	BRAKE DRUM BRAKE DRUM, with spacer	2] 10" wheels To 1984 2] 12" wheels		GWC1131 GWC1131Z GWC1101 GWC1101Z	£19.96 £12.00 £19.25 £10.96	WHEEL CYLINDER, OE diagonal sys WHEEL CYLINDER, diagonal system WHEEL CYLINDER, OE WHEEL CYLINDER		not UK 1976-77 not UK 1976-77 To 1967 To 1967
	MT1210	£127.88	BRAKE DRUM, with spacer	1984-On 1 alloy superfins		GWC1102 GWC1102Z	£14.95 £7.96	WHEEL CYLINDER, OE WHEEL CYLINDER	2	1967-On 1967-On
3 4	CMZ407 SF604121	£0.46 £0.76	SCREW, brake drum SCREW, brake drum	4 To fit GDB105Z 4 To fit GDB106Z		GWC1134	£Call	WHEEL CYLINDER, OE (Japan/Norway).	2	no locating pin
5 6	GBS834AF 21A1058	£13.40 £58.96	BRAKE SHOES, car set of 4 shoes BACK PLATE, RH	1	14	BHM7015 GRK2003	£Call £Call	REPAIR KIT, wheel cylinder REPAIR KIT, wheel cylinder	2	To fit GWC1126 To fit GWC1131
Ü	21A1060	£58.96	BACK PLATE, LH	1		GRK2014Z 8G8801Z	£4.96 £6.46	REPAIR KIT, wheel cylinder REPAIR KIT, wheel cylinder	2	To fit GWC1102 To fit GWC1101
	, ,,		olate is now available. When replacing wheel cylinder locating roll pin.	g a back plate, you may	15	18G9071Z 513118A	£2.56 £1.74	REPAIR KIT, wheel cylinder BLEED NIPPLE	2	to fit GWC1134 All except GWC1131
7 8	17H7621 17H8092	£1.80 £2.95	SPRING, lower shoe return SPRING, upper shoe return	2 2	16		£0.95 £0.95	BLEED NIPPLE CIRCLIP, w/cylinder retaining	2	to fit GWC1131 only
9 10	SMN10005 17H8057	£26.95 £1.85	LEVERS, handbrake operating, (pair DUST SEAL, lever aperture	2	17 18	21A1669	£1.96 £11.84	GASKET, w/cylinder to back plate BRACKET, RH, handbrake cable	1	
11 12	17H7619 17H7618	£4.45 £6.90	ADJUSTER WEDGE ADJUSTER TAPPETS	2	19 20	21A1670 GHF103 GHF332	£11.84 £0.25 £0.16	BRACKET, LH, handbrake cable SCREW, back plate to radius arm WASHER, locking	6	
10	17H7620 GWC1126	£6.95	ADJUSTER KIT, per side	2 includes tappets and adjusters	21	GHF201	£0.10	NUT	6	
13	GW61120	£20.40	WHEEL CYLINDER, OE diagonal sys.	. 2 not UK 1976-77	I					



ill.	Part Number	Price £ea.	Description	Req.	Details
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Brake Master Cylinders

Type A: Single Line System

1	GMC153	£119.95	MASTER CYLINDER, brake, 0.75" bore (Aftermarket with plastic reservoir).	1	drum brakes 1959 -62; Coopers with servo 1961-62
	GMC171	£90.95	MASTER CYLINDER, brake, 0.7" bore (Original type with round metal 60mm high reservoir. Use DOT4/5 fluid only).	1	drum brakes 1962- 75; replacement for original GMC105
	GMC171Z	£43.85	MASTER CYLINDER, brake, 0.7" bore Aftermarket with plastic reservoir).	1	Coopers without servo
	GMC172	£97.96	MASTER CYLINDER, brake, 0.7" bore (Original type with round metal 75mm high reservoir. Use DOT4/5 fluid only).	1	disc brake Coopers & 1275GT 1963-75
2	GRK1026	£7.66	REPAIR KIT, 0.75" bore master cyl. (With one end cap seal one ring seal on piston).	1	GMC153 type

Note: Before ordering a seal kit for a 0.7" master cylinder, please check which type of piston seals are used in your master cylinder. The master cylinder manufacturer changed the specification of the piston seals; early pistons used one cap seal (located on the end of the piston) & one ring seal. Later master cylinders have two ring seals.

GRK1028	£8.45	REPAIR KIT, 0.7" bore master cyl. (With one end cap seal one ring seal	1]				
GRK1028Z	£4.96	on piston). REPAIR KIT, 0.7" bore master cyl. (Aftermarket, with one end cap seal	1	for 0.7" bore cylinders GMC171 and GMC172 type			
GRK1006Z	£2.75	one ring seal on piston). REPAIR KIT, 0.7" bore master cyl. (with two ring seals).	1				
513123A	£4.45	CAP	1	all cylinders			
 ina D. Frant To Daox Culit Custom							

Type B: Front To Rear Split System

3	GMC159	£Call	BRAKE MASTER CYLINDER	1] round plastic reservoir
2	GRK1019	£Call	REPAIR KIT	1
	GRK1019Z	£22.40	REPAIR KIT	1
	AAU3815	£9.95	CAP	1

Type C: Diagonal Split System

3	GMC160	£Call	BRAKE MASTER CYLINDER

1] round plastic reservoir

ill.	Part Number	Price £ea.	Description	Req.	Details
2	GRK1019 GRK1019Z AAU3815		REPAIR KIT REPAIR KIT	1 1	
	AAUSOTS	19.93	UAF	1	

Type D: Diagonal Split System

4	GMC167	£Call	BRAKE MASTER CYLINDER	1] square plastic reservoir
2	GRK1002	£50.95	REPAIR KIT	1
	GRK907014	£10.25	CAP	1

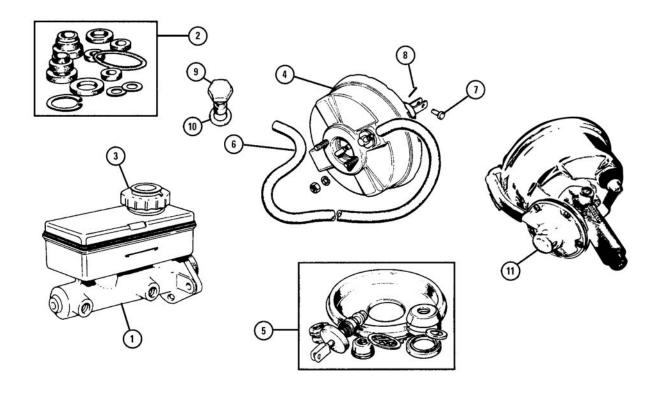
Type E: Front To Rear Split System

5	GMC227	£99.95	BRAKE MASTER CYLINDER	1 square plastic reservoir
2	GRK1035 AEU1796	~ .0.00	REPAIR KIT CAP, with failure switch	1
	ALUTTO	Loan	OAI , WITH IMITITE SWITCH	

Note: Between 1980 and 1985 the Mini had 4 different types of master cylinder fitted, these being part numbered GMC173 and GMC198 having a pressure failure switch fitted to the body of the cylinder and GMC192 and GMC195 with a fluid level switch fitted to the cap, all these cylinders are superseded by GMC227.

As the cylinder is manufactured with metric fittings the conversion pipes must be used in conjunction with GMC227 when replacing an original master cylinder. Although it is possible to rebuild the original master cylinder with a repair kit.

	BAU5654 BAU5655	£Call £18.95	PIPE CONVERSION KIT PIPE CONVERSION KIT	1	RHD LHD
All	Models				
6	14A6733	£14.26	BRACKET, engine stabiliser	1	fitted under brake and clutch master cylinders
7	31G279	£1.75	GASKET, single line master cylinder	1	
	31G840	£1.85	GASKET, dual master cylinder	1	
8	FNZ505	£0.50	NUT, master cylinder to bracket	2	
9	GHF332	£0.16	WASHER, locking	2	
10	CLZ512	£0.95	CLEVIS PIN, pedal to push rod	1	
11	GHF502	£0.10	SPLIT PIN	1	



Req. Details

Front To Rear Split System With Direct Acting Servo

1 GMC90376 £99.95 BRAKE MASTER CYLINDER* 1] metric fittings] 1989-0n

*Note: The early direct acting brake master cylinder is no longer available, it has been superseded by the later version GMC90736, which has metric threads. Please check your pipe work carefully before fitting. A rebuild kit is available for GMC242, see GRK1032Z below.

2	GRK1032Z	£14.75	REPAIR KIT	1	
3	GRK6009	£17.60	CAP, with float switch	1	
4	GSM119	£163.96	SERVO UNIT	1	1989-0n
			(Direct-acting attached to master of	ylind	ler).
5	GSM120	£Call	REPAIR KIT	1	
6	NAM8568	£Call	VACUUM HOSE, with return valve	1	
7	NAM8540	£Call	CLEVIS PIN, bell crank	2	

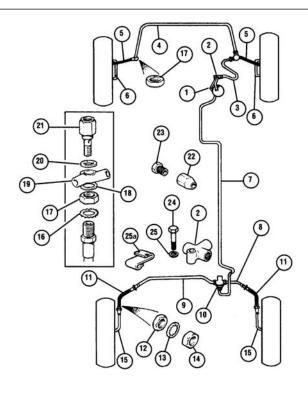
ill.	Part Number	Price £ea.	Description	Req.	Details
8	511032	£0.65	SPLIT PIN	1	
9	2A715	£37.96	BANJO BOLT, brake servo	1	
	ADP210	£4.85	PLUG, manifold blanking		if servo take-off not required
10	AED172	£0.86	WASHER		use 2 washers with banjo bolt

Remote Servo Kit

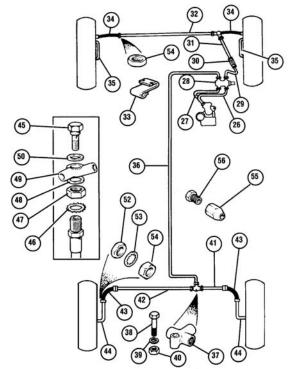
Note: This servo kit fits all single line brake systems.

11	TT3949 TT3949Z		SERVO KIT, remote SERVO KIT, remote	-	lockheed aftermarket
	18G8938	£47.95	REPAIR KIT, servo	1	for TT3949

Note: As MkIII S TT3949 can be used as conversion on Minis, comes as complete kit. Fitting a remote servo means less effort required when braking.



Req. Details



Dno	1.0	Dinoc
DI.9	ĸe	FIUUS

ill. Part Number Price £ea. Description

Brake Pipes For Single Line Brakes (Drum Brakes)

1	GPP14AA	£8.60	BRAKE PIPE		master cylinder to 3 way union
2	3H2424	£7.45	CONNECTOR, 3 way	1	1 5 way union
3	GPP18AA	£9.05	BRAKE PIPE, 3 way		Lunian ta bania
S	GPFTOAA	29.00	DRAKE PIPE, 3 Way		union to banjo
	0004044	040.55	DDAI/E DIDE		l connector
4	GPP46AA	£10.55	BRAKE PIPE	1	banjo connects to
					LH front hose
5	GBH170	£6.20	BRAKE HOSE, front flexible	2	
	GAC8412X	£39.80	BRAKE HOSES, 4, stainless steel	1	front and rear
	MT5105	£42.95	BRAKE HOSES, 5, stainless steel	1	front and rear
			(Includes GAC8447X clutch hose).		
	MT5401	£48.95	BRAKE HOSES, 5, stainless steel	1	front and rear
			(Includes GAC0080 clutch hose).		
	233220A	£0.50	WASHER, copper, brake to cylinder	2	
6	GPP10AA	£8.70	BRAKE PIPE, front hub bridge pipe	2	
7	GPP102AA	£14.15	BRAKE PIPE		3 way union to
•	arr rozzar	211.10	DIVINE I II E		regulator valve
8	GPP6AC	£6.70	BRAKE PIPE		regulator valve to
U	ai i ono	20.70	DIVINE I II E		RH rear hose
9	GPP26AC	£8.95	BRAKE PIPE		regulator valve to
9	UFF ZUAG	20.93	DNAKE FIFE		LH rear hose
10	21A2031	£Call	REGULATOR VALVE		l mounted on rear
10	21A2U31	LUdii	NEGULATUR VALVE		subframe
11	GBH250	£4.55	BRAKE HOSE, rear flexible	2	Subiranie
11					nois.
	MT5101	£22.96	BRAKE HOSES, rear stainless steel	1	pair
	MT5104	£24.95	BRAKE HOSES, rear stainless steel	1	pair
	NTOGGG	00.40	(From subframe to wheel cylinder).		
	NT606041	£0.40	NUT, locking, hose to radius arm	2	
	GHF323	£0.10	WASHER, locking	2	
	GHF202	£0.10	NUT	2	
15	GPP10AC	£8.70	Brake Pipe	2	rear brake hose to
					l wheel cylinder
16	WE600101	£0.30	WASHER, locking	2	
17	21A228	£3.80	NUT, locking to subframe RH/LH	1	
	2K8686	£1.15	NUT, locking to subframe RH/LH	1	
18	3H550	£0.55	WASHER, copper	1	
19	11D5263	£32.95	UNION, 2 way banjo	1	
20	233220A	£0.50	WASHER, copper	3	
	7H7995	£7.80	BOLT, banjo for brake light switch	1	
	AEHU1A	£1.30	UNION, female UNF thread	a/r	
	TM606031	£0.71	UNION, remaie ON thread	a/r	
	GHF101	£0.16	BOLT, 3 way connector to bulkhead		
	GHF331	£0.10	WASHER	1	
Zoa	11K9181	£0.41	CLIP, pipe to subframe	a/r	

*Note: If replacing	these pines	ensure the	correct	ones are	usedl
ivote. Il replacing	tilogo hibog	CHOULD THE	COLLOCE	unos ano	uocu:

Brake Pipes For Split System (Front To Rear)

Note: P.D.W.A. = (Pressure Differential Warning Actuator).

			0 0		
ill.	Part Number	Price £ea.	Description Re	q.	Details
26	GPP13DD	£8.40	PIPE, m/cyl. to P.D.W.A., (tandem)*	1	long, RHD
	GPP30DD	£9.95	PIPE, m/cyl. to P.D.W.A.	1	long, LHD
27		£8.70	PIPE, m/cyl. to P.D.W.A., (tandem)*	1	short, RHD
	GPP29DD	£9.95	PIPE, master cylinder to P.D.W.A.	1	short, LHD
28	13H5905	£Call	FAILURE SWITCH, 4 way, P.D.W.A.	1	To 1975, LHD
	FAM7821	£93.95	P.D.W.A.		All RHD and LHD
	174417021	200.00	1.5.11.7.	•	1975-0n
29	GPP9DD	£7.60	BRAKE PIPE, P.D.W.A. to connector*	1	*in-line connectors
30		£12.25	CONNECTOR, in-line	1	
31		£8.70	BRAKE PIPE, connector to banjo	1	
32		£11.10	BRAKE PIPE, banjo to LH front hose	1	
33	11K9181	£0.41	CLIP, pipe to subframe	2	
34		£6.20	BRAKE HOSE, front	2	drum
0.	GBH249	£5.70	BRAKE HOSE, front	2	disc
	GBH246	£Call	BRAKE HOSE, front flexible	4	ERA turbo twin feed
	GBH246Z	£8.86	BRAKE HOSE, front flexible	•	ERA turbo non
	GDI12-102	20.00	BIVILE HOOE, HOIL HOAIDIO	7	genuine
	GAC8412X	£39.80	BRAKE HOSES, 4, stainless steel	1	front and rear
	MT5102	£22.96	BRAKE HOSES, 2, stainless steel	1	front, (pair)
	MT5105	£42.95	BRAKE HOSES, 5, stainless steel	1	front and rear
		212.00	(Including GAC8447X clutch hose).	•	none and roa
	MT5401	£48.95	BRAKE HOSES, 5, stainless steel	1	front and rear
		2 10.00	(Including GAC0080 clutch hose).	•	none and roa
	233220A	£0.50	WASHER, copper	2 1	brake hose to
	2002207	20.00	mierizit, coppe	1	cylinder
35	GPP10AA	£8.70	BRAKE PIPE, front bridge pipe	2	
36	GPP97AD	£13.66	BRAKE PIPE	1]	P.D.W.A. to rear
]	T piece
37	3H2424	£7.45	T PIECE	1	
38	SH604091	£0.95	SCREW, T piece to rear subframe	1	
38	GHF331	£0.10	WASHER, locking	1	
40	GHF200	£0.10	NUT	1	
41	GPP6AC	£6.70	BRAKE PIPE	1]	T piece to RH rear
					hose
42	GPP26AC	£8.95	BRAKE PIPE	1]	T piece to LH rear
					hose
43	GBH250	£4.55	BRAKE HOSE, rear flexible	2	
	MT5101	£22.96	BRAKE HOSES, rear stainless steel	1	pair
	MT5104	£24.95	BRAKE HOSES, rear stainless steel	1	pair, subframe to
					l wheel cylinder
44		£8.70	BRAKE PIPE, rear hose to w/cylinder	2	
45		£4.60	BOLT, banjo	1	
	WE600101	£0.30	WASHER, locking	2	
47		£3.80	NUT, locking to subframe	1	RH/LH
	2K8686	£1.15	NUT, locking to subframe	1.	I
48	3H550	£0.55	WASHER, copper	1	
49	11D5263	£32.95	UNION, 2 way banjo	1	
	233220A	£0.50	WASHER, copper	3	
52		£0.40	NUT, locking, hose to radius arm	2	
53	GHF323	£0.10	WASHER, locking	2	

54 GHF202

55 AEHU1A

56 TM606031

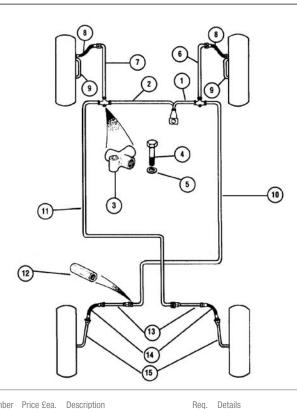
£0.10 NUT

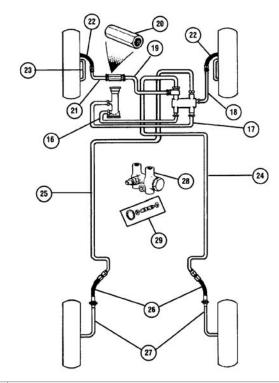
£1.30 UNION, female UNF thread

£0.71 UNION, male UNF thread

2 a/r

a/r





III.	Part Number	Price £ea.	Description	

Brake Pipes for Diagonal Split System (RHD)

1	GPP10AD	£8.70	BRAKE PIPE	1 master cylinder to RH 3 way union
2	GPP34AD	£Call	BRAKE PIPE	1 master cylinder to LH 3 way union
3	3H2424	£7.45	UNION, 3 way	2
4	GHF101	£0.16	SCREW, 'T' piece to bulkhead	2
5	GHF331	£0.10	WASHER, locking	2
6	GPP18AA	£9.05	BRAKE PIPE	1] 3 way union to RH front hose
7	GPP20AA	£8.40	BRAKE PIPE	1] 3 way union to LH front hose
8	GBH170	£6.20	BRAKE HOSE, front	2 drum brakes
	GAC8412X	£39.80	BRAKE HOSES, 4, stainless steel	1 front and rear
	MT5102	£22.96	BRAKE HOSES, 2, stainless steel	1 front, (pair)
	MT5105	£42.95	BRAKE HOSES, 5, stainless steel	1 front and rear
			(Inc: GAC8447X clutch hose).	
	MT5401	£48.95	BRAKE HOSES, 5, stainless steel	1 front and rear
			(Includes GAC0080 clutch hose).	
9	GPP10AA	£8.70	BRAKE PIPE, wheel cyl. bridge pipe	2
10	GPP122AD	£Call	Brake Pipe, Rh	1 3 way union to LH rear connector
11	GPP118AD	£Call	BRAKE PIPE, LH	1 3 way union to RH rear connector
12	BMK2466A	£12.25	CONNECTOR, rear pipes	2
13	GPP8CD	£6.20	BRAKE PIPE	2] rear connector to
14	GBH250	£4.55	BRAKE HOSE, rear	hose 2
14	MT5101	£22.96	BRAKE HOSES, rear stainless steel	1 pair
	MT5101	£24.95	BRAKE HOSES, rear stainless steel	
				wheel cylinder
	NT606041	£0.40	NUT, locking, hose to radius arm	2
	GHF323	£0.10	WASHER, locking	2
	GHF202	£0.10	NUT	2
15	GPP10AC	£8.70	Brake Pipe	2 rear hose to wheel cylinder

Brake Pipes For Diagonal Split System (LHD)

Note: With failure switch (illustrated)

GBH249

16	GPP10AA	£8.70	Brake Pipe, RHD	1]
	GPP30TT	£Call	Brake Pipe, LHD	1 master cylinder to
17	GPP10AA	£8.70	Brake Pipe, RHD	1 failure switch
	GPP32AA	£10.25	BRAKE PIPE, LHD	1]
18	GPP17AA	£Call	BRAKE PIPE	1] failure switch to RF front hose
19	GPP29AA	£Call	BRAKE PIPE	1] failure switch to connector
20	BCA4002	£2.95	CONNECTOR	1
21	GPP17AA	£Call	BRAKE PIPE	1 connector to LH front hose
22	GBH170	£6.20	BRAKE HOSE, front	2 drum brakes

2 disc brakes

£5.70 BRAKE HOSE, front

ill.	Part Number	Price £ea.	Description	Req.	Details
	MT5103 GAC8412X MT5102 MT5105	£47.95 £39.80 £22.96 £42.95	BRAKE HOSES, 2, stainless steel BRAKE HOSES, 4, stainless steel BRAKE HOSES, 2, stainless steel BRAKE HOSES, 5, stainless steel (Including GAC8447X clutch hose)	1 1 1 1	front, (pair) front and rear front, (pair) front and rear
	MT5401	£48.95	BRAKE HOSES, 5, stainless steel (Including GAC0080 clutch hose).	1	front and rear
23	GPP10AA	£8.70	BRAKE PIPE, wheel cylinder bridge	2	drum brakes only
24	GPP96CT	£11.15	BRAKE PIPE	1]	failure switch to RH rear hose
25	GPP120CT	£16.15	BRAKE PIPE	1	failure switch to LH rear hose
26	GBH250	£4.55	BRAKE HOSE, rear	2	
	MT5101	£22.96	BRAKE HOSES, rear stainless stee	1 1	(pair)
	MT5104	£24.95	BRAKE HOSES, rear stainless stee	l 1]	(pair), subframe to wheel cylinder
27	GPP10CT	£8.70	BRAKE PIPE, rear hose to w/cyl	2	•
28	13H5905	£Call	FAILURE SWITCH	1	
29	BAU1704A	£14.26	REPAIR KIT, failure switch	1	

Brake and Clutch Fluids

When Did You Last Change Your Brake Fluid?

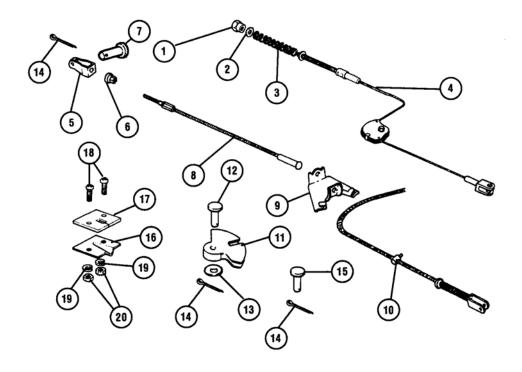
DOT3 fluid ought to be completely discarded, DOT4 ('GBF4') should be installed and replaced every 2 years, as recommended by manufacturers.

An alternative, especially if you are replacing master cylinders, brake calipers and/or wheel cylinders, is to thoroughly flush out the pipes and install Silicone fluid (DOT5 'ABF'), which is 'Non-Hygroscopic', so it doesn't promote rust problems in the hydraulic system. The bonus is that it won't damage paint work. When silicone is in use it will provide years of trouble free braking and an end to the monotonous and expensive pastime of repairing or replacing worn or leaking hydraulic components.

Racing Fluid (DOT5.1 'GBF5') really is the ultimate in brake fluid. Its anti-boil properties mean that even when the brakes get hot the fluid will remain efficient, rather than boiling locally (such as in the calipers) into useless vapour. Ideal on the race track or when the brakes are used to their limits. Due to its high 'Hygroscopic' nature, DOT5.1 Racing fluid should be replaced annually otherwise the quality and effectiveness will be drastically reduced.

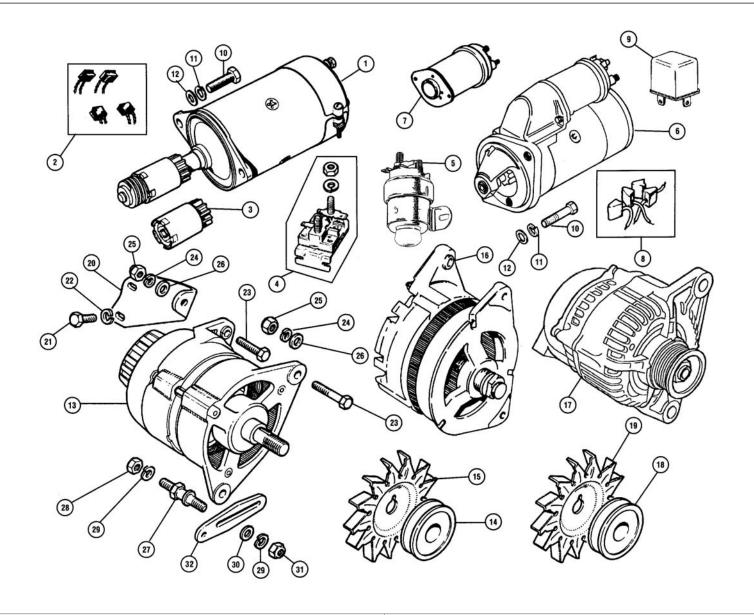
GBF4102	£5.20	BRAKE/CLUTCH FLUID, DOT4	a/r	500ml
GBF4103	£10.20	BRAKE/CLUTCH FLUID, DOT4	a/r	1 litre
GBF4104	£39.95	BRAKE/CLUTCH FLUID, DOT4	a/r	5 litre
ABF3	£18.20	BRAKE/CLUTCH FLUID, DOT5	a/r	silicone 500ml
ABF4	£31.96	BRAKE/CLUTCH FLUID, DOT5	a/r	silicone 1 litre
GBF5102	£6.95	BRAKE/CLUTCH FLUID, DOT5.1	a/r	racing 500ml
GBF5103	£12.95	BRAKE/CLUTCH FLUID, DOT5.1	a/r	racing 1 litre

Note: When bleeding the Minis brake system always start with the cylinder furthest away from the master cylinder, so for a RHD car this would mean start with the passenger side rear then the drivers side, keep the car as high a possible on the cylinder you are bleeding! Always use axle stands when working under your car, they may be little but the are still quite heavy, Safety first.

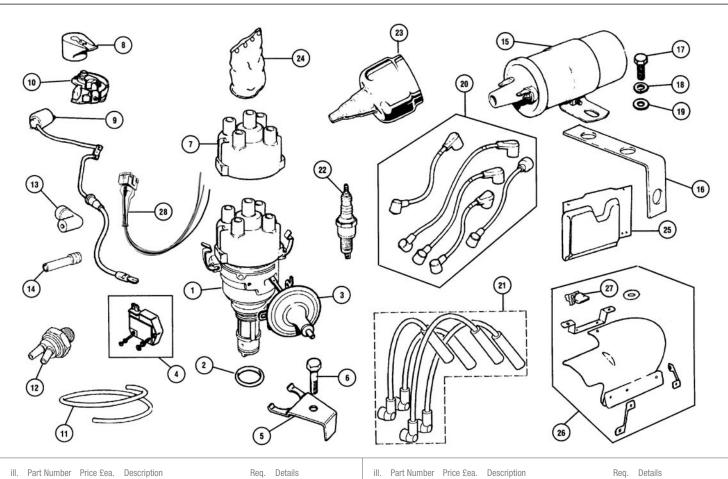


Req. Details

ill.	Part Number	Price £ea.	Description	Req.	Details
Ha	andbrak	e Cabl	es And Fittings		
1	2A5858	£2.26	NUT, cable adjusting*	1/2	
2	PWZ204	£0.10		4	
3	ACH8508	£0.95		1/2	
4	GVC1022	£3.95	,	2	twin cable system
			(Dry suspension saloon).		
	GVC1021	£6.28	CABLE, handbrake	2	twin cable system
			(Hydrolastic suspension saloon).		
	GVC1020	£4.74	,	2	twin cable system
_		0.4.0.00	(Van, estate and pick up).		
5	FAM628	£10.96	,	1	
6	31G5049	£3.95	,	1	
7	CLZ513	£0.65	CLEVIS PIN		fork to handbrake
_	01/01/00=	0.4.70	0451.5		l lever
8	GVC1035	£4.70		1	lever to compensator
	FAM625	£6.02		1	
_		0.45 4.0	(Pick up, van or estate).		
9	FAM621	£15.10	COMPENSATOR	1	
10		£7.40		1	between wheels
11		£12.20		2	
12		£8.56		2	
	AWZ105	£0.25		2	
14	GHF502	£0.10	SPLIT PIN		For CLZ549 and
4.5	01.7400	00.74	OLEMO DIN		CLZ409
15	CLZ409	£0.74	CLEVIS PIN		cable to brake
16	ACA5522	£3.14	GUIDE, cable through floor*	1/2	l levers
17	21A385	£2.50	,	1/2	
18		£0.35	SCREW, guide retaining*	2/4	
	WL700101	£0.10	WASHER, locking*	2/4	
	GHF206	£0.05	NUT*	2/4	
	G. II 200	20.00		_, ,	
*Nn	ite: Quantity in	creased wh	en twin cables fitted to early cars.		
140	Quality III	S. Suoda WII	on the subject into a to carry bard.		



ill.	Part Number	Price £ea.	Description Re	eq. Details	ill.	Part Number	Price £ea.	Description F	eq.	Details
Si	tarter N	lotors			16	GXE2257 GEU2297	£Call £72.95	ALTERNATOR, A115/45, rebuilt ALTERNATOR, A127/45, rebuilt	1	1981-85 1985-0n
4	GEU9404	£69.95	STARTER MOTOR, inertia, new	1 To 1985	17	GNU2521	£148.96	ALTERNATOR, multi groove belt	1	1996-On fitment mpi
- 1	GXE4404X	£183.95		1 To 1985	18	BAU5819	£7.15	PULLEY, alternator, (A115/45)	1	use with GXE2257
	UNL44U4X	2100.00	(Replaces inertia type starter motors			ADU7778	£Call	PULLEY, alternator, (A127/45)	1	use with GXE2297
			section for more information).	3. 000 the accessories		GCB10813	£7.60	ALTERNATOR BELT, (813mm long)	1	To 1985
2	GSB105	£4.45	BRUSH SET, 35J type starter	1		GCB10838	£5.26	ALTERNATOR BELT, (838mm long)	1	A115 alternator
3	67H5010	£21.95	PINION. 9 teeth	1 1 alternatives						1981-85
	BAU5781	£28.10	PINION, 10 teeth	1		GCB10825	£6.70	ALTERNATOR BELT, (825mm long)	1	A127 alternator
4	13H5952	£11.84	SOLENOID, inertia starter	1] 1985-0n
5	BCA4501	£28.96	SOLENOID, inertia starter early	1 round push button		GMB50920	£12.50	ALTERNATOR BELT, multi groove	1	mpi 1996-0n
6	GXE4527	£81.95	STARTER MOTOR, pre-engaged	1 1985-On	19	AAU3956A	£9.95	FAN, alternator, (A115/45)	1	use with GXE2257
	GXE4527X	£183.95	STARTER MOTOR, high torque	1 pre-engaged type		AUU1097	£10.45	FAN, alternator, (A127/45)	1	use with GXE2297
			(Replaces pre-engaged type starter	motors. See the	20	12G1053	£8.95	BRACKET, rear mounting	1	pre A+ engines
			Accessories section for more inform	nation).		CAM4853	£11.56	BRACKET, rear mounting	1	A+ engines
7	NAF10004	£Call	SOLENOID, pre-engaged starter	1	21	GHF120	£0.16	SCREW, bracket to block	2	
8	BAU5448	£1.96	BRUSH SET, pre-engaged starter	1	22	GHF332	£0.16	WASHER, locking	2	
9	YWB10032	£4.15	RELAY, pre engaged starter	1	23	BH605131	£0.60	BOLT	2	alternator to rear
10	SH506101	£0.60	SCREW, starter to housing	2						bracket + water
11	GHF332	£0.16	WASHER, locking	2 for both types	0.4	GHF332	00.10	WACUED looking	2	J pump
12	GHF302	£0.18	WASHER, plain	2 J starter motor	24 25	GHF201	£0.16 £0.10	WASHER, locking NUT, plain 5/16" UNF	_	
Α.					26	WC108051	£0.10	WASHER, plain	2	
A	ternato	rs			27		£9.14	PILLAR, adjustment link	1	pre A+ engines
10	05110000	054.05	ALTERNATOR 10 AOD	4.1	21	SH606111	£0.40	SCREW, 3/8"	1	A+ engines
13	GEU2206	£54.95	ALTERNATOR, 18 ACR, new	1 1 alternatives		311000111	20.40	301LW, 3/0	'	engine front plate to
	GXE8211 GEU250	£54.95 £4.45	ALTERNATOR,17 ACR PLUG. cable end	1 J alternatives		PWZ306	£0.25	SPACER, adjusting link	2	alternator link
11	12G1054	£18.35	PULLEY, 2.750" diameter	1	28	GHF202	£0.10	, , ,	2/1	guantity reduced
14	BAU1461A	£13.45	PULLEY, 2.750 diameter	1	29	GHF333	£0.10		2/1	with SH606111
15	C37222A	£15.45	FAN. alternator	1 use with 12G1054	30	GHF302	£0.18		2/1	
13	031 ZZZA	210.00	(ACR types; 23640, 23725, 23774,		31	GHF223	£0.25	NUT, nyloc		not used with
	AAU3956A	£9.95	FAN, alternator	1 use with BAU1461				- , ,		SH606111
	ALOUSSON	23.30	(ACR type: 23802).	i uoc with DAO1401	32	12G2627	£8.65	LINK, alternator adjustment	1	
			(1011 typo. 20002).							



111.	rait Nullibei	FIICE Lea.	Description	ıcy.	Details		
Di	stributo	rs					
1	BAU1962 ADU3766	£Call £Call	DISTRIBUTOR (45D) DISTRIBUTOR (45D)	1	998cc pre A+ 998cc A+		
	AAU9142	£Call	(Use prior to AAU9142 or ADU4049 DISTRIBUTOR (59D)	9). 1	998cc A+		
			(For engine codes: 99H/791P/792FD83P/E22).	P/A97	'P/B83P/B84P/B85P/		
	ADU4049	£162.95	DISTRIBUTOR (59D) (For engine codes: 99H/997P/998F	1 P/A53			
	ADU5789	£181.96	C20P/D80P/D82P). DISTRIBUTOR (59D)	1	998cc A+ lead free		
	AUU1536	£102.95	DISTRIBUTOR, electronic	1			
	TMG10871	£193.96	DISTRIBUTOR (Fast road ignition curve, with vaci	-	performance		
	TMG10873	£153.95	DISTRIBUTOR	1 um 1	performance		
	110073	£100.90	(Fast road ignition curve, without v		•		
			only, side entry cap fitted).	acuu	III UIIIL IUI A SEIIES		
	TMG10869	£143.95	DISTRIBUTOR	1	performance		
	110003	2170.00	(Fast road ignition curve, without vac				
	TMG10870	£130.96	DISTRIBUTOR	1	performance		
	111101010	2100.00	(Fast road ignition curve, without v				
2	513682A	£0.65	'O' RING, distributor	1	u		
3	37H8225	£44.86	VACUUM UNIT, Lucas	1	To 1976		
	37H8414	£34.40	VACUUM UNIT, Lucas	1	1976-89		
			(Use with distributor AAU9142).				
	37H8226	£Call	VACUUM UNIT, Lucas	1	1980-89		
			(Use with distributor ADU4049 and	ADU	5789).		
	BAU5252	£Call	VACUUM UNIT, Ducellier	1			
	BAU5309	£Call	VACUUM UNIT, Lucas	1	Cooper 1300cc		
			(Use with distributor AUU1536).				
4	NJL100060	£36.70	MODULE, electronic ignition	1	Cooper 1300cc + SE		
5	613857A	£32.95	CLAMP, distributor	1	A To 1985		
	TAM1671	£5.05	CLAMP, distributor	1			
6	CAM6105	£Call	BOLT, distributor clamp	1			
	TAM1706	£0.82	BOLT, distributor clamp	1	A+ 1985-0n		
lg	nition S	ystem	Service Parts				
7	GDC136	£7.50	CAP, distributor	1	Lucas 45D and 59D		
	GDC142	£13.20	CAP, distributor side entry	1	Lucas 45D and 59D		

Note: The side entry push fit cap, GDC142 requires slight modification to fit. The two screws need to be removed and a groove filed. Fits 45D distributors with a clip retained cap GDC136.

£12.25 CAP, distributor

GDC214

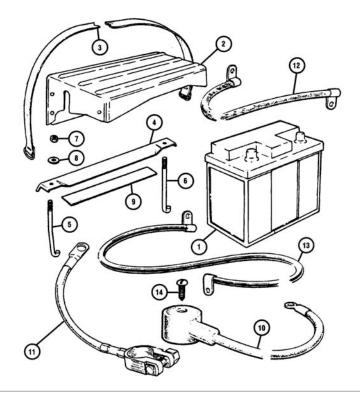
1 Ducellier distributor

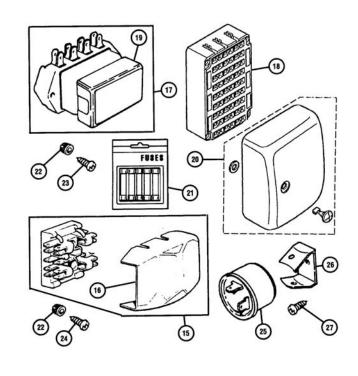
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ill.	Part Number F	Price £ea.	Description	Req.	Details
	GDC156 GDC156CLEAR	£10.40 £Call	CAP, distributor CAP, distributor		Cooper 1300cc + SE Cooper 1300cc A+ SE, clear
8	GRA2114	£1.45	ROTOR ARM	1	Lucas 45D and 49D
•	GRA123	£3.76	ROTOR ARM	1	Ducellier distributor
	GRA2123B	£2.56	ROTOR ARM	1	Ducellier distributor
	GRA2143	£3.85	ROTOR ARM	1	Cooper 1300cc + SE
9	GSC2109	£2.51	CONDENSER	1	Lucas 45D and 59D
	GSC113	£Call	CONDENSER	1	Ducellier distributor
10	GCS118	£2.15	CONTACT SET	1	Lucas 45D
	GCS119	£7.96	CONTACT SET	1	Ducellier distributor
	GCS124	£2.95	CONTACT SET	1	Lucas 59D
11	37H4229M	£1.66	VACUUM PIPE	1	sold per metre
12	MAQ10008	£39.95	VACUUM SWITCH	1	1992-On
			(This thermostatically controlled v	acuum	n switch fits in
			thermostat housing).		
13	12B2062	£0.95	CONNECTOR, vacuum pipe	1	angled
14	12B2095	£0.95	CONNECTOR, vacuum pipe	1	straight
15	GCL110	£14.95	COIL	1	To 1982
	GCL132	£12.95	COIL, Ballast resistor	1	all 1982-0n
	GCL143	£28.96	COIL, electronic	1	
	GCL204	£83.95	COIL, coil pack	1	1996-On mpi
16	12G2994	£6.89	BRACKET, coil mounting to head	1	Lucas coil
17	SH605041	£0.35	SCREW, coil to bracket	2	
18	GHF332	£0.16	WASHER, locking	2	
19	WC108051	£0.14	WASHER, plain	2	
20	GHT7003	£Call	HT LEAD, right angle	4	1968-69
	GHT241	£10.45	HT LEAD SET	1	1275cc
21	GHT289	£37.75	HT LEAD SET	1	1996-On mpi
22	BP6ES	£3.60	SPARK PLUG, non resistor	4	998cc To 1986
	BP5ES	£3.30	SPARK PLUG, non resistor		998cc 1987 To
					September 1989
	BPR4ES	£3.10	SPARK PLUG, resistor, lead free		998cc October
					1989-0n
	BPR6ES	£4.55	SPARK PLUG, resistor		1275cc Cooper
]	carburettor and TBI
23	8G727	£4.66	COVER, coil	1	not fitted as standard
	AUU1104	£Call	COVER, distributor		VIN 315055
	BHM773	£27.55	COVER, moulded plastic, grille		van
26	BHM1675	£95.95	SHIELD KIT, ignition system	1	From VIN 315056
	BHM1676	£20.40	SHIELD KIT, ignition system	1	
	NJT10004	£46.96	SHIELD KIT, ignition system	1	Cooper SE & 1300cc
	GDS102A	£11.26	SHIELD KIT, ignition system	1	small saloon
27	13H6461	£3.65	TURN BUTTON, shield retaining	3	

£6.25 PLUG & LEAD, electronic module

1 Cooper 1300





Req. Details

Batteries and Cables

1 GBY5601W £63.95 BATTERY, wet 1 all models

Note: We are unable to send wet batteries by post. Shop callers only please.

2	5L877	£20.95	COVER, battery	1	
3	14A7776	£7.20	STRAP, battery cover retaining	1	
4	HAM2457	£13.20	BAR, battery retaining	1	
5	5L1158	£1.84	HOOK BOLT, rear	1	
6	5L1159	£Call	HOOK BOLT, front	1	
7	GHF200	£0.10	NUT, hook bolt	4	
8	GHF300	£0.10	WASHER, plain	2	
9	078447A	£3.95	PACKING STRIP	1	cut to length
10	5L885	£Call	CABLE, battery to solenoid	1	inertia starters
	AUU1089	£51.10	CABLE, battery to solenoid	1	pre engaged starters
11	5L924	£12.20	CABLE, battery earth	1	

Note: To ensure good reliability of your Mini make sure the earth leads are in good condition. A damaged or old earth lead can be a major source of problem on the Mini, bad starting and sticky Throttle cables are quite common due to a neglected earth cable.

12	YMS10090	£9.90	CABLE, engine earth	1	
13	5L925	£7.94	CABLE, solenoid to starter	1	inertia starters only
14	2K8645	£0.20	SCREW, cable to battery terminal	1	•
	GHF2750	£4.30	CLAMP, battery terminal, -VE	1	
	GHF2755	£4.30	CLAMP, battery terminal, +VE	1	

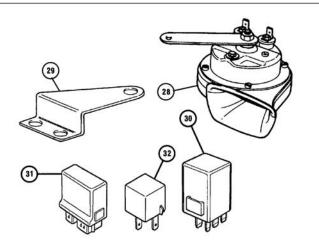
ill. Part Number Price £ea. Description Req. Details

Fuse Box, Fuses and Flasher Units

15	606253A	£9.95	FUSE BOX, (2 fuses required)*	1	To 1976			
16	505158A	£3.95	COVER, fuse box	1				
17	RTC440A	£13.96	FUSE BOX, (4 fuses required)*	1	1976-0n			
18	AFU3103	£Call	FUSE BOX	1	1996-On mpi			
			(Located inside car under dash in drivers footwell).					

*Note: Fuse boxes do not come with fuses.

19	37H4727A	£2.75	COVER, fuse box	1
	BST440	£15.95	COVER, fuse box, stainless steel	1
20	YQH100720PM	A £Call	COVER, fuse box	1 1996-On mpi
21	GFS3015	£1.50	FUSES, 15A, pack of five	1]
	GFS3025	£1.94	FUSES, 25A, pack of five	1 as required
	GFS3035	£1.85	FUSES, 35A, pack of five	1]
22	GHF1030	£0.40	NUT, insert in bulkhead	1/2
			(Qty. increased for fuse box RTC4	40A).
23	AB610081	£0.20	SCREW, self tapping	2 use with RTC440A
24	AB608031	£0.11	SCREW, self tapping	1 use with 606253A
25	GFU2124	£4.55	FLASHER UNIT	1] cars with or without
				repeater lamps
	GFU2204	£5.95	FLASHER UNIT, hazard lights	1
	GFU2218	£7.96	FLASHER UNIT	1 two pin
	GFU2208	£18.95	FLASHER UNIT	1] three pin hazard
				warning
26	BHA4780	£2.45	CLIP, square flasher unit	a/r
27	GHF425	£0.10	SCREW, clip to bulkhead	a/r



Req. Details ill. Part Number Price £ea. Description

Horns

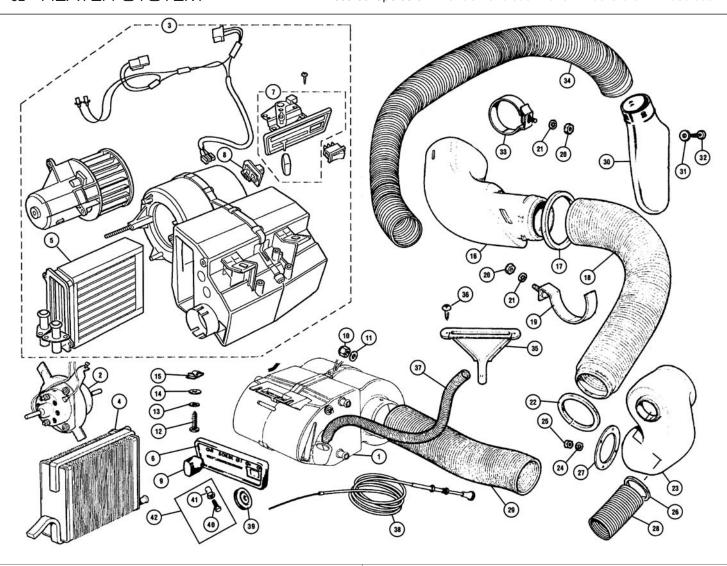
Note: R-Numbering of horns.

28	GGE101	£11.45	HORN, high tone, single terminal	1 France, To Vin 175685	
	GGE164	£13.20	HORN, high tone, twin terminal	1	
	GGE165	£13.20	HORN, low tone, twin terminal	1	
	MT9143	£15.25	HORN, Chrome, twin terminal	1	
29	57H5309	£3.25	BRACKET	1 To VIN175685	

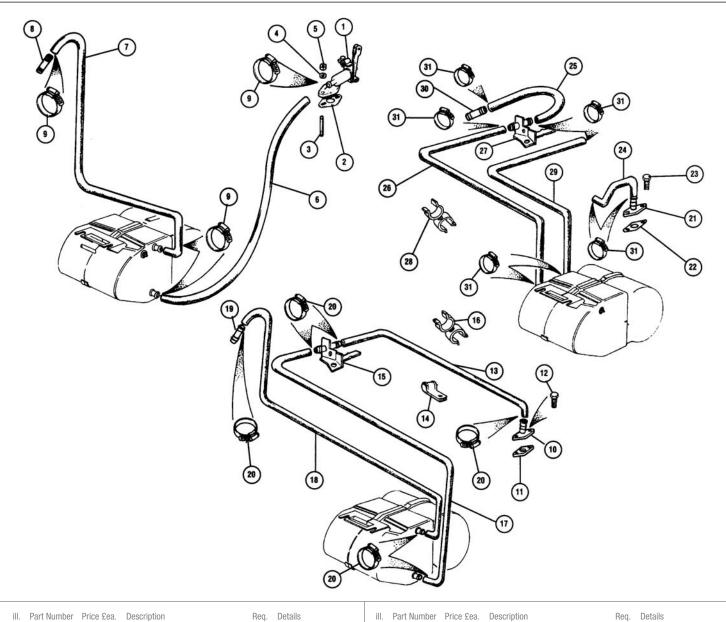
Note: Brackets may require modification due to metric threads on horns.

30 YWC10050	£35.70	RELAY, dim dip control	1
31 YWB10022	£131.95	RELAY, spi and mpi	1] engine management
] relay
32 YWB10012	£7.15	RELAY, multi use	a/r

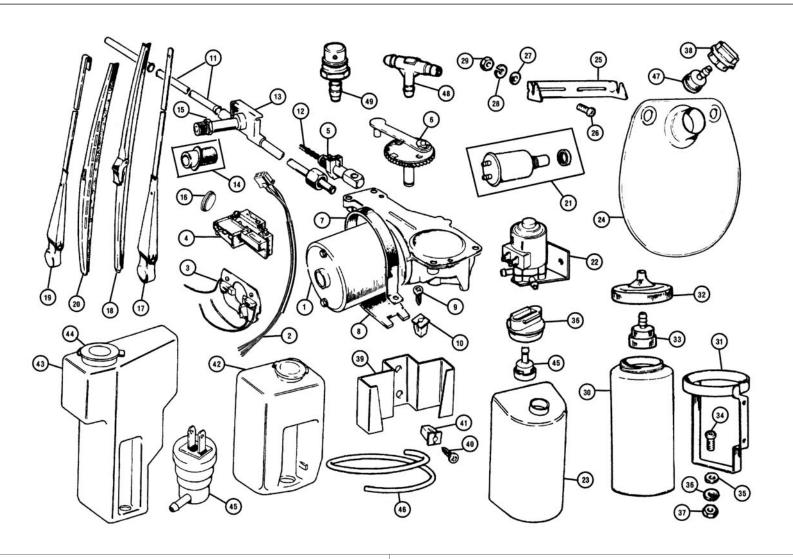
(Headlamps, horn, driving lamps, direction indicator lamps).



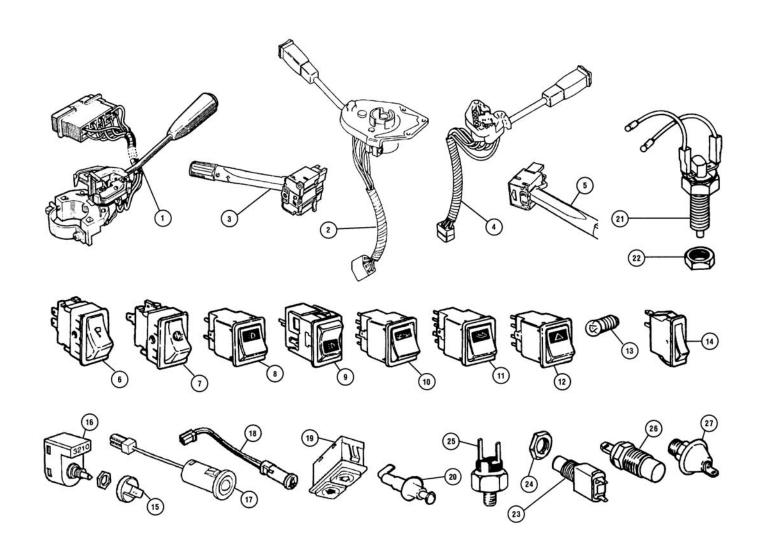
ill.	Part Number	Price £ea.	Description R	leq.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
He	eater Ui	nit And	d Ducting			29	346999A	£16.96	HOSE, air box to heater	1	
						30	CZH1318	£46.96	DUCT, air intake, LH	1	
1	JGC10008	£Call	MOTOR, with fan	1	To VIN 073750	31	GHF306	£0.10	WASHER	3	
2	JGC100110	£355.94	MOTOR, with fan	1	From VIN 073751	32	AB608031	£0.11	SCREW, self tapping	3	air intake to front
3	JEC101790	£Call	MOTOR, twin speed, with fan	1	mpi From VIN 134455] panel
4	37H7216	£83.95	HEATER MATRIX, 0.50" bore	1	To VIN 212068	33	JCG10001	£Call	CLIP, HOSE LH	1	
	BAU5043	£67.96	HEATER MATRIX, 0.625" bore	1	From VIN 212069	34	EAM7097	£6.95	HOSE, nozzle to face vent, LH	1	From VIN 073751
5	JEF10005	£84.95	HEATER MATRIX, 0.625" bore	1	plastic casing						To 5740
			(Inlet and outlet unions are not sup	plied	d with matrix).	35		£18.35	NOZZLE, screen demister	2	
6	BAU1924	£Call	CONTROL PANEL, air distribution	1	fits all		JKC10025	£18.35	NOZZLE, screen demister	2	From VIN 073751
7	JFC101620P	MA £Call	CONTROL PANEL, air distribution	1	1996-On mpi						To 5740
8	JGM100100	£99.95	RESISTOR, speed controller	1	1996-On mpi	36	AB610051	£0.16	SCREW, nozzle to dash	4	From VIN 073751
			(For twin speed heater JEC101790)).			07111750			_	To 5740
9	BAU1923	£Call	KNOB, air distribution control	1		37	CZH1753	£28.94	HOSE, heater to nozzle	_	To VIN 073750
10	GHF243	£1.96	NUT, heater to bulkhead	2			JKC10024	£18.95	HOSE, heater to nozzle	2	
11	GHF302	£0.18	WASHER, plain, for above	2		00	4.440000	004.54	CARLE		To 5740
12	AB610071	£0.42	SCREW, heater to parcel shelf	2		38	14A9988	£24.54	CABLE, heater	1	original Bakerlite
13		£0.10	WASHER, locking	2			MODIOI	010.05	CARLE bester 00"		I type knob
14	GHF306	£0.10	WASHER, plain	2			MCR101	£12.95	CABLE, heater, 30"	- 1	1 F VIN 000440
15	GHF713	£0.31	SPIRE NUT	2			MCR102	£15.25	CABLE, heater, 30"	ı	From VIN 369449 To VIN 463230
16	JKA10012	£29.15	DUCT, air intake behind grille, RH	1			MCD102	C1E DE	CARLE hoster 20" (less motif)	-1	
17		£7.36	SEAL, duct to flitch	1			MCR103	£15.25	CABLE, heater, 30", (less motif)	- 1	From VIN 463231 not TBI
	EAM7437	£28.55	HOSE, duct to air box	1			JFD10039	£4.15	MOTIF, knob, (for above)	1	1 HOL LDI
19	AHH5714	£2.86	CLIP, air hose to flitch	1	To VIN 290002		JFF10059	£22.90	CABLE, heater, 40"	1	1991-0n
	JCG10001	£Call	CLIP, air hose to flitch	1	From VIN 290003		JFF10031	£22.90 £70.96	CABLE, heater	1	
	GHF200	£0.10	NUT	2			355100910	£70.90	CADLE, Heater	'	valve
21	WE702101	£0.16	WASHER, locking	2	T 1//N 000450		MCR101	£12.95	CABLE, heater	1	To 1989
22	CZH1717	£Call	SEAL, hose to air box	- 1	To VIN 336452		MCR102	£15.25	CABLE, heater	1	1 1989-On option
00	JPC6876	£7.36	SEAL, hose to air box	1	From VIN 336543		WOTTOZ	210.20	OADLL, Hoatel		for JFF10003
23	CZH1951 CZH1755	£Call	AIR BOX, no face vents	1	To VIN 504653		MCR103	£15.25	CABLE, heater	1	1 30" option for
	JKQ10002	£Call £Call	AIR BOX, with face vents AIR BOX, with face vents	1	From VIN 504654		WOTTIOO	210.20	OADEE, Houtor		JFF10048
24	WE702101	£0.16	WASHER, locking	4	FIUIII VIIN 304034	39	CAM5969	£1.45	GROMMET	1	cable through
	WE702101 ANZ103	£0.16	NUT	4		00	07 11110000	21.10	anomine.		bulkhead
	CZH693	£0.65	SEAL, air box to face vent	1		40	53K1016	£0.95	SCREW, cable to water valve	1	tap on head
	CZH093	£Call	SEAL, air box to flitch	1	To VIN 336542	41	24G1482	£1.66	TRUNNION, cable end	1	
۲1	JPC6877	£0.85	SEAL, air box to flitch	1	From VIN 336543		AUE34	£1.96	TRUNNION, cable end	1	remote tap
28	CZH700	£Call	HOSE, air box to RH face vent	1	TIOH VIIV GOOGTO				. ,		
20	0211700	20011	TIOOL, all box to fill lace vent								



ill.	Part Number	Price £ea.	Description Re	eq. De	etails	ill.	Part Number	Price £ea.	Description	Req.	Details	
Н	eater Ho	ses				11	88G221	£0.30	GASKET, water outlet to cylinder he			
						12	TAM1368	£Call	SCREW, water outlet to cylinder hea	ad 2		
Не	eater Hoses	& Taps 1	o VIN 396448			13	NAM8677	£Call	HOSE, outlet to water valve	1		
		•				14	PEU10016	£2.15	CLIP, heater hose to rocker cover	1		
1	ADU9102	£30.95	HEATER VALVE, angled type	1		15	JJB10011	£32.95	WATER VALVE, remote mounted	1		
	ADU9102Z	£15.25	HEATER VALVE, angled type	1 aft	termarket		JJB100260	£51.95	WATER VALVE, remote mounted	1	mpi	
	JJC10018	£32.30	HEATER VALVE, straight type	1 Mc	orris Minor fitment		CDU2153	£4.55	CLIP, hose to hose	1		
			(Alternative, uses original type gask	et & ha	rdware).		JHB10002	£10.96	HOSE, valve to heater In	1	998cc models	
	2A180	£4.15	BLANKING PLUG	1] wh	hen water valve	18	JHC10004	£27.95	HOSE, heater return	1	To VIN504670	
] no	t fitted	17	GRH1211	£25.94	HOSE, valve to heater In	1	998cc models	
2	88G221	£0.30	GASKET, heater tap	1		18	GRH1219	£Call	HOSE, heater return	1	From VIN504671	
3	53K402	£1.00	STUD, heater tap	2		19	PCP10006	£18.65	CONNECTOR	1	heater return to	
4	GHF331	£0.10	WASHER, locking	2							bottom hose	
5	GHF200	£0.10	NUT	2		20	GHC11030	£2.00	CLIP, hose 0.625"	a/r		
6	GRH1006M	£6.20	HOSE, valve to heater	1 19	74-89 per metre							
			(0.50" bore, cut to length RHD = 29	9" and L	_HD = 26").	He	ater Hoses	Cooper 1	1300 Models			
7	602057	£11.70	HOSE, heater return 0.50 bore	1 pe	er metre							
						21	12G2534	£46.94	WATER OUTLET, cylinder head	1		
No	te: (0.50" bore)	for LHD cu	t to 35" length.			22	88G221	£0.30	GASKET, water outlet to cylinder head 1			
						23	TAM1368	£Call	SCREW, water outlet to cylinder hea	ad 2		
6	BMP366	£Call	HOSE, inlet RHD & LHD	1 19	984-89	24	PEH10021	£15.16	HOSE, water outlet to manifold	1		
			(Stepped bore 0.5"/0.625", cut to le	ength RI	HD = 29" and	25	GRH1006M	£6.20	HOSE, alternative, CTF	1	manifold to valve	
			LHD = 26").								and bottom hose	
7	GRH905	£5.86	HOSE, heater return RHD	1 19	984-89	26	JHB10017	£36.95	HOSE, heater outlet to valve	1	To VIN031529	
			(Stepped bore 0.5"/0.625").			27	JJB10011	£32.95	WATER VALVE, remote mounted	1	To VIN134454	
	BMP366	£Call	HOSE, heater return LHD	1 19	984-89		JJB100260	£51.95	WATER VALVE, remote mounted	1	From VIN134455	
			(Stepped bore 0.5"/0.625").			28	CDU2153	£4.55	CLIP, hose to hose	1		
8	CAM4412Z	£2.65	CONNECTOR, heater hose	1 ret	turn to bottom hose	29	JHC10004	£27.95	HOSE, thermostat to heater, RHD	1		
9	GHC11022	£1.80	CLIP, hose, 0.500"	a/r			JHC10007	£Call	HOSE, thermostat to heater, LHD	1		
	GHC11030	£2.00	CLIP, hose, 0.625"	a/r		30	PCP10006	£18.65	CONNECTOR	1	To VIN504670	
									(Heater return to bottom hose).			
Не	eater Hoses	From VII	N 396449 On			PCP10095	£Call	CONNECTOR	1	From VIN504671		
									(Heater return to bottom hose).			
10	12G2534	£46.94	WATER OUTLET, cylinder head	1		31	GHC11030	£2.00	CLIP, hose 0.625"	a/r		



ill.	Part Number	Price £ea.	Description R	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
W	/indscre	en Wi	oer S ystem			21	GWW102 GWW125	£17.30 £10.96	WASHER PUMP, manual WASHER PUMP, electric	1	remote mounted
1 2	GXE7708 GXE7708P	£53.95 £7.92	WIPER MOTOR, new PLUG & LEAD, wiper motor wiring	1	less drive gear		GWW1069 GWW1192	£Call £21.85	WASHER PUMP, electric WASHER PUMP, electric	1	1976 To VIN107477
Not	e: Due to the	motor assen	nbly being used in many different car	ırs, the	e drive gear is not	23	GWW906	£12.76	BOTTLE, 1 litre	1	bulkhead mounted
sup	plied with an	exchange as	ssembly, it must be retained from the	e origi	nal.	24	GWW917 GWW917X	£15.80 £20.40	WASHER POUCH, including motor	1 r 1	fitted to early Minis fitted to early Minis
3	RTC198A	£13.96	BRUSH KIT	1		1	BHA4919	£16.94	BRACKET, washer pouch	1	miles to early miles
4	520160A	£17.95	PARK SWITCH	1		26	PMZ308	£0.30	SCREW	2	
5	37H3694	£1.96	FERRULE, wiper motor	1		27	GHF306	£0.10	WASHER, flat	2	
6	608092A	£31.96	GEAR, (110 degree), 46 teeth	1		28	WL700101 GHF206	£0.10	WASHER, spring NUT	2	
7	37H4836SS	£8.26	STRAP, motor to bulkhead	1 :	stainless steel	30	GWW918K	£0.05 £9.95	WASHER BOTTLE, with lid	1	plastic, Mkl & Mkll
8	13H4718	£3.65	PAD, wiper motor to bulkhead	1			13H232	£9.95	BRACKET, washer bottle	1	piastic, iviki a ivikii
9	AB612051	£0.95	SCREW, strap retaining		self tapping	31	13H232SS	£7.96	BRACKET, washer bottle	1	stainless steel
	SE604051	£0.25	SCREW, strap retaining		machine thread	32	AHH6848	£8.80	TOP WASHER BOTTLE	1	3141111033 31001
10	GHF300	£0.10	WASHER, plain		not illustrated	33	GWW506	£1.66	FOOT, VALVE	1	
10		£0.55	NUT, insert in bulkhead	2	out and flavo to fit	43	PMZ306	£0.25	SCREW	2	
11	AAU1909A RTC202A	£17.70 £8.20	TUBE KIT, wiper rack guide WIPER RACK		cut and flare to fit	35	PWZ203	£0.10	WASHER, flat	2	
	37H7200	£8.20 £13.20	WIPER WHEEL BOX	2	cut to fit	36	WL700101	£0.10	WASHER, spring	2	
	37H7200	£13.20	WIPER BUSH KIT	2		37	GHF206	£0.05	NUT	2	
	17H8769	£11.65	WIPER WHEEL BOX NUT	2		38	GWW951	£1.70	CAP	1	
	14A7091	£4.30	PLUG, unused wiper Holes	2		39	CZH1624	£4.25	BRACKET	1	
10	WPA9022X	£24.95	WIPER ARMS AND BLADES KIT		RHD inc: GWB219Z	40	GHF423	£0.14	SCREW, bracket to bulkhead	2	
	WIAJUZZA	224.55	WII EIT AITING AND BEADES INT		x 2 and 13H5626 x 2	41	GHF1030	£0.40	NUT, insert in bulkhead	2	
	WPA9023X	£24.95	WIPER ARMS AND BLADES KIT		LHD inc: GWB219Z	42	GWW935	£Call	BOTTLE & CAP	1	VIN 107478 To
	W NOOLON	221.00	WII ETT AUTHO AUTO DELIDEO TOT		x 2 and 13H5626 x 2				(Mounted on flitch)		396448
17	13H5629	£5.95	WIPER ARM, s/steel, LH side, RHD	2	X 2 414 10110020 X 2	43	GWW940	£46.96	BOTTLE & CAP	1	VIN 396449 To
	13H5626	£5.95	WIPER ARM, s/steel, RH side, LHD	2					(Mounted on flitch, direct acting se	rvo).	504653
	CZH4331	£18.60	WIPER ARM, black, LH side, RHD	2		44	GWW973	£Call	CAP, washer bottle	1	
	CZH4173	£19.25	WIPER ARM, black, RH side, LHD	2		45	GWW130	£8.12	WASHER PUMP, fitted in bottle	1	
18	GWB219	£7.96	BLADE, wiper, stainless steel	2		46	GWW202M	£0.85	TUBING	a/r	per metre
	GWB219Z	£7.20	BLADE, wiper, stainless steel	2		47	GWW601	£3.95	VALVE, in bottle	1	
	GWB911	£5.80	BLADE, wiper, black	2		48	GWW401	£1.02	T-PIECE	1	1980-0n
19	DKB101480	£Call	WIPER ARM, hook fitting, RHD	2]		49	GWW804	£2.95	JET, black plastic	2	MkIII, to 1978
	DKB101490	£Call	WIPER ARM, hook fitting, LHD	2	1990-0n		GWW829	£2.40	JET, black plastic	2	1978-0n
20	GWB911	£5.80	BLADE, wiper, hook fitting	2]							



	ill.	Part Number	Price £ea.	Description F	Req.	Details			
Column Switches									
	1	2A6215	£52.96	SWITCH, indicator	1]	Mkl with indicator warning lamp on the end of stalk			
		47H5200	£1.66	LENS, green	1]	for Mkl indicator warning lamp			
		13H7779	£44.95	SWITCH, indicator with horn and di	ip 1	To 1976			
	2	21A2658	£43.96	SWITCH, indicator, RH side	1	RHD, 1976 To VIN 196212			
		21A2660	£62.95	SWITCH, indicator, LH side	1]	From VIN 196213- 290002			
		BAU5345	£62.95	SWITCH, indicator, LH side	1	VIN290003 On			
	3	XPC100200PMP	£219.95	SWITCH, indicator, LH side	1	1996-On mpi			
	4	37H8285	£44.95	SWITCH, wipers, LH side	1]	RHD, 1976 To VIN196212			

Note: For manual washer pump fitted prior to 1976 please see windscreen wiper system section.

£44.95 SWITCH, wipers, RH side

£51.95 SWITCH, wipers, RH side

XPE100420PMP £80.95 SWITCH, wipers, RH side

1] From 196212-

1 1996-On mpi

VIN290003 On

27 GPS133

21A2252

290002

Note: Between 1976 & 1984 BL Cars bought switches from both Lucas and Bonnella. Only Lucas switches are currently supplied, so when replacing a Bonnella switch both Lucas switches must be purchased as the two makes are not compatible. To quickly identify which is fitted to your car, Lucas type wash/wipe is fitted to the indicator switch by a hexheaded self tapping screw whereas the Bonnella type is riveted.

Dash Switches

37H8286

BAU5346

6	13H6343	£12.50	SWITCH, wipers, single speed	1 1	Lucas terminals
-	BHA5110		SWITCH, wipers, two speed		To 1976
7	13H6342	£9.95	SWITCH, lights	1	

ill.	Part Number	Price £ea.	Description	Req. Details	
8	YUF101030	£9.95	SWITCH, lights	1]	
	ADU4778	£15.55	SWITCH, lights	1	
9	ADU4791	£10.36	SWITCH, fog lights	1	
10	YUF101680	£9.65	SWITCH, heated rear screen	1 pin terminals	
11	ADU4794	£17.75	- ,	1 1976-0n	
12	13H8725	£Call	- ,	1	
	YUF101660	£12.46	- ,	1]	
	GLB280	£1.25	,	a/r	
	YUF101090	£8.83	- ,	1	
15	YWN10002	£13.70	LED LIGHT, burglar alarm	1 alarm indicator	
				light fits into da	ash
	YUK100140	£19.36	SWITCH, headlamp level	1 rotary switch	
	YUM10002	£1.75	- , - · · · ·	1	
	XHC100010	£7.40		1 seat belt indica	
19	YUC10004	£Call	SWITCH, sunroof	1 fitted to British	open
	4.50000		OMETON DANIE	classic	
	14E3386	£Call	SWITCH PANEL	1 Mkl	
	14A7172	£15.25	,	1 Mkl	
	ALE2960	£18.35	SWITCH PANEL, grey	1 MkII	
M	iecellan	enue S	witches		
	iociiani	cous e	WIDOIICS		
20	YUE10003	£4.96	SWITCH, door courtesy light	2	
21	GAE191A	£9.60	SWITCH, reverse lights	1	
22	54K1723	£0.85	LOCK NUT, reverse light switch	1	
23	13H3735	£4.55	SWITCH, brake lights	1] mechanical typ	e,
				fitted on pedal	box
24	FNZ208	£0.35	NUT, locking	1	
25	C16062A	£5.26	SWITCH, brake lights	1] hydraulic type,	
				fitted in brake	line
26	GTR101	£5.76	SENDER UNIT, water temperature	1] fitted in cylinde	er

£5.15 SWITCH, oil pressure

£13.20 HORN PUSH

head

1 Mkll & Mklll

£64.94 GAUGE, 52mm, clock

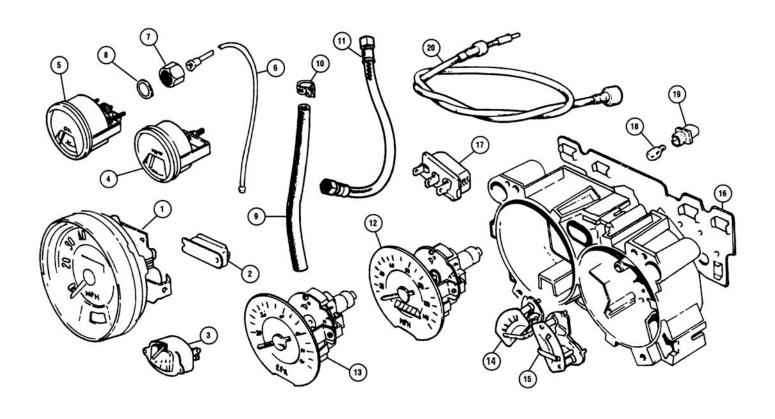
£Call GAUGE, 52mm, clock

£50.00 GAUGE, 52mm, oil temperature

GAE128M

GAE128Z

GAE129M



i	II.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
I	ln	strumer	nts An	d Gauges				GAE130A GAE130M	£122.95 £122.95	GAUGE, 80mm, 0-10000 tacho GAUGE, 80mm, 0-8000 tacho	1 1	black full face magnolia full face
(Се	ntre Binna	cle Instru	ments			All Saloons After 1980 (Smiths Only)					
-	1	ADU2341	£Call	SPEEDOMETER, MPH, 90MPH	1	3.4 final drive						
		13H4442	£132.95	SPEEDOMETER, MPH, 130MPH	1	Cooper S	12	ADU2281	£86.95	SPEEDOMETER, MPH		HL models
		13H4442M	£140.95	SPEEDOMETER, MPH, 130MPH	1	Cooper S, magnolia		ADU2283	£Call	SPEEDOMETER, KPH		To VIN122248
						face		ADU6142	£Call	SPEEDOMETER, MPH	. 1	HLE, Mayfair & Ritz
		13H4444	£132.95	SPEEDOMETER, KPH, 200KPH	1	Cooper S		DALIEDAO	CCall	(From VIN122249 To VIN290002	,	III E 9 Maufair anlu
		13H4444M	£159.95	SPEEDOMETER, KPH, 200KPH	1	1,		BAU5340	£Call	SPEEDOMETER, KPH	1	HLE & Mayfair only
		00.4==0.4	044.0=	VO. 74.05 074BU 105B		face		BAU5340	EC311	(From VIN122249 To VIN290002 SPEEDOMETER, KPH	.). 1	Ritz only
	2	C34770A		VOLTAGE STABILISER	1	BR1310/00		DAUJUHU	Loan	(From VIN277263 To VIN290002		THE OTHY
3		13H2133E	£46.90	FUEL GAUGE				BAU5402	£Call	SPEEDOMETER, MPH	.). 1	From VIN290003
4	+	13H4460 13H4460W	£36.70 £39.80	GAUGE, water temperature	1	magnalia faca		BAU5403	£Call	SPEEDOMETER, KPH	1	110111 1111200000
ı	5	13H4459	£55.10	GAUGE, water temperature GAUGE, oil pressure	1	magnolia face	13	ADU1197E	£Call	TACHOMETER	1	To VIN290002
,	,	13H4459W	£56.10	GAUGE, oil pressure	1	magnolia face		BAU5404	£Call	TACHOMETER	1	From VIN290003
6	3	21A804	£12.95	OIL PIPE, gauge to hose	1	magnona racc	14	13H5894	£Call	FUEL GAUGE	1	To VIN122248
-		11B2037	£3.05		1			ADU6455	£Call	FUEL GAUGE	1	From VIN122249
8		2K4936	£0.20	SEALING WASHER	1							To VIN290002
(9	ACA5420	£8.45	OIL HOSE	1			BAU5405	£Call	FUEL GAUGE	1	From VIN290003
		MT9102	£24.95	OIL HOSE	1	braided 4ft long	15	13H5893	£Call	TEMPERATURE GAUGE	1	To VIN122248
-	10	88G308	£Call	OIL HOSE CLIP	2			ADU6456	£Call	TEMPERATURE GAUGE	1	From VIN122249
-	11	LUSIB703	£12.70	HOSE, plastic, oil gauge	1	alternative, with		D.111=100		TELEPED ATURE 0 41105		To VIN290002
						fittings	10	BAU5406	£Call	TEMPERATURE GAUGE	1	From VIN290003
		CAM4202	£13.50	OIL PIPE, hose to cylinder block	1		16	37H4881	£18.16 £Call	PRINTED CIRCUIT BOARD	1	2 clock pod
		GLB987	£0.65	BULB, dash illumination	a/r			BAU1930 CDU3247	£79.96	PRINTED CIRCUIT BOARD PRINTED CIRCUIT BOARD	1	3 clock pod
		24A2702	£27.31	BINNACLE, 3 clocks	1	centre clocks		GD03247	£19.90	FRINTED CIRCUIT BOARD	'] 3 clock pod 1989-96
		14A9907	£22.40	FINISHER TRIM, centre binnacle	1			YAH100750	£Call	PRINTED CIRCUIT BOARD	1	1 3 clock pod
		14A9796	£1.33	CLIP, trim to binnacle	14	for 00mm acuse		1711100730	20011	THINTED OILOOT BOATD	'	1996-0n
		GAC8460X GAC8461X	£7.66 £8.65	BINNACLE, crinkle black, single a BINNACLE, crinkle black, two aux		for 80mm gauge 1 for 80mm + 52mm	17	BMK1539A	£59.40	VOLTAGE STABILISER	1	1 1000 011
		UAU0401A	20.00	binnacle, criticle black, two du	(1	gauge		GLB297	£1.36	BULB, dash illumination	a/r	
		GAC8468X	£8.30	BINNACLE, crinkle black, single a	aux 1	for 52mm gauge	19	13H5270	£Call	BULB HOLDER	a/r	
		GAC8469X	£Call	BINNACLE, crinkle black, two aux		for 52mm gauge	20	GSD152	£10.40	DRIVE CABLE, speedometer	1	centre binnacle
		GAE120	£37.75	GAUGE, dynamo ammeter	1	black half face		GSD102	£7.75	DRIVE CABLE, speedometer	1	To VIN122248
		GAE121	£37.75	GAUGE, 52mm, alternator amme	ter 1	black half face		GSD415	£11.05	DRIVE CABLE, speedometer	1	From VIN122249
		GAE122	£38.75	GAUGE, 52mm, voltmeter	1	black half face		GSD402	£11.26	DRIVE CABLE, speedometer	1	LHD all models
		GAE123M	£65.95	GAUGE, 52mm, oil pressure	1	magnolia half face		GSD487	£12.50	DRIVE CABLE, speedometer	1	1989-On
		GAE123X	£64.94	GAUGE, 52mm, oil pressure	1	black half face		MT9501B	£24.46	GAUGE FACE KIT, blue	1	Nippon Seiko 89-On
		GAE124M	£39.80	GAUGE, 52mm, electric water ter		magnolia half face		MT9501G	£24.46	GAUGE FACE KIT, green	1	Nippon Seiko 89-On
		GAE124X	£39.80	GAUGE, 52mm, electric water ter	np. 1	black half face		MT9501M	£24.46	GAUGE FACE KIT, magnolia	1	Nippon Seiko 89-On
		GAE125X	£107.95	GAUGE, 80mm, 0-7000 tacho	1	black full face		MT9501R	£24.46	GAUGE FACE KIT, red	1	Nippon Seiko 89-On
		GAE127X	£126.95	GAUGE, 52mm, w/temp + o/pres		black two face		MT9501S	£24.46	GAUGE FACE KIT, silver	1	Nippon Seiko 89-On
		CAE120M	004.04	(Capillary water temp and capilla	, ,	oressure).		MT9501W MT9501Y	£24.46	GAUGE FACE KIT, white GAUGE FACE KIT, vellow	1	Nippon Seiko 89-On Nippon Seiko 89-On

1 magnolia full face

1 magnolia half face

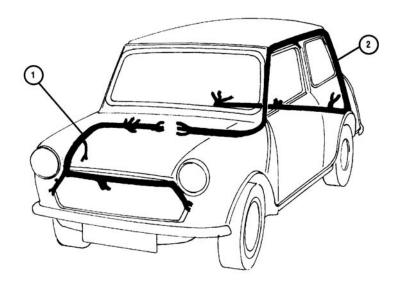
1 black full face

£24.46 GAUGE FACE KIT, yellow

£399.95 CENTRE BINNACLE KIT

MT9501Y GAC8453X Nippon Seiko 89-0n

Accessories section



Req. Details

Wiring Looms

Note: Although most of the Mini wiring looms are shown as $\mathfrak E$ Call most are still available as a special order item. Please contact your local branch to discuss your requirements.

Front Wiring Looms

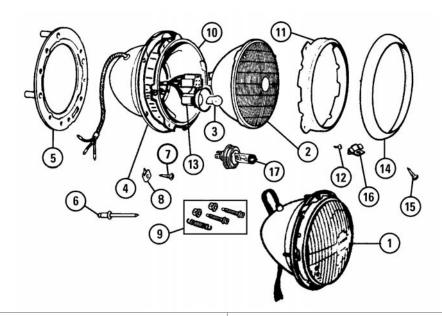
1	5L503	£177.95	MAIN LOOM 1 1963-67
1	3L303	£177.90	MAIN LOOM 1 1963-67 (850 Super Deluxe, Cooper Mkl RHD).
	5L518	£177.95	MAIN LOOM 1 1965-67
	OLOTO	2177.50	(Cooper Mkl complete)
	5L1332	£Call	MAIN & TAIL LOOM 1 1959-60
	02.002	200	(850 Coil on bell housing, No temperature gauge).
	5L518LHD	£177.95	MAIN LOOM 1 Mki COOPER LHD
	020102112	2	(1275 with oil filter light).
	5L1331	£164.95	MAIN & DASH LOOM 1 1972-75
			(Comm no.N20S165797A To N2OS 320000A (alternator fitted).
	HAM1199	£190.94	MAIN & DASH LOOM 1 1976-77
			(Comm no.N20S320001A To N20S 358125. 2 column stalk
			switches and mechanical brake switch).
	HAM1487	£190.94	MAIN & DASH LOOM 1 1978
			(Comm no. N20S358126 To N20S 363841. Reverse lamps 4
			Fuse box).
	HAM2174	£190.94	MAIN & DASH LOOM 1 1979-81
			(Comm no. N20S363842 To N20S 122248. Fog lamps and
			offset instrument binnacle).
	HAM2859	£Call	MAIN & DASH LOOM 1 City E model UK only
			(VIN122249 - 179627. No reverse lamps).
	HAM2921	£Call	MAIN & DASH LOOM 1 City E model not UK
			(VIN 122249 - 179658).
	HAM3683	£Call	MAIN & DASH LOOM 1 City E model UK only
			(VIN179628 On).
	HAM3682	£Call	MAIN & DASH LOOM 1 City E model not UK
			(VIN 179659 On).
	HAM2315	£Call	MAIN & DASH LOOM 1 HL model
	114440705	00-11	(Up To VIN 107477).
	HAM2705	£Call	MAIN & DASH LOOM 1 HL model
	HAM2861	£Call	(VIN 107478 - 122248. Washer pump in bottle). MAIN & DASH I OOM 1 HI F Mayfair Sprite
	HAIVIZ80 I	£Udli	MAIN & DASH LOOM 1 HLE, Mayfair, Sprite (VIN 122249 - 179630. Tachometer included).
	HAM3684	£Call	MAIN & DASH LOOM 1 HLE, Mayfair, Sprite
	HAIVI3004	ZUali	(VIN 179631 onwards).
	HAM4625	£Call	MAIN & DASH LOOM 1 All LHD Models
	TIAWITOZO	20011	(VIN 253000 To VIN 345417. Pre-engaged starter & repeater
			lamps).
	HAM4626	£Call	MAIN & DASH LOOM 1 All RHD models
		20411	(VIN 253000 To VIN 328623).
	HAM4625	£Call	MAIN & DASH LOOM 1 All LHD models
			(VIN 345418 - 396448. Dim & dip head lamps, large
			indicator lamps).
	HAM4626	£Call	MAIN & DASH LOOM 1 All RHD models
			(VIN 328624 To 396448. Dim & dip head lamps).

Part Number	Price £ea.	Description	Req.	Details
YMC10201	£Call		1	All RHD models
YMC10202	£Call	MAIN & DASH LOOM	1	All LHD models
YMC10654	£Call	MAIN & DASH LOOM	1	All RHD models
YMC10655	£Call	MAIN & DASH LOOM	1	All LHD models
YMC11768	£Call	MAIN & DASH LOOM	1	All manual cars
YMC11769	£Call	MAIN & DASH LOOM	1	All manual cars
YMC11428	£225.95	(VIN 504654 On without of MAIN & DASH LOOM	dim/dip head la 1	amps). RHD Cooper 1300cc
YMC11388 YMC11389			1 1	RHD Cooper SE LHD Cooper 1300cc
]	& SE
	YMC10201 YMC10202 YMC10654 YMC10655 YMC11768 YMC11769 YMC11428 YMC11388	YMC10201 £Call YMC10202 £Call YMC10654 £Call YMC10655 £Call YMC11768 £Call YMC11769 £Call YMC11428 £225.95 YMC11388 £Call	\text{YMC10202} \frac{\pi Call}{\pi Call} \text{MAIN & DASH LOOM} \text{(From VIN 396449 To VIN YMC10654} \frac{\pi Call}{\pi Call} \text{MAIN & DASH LOOM} \text{(VIN 426488 (approximat YMC10655} \frac{\pi Call}{\pi Call} \text{MAIN & DASH LOOM} \text{(VIN 426488 (approx.) to VIN 426488 (approx.) to VIN 426488 (approx.) to VIN 504654 On with dim YMC11769} \frac{\pi Call}{\pi Call} \text{MAIN & DASH LOOM} (VIN 504654 On with dim VIN 504654 On without of VIN 5046	YMC10201 £Call (From VIN 396449 To VIN 426487 (approved VIN 426487 (approved VIN 426488 (approxed VIN 426488 (approx

Re

2

ear Wiring	Looms						
5L875	£29.54	BODY LOOM	1	1972-75			
		(Comm no. N20S165797A to	N20S 32000	OA. Use with 5L1331).			
HAM1301	£Call	BODY LOOM	1	1976-77			
		(Comm no. N20S320001A	To N2OS 358	125. Use with			
		HAM1199).					
HAM1286	£50.00	BODY LOOM	1				
		(Comm no. N20S35126A To	0 N2OS 4352	. ¹ 11).			
HAM1924	£Call	BODY LOOM	1				
			(Comm no. N20S358126 (VIN unknown), XL25IN100001 To				
		N20S 675453).					
HAM2920	£Call		1				
		(City Export To VIN 228613,	, City Europe	& Sprite RHD VIN			
		122249 On).					
HAM2846	£Call		1				
		(City Export VIN 228614 On	,				
		XL25IN675454 On, City Eur					
	0=0.00	252999, Mayfair UK VIN 10		,			
HAM3065	£50.00		1	Mayfair UK			
	050.00	(VIN 147144 - 252999).		0.1 ETIK 0 B.1 TIID			
HAM3835	£50.00		1	City E UK & Ritz LHD			
	050.00	(VIN 25300 - 441904).		M C O DU DUD			
HAM3835	£50.00		1	Mayfair & Ritz RHD			
YMD10258	£Call		1	All RHD models			
LIAMAGOOC	CCall	(VIN 441905).	1	All LLID module			
HAM3836	£Call		ı	All LHD models			
YMD10259	£Call	(To VIN 442929). BODY LOOM	1				
1111010239	zGaii	(VIN 442930 On).	ı				
YMD10502	£Call	'	1.1	Sprite, Mayfair,			
11VID 10302	zuan	(To VIN057167).		Cooper			
YMD10744	£Call	'		Sprite, Mayfair,			
1 WID 10744	LUdli	(To VIN057168).		Cooper			
		(10 111007 100).	1	ουυμει			



Req. Details

Headlamps & Fittings

1	13H7922	£52.96	HEADLAMP ASSEMBLY, sealed beam	2	RHD, Lucas
	BHM7198	£45.85	HEADLAMP ASSEMBLY, sealed beam	2	RHD, Wipac
	XBC103220	£129.95	HEADLAMP ASSEMBLY, levelling type	2	LHD
			(Includes: headlamp, level motor & v	wire	harness).
	XBC105220	£59.95	HEADLAMP ASSEMBLY, levelling type	2	RHD, no chrome rim
	XBC105230	£109.94	HEADLAMP ASSEMBLY, levelling type	2	LHD
			(Includes: headlamp, level motor & v	wiri	ng harness).
2	13H3471A	£Call	LAMP UNIT, sealed beam	2	RHD
	27H5981A	£20.80	LAMP UNIT, sealed beam	2	LHD
	BAU1177A	£47.95	LAMP UNIT, bulb type	2	LHD
	GLB410	£2.60	BULB, headlamp, white	2	France only
	GLB472	£3.84	BULB, headlamp, halogen H4, 60/55W	2	standard bulb
	GLB484	£5.75	BULB, headlamp, halogen H4, 100/90V	12	not road legal
	GLB472X	£8.45	BULB, headlamp, Xenon H4, 60/55W	2	
	GLB472BLU	£8.35	BULB, headlamp, Xenon H4, 60/55W	2	blue tint
3	GLB233	£0.58	BULB, side lamp, bayonet	2	
	GLB501	£0.55	BULB, side lamp, capless, push fit	2	
4	SML3	£12.95	BUCKET, headlamp, metal	2	
	SML3P	£12.95	BUCKET, headlamp, plastic	2	

Note: SML3P does not require the inner mounting ring or outer lamp retainer. It comes complete with adjusters, rubber seal and body fixings. Still requires 500929 chrome rim.

5	009403	£4.15	SEAL, bucket to body	2	
6	569313	£0.35	RIVET, lamp to wing	8	
7	GHF426	£0.10	SCREW	8	alternatives
8	GHF713	£0.31	SPIRE CLIP	8	
9	BHM7058	£3.95	ADJUSTER KIT	2	
10	27H6481	£23.45	MOUNTING RING, inner, plastic	2	
	SML4	£6.95	MOUNTING RING, inner, metal	2	
11	515218A	£7.15	RIM, lamp unit retaining	2	
12	AB606021	£0.17	SCREW, rim retaining	6	
13	BAU2111	£12.76	HARNESS, headlamp	2]	saloon with side lamp holder
	BAU2110	£6.25	HARNESS, headlamp	2]	clubman without side lamp
14	500929	£11.35	RIM, chrome	2	
	DHF100060	£36.95	RIM, chrome	2]	levelling headlamps only
15	RTC465	£0.50	SCREW, headlamp rim	2	,
16	37H7421A	£1.96	SPIRE CLIP, headlamp rim	2	

Halogen Conversion Kits

Note: Halogen headlamp conversion kits. Kits include 2 lamp units, bulbs and side light fittings. Also available are kits for Clubman models without side lamp fitted in the headlamp.

GAC4023	£85.94	HEADLAMP KIT, Lucas, halogen H4	1	RHD
GAC4023Z	£38.95	HEADLAMP KIT, Wipac, halogen H4	1	RHD
GAC4023X	£44.95	HEADLAMP KIT, Wipac, crystal H4	1	RHD
GAC4022	£38.95	HEADLAMP KIT, Wipac, halogen H4		RHD without side lamp
GAC4022X	£41.95	CRYSTAL LAMP KIT		RHD without side lamp
LULUB802	£79.96	HEADLAMP KIT, Lucas, halogen H4	1	LHD

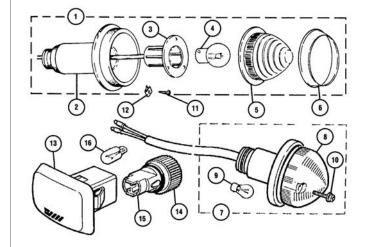
ill. Part Number Price £ea. Description

£57.95 HEADLAMP KIT, Wipac, halogen H4 1 LHD

Req. Details

WPS4699 GAC4022H £147.95 HID CONVERSION KIT, H4

1] upgrade H4 halogen (Use with H4 headlamp conversion). I headlamps

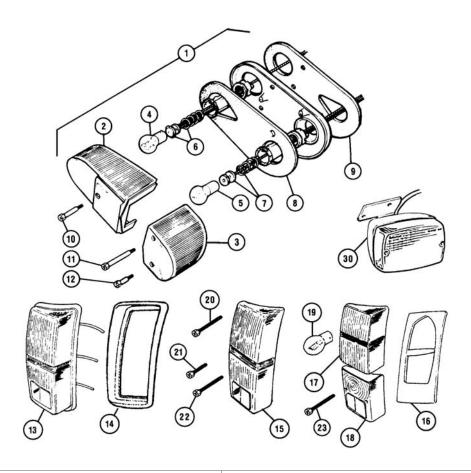


ill. Part Number Price £ea. Description

Req. Details

Front Indicator & Side Repeater Lamps

1	CHM13	£8.75	LAMP, indicator, plastic amber lens	2	To 1986
	2A9013	£13.96	LAMP, indicator, glass amber lens	2	alternatives
2	508162	£2.35	SEAL, rubber	2	
3	37H5528	£7.75	HOLDER, bulb	2	
4	GLB382	£0.55	BULB, single filament	2	
5	37H5520	£6.95	LENS, amber glass	2	
	37H5520Z	£5.75	LENS, amber glass	2	aftermarket
	37H8130	£2.45	LENS, amber plastic	2	alternative
6	7H5182	£1.96	RIM, lens retaining	2	
7	AFU3389	£5.35	LAMP, indicator, screw on lens	2	
8	CDU3374	£2.56	LENS, amber, screw fixing	2	1987-0n
	CDU3374W	£2.15	LENS, white, screw fixing	2	
9	GLB382	£0.55	BULB, single filament	2	
	GLB343	£1.75	BULB, amber, single filament	2	
			(Required when fitting clear indicate	r le	ns).
10	608004	£1.96	SCREW, lens retaining	2	
11	GHF421	£0.07	SCREW, lamp to body	6	
12	AK606021	£0.35	SPIRE CLIP, on body	6	
	AAU3296A	£Call	REPEATER LAMP	2	
13	AHU2592	£5.95	REPEATER LENS	2	
	AHU2592W	£7.96	REPEATER LENS, white	2	
14	DCP8004	£6.25	HOLDER, bulb	2	1986-0n
15	AFU3112	£0.95	SEAL, bulb holder	2	
16	GLB501	£0.55	BULB	2	
	GLB501X	£1.15	BULB, amber	2	
			(Required when fitting clear indicate	r le	ns).



ill.	Part I	Number	Pric	e £ea.	Description
R	ear	Lam	p	Asse	emblies

Mkl Models

1	BHA4228	£58.96	LAMP ASSEMBLY, rear, RH	1	amber lens
	BHA4229	£58.96	LAMP ASSEMBLY, rear, LH	1	
2	47H5363	£9.65	LENS stop/tail, RH	1	
	47H5358	£9.65	LENS stop/tail, LH	1	
3	47H5362	£7.96	LENS, indicator, RH	1	amber
	47H5355	£7.96	LENS, indicator, LH	1	amber
4	GLB380	£0.46	BULB, stop/tail, dual filament	2	
5	GLB382	£0.55	BULB, flasher, single filament	2	
6	37H5459	£4.75	SOCKET, double contact	2	
7	37H5452	£2.35	SOCKET, single contact	2	
8	47H5360	£2.05	PAD	2	
9	57H5399	£2.15	PAD	2	
	47H5356K	£7.96	SCREW SET, lens retaining	2	
10	47H5359	£1.25	SCREW, stop/rear light lens	2	
11	47H5356	£1.15	SCREW, flasher lens	2	
12	47H5357	£1.45	SCREW, flasher lens	2	

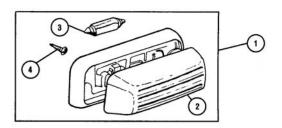
Req. Details

MkII on Models

There were several manufacturers of rear lamps during Mini production; Altissimo and Lucas/Carello. The Lucas/Carello type can be identified by the 'posts' which accept the lens retaining screws. Lucas/Carello are the most common type and are the type that are currently available.

13	13H6479	£54.20	LAMP ASSEMBLY, RH	1 without
	13H6480	£54.20	LAMP ASSEMBLY, LH	1] reverse light
	XFB10082	£92.95	LAMP ASSEMBLY, RH	1] with reverse light
	XFB10083	£92.95	LAMP ASSEMBLY, LH	1 and 2 piece lens
14	37H2690	£8.15	SEAL, lamp to body, RH	1] for lamps without
	37H2689	£8.15	SEAL, lamp to body, LH	1 reverse light
	37H2692	£7.92	SEAL, lamp to body, RH	1] for Lucas type
	37H2691	£7.92	SEAL, lamp to body, LH	1] lamps
15	37H4838	£20.40	LENS, stop/tail & indicator, RH	1] for lamps without
	37H4837	£20.40	LENS, stop/tail & indicator, LH	1 reverse light
16	37H6778	£1.50	SEAL, lens to lamp body	2] for lamps without
				reverse light
	XFH100460	£2.75	SEAL, lens to lamp body	2] for lamps with
				reverse light
17	XFJ10026	£24.95	LENS, stop/tail & indicator, RH	1] for Lucas type
	XF.I10027	£24.95	LENS stop/tail & indicator, LH	1 Jamps

ill.	Part Number	Price £ea.	Description	Req.	Details
	AAU4946	£39.95	LENS SET, RH (Includes: stop/tail & indicator len reverse lens and seal & screws).	1 1s,	for Altissimo type
	AAU4947	£39.95	LENS SET, LH (Includes: stop/tail & indicator len reverse lens and seal & screws)	1	lamps
	GAC4617	£14.26	CLEAR LENS SET, stop/tail & indicat (Includes: clear stop/tail & indicat lenses only. Bulbs and seals sold separately. Requires bulbs: 2 x GLB3 and 2 x GLB380R).	tor	use with Lucas type lamps only
18	XFJ10028 XFJ10029	£9.95 £9.95	LENS, RH, reverse lamp LENS, LH, reverse lamp		for Lucas type lamps
19	GLB382	£0.55	BULB, single filament (Clear bulb for standard coloured	a/r	indicator/reverse
	GLB343	£1.75	BULB, single filament, indicator (Amber tinted bulb for clear indicator)	a/r	•
	GLB380	£0.46	BULB, twin filament, stop/tail (Clear bulb for standard coloured	a/r	•,
	GLB380R	£1.96	BULB, twin filament, stop/tail (Red tinted bulb for clear indicato	a/r	,
21 22		£0.30 £0.30 £Call £Call	SCREW, bottom, short	2 2 2 6	for lamps without reverse light
Re	ar Fog Lamı	os			
30	XFE10006 XFE10007 GLB382 SE604051 GHF331 GAC4612 GAC9400X	£62.56 £62.26 £0.55 £0.25 £0.10 £13.20 £15.95	WASHER, locking	1 1 2 2 1	RHD LHD relocates fog lamp when fitting bumper overrider kit
	GAC4608 GAC4609	£17.95 £17.95	FOG LAMP, stainless steel REVERSE LAMP, stainless steel	1 1	3 OVOITIUGI NIL

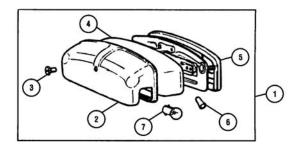


Req. Details

Miscellaneous Lamps

Interior Lamps

1	13H8919	£Call	INTERIOR LAMP, clear cover	1	To 1976
	EAM1650	£8.26	INTERIOR LAMP, white cover	1	1976-85
	AFU3003	£Call	INTERIOR LAMP, in headlining	1	1985-0n
2	37H5923	£4.66	LENS, for lamp 13H8919	1	
	24G3389	£6.76	LENS, for lamp EAM1650	1	
3	GLB239	£0.60	BULB, festoon	1	
4	AB606051	£0.25	SCREW, lamp retaining	2	

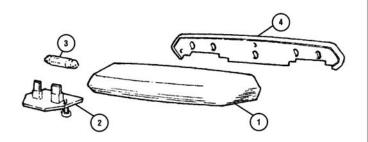


ill. Part Number Price £ea. Description

Req. Details

Mkl Number Plate Lamp

1	127916BLK	£36.46	NUMBER PLATE LAMP, black 0E	1 Mkl
	127916	£19.25	NUMBER PLATE LAMP, chrome	1] alternative
	127916Z	£14.54	NUMBER PLATE LAMP, plastic	1]
2	502264	£9.16	COVER CHROME	1
3	17H5385	£1.66	SCREW, lens cover to back plate	1
4	601721A	£4.20	LENS, clear glass	1
5	57H5368	£2.95	GASKET	1
6	27H6713	£0.65	CONNECTOR, bullet terminal	2
7	GLB989	£0.65	BULB	2

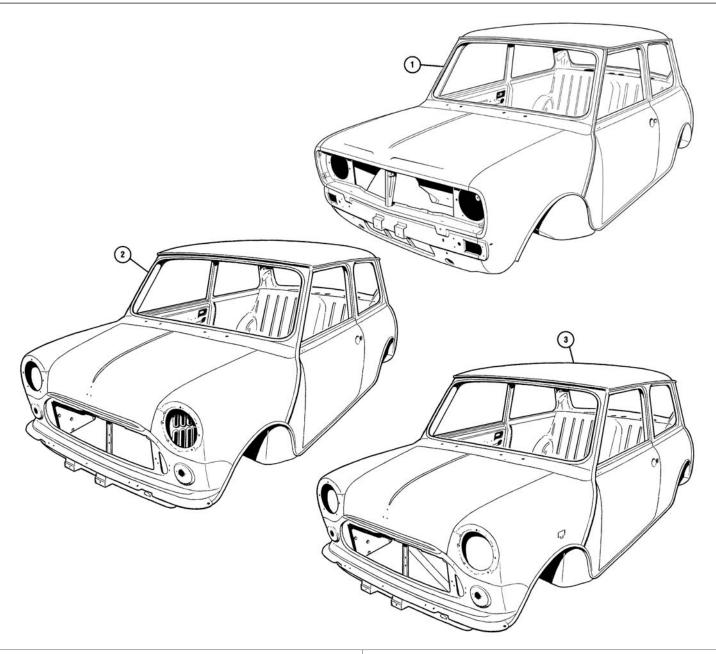


ill. Part Number Price £ea. Description

Req. Details

MkIII Number Plate Lamp

			I'	
1	13H6900	£36.95	BODY, number plate lamp	1 MkIII, unpainted
	GAC4614	£14.26	BODY, number plate lamp	1 MkIII, chromed
				I metal body
2	PRC1230A	£5.95	LENS, number plate lamp	2
3	GLB239	£0.60	BULB, festoon	2
4	13H6010	£7.66	GASKET, lamp body to boot lid	1



Req. Details

British Motor Heritage Bodyshells

If your car needs major bodywork repairs a new bodyshell may be the best option. The cost is less than you think, by the time you add in the labour cost of fitting body parts it may well be the cheapest option.

British Motor Heritage bodyshells are built using the original assembly jigs. Long life is ensured by the use of zinc coated steel in rust prone areas, the shells are finished in motor industry standard black electrocoat. The shells are completely immersed in an electrically charged tank of anodic etch primer. This ensures the best possible coverage and paint ingress into all area of the body. The bodyshells listed below come with doors, bonnet and bootlid, they are also available without these bolt-ons please contact your branch for details.

Bodyshell policy

- Bodyshells are purchased with a 30% deposit as a special order item and customers must pay all delivery charges.
- When bodyshells are received, the customer will be notified and delivery will take place within 14-21 days.
- There will be storage charge (call) per day drawn from the deposit beginning on the 22nd day following notification if the customer is unable to take delivery.
- If delivery is not taken within 30 days, the remaining deposit money will be returned to the customer and the order cancelled.

Clubman bodyshell

The Heritage Clubman bodyshell is a direct replacement for 1976 on Clubman models with

ill. Part Number Price £ea. Description

Req. Details

rubber mounted subframes. It can be used for earlier cars with some modifications, 1972-76 cars will need the subframes replacing with the rubber mounted versions, 1969-72 models had a different gear shift mechanism that will need some modifications to the bodyshell.

CZH594 £5,950.00 BODYSHELL, Clubman

MkIV bodyshell

For MkIV models with rod change and rubber mounted subframes from 1976-1989. As with the Clubman shell this can be fitted to 1972-1976 models by changing to rubber mounted subframes. For earlier models more modifications will be necessary.

This bodyshell comes with front wings without repeater holes, roof without aerial hole, slatted inner wing for side mount radiators and the MkIV grille panel. The dashboard bulkhead panel includes the large 'rotodip' aperture making access to the centre binnacle easier. Rear seatbelt mountings are fitted and the front seatbelt mountings are in the pre-1977 locations. The doors are supplied with side impact bars fitted.

BMP343 £5,750.00 BODYSHELL, MkIV

MkV bodyshell

These bodyshells are for cars produced from 1989 onwards, available to either standard or Sports Pack specification. Latest specification brackets for airbag sensor, alarm and boot mounted washer bottle are not included. Compatible with front mounted radiators.

AAA360200 £5,750.00 BODYSHELL, MkV, standard AAA360210 £5,750.00 BODYSHELL, MkV, Sports-Pack

For the latest prices, please visit www.moss-europe.co.uk

MBP9006

14A5503

CZH430

CZH431

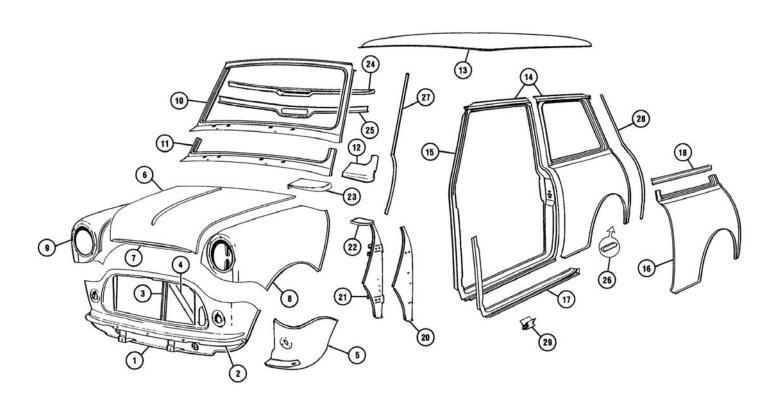
13

£14.15 REPAIR PANEL, LH, aftermarket

£325.00 ROOF PANEL, no aerial

£290.00 SIDE PANEL, RH, complete

£290.00 SIDE PANEL, LH, complete



Fr	ont & S	ide Bo	dy Panels			15	CZH122 CZH123	£95.00	DOOR SURROUND, RH DOOR SURROUND, LH	1]	1970-0n
						16	HMP441014	£95.00 £95.00	QUARTER PANEL, rear, RH	1 1	
Sa	loon Model	S				10	MBP9019	£53.00	QUARTER PANEL, rear, RH, aftermarket	¦	lower section below
							HMP441015	£95.00	QUARTER PANEL, rear, LH	¦	window line, 1970-0n
1	14A8308	£150.00	FRONT PANEL	1	1964-75		MBP9020	£53.00	QUARTER PANEL, rear, LH, aftermarket	:	WITHOUT IIITE, 1970-011
	MBP9026	£103.96	FRONT PANEL	1	to 1976	17					1070 00
	ALA8619	£150.00		1	1976-89	17	HMP441012	£70.00	· · · · · · · · · · · · · · · · · · ·	1	1970-0n
	ALA8619Z	£81.95		1	1976-89	10	HMP441013	£70.00	DOOR STEP REPAIR, LH		1070 00
	ASJ36002	£254.95		1	1990-96	18	CZH426	£39.26	- ,	1]	1970-0n
	ASJ360070	£150.00		1	1996-0n		CZH427	£39.26	WAIST RAIL ASSY, LH	1]	
2	BMP103	£13.80		1	all models	20	14A6901	£32.50	A PANEL, outer, RH	11	1050.00
3	ALA4583	£7.75	SUPPORT, slam panel, vertical	1	to 1996		14A6901Z	£9.40	A PANEL, outer, RH, aftermarket	1	1959-69
4	24A1918	£9.73	SUPPORT, slam panel, diagonal	1	with oil cooler		14A6902		A PANEL, outer, LH	1	
5	MBP9001	£41.95	REPAIR PANEL, lower front panel, RH	1	aftermarket		14A6902Z	£9.40	, , ,	1]	
	MBP9002	£41.95	REPAIR PANEL, lower front panel, LH	1	aftermarket		ALA5660		A PANEL, outer, RH	1	
6	24A1182	£135.00	BONNET	1	1959-67		ALA5660Z		A PANEL, outer, RH, aftermarket	1	1970-0n
	ALA8430	£135.00	BONNET	1]	van & pick up		ALA5661		A PANEL, outer, LH	1	
]	1972-83		ALA5661Z	£8.95	A PANEL, outer, LH, aftermarket	1]	
	ALA7455	£135.00	BONNET	1	1967-69	21	14A8346	£55.00	A PANEL, inner, RH	1]	1959-69
	CZH455	£135.00	BONNET	1	1970-96		14A8346Z	£31.60	A PANEL, inner, RH, aftermarket	1]	
	CZH455Z	£99.95	BONNET, aftermarket	1	1970-96		14A8347	£55.00	A PANEL, inner, LH	1]	1959-69
	BKA360070	£135.00	BONNET	1	1997-0n		14A8347Z	£31.60	A PANEL, inner, LH, aftermarket	1]	
	BKA360110	£135.00		1	1997	22	14A8348	£12.00	GUSSET, A post, RH	1]	top of A post
7	ALA6664	£14.62		1	1967-On		14A8349	£12.00	GUSSET, A post, LH	1]	1959-69
8	14A7240	£88.00	,	11		23	MBP9007	£8.15	REPAIR PANEL, closing, RH, aftermarket	1]	flitch to scuttle
•	14A7241	£88.00		1	10 1000		MBP9008	£8.15	REPAIR PANEL, closing, LH, aftermarket	1]	1970-0n
	14A6476Z	£50.95	***************************************		no side repeater	24	14A6675	£29.50	DASH RAIL, top	1	all models
	14A6477Z	£50.95			hole, to 1986	25	BMP201	£40.60	DASH RAIL, bottom	1	1970-0n
	BMP454	£88.00	WING, RH	11	with side repeater	26	14A6782	£2.44	SEAM COVER LOWER, rear	2	all models
	BMP454Z	£49.96		1	hole, 1986-On	27	BMP127	£13.96	MOULDING, front seam	2	
	BMP455	£88.00	WING, LH	1.1	with side repeater &		BMP127Z	£8.45	MOULDING, front seam, aftermarket	2	
	BMP455Z	£49.96		1	aerial hole, 1986-0n	28	BMP124	£15.60	MOULDING, rear seam, RH	1	
	ASB360010	£88.00		1.1	with side repeater		BMP124Z	£8.45	MOULDING, rear seam, RH, aftermarket	1	
	A3D300010	200.00	WING, LH	'			BMP125	£15.60	MOULDING, rear seam, LH	1	
0	1.440000	00.70	LIEADI ANAD DINIO	١	hole, no aerial hole		BMP125Z	£8.45	MOULDING, rear seam, LH, aftermarket	1	
9	14A6693	£9.73			1959-86		8B12400	£23.26	MOULDINGS, front, pair	11	stainless steel
	CZH3140	£171.78		1	1970-0n		8B12401	£22.40		¦]	Jun 1000 31001
11	HMP441001	£115.00		1	windscreen lower	20	GHF1560	£22.40			for body seam
	MBP9000	£74.95	REPAIR PANEL, scuttle, full, aftermarket		panel	23	uiii 1300	20.40	OLII d	"	moulding
12	MBP9005	£14.15		1	windscreen lower		RMP128MS	50 Se	CLIP stainless steel	./r 1	for hody seam

BMP128MS

£0.36 CLIP, stainless steel

ill. Part Number Price £ea. Description

Req. Details

a/r] for body seam

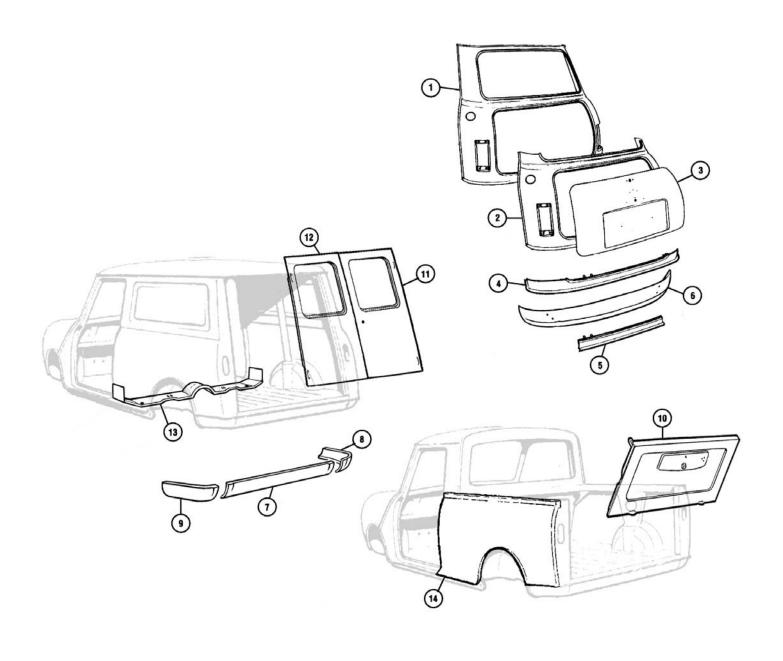
moulding

Req. Details

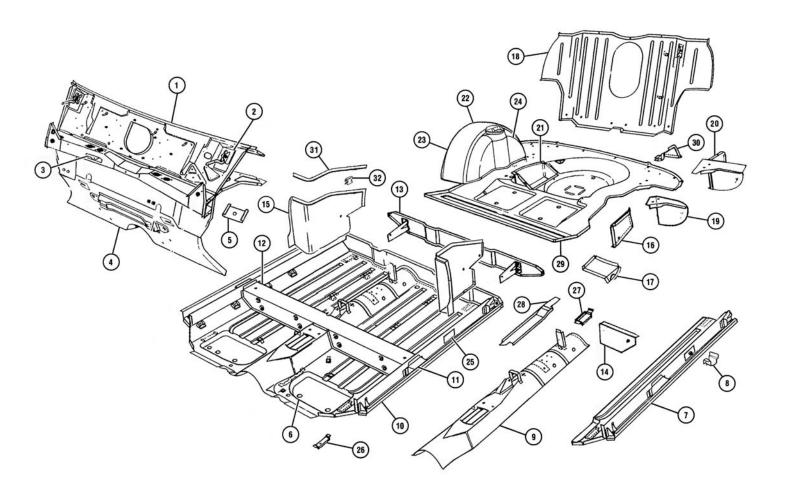
1 corner

1 1969-96

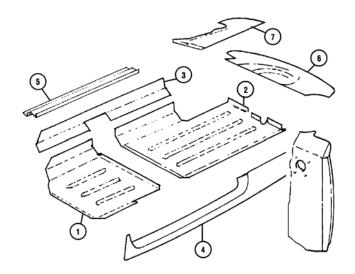
1] 1970-0n



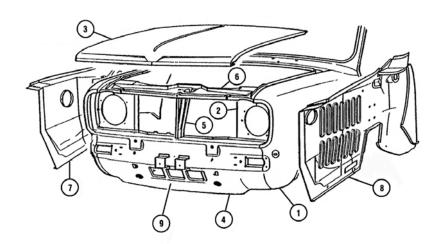
ill. Part Number	Price £ea.	Description	Req. Details	ill.	Part Number	Price £ea.	Description	Req.	Details
Rear Body	Pane	ls			CZH3353	£45.00	REAR VALANCE	1]	1980-On including fog lamp mount
Saloon, Van &	Pickup	Models		7	CZH3353Z 14A8154	£15.55 £32.47	REAR VALANCE, reproduction REAR APRON CENTRE PANEL	1 1	1980-On all vans & pickups
1 HMP441022 HMP441046 GAC8452X	£250.00 £280.00 £24.95	REAR PANEL COMPLETE REAR PANEL COMPLETE LAMP PANEL KIT, welded in	1 1967-On 1 Mkl rear lamps 1 retro fit Mkl lamps into Mkll & Mklll	8	14A8154Z 14A6908 14A6908Z 14A6909	£19.10 £18.65 £15.85 £18.65	REAR APRON CENTRE PANEL REAR APRON CORNER, RH REAR APRON CORNER, RH REAR APRON CORNER, LH	1 1 1 1	
2 HMP441019 3 28G110 BMP339 BMP339Z BMP339	£180.00 £275.00 £170.00 £71.95 £170.00	REAR PANEL, REPAIR BOOT LID BOOT LID ASSEMBLY, aftermarke BOOT LID ASSEMBLY	body 1 1967-0n 1 1959-69 1 1970-89 t 1 seal on boot lid 1 1990-0n seal on bodyshell	10 11 12 13	14A6909Z CZH3293 14A8096 14A8097 14A9023 14A7555 14A7556	£15.85 £205.00 £225.00 £225.00 £57.40 £228.95 £228.95	REAR APRON CORNER, LH TAILGATE REAR DOOR, RH REAR DOOR, LH FLOOR EXTENSION SIDE PANEL, RH SIDE PANEL, LH	1 1 1 1 1 1	pickup van & estate van & estate commercials pickup pickup
BMP102 4 HMP441009 5 HMP441026 6 14A5497 14A6940	£54.14 £140.00 £28.75 £45.00 £45.00	SKIN, boot lid BOOT HINGE PANEL LOWER REAR PANEL CENTRE REAR VALANCE REAR VALANCE	1 1970-0n 1 1967-0n 1 1967-0n hinge panel repair 1 all saloons 1 1959-69 no holes	W	MP341002 HMP341002FF	£713.95	ryman Estate WOOD TRIM KIT FIXING KIT, wood trim	1	



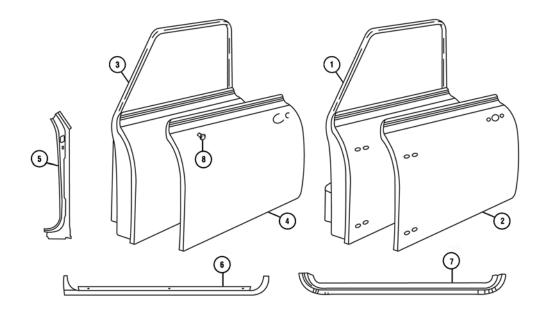
ill.	Part Number	Price £ea.	Description F	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
U	nderfran	16					MBP9018	£13.50	HEELBOARD REPAIR, LH	1	
	idoi ii dii					15	AD0360020	£31.64	COMPANION BOX ASSY., RH	1	1990-0n
1	CZH3216	£367.86	BULKHEAD ASSEMBLY, complete	1	1976-89		AD0360030	£31.64	COMPANION BOX ASSY., LH	1	1990-0n
2	HMP441027	£29.22	HINGE KIT, bonnet	1	1070 00	16	ALA5532	£10.80	BRACKET BUMP STOP, RH	1	1967-0n
3	14A6730	£8.11	BRACKET, engine stabliser	11	l all		ALA5533	£10.80	BRACKET BUMP STOP, LH	1	1967-0n
Ü		20111	District, origine etablice.		requires welding	17	14A6611	£11.76	W/ARCH CLOSING PANEL, RH	1	
4	AHA36006	£85.00	TOEBOARD PANEL	1	'		14A6612	£11.76	W/ARCH CLOSING PANEL, LH	1	
-	AHA36007	£65.00	TOEBOARD PANEL LOWER, repair	1	1990-0n	18	24A2204	£121.75	BULKHEAD REAR	1	all (seat back)
5	CZG1496	£1.55	BRACKET, WASHER BOTTLE	1	all models	19	ALA5524	£23.77	CLOSING PANEL REAR LWR, RH	1	
6	CZH2669	£190.00	FLOOR PANEL	11			MBP9013	£9.16	SHUT PANEL REAR VALANCE, RH	1	
				-	change box		ALA5525	£23.77	CLOSING PANEL REAR LWR, LH	1	
	HMP441004	£87.00	HALF FLOOR PANEL, RH	1	· ·······g· ·····		MBP9014	£9.16	SHUT PANEL REAR VALANCE, LH	1	
	HMP441005	£87.00	HALF FLOOR PANEL, LH	1		20	HMP441020	£31.64	CLOSING PANEL VALANCE, RH	1	
7	ADA36002RQ	£180.00	SILL AND FLOOR EDGE, RH	1	to 1st groove on floor		HMP441021	£31.64	CLOSING PANEL VALANCE, LH	1	
	ADA36002LQ	£180.00	SILL AND FLOOR EDGE, LH	1	to 1st groove on floor	21	14A6499	£45.50	BATTERY BOX ASSEMBLY	1	all
8	14A8336	£1.85	JACKING POINT, RH	1	all		14A6499Z	£18.95	BATTERY BOX	1	all reproduction
	14A8337	£1.85	JACKING POINT, LH	1	all	22	14A9558	£75.00	WHEEL ARCH REAR, RH	1	all
9	ADA36002EC	£92.86	TUNNEL ASSEMBLY	1	1976-89		14A9559	£75.00	WHEEL ARCH REAR, LH	1	all
10	14A9534	£32.50	SILL OUTER, RH, OE	1	1970-0n	23	14A6617	£31.60	WHEEL ARCH OUTER, RH	1	all
	14A9535	£32.50	SILL OUTER, LH, OE	1	1970-0n		14A6618	£31.60	WHEEL ARCH OUTER, LH	1	all
	HMP441028	£62.95	SILL KIT OUTER, OE	1	pair of outer sills	24	HMP441010	£43.00	TURRET REPAIR, RH	1	inc: shocker mount
					both sides		HMP441011	£43.00	TURRET REPAIR, LH	1	inc: shocker mount
	14A9534Z	£18.55	SILL OUTER, RH, aftermarket	1	1970-0n		MBP9009	£23.45	TURRET REPAIR	1/2	shocker mount
	14A9535Z	£18.55	SILL OUTER, LH, aftermarket	1	1970-0n	25	24A2186	£6.40	SEATBELT MOUNT PLATE	2	1964-0n
	BHM3	£28.94	SILL OUTER, RH, 6" WIDE	1		26	24A41	£6.34	SLINGING BRACKET FRONT	2	all
	BHM4	£28.94	SILL OUTER, LH, 6" WIDE	1		27	24A42	£6.34	SLINGING BRACKET REAR, RH	1	all
	14A9026	£28.39	SILL OUTER, RH	1	van & Traveller		24A43	£6.34	SLINGING BRACKET REAR, LH	1	all
	14A9027	£28.39	SILL OUTER, LH	1	van & Traveller	28	14A8994	£12.18	CLOSING PLATE REAR BOX, RH	1	all
11	14A8374	£13.75	CROSSMEMBER EXTENSION, RH	1		00	14A8995	£12.18	CLOSING PLATE REAR BOX, LH	1	all
	14A8375	£13.75	CROSSMEMBER EXTENSION, LH	1		29	HMP441016	£193.00	BOOT FLOOR & SEAT PAN ASSY.	1	all inc: battery box
12	CZH2675	£60.95	CROSSMEMBER	1		00	ALA5513	£160.00	SEAT PAN & REAR FLOOR ASSY.	1	all no battery box
	CZH2675R	£40.60	CROSSMEMBER HALF, RH	1	1970-0n	30	14A6609	£16.67	BRACKET REAR SUB MOUNT, RH	1	all
	CZH2675L	£40.60	CROSSMEMBER HALF, LH	1		0.1	14A6610	£16.67	BRACKET REAR SUB MOUNT, LH	1	all
13	HMP441008	£62.00	HEELBOARD COMPLETE	1	all	ડ1	ALA5828	£10.66	FINISHER RH, rear companion box		
	HMP441006	£30.00	HEELBOARD HALF, RH	1		20	ALA5829 EYC10048	£10.66	FINISHER LH, rear companion box	10	
	HMP441007	£30.00	HEELBOARD HALF, LH	1		32	E1010048	£2.45	CLIP, rear companion box	10	
14	MBP9017	£13.50	HEELBOARD REPAIR, RH	1							



ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
U			pair Panels			3	MBP9023 MBP9024	£12.60 £12.60	FLOOR EDGE INNER, RH FLOOR EDGE INNER, LH	1	1969-0n 1969-0n
1	BHM9 BHM9Z BHM10 BHM10Z BHM11	£14.86 £55.96 £14.86	FLOOR PAN, front, RH FLOOR PAN, front, RH, aftermark FLOOR PAN, front, LH FLOOR PAN, front, LH, aftermark FLOOR PAN, rear, RH	1	1969-0n 1969-0n 1969-0n 1969-0n 1969-0n	5 6 7	MBP9015 MBP9016 BHM13 MBP9010 MBP9011	£39.80 £39.80 £29.95 £23.95 £17.45	DOOR STEP & QUARTER, repair, I DOOR STEP & QUARTER, repair, L DOOR STEP, repair, OE BOOT FLOOR EDGE BOOT FLOOR CORNER, RH		1969-On 1969-On 1969-On 1969-On 1969-On
_	BHM11Z BHM12 BHM12Z	£20.40	FLOOR PAN, rear, RH, aftermarke FLOOR PAN, rear, LH	1	1969-On 1969-On 1969-On	8	MBP9012 ALA6278RP ALA6279RP	£17.45 £16.85 £16.85	BOOT FLOOR CORNER, LH INNER WING, repair, RH INNER WING, repair, LH	1 1 1	1969-On 1969-On 1969-On

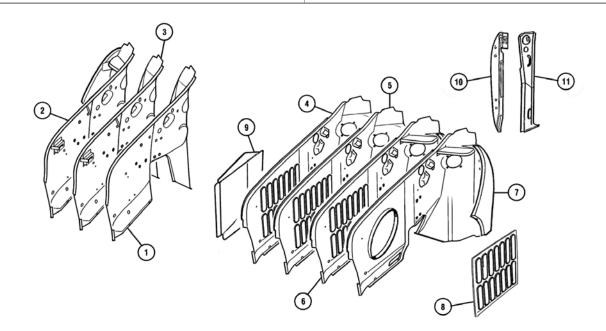


ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
F	ront Bod	ly Pan	els Clubman			5 6	CZH155 CZH149	£26.17 £37.38	BONNET SUPPORT PANEL BONNET LANDING PANEL	1	
1	CZH408	£98.06	FRONT WING, RH	1		/	CZH410	£194.39	INNER WING WITH A POST, RH	1	
	CZH409	£98.06	FRONT WING, LH	1		8	CZH567	£209.35	INNER WING WITH A POST, LH	1	
	CZH120	£13.08	HEADLAMP MOUNTING. RH	1		9	HMP441039	£201.88	FRONT PANEL COMPLETE*	1	1970-7
_							HMP441040	£201.88	FRONT PANEL COMPLETE*	- 1	1976-83
2	CZH121	£13.08	HEADLAMP MOUNTING, LH	1			111111 441040	2201.00		'	
3	CZH2609	£148.03	BONNET ASSEMBLY	1					*(Includes CZH120, CZH121, CZH	1563, C	ZH155 and CZH149).
4	CZH563	£96.60	FRONT LOWER PANEL	1	1970-76						
	AAM1022	£96.60	FRONT LOWER PANEL	1	1976-83						



ill.	Part Number	Price £ea.	Description	Req.	Details
D	oors				
1	14A8306	£535.00	DOOR ASSEMBLY, RH	1	1959-69
	14A8307	£535.00	DOOR ASSEMBLY, LH	1	1959-69
2	14A5498	£70.00	DOOR SKIN, RH	1	1959-69
	14A5498Z	£48.95	DOOR SKIN, RH, aftermarket	1	1959-69
	14A5499	£70.00	DOOR SKIN, LH	1	1959-69
	14A5499Z	£48.95	DOOR SKIN, LH, aftermarket	1	1959-69
3	BMP326	£405.00	DOOR ASSEMBLY, RH	1	1970-89
	BMP327	£405.00	DOOR ASSEMBLY, LH	1	1970-89
	BDA360100	£405.00	DOOR ASSY. & CRASH BAR, RH	1	1990-0n
	BDA360110	£405.00	DOOR ASSY. & CRASH BAR, LH	1	1990-0n
4	CZH3300	£70.00	DOOR SKIN, RH	1	1970-0n
	CZH3300Z	£40.96	DOOR SKIN, RH	1	1970-0n

ill.	Part Number	Price £ea.	Description	Req.	Details
	CZH3300AL	£92.95	DOOR SKIN, alloy, RH	1	1970-0n
	CZH3301	£70.00	DOOR SKIN, LH	1	1970-0n
	CZH3301Z	£40.96	DOOR SKIN, LH	1	1970-0n
	CZH3301AL	£92.95	DOOR SKIN, alloy, LH	1	1970-0n
5	14A8349Z	£27.55	DOOR JAMB, repair, RH	1	1970-0n
	14A8348Z	£27.55	DOOR JAMB, repair, LH	1	1970-0n
6	CZH3355Z	£19.66	DOOR INNER, repair, LH	1	1970-0n
	CZH3356Z	£19.66	DOOR INNER, repair, RH	1	1970-0n
7	14A8307RP	£33.95	LOWER DOOR, repair, RH	1	1959-69
	14A8306RP	£33.95	LOWER DOOR, repair, LH	1	1959-69
	CZH3350Z	£36.95	DOOR BOTTOM, repair, LH	1	1970 On
	CZH3351Z	£36.95	DOOR BOTTOM, repair, RH	1	1970 On
8	ADU2038	£3.55	RIVET NUT, door mirror	a/r	



ill.	Part Number	Price £ea.	Description	Req.	Details
In	ner Win	igs			
1 2 3 4 5	14A7900 ABD36004 ABD36006 14A7901 ALA6271 ABD36007	£99.00 £175.00 £130.00 £125.00 £99.00 £122.00	INNER WING, RH INNER WING, with A pan, RH INNER WING ASSY., no A pan, RH INNER WING, LH INNER WING, LH INNER WING ASSY., no A pan, LH	1 1	Mkl 1959-69 1969-00 1969-00 Mkl 1959-69 1969-89 1990-96 with fan

£175.00 INNER WING, with A pan, LH

6 ALA6279

1 1969-89

ill.	Part Number	Price £ea.	Description	Req.	Details
7	ABD36005	£175.00	INNER WING, with A pan, LH	1]	1990-96 with fan hole
8	HMP441023	£39.50	PANEL COOLING SLATS	1	1959-89
9	14A6498	£51.00	RADIATOR COWLING	1	1959-75
10	ALA6472	£21.50	A POST INNER STIFFENER, RH	1	1970-0n
	MBP9003	£16.75	A POST INNER STIFFENER, RH	1	1970-On aftermarket
	ALA6473	£21.50	A POST INNER STIFFENER, LH	1	1970-0n
	MBP9004	£16.75	A POST INNER STIFFENER, LH	1	1970-On aftermarket
11	ALA5686	£13.00	BOXING PLATE A PANEL, RH	1	1970-0n
	ALA5687	£13.00	BOXING PLATE A PANEL, LH	1	1970-0n

Req. Details

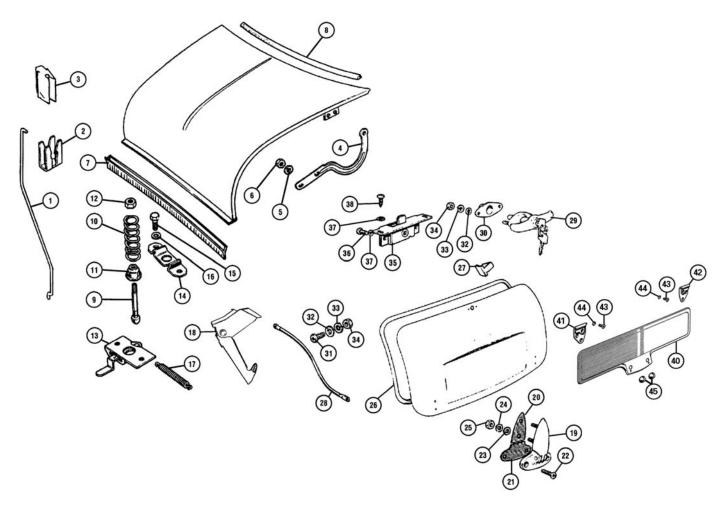
1 Mkl-II,

6 6 2

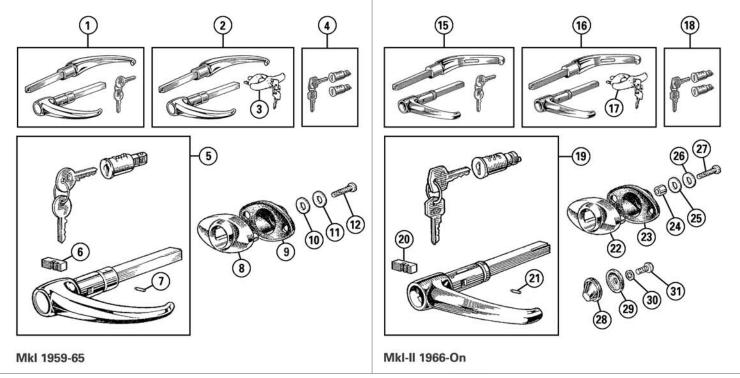
not MkII Germany

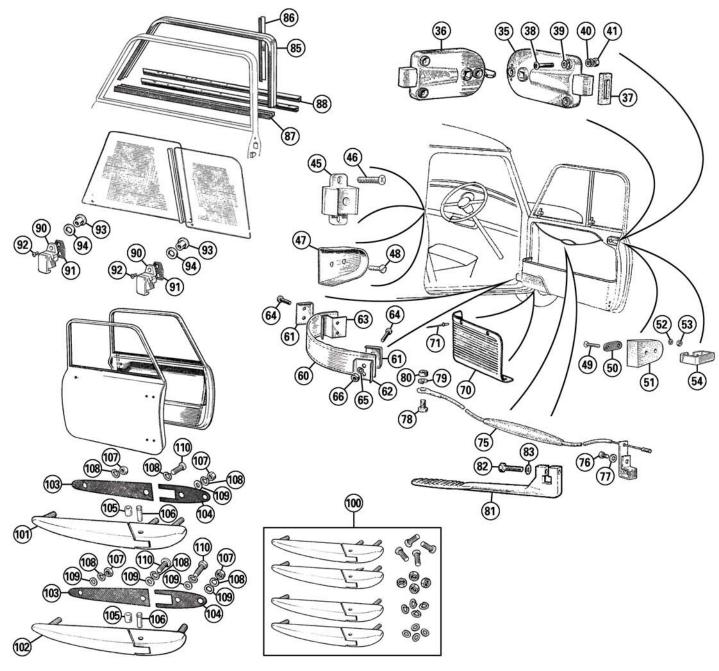
To 1980 1980-84 1984-0n

1959-69



ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description
В	ody Fitti	ings					MCR107	£3.08	CABLE, boot lid check strap
						29	JRC2844	£22.94	HANDLE, boot lid, chrome
1	BKD360030	£7.15	STAY, bonnet	1			JRC2843	£18.95	HANDLE, boot lid, black
2	24A859	£3.17	CLIP, stay to bonnet, metal	1			JRC8182	£57.95	HANDLE, boot lid, nimbus
3	GFK7344	£0.85	CLIP, stay retaining, rubber	1			14A7194	£21.95	HANDLE, boot lid, chrome
	GHF504	£0.14	SPLIT PIN, retainer	a/r			CZH1747	£0.48	SEAL, handle to boot
4	BMP348	£27.16	HINGE, bonnet, RH	1		31	PMZ314	£0.40	SCREW, cable to body
	BMP349	£Call	HINGE, bonnet, LH	1			PMZ308	£0.30	SCREW, cable to boot lid
	MSSK019	£32.40	HINGE KIT, quick release	1		32	PWZ203	£0.10	WASHER, plain
5	PWZ204	£0.10	WASHER	4		33	WL700101	£0.10	WASHER, locking
6	GHF200	£0.10	NUT	4			GHF206	£0.05	NUT
7	JRC7898	£24.46	SEAL, bonnet, front	1			14A5696	£Call	LATCH, boot Lock
8	14A9010	£Call	SEAL, bonnet, rear sponge	1	To 1991		PMZ307	£0.20	SCREW, latch to boot lid
	BHH626M	£2.95	SEAL, bonnet, rear	1		37	WF702101	£0.20	WASHER, locking
9	14A6586	£7.70	PIN, bonnet	1		38	GHF425	£0.10	SCREW, self tapping
10	FPQ10001	£2.95	SPRING	1		40	14A6468	£14.54	BACKING PLATE, number plate
11	ADA458	£8.95	SPRING CUP	1		41		£10.70	HINGE, number plate, RH
12	ND606041	£0.70	LOCK NUT	1		42	14A6467	£10.70	HINGE, number plate, LH
13	AAM1206	£22.40	CATCH	1		43	CMZ308	£0.16	SCREW, hinge to bootlid
14	AAM1223	£3.49	GUIDE	1		44	WL700101	£0.10	WASHER
15	SH604051	£0.16	SCREW, catch and guide to body	2		45	14A7625	£2.35	BUFFER, number plate
16	GHF331	£0.10	WASHER, locking	2					
17	4G2494	£2.95	SPRING, catch return	1					
18	ALA7608	£29.95	H00K	1					
	MCR108	£12.20	CABLE, bonnet release	1					
	GAC8425X	£38.75	BONNET RELEASE KIT	1					
19	HMP441031	£56.82	HINGES, boot, (pair)	1					
	MT8101	£13.20	HINGES, boot, (pair)	1	chrome plated				
20	BMP401	£0.80	GASKET, upper hinge	1	•				
21	BMP402	£0.80	GASKET, lower hinge	1					
22	SG604051	£0.70	SCREW	4					
23	GHF300	£0.10	WASHER	4					
24	GHF331	£0.10	WASHER, locking	4					
25	GHF200	£0.10	NUT	4					
26	14A6584	£8.15	SEAL, boot lid, fitted to boot lid	1	To VIN 398599				
	CKE10018	£7.66	SEAL, boot lid, fitted to body	1	From VIN 398600				
27	14A6585	£0.55	CLIP, seal to boot lid	a/r]	use with seal				
				j	14A6584				





ill.	Part Number	Price £ea.	Description
D.	U	-U C	Looks

Door Handles & Locks

There are two different types of door handles for the early Mkl-II door. The early type, 1959-65, was a standard door handle whereas from 1966 onwards a safety boss (to stop people catching themselves on the early handle) was fitted to the door skin, under the end of the handle. This meant a shorter door handle was made to allow fitment for the boss. Originally only one lock was fitted to these cars, the exterior handle on the driver's side and the interior passenger side. In the inside of the car, the reverse was the case, with the passenger's lock assembly incorporating a safety catch and the driver's side lock assembly not. All door handles we now supply are of the locking type.

Req. Details

Door Handles & Seals

64 SG604083

200	or Handles &	d Seals			
BALL	1 10E0 10CE				
	l, 1959 - 1965	C40 06	HANDLE CET, doors only	1 1	2 piago with kovo
1	24A1140P	£49.96	HANDLE SET, doors only	1	2 piece, with keys
2	24A1140S	£66.95	HANDLE SET, doors & boot	1	3 piece, with keys
3	14A7194	£21.95	HANDLE, boot lid, chrome, with key	1	MkI-II, 1959-65
4	24A1140LB	£19.96	LOCK BARREL SET, 2 piece, with keys	1	
5	24A1140	£24.95	DOOR HANDLE, locking, RH, with keys	1	
	14A6829	£24.95	DOOR HANDLE, locking, LH, with keys	1]	
6	17H6596	£Call	BOLT, locking	2	
7	27H8618	£Call	PIN, retaining	2	
8	24A2245	£9.95	ESCUTCHEON, locking handle	1]	
	24A2246	£9.95	ESCUTCHEON, non locking handle	1	MkI-II
9	ADA3817	£2.40	SEAL, escutcheon to door	2	
	PWZ203	£0.10	WASHER, plain	4]	
	WL700101	£0.10	WASHER, locking	4	to 1966
	PMZ308			4	10 1900
12	PIVIZOUO	£0.30	SCREW, escutcheon to door	4]	
	I-II, 1966-On				
	24A2083P	£53.95	HANDLE SET, doors only	1]	2 piece, with keys
16	24A2083S	£66.95	HANDLE SET, doors & boot	1	3 piece, with keys
17	14A7194	£21.95	HANDLE, boot lid, chrome, with key	1	Mkl-II, 1966-70
18	24A1140LB	£19.96	LOCK BARREL SET, 2 piece, with keys	1	
19	24A2083	£29.95	DOOR HANDLE, RH, with keys	1	
	24A1833	£29.95	DOOR HANDLE, LH, with keys	1]	
20	17H6596	£Call	BOLT, locking	2	
21	27H8618	£Call	PIN, retaining	2	
	24A2245	£9.95	ESCUTCHEON, locking handle	11	
22	24A2246		ESCUTCHEON, non locking handle		MIZLII
00		£9.95	,	1	MkI-II
	ADA3817	£2.40	SEAL, escutcheon to door	2]	
	24A2086	£Call	SPACER	4	
	PWZ203	£0.10	WASHER, plain	4	1966-0n
	WL700101	£0.10	WASHER, locking	4	
27	PMZ308	£0.30	SCREW, escutcheon to door	4]	
28	24A1834	£6.38	BOSS, door handle	2]	
29	24A1835	£0.95	SEAL, boss to door	2	1966-0n
30	WL700101	£0.10	WASHER, shakeproof	2	
	PMZ308	£0.30	SCREW	2	
		and the			
Do	or Lock Asse	mniv			
Do	or Lock Asse	embly			
			LOCK ASSEMBLY no safety catch, RH	1	RHD drivers side
	24A2145	£18.95	LOCK ASSEMBLY, no safety catch, RH		RHD, drivers side
35	24A2145 24A2146	£18.95 £18.95	LOCK ASSEMBLY, no safety catch, LH	1	LHD, drivers side
35	24A2145 24A2146 24A2144	£18.95 £18.95 £18.95	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH	1 1	LHD, drivers side RHD, passengers side
35 36	24A2145 24A2146 24A2144 24A2143	£18.95 £18.95 £18.95 £18.95	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH	1 1 1	LHD, drivers side
35 36 37	24A2145 24A2146 24A2144 24A2143 14A8568	£18.95 £18.95 £18.95 £18.95 £Call	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door	1 1 1 2	LHD, drivers side RHD, passengers side
35 36 37 38	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316	£18.95 £18.95 £18.95 £18.95 £Call £1.30	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW	1 1 1 2 6	LHD, drivers side RHD, passengers side
35 36 37 38	24A2145 24A2146 24A2144 24A2143 14A8568	£18.95 £18.95 £18.95 £18.95 £Call	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door	1 1 1 2	LHD, drivers side RHD, passengers side
35 36 37 38 39	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316	£18.95 £18.95 £18.95 £18.95 £Call £1.30	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW	1 1 1 2 6	LHD, drivers side RHD, passengers side
35 36 37 38 39	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103	£18.95 £18.95 £18.95 £18.95 £2011 £1.30 £0.10	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain	1 1 2 6 2	LHD, drivers side RHD, passengers side
35 36 37 38 39 40	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101	£18.95 £18.95 £18.95 £18.95 £Call £1.30 £0.10 £0.10	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring	1 1 2 6 2	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101	£18.95 £18.95 £18.95 £18.95 £Call £1.30 £0.10 £0.10 £0.14	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring	1 1 2 6 2	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101 FNZ103 or Lock Strik	£18.95 £18.95 £18.95 £18.95 £Call £1.30 £0.10 £0.10 £0.14	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring NUT	1 1 1 2 6 2 2 2	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41 Doo	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101 FNZ103 or Lock Strik	£18.95 £18.95 £18.95 £18.95 £0.30 £0.10 £0.10 £0.14 £0.14	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring NUT STRIKER PLATE, door lock	1 1 1 2 6 2 2 2 2	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41 Doo	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101 FNZ103 or Lock Strik 14A6832 RMZ310	£18.95 £18.95 £18.95 £18.95 £Call £1.30 £0.10 £0.10 £0.14 (ers	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring NUT STRIKER PLATE, door lock SCREW, striker plate retainer	1 1 1 2 6 2 2 2 2 2	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41 Doo 45 46 47	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101 FNZ103 or Lock Strik 14A6832 RMZ310 14A6835	£18.95 £18.95 £18.95 £18.95 £Calll £1.30 £0.10 £0.10 £0.14 £0.14 £0.14	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring NUT STRIKER PLATE, door lock SCREW, striker plate retainer PLATE, buffer	1 1 1 2 6 2 2 2 2 2 2 6 2 2 2	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41 Doo 45 46 47 48	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101 FNZ103 or Lock Strik 14A6832 RMZ310 14A6835 CMZ204	£18.95 £18.95 £18.95 £18.95 £Call £1.30 £0.10 £0.10 £0.14 Xers £4.45 £0.40 £3.22 £0.25	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring NUT STRIKER PLATE, door lock SCREW, striker plate retainer PLATE, buffer SCREW, buffer plate retainer	1 1 1 2 6 2 2 2 2 6 2 2 4	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41 Doo 45 46 47 48 49	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101 FNZ103 or Lock Strik 14A6832 RMZ310 14A6835 CMZ204 CMZ210	£18.95 £18.95 £18.95 £18.95 £Call £1.30 £0.10 £0.10 £0.14 EETS £4.45 £0.40 £3.22 £0.25 £Call	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring NUT STRIKER PLATE, door lock SCREW, striker plate retainer PLATE, buffer SCREW, buffer plate retainer SCREW, buffer to door	1 1 1 2 6 2 2 2 2 2 6 2 4 4	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41 Doo 45 46 47 48 49 50	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101 FNZ103 or Lock Strik 14A6832 RMZ310 14A6835 CMZ204 CMZ210 14A6834	£18.95 £18.95 £18.95 £18.95 £Calll £1.30 £0.10 £0.10 £0.14 Xers £4.45 £0.40 £3.22 £0.25 £Calll £Call	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring NUT STRIKER PLATE, door lock SCREW, striker plate retainer PLATE, buffer SCREW, buffer plate retainer SCREW, buffer to door PLATE, buffer fixing	1 1 1 2 6 2 2 2 2 2 4 4 2	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41 Doo 45 46 47 48 49 50 51	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101 FNZ103 or Lock Strik 14A6832 RMZ310 14A6835 CMZ204 CMZ210 14A6834 14A6833	£18.95 £18.95 £18.95 £18.95 £Calll £1.30 £0.10 £0.10 £0.14 :ers £4.45 £0.40 £3.22 £0.25 £Calll £Calll £Calll	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring NUT STRIKER PLATE, door lock SCREW, striker plate retainer PLATE, buffer SCREW, buffer plate retainer SCREW, buffer fixing BUFFER, nylon	1 1 1 2 6 2 2 2 2 2 2 4 4 2 2 2	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41 Doo 45 46 47 48 49 50 51 52	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101 FNZ103 or Lock Strik 14A6832 RMZ310 14A6835 CMZ204 CMZ210 14A6834 14A6833 WL700101	£18.95 £18.95 £18.95 £18.95 £Calll £1.30 £0.10 £0.10 £0.14 Xers £4.45 £0.40 £3.22 £0.25 £Calll £Call	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring NUT STRIKER PLATE, door lock SCREW, striker plate retainer PLATE, buffer SCREW, buffer plate retainer SCREW, buffer fixing BUFFER, nylon WASHER, locking	1 1 1 2 6 2 2 2 2 2 2 4 4 2 2 4	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41 Doo 45 46 47 48 49 50 51 52	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101 FNZ103 or Lock Strik 14A6832 RMZ310 14A6835 CMZ204 CMZ210 14A6834 14A6833	£18.95 £18.95 £18.95 £18.95 £Calll £1.30 £0.10 £0.10 £0.14 :ers £4.45 £0.40 £3.22 £0.25 £Calll £Calll £Calll	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring NUT STRIKER PLATE, door lock SCREW, striker plate retainer PLATE, buffer SCREW, buffer plate retainer SCREW, buffer fixing BUFFER, nylon	1 1 1 2 6 2 2 2 2 2 2 4 4 2 2 2	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41 Doo 45 46 47 48 49 50 51 52	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101 FNZ103 or Lock Strik 14A6832 RMZ310 14A6835 CMZ204 CMZ210 14A6834 14A6833 WL700101	£18.95 £18.95 £18.95 £18.95 £Calll £1.30 £0.10 £0.14 £0.14 £CFS £4.45 £0.40 £3.22 £0.25 £Calll £Calll £3.01 £0.10	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring NUT STRIKER PLATE, door lock SCREW, striker plate retainer PLATE, buffer SCREW, buffer plate retainer SCREW, buffer fixing BUFFER, nylon WASHER, locking	1 1 1 2 6 2 2 2 2 2 2 4 4 2 2 4	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41 Doo 45 46 47 48 49 50 51 52 53 54	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101 FNZ103 or Lock Strike 14A6832 RMZ310 14A6835 CMZ204 CMZ210 14A6834 14A6833 WL700101 CNZ102 14A7680	£18.95 £18.95 £18.95 £18.95 £0.10 £0.10 £0.10 £0.14 (ers) £4.45 £0.40 £3.22 £0.25 £Calll £Calll £3.01 £0.10 £0.10	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring NUT STRIKER PLATE, door lock SCREW, striker plate retainer PLATE, buffer SCREW, buffer plate retainer SCREW, buffer foldoor PLATE, buffer fixing BUFFER, nylon WASHER, locking NUT	1 1 1 1 2 6 2 2 2 2 2 2 4 4 4 2 4 4	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41 Doo 45 46 47 48 49 50 51 52 53 54 Cho	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101 FNZ103 Or Lock Strike 14A6832 RMZ310 14A6835 CMZ204 CMZ210 14A6833 WL700101 CNZ102 14A7680 PWZ105 PWZ106 PWZ107 P	£18.95 £18.95 £18.95 £18.95 £Call £1.30 £0.10 £0.10 £0.14 (ers) £4.45 £0.40 £3.22 £0.25 £Call £Call £3.01 £0.10	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring NUT STRIKER PLATE, door lock SCREW, striker plate retainer PLATE, buffer SCREW, buffer plate retainer SCREW, buffer to door PLATE, buffer fixing BUFFER, nylon WASHER, locking NUT PLATE, tapped, buffer inside door	1 1 1 1 2 6 2 2 2 2 2 4 4 2 2 4 4 2	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41 Doo 45 46 47 48 49 50 51 52 53 54 Cho	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101 FNZ103 or Lock Strike 14A6832 RMZ310 14A6835 CMZ204 CMZ210 14A6834 14A6833 WL700101 CNZ102 14A7680	£18.95 £18.95 £18.95 £18.95 £0.10 £0.10 £0.10 £0.14 (ers) £4.45 £0.40 £3.22 £0.25 £Calll £Calll £3.01 £0.10 £0.10	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring NUT STRIKER PLATE, door lock SCREW, striker plate retainer PLATE, buffer SCREW, buffer plate retainer SCREW, buffer fixing BUFFER, nylon WASHER, locking NUT PLATE, tapped, buffer inside door CHECK STRAP, black	1 1 1 1 2 6 2 2 2 2 2 2 4 4 4 2 4 4	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41 Doo 45 46 47 48 49 50 51 52 53 54 Cho	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101 FNZ103 Or Lock Strike 14A6832 RMZ310 14A6835 CMZ204 CMZ210 14A6833 WL700101 CNZ102 14A7680 PWZ105 PWZ106 PWZ107 P	£18.95 £18.95 £18.95 £18.95 £Call £1.30 £0.10 £0.10 £0.14 (ers) £4.45 £0.40 £3.22 £0.25 £Call £Call £3.01 £0.10	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring NUT STRIKER PLATE, door lock SCREW, striker plate retainer PLATE, buffer SCREW, buffer plate retainer SCREW, buffer to door PLATE, buffer fixing BUFFER, nylon WASHER, locking NUT PLATE, tapped, buffer inside door	1 1 1 1 2 6 2 2 2 2 2 4 4 2 2 4 4 2	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41 Doo 45 46 47 48 49 50 51 52 53 54 Cho	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101 FNZ103 Or Lock Strike 14A6832 RMZ310 14A6835 CMZ204 CMZ210 14A6834 14A6833 WL700101 CNZ102 14A7680 ORZECK Straps ALE1221	£18.95 £18.95 £18.95 £18.95 £Calll £1.30 £0.10 £0.10 £0.14 EETS £4.45 £0.40 £3.22 £0.25 £Calll	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring NUT STRIKER PLATE, door lock SCREW, striker plate retainer PLATE, buffer SCREW, buffer plate retainer SCREW, buffer fixing BUFFER, nylon WASHER, locking NUT PLATE, tapped, buffer inside door CHECK STRAP, black	1 1 1 1 2 6 2 2 2 2 2 4 4 2 2 2 4 4 2 2	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41 Doo 45 46 47 48 49 50 51 52 53 54 Che	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101 FNZ103 or Lock Strike 14A6832 RMZ310 14A6835 CMZ204 CMZ210 14A6834 14A6833 WL700101 CNZ102 14A7680 eck Straps ALE1221 14E4289	£18.95 £18.95 £18.95 £18.95 £Calll £1.30 £0.10 £0.10 £0.14 (ers) £4.45 £0.40 £3.22 £0.25 £Callll £Calll £	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring NUT STRIKER PLATE, door lock SCREW, striker plate retainer PLATE, buffer SCREW, buffer plate retainer SCREW, buffer fixing BUFFER, nylon WASHER, locking NUT PLATE, tapped, buffer inside door CHECK STRAP, black CHECK STRAP, red	1 1 1 1 1 2 6 2 2 2 2 2 2 4 4 2 2 2 2 1	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41 Doo 45 46 47 48 49 50 51 52 53 54 Cho 60	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101 FNZ103 or Lock Strik 14A6832 RMZ310 14A6835 CMZ204 CMZ210 14A6833 WL700101 CNZ102 14A7680 eck Straps ALE1221 14E4289 DC3005P	£18.95 £18.95 £18.95 £18.95 £0.10 £0.10 £0.10 £0.14 (ers) £4.45 £0.40 £3.22 £0.25 £Calll £3.01 £0.10 £0.14 £Calll £3.11 £0.10 £0.14 £0.11 £0.10 £0.14	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring NUT STRIKER PLATE, door lock SCREW, striker plate retainer PLATE, buffer SCREW, buffer plate retainer PLATE, buffer fixing BUFFER, nylon WASHER, locking NUT PLATE, tapped, buffer inside door CHECK STRAP, black CHECK STRAP, red CHECK STRAP, grey BRACKET, check strap, 2 per strap	1 1 1 1 2 6 2 2 2 2 2 2 4 4 2 2 2 2 2	LHD, drivers side RHD, passengers side
35 36 37 38 39 40 41 Doo 45 46 47 48 49 50 51 52 53 54 Cho 60	24A2145 24A2146 24A2144 24A2143 14A8568 RMZ316 PWZ103 WL700101 FNZ103 or Lock Strik 14A6832 RMZ310 14A6835 CMZ204 CMZ210 14A6834 14A6833 WL700101 CNZ102 14A7680 eck Straps ALE1221 14E4289 DC3005P 14A764	£18.95 £18.95 £18.95 £18.95 £0.10 £0.10 £0.10 £0.14 (ers) £4.45 £0.40 £3.22 £0.25 £Call £3.01 £0.10 £0.14 £0.11 £0.11 £0.11 £0.11 £0.11 £0.11 £0.11	LOCK ASSEMBLY, no safety catch, LH LOCK ASSEMBLY, safety catch, LH LOCK ASSEMBLY, safety catch, RH SEAL, lock to door SCREW WASHER, plain WASHER, spring NUT STRIKER PLATE, door lock SCREW, striker plate retainer PLATE, buffer SCREW, buffer plate retainer SCREW, buffer fixing BUFFER, nylon WASHER, locking NUT PLATE, tapped, buffer inside door CHECK STRAP, black CHECK STRAP, red CHECK STRAP, grey	1 1 1 1 2 6 2 2 2 2 2 4 4 2 2 2 4 4 2 2 2 4	LHD, drivers side RHD, passengers side LHD, passengers side

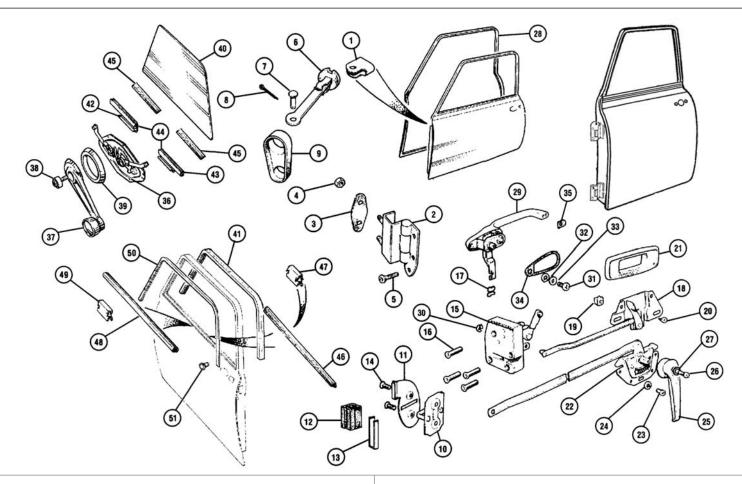
£0.85 SCREW, countersunk, chrome

8

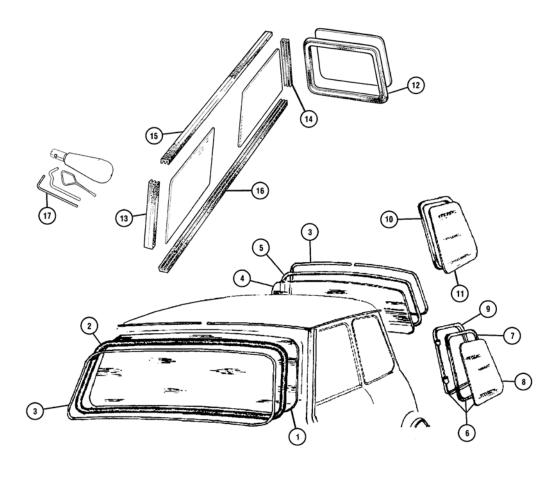
_						
	ill.	Part Number	Price £ea.	Description	Req.	Details
		GHF331 GHF200	£0.10 £0.10	WASHER, spring NUT	4	
	Kic	k Plate				
	70	14A7176	£15.25	KICK PLATE, RH	1	
	71	14A7177 GHF600	£15.25 £0.05	KICK PLATE, LH RIVET, kick plate to door pocket	1 8 .	1959-69
	Int	erior Door	Pulls			
		24A664	£Call	CABLE, door pull	2	1050 00 -111
		PMZ308 PWZ103	£0.30 £0.10	SCREW, clamping cable to lock WASHER, plain	2	1959-68, standard, deluxe, van &
		PMZ308	£0.30	SCREW, cable to door	2	pick-up models
	79	WL700101	£0.10	WASHER, locking	2	ļ
		FNZ103	£0.14	NUT	2 .	
		GLZ119A PMZ314	£30.55 £0.40	HANDLE, interior, black SCREW, clamping handle to lock	2	 1968-0n, all models
		WE702101	£0.16	WASHER, shakeproof	2.	1300 011, 411 11104010
	Wi	ndow Cha	nnel			
	85	14A7167	£Call	CHANNEL UPPER	2	
		14A7167Z		CHANNEL UPPER	2	aftermarket
		EAM8530		WEATHER STRIP, RH/LH	2	
		24A88	£18.95		2	1961-0n
	00	24A1303 24A1304	£19.36 £19.36	CHANNEL PLATE, RH CHANNEL PLATE, LH	1.	1961-011
	Wi	ndow Cate	h			
	90	24A1194	£7.25	WINDOW CATCH, front, RH	1	I
		24A1195	£7.25	WINDOW CATCH, front, LH	1	
		24A1196	£7.25	WINDOW CATCH, rear, RH	1	
	01	24A1197		WINDOW CATCH, rear, LH	1 4	1963-0n
		24A1198 RMP307	£4.34 £1.50	SEAL, catch to glass SCREW, window catch	4	
		14A8151	£5.06		4	
	94	14A7065B	£0.61	WASHER, for chrome boss	4 .	
	Ea	rly Door W	ith Extern	nal Hinges		
	100	14A6818KA	£126.95	HINGE SET, external	1	
	101	14A6818	£Call	HINGE, RH, upper	1	
	102	14A6819 14A6820	£Call	HINGE, LH, upper HINGE, RH, lower	1	
	102	14A6821	£Call £Call	HINGE, LH, lower	1	
	103	BMP134	£0.55	GASKET, large	4	
	104	BMP135	£0.65	GASKET, small	4	1959-69
		37H3043	£1.99	BUSH, hinge, repair	4	
		37H3044 GHF200	£1.06 £0.10	PIN, hinge, repair NUT	4 10	
		GHF331	£0.10	WASHER, spring	16	
		GHF300	£0.10	WASHER, flat	12	
	110	SE604061	£0.30	SCREW, pan head	6 .	

29 CZH886

£35.95 HANDLE, locking, chrome, RH



ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
D	oor Fitti	nas					CZH887	£35.95	HANDLE, locking, chrome, LH	1	
		9-					CZH886/7	£65.95	HANDLES, chrome, (pair)	1	1970-0n inc: keys
La	ter Door W	ith Intern	al Hinges				CZH1784S	£81.95	HANDLE SET, chrome	1	1970-72
			3				WPA9019X	£68.95	HANDLE SET, chrome	1	1972-0n
1	CZH3121	£6.16	BRACKET, check arm	2			CZH1785LB	£31.25	BARREL SET	1	1970-On includes
2	CZH202	£28.94	HINGE, upper, RH	1	1970-0n 0E						doors & boot
	CZH203	£28.94	HINGE, upper, LH	1	1970-0n 0E	30	13H2899	£3.25	LINK CLIP	4	
	CZH212	£22.96	HINGE, lower	2	1970-0n 0E	l					
3	ALA6381	£1.88	WASHER, door hinge	a/r		Not	e: We supply e	exterior lock	sets with matching keys.		
4	GHF221	£0.20	NUT, nyloc, hinge to body	8			D1.170.00	~~ ~=	0005111		
5	SF604061	£0.25	SCREW, hinge to door	10		31	PMZ306	£0.25	SCREW, exterior handle to door	4	
6	ADA5671	£13.72	CHECK STRAP, door	2			WL700101	£0.10	WASHER, locking	4	
7	CLZ413	£0.95	CLEVIS PIN, check strap to body	2		33	GHF306	£0.10	WASHER	4	
8	GHF500	£0.10	SPLIT PIN	2		34	ALA5795	£1.85	GASKET, handle large	2	
9	CZH4052	£3.95	SEAL, check strap, rubber, RH	1	To VIN 324224	35	CZH1729	£0.76	GASKET, handle small	2	
	CZH4053	£3.95	SEAL, check strap, rubber, LH	1.		36	CZH646	£74.95	REGULATOR, RH	1	
	CGE10038	£8.95	SEAL, check strap, foam, RH	1	From VIN 324225		CZH647	£74.95	REGULATOR, LH	1	
CGE10039 £8.95 SEAL, check strap, foam, LH						Ned	. Coo Acces	orioo oootiou	a for alastria mindam kita		
	CZH627	£15.05	STRIKER, door lock	2		IVOI	e: See Access	ories section	n for electric window kits.		
11	CZG5254	£1.15	STRIKER PLATE, RH	1		27	C747100	C4 06	HANDI E window windor	2	
	CZD1185		STRIKER PLATE, LH	1		31	CZA7109 YGA4330	£4.96 £10.15	HANDLE, window winder HANDLE, window winder	2	late type
	CZG5254	£1.15	STRIKER PLATE	2	1990-0n	20	ZKC3317		SCREW, window winder handle	2	iate type
	CZD1351	£Call		2			CZH701PA	£6.55	HANDLE SURROUND, black	2	
	CZG5254	£1.15	RETAINER, door buffer	2		39	GAC8495X	£71.95	HANDLE SET, alloy	1	8 piece set
14	SF604051	£0.30	SCREW, striker to B post	4			UAG0493A	271.90	(Includes winders, openers, door	nulle i	
	CZH628		PLUG, B post, behind catch	2		40	ALA5723	£30.60	DOOR GLASS, RH/LH	2	clear
15	CZH3528	£42.95	LOCK ASSEMBLY, RH	1		40	CZH4007	£37.75	*	2	green tint
40	CZH3529	£42.95	LOCK ASSEMBLY, LH	1		//1	PAM3076	£11.15	RUBBER SEAL, glass upper, RH	1	green uni
	ZCT410	£1.06	SCREW, lock to door	8		71	PAM3077	£11.15	RUBBER SEAL, glass upper, LH	1	
	37H6519	£4.15	RETAINER, operating link	2		12	ALA5746	£31.94	CHANNEL, lower glass, front	2	
18	CZH616	£3.55	LOCK CONTROL, RH	1		43	ALA5747	£Call	CHANNEL, lower glass, rear	2	
10	CZH617	£3.55	LOCK CONTROL, LH	1	altamativa	1	ALA5746/7	£25.50	CHANNEL SET, lower glass, (pair		
	GHF1030	£0.40	NUT, plastic	4	alternative	45	37H4297	£1.85	GLAZING STRIP, rubber	4	0.5m length
20	AB608031	£0.11	SCREW, self tapping	4	door lock to frame		EJU10003	£14.26	WEATHER STRIP, inner	2	with moulding
	CZH611PA CZH640	£5.35	BEZEL, lock control, plastic	2		47	GHF1560	£0.40	CLIP, inner weather strip	a/r	warmoulding
22	CZH640 CZH641	£5.05 £5.05	RELEASE MECHANISM, RH	1			PAM1014	£16.96	WEATHER STRIP, outer, RH	1	
22		£0.25	RELEASE MECHANISM, LH			.0	PAM1015	£16.96	WEATHER STRIP, outer, LH	1	
	PMZ305 WL700101		SCREW, release mechanism WASHER, locking	4			HMP841007	£53.95	WEATHER STRIP KIT	1	stainless steel
		£0.10 £4.80	HANDLE, opening, black	2	plastic		5 501	200.00	(Includes pair of outer weather s		
25 26	PMP308	£4.80 £0.40	SCREW, release handle to spigot	2	μιαδιίθ	49	ADH3809	£0.61	CLIP, outer moulding	a/r	/·
	WE702101	£0.40 £0.16	WASHER, locking	2		50		£27.55	MOULDING, frame surround, RH	1] 1970-0n
	WE702101 24A1351	£0.16 £10.15	SEAL, door aperture, black	2			MS68	£27.55	MOULDING, frame surround, LH	1	
20	CFB10047	£10.15		2		51	13H743	£0.95	CLIP, frame surround	24	
20	CFB10047		SEAL, door aperture, black	1				20.00	,		



ill.	Part Number	Price £ea.	Description	Req.	Details				
G	Glazing								
W	indscreen,	Side & R	ear Glass						
1	24A2236 24A2236H 24A2236HM CZH4048 CZH4048H	£43.96 £176.95 £247.96 £47.95 £182.95	WINDSCREEN, laminated, heated WINDSCREEN, laminated WINDSCREEN, laminated, heated	1] 1	clear clear clear Monte Carlo style green tint green tint				
	MS85 MS85H	£58.15 £194.95	,	1 1	top tint blue top tint				
No	te: Special ship	ping applies	s to all windscreens. Please see pa	ge 02 1	for more information.				
3	JRC2671 CCB100130 24A1466R	£11.95 £12.95 £4.75	SEAL, windscreen, front FILLER STRIP, chrome		latest wide type seal pre-cut for front and rear				
4	24A1466 JPC2017 13H7323	£4.75 £5.80 £64.96	REAR SCREEN, heated	2 1	pre-cut for rear only				
No	CZH4013 £84.95 REAR SCREEN, heated 1 green tint Note: Special shipping applies to all windscreens. Please see page 02 for more information.								

£11.95 SEAL, rear screen

QUARTER LIGHT, RH

QUARTER LIGHT, LH

GLASS, quarter light

clear

clear

clear

£245.95

£Call

JRC2674

CZH3522

CZH3523

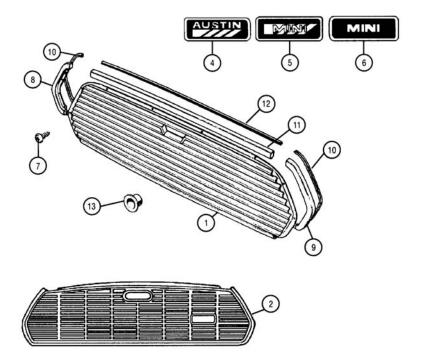
JRC5142

III.	Part Number	Price £ea.	Description	Req.	Details
	CZH4010 CZH4011 JRC5143	£Call £Call £28.55	QUARTER LIGHT, RH QUARTER LIGHT, LH GLASS, quarter light	1 1 2	green tint green tint green tint
7	CZH3537	£89.95	FRAME, quarter light, RH	1	9.0011 1111
	CZH3538	£89.95	FRAME, quarter light, LH	1	
8	JRC5142	£Call	GLASS, opening quarter light	2	clear
	JRC5143	£28.55	GLASS, opening quarter light	2	green tint
9	24A2131	£3.65	RUBBER, glazing	2	
10	PAM1019	£9.95	SEAL, opening quarter light	2	
	JRC2673	£11.15	SEAL, fixed quarter light	2	
	ALA5897	£7.15	SEAL, opening quarter light	2	MkI
11	CZH1315	£27.95	GLASS, fixed quarter light	2	clear
12	14A7210	£33.95	SEAL, rear door windows	2	van & estate
13	14A7631	£7.09	CHANNEL, front	2]	estate rear side windows
14	14A7630	£7.09	CHANNEL, rear	2]	estate rear side windows
15	14A7632	£21.40	CHANNEL, upper	2]	estate rear side windows
16	14A7633	£23.45	CHANNEL, lower	2]	estate rear side windows

Windscreen Tool

This is the best tool for fitting windscreens and insert strips. Supplied with a variety of hooks and eyes to allow easy fitting of the screen and rubber or plastic insert. Not suitable for metal inserts. Tech tip don't rush this job! Use a little washing up liquid to lubricate the tool and seals.

17 WBT001 £27.95 WINDSCREEN INSERT FITTING TOOL 1



Fi	Front Grille & Fittings								
Not	Note: Please see the Accessories section for our full range of grilles.								
1	24A2158 24A2159	£70.96 £65.95		1 1 releas	Mkl Morris Cooper				
	14A7781FK	£3.95	MOUSTACHE KIT, complete	1]	includes end mouldings				
	14A7781 14A7782 14A7783 ADA3583	£80.27 £9.25 £9.25 £0.46	MOULDING, RH MOULDING, LH	1	for 14A7781 for 14A7781 for left/right end mouldings				
	24A198	£83.95	GRILLE		Austin Mkl Cooper and S				
	14A7299	£74.95	GRILLE		Austin Mkl wavy grille				
	ALA6654Z HMP841003	£53.95 £93.95	GRILLE, chrome GRILLE KIT		To 1977 & Mini 30 inc: ALA6654Z and surrounds				
	DHB10150PME CZH4015Z	£83.95 £Call	GRILLE, black GRILLE, black		1977-81				
2	PAM1878 ALA6668	£Call £50.74	GRILLE, black with shield GRILLE, chrome (External bonnet release).	1 1	1981-84 Cooper MkII				
	ALA6669	£54.95	GRILLE, chrome (Internal bonnet release).	1	Cooper MkII				
	8B12502	£76.94	GRILLE (With 6in holes for spot lamp fitme external bonnet release access).		Cooper MkII stainless steel				
	0010500	.==	00015	_					

£77.60 GRILLE, stainless steel

Req. Details

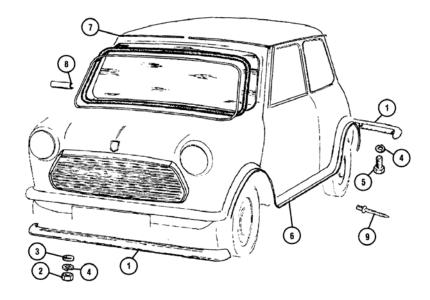
1 Cooper MkII

(With 6in holes for spot lamp fitment, internal bonnet release).

ill. Part Number Price £ea. Description

8B12503

ill.	Part Number	Price £ea.	Description	Req.	Details
	GAC8434X	£104.95	GRILLE KIT		inc: 8B12502 grille and lamps
	GAC8420X	£99.95	GRILLE KIT	1	inc: 8B12503 grille and lamps
	8B12504	£59.95	GRILLE, stainless steel	1	Cooper Mkll
	8B12505	£77.75	(External bonnet release access). GRILLE. stainless steel	1	Cooper MkII
			(Internal bonnet release).		·
	8B12507	£71.95	GRILLE, stainless steel (External bonnet release access).	1	as Austin wavy Mkll
	8B12508	£71.95	GRILLE, stainless steel	1	as Austin wavy MkII
	ALA6669	£54.95	(Internal bonnet release). GRILLE, Cooper	1	Cooper 1.3i
	GAC8421X	£8.60	GRILLE BUTTON KIT	1	
	GAC8439X	£15.25	BONNET LOCK, black	1	fits externally
			(Covers access to bonnet release)	١.	,
4	JRC7084	£18.05	BADGE, grille, Austin	1	
5	JPC9935	£Call	BADGE, grille, Mini	1	
6	DAH10003	£18.84	BADGE, grille, Mini	1	Mayfair and City
7	AB608021	£0.14	SCREW, self tapping	4	top of grille to body
	AB606031	£0.17	SCREW, self tapping	8	side edges of grille
					to body
8	ALA6508	£9.95	SURROUND, RH	1	
	ALA6508Z	£Call	MOULDING, RH		all except
9	ALA6509	£9.95	SURROUND, LH		Designer
	ALA6509Z	£Call	MOULDING, LH	1	
	AB606028	£0.30	FIXING SCREW,	13	surrounds and top
	37H8108M	£6.95	SEATING STRIP, chrome	1	per metre
11	ALA6559	£21.95	FINISHER, grille top	1	
	ALA6559Z	£19.36	MOULDING TOP	1	
	24A2708	£18.46	SURROUND seating strip, 29"	2	
13	ALA6747	£Call	PLUG, grille	2	: AL ACEON/0/E0
	HMP841009	£38.95	MOULDING KIT	1	inc: ALA6508/9/59
	CZH3553	£24.46	SURROUND, headlamp, LH	- 1	GT and Clubman



ill.	Part Number	Price £ea.	Description	Req.	Details
Вι	ımpers (& Fitti	ngs		
1	DPB10166Z 14A6779Z 14A6779SS 14A6779SS	£32.95 £39.95 £49.96 £49.96	BUMPER, stainless steel BUMPER, chrome BUMPER, stainless steel BUMPER, stainless steel, drilled	2 2 2 2 1	aftermarket alternative Mkl and cars with
				J	overriders
	EAM9219	£30.95 £98.95	BUMPER, black BUMPER, black	2	Clubman
	DPB10085PMG JRC8268Z	£35.40	BUMPER, nimbus		1984-88 and
	011002002	200.40	DOWN Ert, minibuo	-]	Mini 25
	CZH600Z	£165.00	BUMPER, front	1	Clubman
	CZH605	£207.60	BUMPER, rear	1	Clubman
	14A7550	£50.94	BUMPER, quarter, chrome	2	Mini van
_	EAM9248	£35.90	BUMPER, quarter, black	2	Mini van
2	GHF200	£0.10	NUT, plain, 1/4"		all bumpers
3	PWZ204	£0.10	WASHER, plain, 1/4"		except EAM9219
	WC108051	£0.14	WASHER, plain, 5/16"		for bumper EAM9219
4	GHF331	£0.10	WASHER, spring, 1/4"	6	all except EAM9219
	GHF332	£0.16	WASHER, spring, 5/16"		for bumper
5	SH605051	£0.30	BOLT, bumper to body, 5/16"		EAM9219
	14A9923	£17.30	OVERRIDER	2	Mkl
	14A9924	£17.30	(With holes for corner bars. Right h OVERRIDER	and fro 2	nt and left hand rear). Mkl
			(With holes for corner bars. Left ha	nd fron	t and right hand rear).
	14A9877	£11.95	CORNER BAR, front, RH	1	
	14A9878	£11.95	CORNER BAR, front, LH	1	
	14A9919	£11.56	CORNER BAR, rear, RH	1	
	14A9920	£11.56	CORNER BAR, rear, LH	1	
	14A7598	£1.25	BRACKET		for fitment of overrider
	SH605101	£0.55	BOLT		for fitment of overrider
	37H9871M	£1.75	SEATING RUBBER	1	sold by the metre
	14A9879	£1.30	DISTANCE PIECE	4]	bumper to
					corner bar
	GHF102	£0.16	BOLT		bumper to corner bar
	GHF117	£0.16	BOLT	4]	overrider to corner bar
	WPA9006X	£199.94	OVERRIDER AND BUMPER KIT (Kit includes 2 bumpers pre drille riders and all fixings).	1	
	14A8738SS	£18.10	OVERRIDER (No holes for corner bars).	4	MkII plain overriders
	14A7598	£1.25	BRACKET		for fitment of overrider
	SH605101	£0.55	BOLT	4]	for fitment of overrider
	37H9871M	£1.75	SEATING RUBBER	1	sold by the metre
	WPA9005X	£71.95	OVERRIDERS ONLY KIT	1	
			(O1-1		

(Contains over riders and fixings, no corner bars).

ill.	Part Number	Price £ea.	Description R	leq.	Details
	GAC9400X	£15.95	BRACKET, fog lamp relocation	1	required when fitting overriders and corner bars
M	ouldings	& Fin	ishers		
6	GZF105 GZF107 GZF108M	£8.95 £5.95 £2.60	MOULDING, wheel arch, chrome MOULDING, wheel arch, chrome MOULDING, wheel arch, black	2 2 8	
Note	e: Wheel arch	extensions a	are available in sets, please see the	Acc	essories section.
7	YGA1106 YGA1107 JRC8260LP JRC8261LP GAC8494X	£100.96 £100.96 £38.75 £38.75 £9.16	MOULDING, roof gutter, black, RH MOULDING, roof gutter, black, LH MOULDING, roof gutter, nimbus, RH MOULDING, roof gutter, nimbus, LH MOULDING, roof gutter, chrome	1	one piece chrome
8	DBE10006PN DBE10006LN		CLIP, roof moulding joint, black CLIP, roof moulding joint, nimbus	2	
W	heel Ar	ch Exte	ensions		
	AJM1117Z CZH4312Z CZH4313Z CZH4314Z CZH4315Z CZH4316Z	£20.95 £5.56 £5.56 £5.56 £5.56 £3.55	ARCH KIT, black EXTENSION, wheel arch, black, RH EXTENSION, wheel arch, black, LH EXTENSION, wheel arch, black, RH EXTENSION, wheel arch, black, LH SILL FINISHER	1	front front rear rear
Note	e: Wheel arch	extensions a	are also available in sets. See Acces	sori	es section for details.
	CZH4316	£Call	MOULDING, black	2	between arch extensions
9	DYQ100140 DFJ100240LM DFJ100250LM		RIVET, arch extension to body EXTENSION, wheel arch (Important: see note*). EXTENSION, wheel arch (Important: see note*)		front, RH, sportspack Mini front, LH,
	DFK100460LM	IL £123.95	(Important: see note*). EXTENSION, wheel arch (Important: see note*).	1	sportspack Mini rear, RH, sportspack Mini

DFK100470LML £123.95 EXTENSION, wheel arch

metal arch require modification for fitment of 13" wheels).

£42.95 SILL FINISHER

£63.95 ARCH KIT, Group 2 £107.95 ARCH KIT, Group 5

GAC4606Z

DDJ10002

MRAC401

MRAC405

(Important: see note*).

(Important: see note*). *Note: As fitted to Rover sportspack Minis, made from rubber. They protrude 3.5". The

£Call SPORTSPACK ARCH KIT

(Fits along the sill between the front and rear arch extensions).

1

1 rear, LH,

sportspack Mini

1 complete set

2 rubber strip

88G337Z

III.	Part Number	Price £ea.	Description	Req.	Details
M	udflaps				
	CAT10044 AJM164		MUDFLAPS, pair MUDFLAPS, pair	1 1	Cooper logo Mini wording
H	ub Caps	;			

£20.95 HUB CAP, chrome



ill. Part Number	Price £ea.	Description
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Req. Details

4 10" wheels

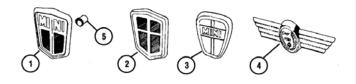
Door Mirrors

1	JPC9848	£50.95	DOOR MIRROR, black plastic, RH	1
	JPC9849	£50.95	DOOR MIRROR, black plastic, LH	1
	CRB10184LML	£73.96	DOOR MIRROR, plastic, primed, RH	1 requires painting
	CRB10185LML	£68.95	DOOR MIRROR, plastic, primed, LH	1 I to suit body colour

Note: These late type plastic door mirrors are available in black plastic or primed. Later models have the plastic door mirror painted in either white or body colour. Pre-painted mirrors are no longer available. Primed mirrors should be purchased and painted to suit your car.

GAM215A	£35.70	MIRROR, door, chrome, RH	1	convex glass
GAM216A	£35.70	MIRROR, door, chrome, LH	1	convex glass
GAM217X	£29.95	MIRROR, door, chrome, RH	1	flat glass
GAM218X	£29.95	MIRROR, door, chrome, LH	1	flat glass

Note: Please see Accessories section for our full range of mirrors.



ill.	Part Number	Price £ea.	Description	Req.	Details
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Badges

24A71	£10.16	BADGE, bonnet		Austin Cooper and S MkI
24A72	£27.55	BADGE, bonnet		Morris Cooper and S Mkl
ADA3580	£37.50	BADGE, bonnet	1	Morris Mini Mkl
24G1201	£26.95	BADGE INSERT, bonnet	1	Austin Mkl
14A6837	£17.75	BADGE SURROUND, bonnet	11	Austin insert
	2	27.12.02.007.11.007.12, 207.11.00		surround
14A6802	£11.03	BADGE, boot	1	Austin script Mkl
24A23	£7.61	BADGE, boot	1	Cooper script Mkl
24A997	£8.68	BADGE, boot	1	Mini script
14A6853	£7.66	BADGE, boot	1	Seven script
24A1401	£8.56	BADGE, boot, small	1	S script
24A1402	£8.56	BADGE, boot, large	1	S script
24A24	£29.95	BADGE, boot	1	Morris Cooper script
ADA3730	£17.32	BADGE, boot	1	Mini Minor script
ALA6622	£11.50	BADGE, boot	1	Austin Mini script
ALA6694	£7.45	BADGE, boot	1	850 script
ALA6695	£11.11	BADGE, boot	1	1000 script
ALA6696	£7.45	BADGE, boot	1	1275 script
ALA6519	£14.26	BADGE SURROUND, bonnet	1	Cooper S MkII
ALA6514	£13.45	BADGE INSERT, bonnet	1	Austin Cooper S MkII
ALA6515	£17.05	BADGE INSERT, bonnet	1	Morris Cooper S MkII
ALA6542	£15.25	BADGE SURROUND, boot	1	Cooper S MkII
ALA6513	£10.16	BADGE INSERT, bonnet	1	Austin Cooper MkII
ALA6518	£16.34	BADGE SURROUND, bonnet	1	Austin Cooper MkII
ALA6511	£Call	BADGE INSERT, bonnet	1	Morris Cooper MkII
ALA6517	£17.54	BADGE SURROUND	1	Morris Cooper MkII

ill.	Part Number	Price £ea.	Description	Req.	Details
	ALA6536	£12.10	BADGE INSERT, boot	1	Cooper S MkII
	ALA6537	£16.66	BADGE INSERT, boot	1	Austin Cooper MkII
	ALA6538	£11.15	BADGE INSERT, boot	1	Morris Cooper MkII
	AVB192	£3.80	BADGE	1	MkII script
	CZH1220	£16.70	BADGE, front grille	1	Clubman GT red
	CZH4016	£16.40	BADGE, boot	1	Mini Special
	CZH1269	£19.45	BADGE, boot	1	1275 GT
	CZH4154	£13.20	BADGE, boot	1	1275 GT late
	CZH4154F	£3.46	BADGE FOIL, boot badge	1	1275 GT late
	CZH1220	£16.70	BADGE, boot	1	GT, red
	CZH1381	£16.30	BADGE, boot	1	MkIII Cooper S
1	CZH4378	£25.94	BADGE, bonnet	1	To VIN 349159
	CZH1305	£24.95	BADGE, bonnet	1	blue on silver
2	KPC1002	£18.70	BADGE, bonnet	1	VIN349160 To
					463576
3	DAB10076	£49.96	BADGE, bonnet	1	VIN 463577 To
					493180
4	DAH10036	£39.95	BADGE, bonnet	1	Cooper models
	DAB101130	£45.90	BADGE, bonnet	1	Italian job
	DAB10038	£24.46	BADGE, bonnet	1	Checkmate
	DAB10085	£51.95	BADGE, bonnet	1	Rover
	DAH100410	£Call	BADGE, boot	1	'Mini' in white as
					Italian Job
	DAH100590MN	MM £12.20	BADGE, boot, self adhesive	1	1997-On Mini
					winged badge
5	GHF1531	£0.20	LIP, badge retaining	3	

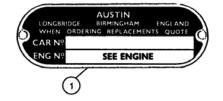


Req. Details

	Description	Price £ea.	Part Number	II.
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Decals

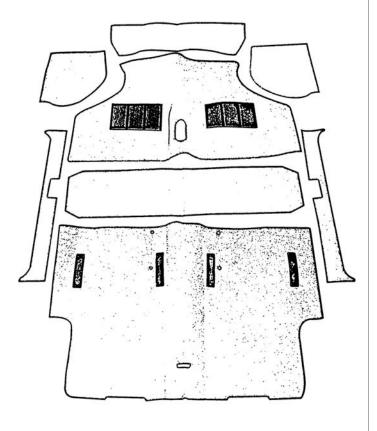
_	DCCais						
	DAE10119NMN	£39.95	COACHLINE, white	1			
	JRC2679NMN	£31.96	COACHLINE, white	1			
	DAE10119PMA	£28.96	COACHLINE, black	1			
	DAF10380NMN	£5.20	COOPER LAUREL, white	1			
1	DAF10380PMA	£5.62	COOPER LAUREL, black	1			
	DAF10402NMN	£78.95	BONNET STRIPE, white, RH	1			
	DAF10403NMN	£78.95	BONNET STRIPE, white, LH	1			
	DAF10402PMA	£Call	BONNET STRIPE, black, RH	1			
	DAF10403PMA	£78.95	BONNET STRIPE, black, LH	1			
	DAF104090RHR	£14.56	BOOT DECAL	1]	Italian Job for white cars		
	DAF104090RHS	£14.56	BOOT DECAL	1	Italian Job for green, red or black cars		
	DAF104520RAU	£30.60	BOOT DECAL	1	Monte Carlo		
	DAF104530RAU	£Call	BODY SIDE DECAL	1	Monte Carlo		
	DAF104540RAU	£21.40	BONNET DECAL	1	Monte Carlo		
	DAF105120	£51.00	ROOF DECAL	1	Union Jack		



ill. Part Number Price £ea. Description Req. Details

Chassis Plates

1	CRCP314	£6.55	CHASSIS PLATE, Austin	1	not stamped
	CRCP316	£6.35	CHASSIS PLATE, Morris	1	not stamped



Req. Details

Carpet Sets

Minis can get very noisy when driving at speed, our carpet sets are made with this in mind. The front sections of carpet feature 12mm thick sections of sound deadening laminated to the carpet backing to keep the sound levels as low as possible. Carpet set includes all fittings.

CSA9000X	£143.95	CARPET SET, black	1
CSR9000X	£143.95	CARPET SET, red	1
CSF9000X	£143.95	CARPET SET, grey	1

These moulded carpet sets are produced by the original manufacturer. They do not have sound deadening backing material, however, we offer a sound deadening kit made of the same material as fitted to the carpet sets listed above. See Sound Insulation listed below.

CSA9002X CSA9002Z	£143.95 £36.70	CARPET SET, black CARPET SET, black	1 To 1973 1 budget type, beaded edge
CSF9002X	£143.95	CARPET SET, grey	1 To 1973
CSF9002Z	£36.70	CARPET SET, grey	1] budget type, beaded edge
CSN9001Z	£36.70	CARPET SET, blue	1 budget type, beaded edge
CSR9002X	£143.95	CARPET SET, red	1 To 1973
CSR9002Z	£36.70	CARPET SET, red	1] budget type, beaded edge
610624	£0.35	FASTENER, fitted to floor	4
GHF600	£0.05	RIVET, for 610624	4
2H8445	£0.55	CLIP, carpet to floor	4
14G8736	£0.20	RING, spiked, through carpet	4

Sound Insulation Kits

Keeping the volume of noise in your Mini down to a minimum can be a problem, any of the products listed below should help to solve the problem.

GAC8417X	£60.95	INSULATION KIT, engine bay	1	bonnet & bulkhead
GAC8429X	£37.96	INSULATION KIT, interior	1	under carpet

Boot Floor Kit

Tidy the boot space with one of these carpeted wood false floor kits. Installed it provides a flat floor tidying the boot area and helping to protect the battery and spare wheel.

BFK9001X	£75.95	FLOOR KIT, 5.5 gallon	1	1974-79
BFK9002X	£75.95	FLOOR KIT, 7.5 gallon	1	1980-0n
BFK9004X	£106.96	BRACKET SET, boot floor	1	165 section tyres

Req. Details ill. Part Number Price £ea. Description

Dash Panel Kits

DPK9000X	£35.95	DASH PANEL KIT, centre speedo	1	speedo only
DPK9001X	£35.95	DASH PANEL KIT, centre binnacle	1	3 gauge no vents
DPK9002X	£35.95	DASH PANEL KIT, centre binnacle	1	3 gauge with vents
DPK9003X	£54.95	DASH PANEL KIT, offset binnacle	1	2 & 3 gauge, RHD
DPK9004X	£54.95	DASH PANEL KIT, offset binnacle	1	2 & 3 gauge, LHD

Trim Panel Kits

Enhance the interior of your Mini, available in Black, Red or Nimbus (grey). These high quality trim panel kits feature a horizontal seam welded design styled on the original Cooper trim design.

TKF9000X	£317.95	TRIM PANEL KIT, deluxe, grey	1	Mkl & II
TKF9008X	£317.95	TRIM PANEL KIT, standard, grey	1	Mkl & II
TKR9000X	£297.95	TRIM PANEL KIT, deluxe, red	1	Mkl & II
TKA9008X	£298.96	TRIM PANEL KIT, standard, black	1	Mkl & II
TKA9042X	£203.95	TRIM PANEL KIT, black	1	MkIII On
TKR9042X	£203.95	TRIM PANEL KIT, red	1	MkIII On
TKF9042X	£186.95	TRIM PANEL KIT, grey	1	MkIII On
GHF1222	£0.40	CLIP, trim panel to door	a/r	MkIII On
YGA452	£15.95	POCKET, door, plastic	2	MkIII On

Headlining & Sun Visors

Our headlinings feature a ready stitched vinyl replacement main section with all loops stitched in place. The kit also contains a pair of rear pillar covers in matching material.

HLK3000C	£105.95	HEADLINING KIT, cream crackle	1	MkI
		(Inc: Both rear C post material panels,	sha	pe rods not included).
PAM5401LNG	£148.94	HEADLINING KIT, grey	1	MkIII On
		(Inc: Both rear C post material panels,	sha	pe rods not included).
HLK3012P	£105.95	HEADLINING KIT, light grey	1	
HLK3012W	£105.95	HEADLINING KIT, white	1	
EEB100060	£15.46	HEADLINING RAIL	1	number 1
EEB100070	£15.46	HEADLINING RAIL	2	number 2 and 3
EEB100080	£15.46	HEADLINING RAIL	1	number 4
EEB100090	£15.46	HEADLINING RAIL	1	number 5
EEB100100	£15.46	HEADLINING RAIL	1	number 6
YGX4173LNG	£82.96	SUN VISOR, light grey	1	
GAC8465X	£36.95	VISOR, black	1	no mirror
GAC8466X	£43.96	VISOR, black	1	with mirror
		/		

Parcel Shelf Kits

DPK9010X	£34.96	DASH LINER KIT, parcel shelf	1	central binnacle
DPK9010CARDS	£33 95	DASH LINER SUPPORTS	1	

Trim Adhesive

UBS110	£13.34	ADHESIVE, 0.5 litre	a/r
UBS203	£6.95	ADHESIVE, 370g aerosol	a/r

Miscellaneous

EEP11Z	£11.56	AERIAL, stainless steel	1	
GAC7999X	£10.75	HEADLAMP EYEBROWS, chrome	1	pair
GAC8431X	£91.96	CAR COVER	1	
KRH10003	£66.95	SUMPGUARD, Cooper	1	
EBF100150	£55.25	LOAD LINER, boot	1	
24A1169	£12.95	FINISHER, rear pocket	2	Mkl & II
24A1538	£11.20	ASHTRAY, flat lid	1	
8D2490	£11.95	ASHTRAY, slotted lid	1	
MT9301	£8.12	AIR VENT COVERS, chrome	1	
		(Includes vent surrounds and ad	juster k	nob covers).
105-467	£Call	CARBON FIBRE SHEET	1	
GAC8418X	£42.95	TOOL BAG, black hardura	1	
GAC8419X	£28.94	JACK BAG, black hardura	1	

Hardware and Fixings

Following is a listing of the common fasteners used on BL cars. These fasteners are for general use and are not intended to replace those listed for specific applications elsewhere in this catalogue.

To aid identification by terminology, a screw is threaded for its full length. A bolt is only part threaded with a plain unthreaded shank area between the head and the thread. The part number two letter prefix of SH means that the item is a Screw with a Hexagon head. The prefix BH means a Bolt with a Hexagon head. The first number defines the thread type, UNF = 6, UNC = 5. The second and third numbers give the thread diameter in increments of 1/16", e.g. 04 = 1/4", 05 = 5/16", 10 = 5/8". The fourth and fifth digits show the length in increments of 1/8", e.g. 04 =1/2", 16 = 2", 23 = 27/8". The last digit defines finish, 1 = zinc plated. This coding system is only applicable to bolts and screws: nuts & washers are coded by a similar system that follows some of the above principles.

3/16" UNF Bolts & Set Screws Hexagon Headed 3/8" A.F. Spanner Size

Bolt	Length	Set Screw
N/A	3/8"	HU503
N/A	1/2"	HU504
N/A	5/8"	HU505
N/A	3/4"	HU506
N/A	7/8"	HU507
N/A	1"	HU508

1/4" UNF Bolts & Set Screws Hexagon Headed 7/16" A.F. Spanner Size

Bolt	Length	Set Screw
N/A	3/8"	SH604031
N/A	1/2"	SH604041
N/A	5/8"	SH604051
N/A	3/4"	SH604061
N/A	7/8"	SH604071
BH604081	1"	SH604081
BH604091	1 1/8"	SH604091
BH604101	1 1/4"	SH604101
BH604111	1 3/8"	SH604111
BH604121	1 1/2"	SH604121
BH604141	1 3/4"	SH604141
BH604161	2"	SH604161
BH604181	2 1/4"	N/A
BH604201	2 1/2"	N/A
BH604241	3"	N/A

5/16" UNF Bolts & Set Screws Hexagon Headed 1/2" A.F. Spanner Size

Bolt	Length	Set Screw
N/A	3/8"	SH605031
N/A	1/2"	SH605041
N/A	5/8"	SH605051
N/A	3/4"	SH605061
N/A	7/8"	SH605071
N/A	1"	SH605081
BH605091	1 1/8"	SH605091
BH605101	1 1/4"	SH605101
BH605111	1 3/8"	SH605111
BH605121	1 1/2"	SH605121
BH605141	1 3/4"	SH605141
BH605151	1 7/8"	SH605151
BH605161	2"	SH605161
BH605181	2 1/4"	SH605181
BH605201	2 1/2"	SH605201
BH605221	2 3/4"	SH605221
BH605241	3"	SH605241

3/8" UNF Bolts & Set Screws Hexagon Headed 9/16" A.F. Spanner Size

Bolt Length Set Screw	N/A	3/8"	SH606031
	Bolt	Length	Set Screw

1/2"	SH606041
5/8"	SH606051
3/4"	SH606061
7/8"	SH606071
1"	SH606081
1 1/8"	SH606091
1 1/4"	SH606101
	5/8" 3/4" 7/8" 1" 1 1/8"

3/8" UNF Bolts & Set Screws Hexagon Headed 9/16" A.F. Spanner Size

Bolt	Length	Set Screw
BH606111	1 3/8"	SH606111
BH606121	1 1/2"	SH606121
BH606141	1 3/4"	SH606141
BH606161	2"	SH606161
BH606181	2 1/4"	SH606181
BH606201	2 1/2"	SH606201
BH606221	2 3/4"	N/A
BH606241	3"	N/A
BH606281	3 1/2"	N/A
BH606321	4"	N/A

7/16" UNF Bolts & Set Screws Hexagon Headed 5/8" A.F. Spanner Size

Bolt	Length	Set Screw
N/A	5/8"	SH607051
N/A	3/4"	SH607061
N/A	7/8"	SH607071
N/A	1"	SH607081
N/A	1 1/8"	SH607091
N/A	1 1/4"	SH607101
N/A	1 3/8"	SH607111
BH607121	1 1/2"	SH607121
BH607141	1 3/4"	SH607141
BH607161	2"	SH607161
BH607181	2 1/4"	SH607181
BH607201	2 1/2"	N/A
BH607241	3"	BH607241

1/2" UNF Bolts & Set Screws Hexagon Headed 3/4" A.F. Spanner Size

Bolt	Length	Set Screw
N/A	1/2"	SH608041
N/A	5/8"	SH608051
N/A	1"	SH608081
N/A	1 1/2"	SH608121
BH608141	1 3/4"	SH608141
BH608161	2"	N/A
BH608181	2 1/4"	N/A
BH608201	2 1/2"	SH608201
BH608241	3"	N/A

1/4" UNC Bolts & Set Screws Hexagon Headed 7/16" A.F. Spanner Size

Bolt	Length	Set Screw
N/A	3/8"	SH504031
N/A	1/2"	SH504041
N/A	5/8"	SH504051
N/A	3/4"	SH504061
N/A	7/8"	SH504071
N/A	1"	SH504081
BH504091	1 1/8"	SH504091
N/A	1 1/4"	SH504101
BH504111	1 3/8"	SH504111
BH504121	1 1/2"	SH504121
N/A	1 3/4"	SH504141
BH504161	2"	N/A
BH504181	2 1/4"	SH504181
BH504201	2 1/2"	N/A

5/16" UNC Bolts & Set Screws Hexagon Headed 1/2" A.F. Spanner Size

Bolt	Length	Set Screw
N/A	3/8"	SH505031
N/A	1/2"	SH505041
N/A	5/8"	SH505051
N/A	3/4"	SH505061
N/A	7/8"	SH505071
N/A	1"	SH505081
N/A	1 1/8"	SH505091

BH505101	1 1/4"	SH505101
BH505111	1 3/8"	SH505111
BH505121	1 1/2"	SH505121
BH505141	1 3/4"	SH505141
BH505161	2"	N/A
BH505181	2 1/4"	N/A
BH505201	2 1/2"	SH505201
BH505241	3"	N/A

3/8" UNC Bolts & Set Screws Hexagon Headed 9/16" A.F. Spanner Size

Bolt	Length	Set Screw
N/A	1/2"	SH506041
N/A	3/4"	SH506061
N/A	7/8"	SH506071
BH506081	1"	SH506081
N/A	1 1/8"	SH506091
N/A	1 1/4"	SH506101
BH506111	1 3/8"	SH506111
BH506121	1 1/2"	SH506121
BH506141	1 3/4"	N/A
BH506161	2"	SH506161
BH506181	2 1/4"	N/A
BH506201	2 1/2"	N/A
BH506241	3"	SH506241

Self Tapping Screws

Pan Head	Size	Length	Countersunk Head
AB604021	No.4	1/4"	AC604021
AB606021	No.6	1/4"	N/A
AB606031	No.6	3/8"	N/A
AB606041	No.6	1/2"	AC606041
AB606061	No.6	3/4"	AC606061
AB606081	No.6	1"	AC606081
AB608041	No.8	1/2"	AC608041
AB608061	No.8	3/4"	AC608061
AB608081	No.8	1"	N/A
AB610041	No.10	1/2"	AC610041
AB610061	No.10	3/4"	AC610061
AB610081	No.10	1"	AC610081
AB612041	No.12	1/2"	AC612041
AB612061	No.12	3/4"	N/A
AB612081	No.12	1"	AC612081
AB614061	No.14	3/4"	N/A
AB614081	No.14	1"	AC614081

В	=	Pan Head
C	=	Countersunk Head
1st digit	=	thread type (coarse or fine)
2nd/3rd digit	=	diameter
4th/5th	=	length in 1/8" increments
6th	=	finish (1 = zinc plated)

Cross Slot Screws

Pan Head	Sizo	Length	Countersunk
i ali ileau	OIZE	Longin	Head
PMZ204	No.6 UNC	1/4"	CMZ204
PMZ208	No.6 UNC	1/2"	N/A
PMZ304	No.10 UNF	1/4"	N/A
PMZ305	No.10 UNF	5/16"	CMZ305
PMZ306	No.10 UNF	3/8"	CMZ306
PMZ307	No.10 UNF	7/16"	CMZ307
PMZ308	No.10 UNF	1/2"	CMZ308
PMZ310	No.10 UNF	5/8"	CMZ310
PMZ312	No.10 UNF	3/4"	CMZ312
PMZ314	No.10 UNF	7/8"	N/A
PMZ316	No.10 UNF	1"	CMZ316
SE604041	1/4" UNF	1/2"	SF604041
SE604051	1/4" UNF	5/8"	SF604051
SE604061	1/4" UNF	3/4"	SF604061
N/A	1/4" UNF	7/8"	SF604071
SE604081	1/4" UNF	1"	SF604081
SE604121	1/4" UNF	1 1/2"	SF604121
SE605061	5/16" UNF	3/4"	SF605061
SE605081	5/16" UNF	1"	SF605081

Plain Nuts

HN2003	No. 6 UNF	5/16"	N/A
	Size	Size	
Full Nut	Thread	Spanner	Half Nut

HN2005	3/16" UNF	3/8"	N/A
GHF206	3/16" UNF	5/16"	N/A
HN2007	1/4" UNF	7/16"	JN2107
HN2008	5/16" UNF	1/2"	JN2108
HN2009	3/8" UNF	9/16"	JN2109
HN2010	7/16" UNF	5/8"	JN2110
HN2011	1/2" UNF	3/4"	JN2111
HN2012	9/16" UNF	7/8"	JN2112
N/A	5/8" UNF	15/16"	JN2113
HN2057	1/4" UNC	7/16"	JN2157
HN2058	5/16" UNC	1/2"	JN2158
HN2059	3/8" UNC	9/16"	JN2159

Nyloc Self Locking Nuts

Full Nut	Thread Size	Spanner Size	Half Nut
YN2905	3/16" UNF	5/16"	N/A
YN2907	1/4" UNF	7/16"	GHF271
YN2908	5/16" UNF	1/2"	TN3208
YN2909	3/8" UNF	9/16"	TN3209
YN2910	7/16" UNF	5/8"	TN3210
YN2911	1/2" UNF	3/4"	TN3211
YN2912	9/16" UNF	7/8"	TN3212
YN2913	5/8" UNF	15/16"	TN3213

'Aero' Or All Metal, 'Phillidas' Self Locking Nuts

Full Nut	Thread	Spanner	Half Nut
	Size	Size	
AN3507	1/4" UNF	7/16"	N/A
AN3508	5/16" UNF	1/2"	N/A
AN3509	3/8" UNF	9/16"	N/A
AN3510	7/16" UNF	5/8"	N/A
AN3511	1/2" UNF	3/4"	N/A

Slotted Nuts

Full Nut	Thread	Spanner	Half Nut
	Size	Size	
ND606041	3/8" UNF	9/16"	LN2209
ND607041	7/16" UNF	5/8"	NL60704
ND608041	1/2" UNF	3/4"	LN2211
ND609041	9/16" UNF	7/8"	LN2212
ND610041	5/8" UNF	15/16"	NL61004

Plain Brass - Manifold Nuts

Full Nut	Thread Size	Spanner
		Size
GHF261	5/16" UNF	1/2"
GHF262	3/8" UNF	9/16"
GHF270	5/16" UNC	1/2"
GHF269	3/8" UNC	9/16"

Spring/Spire Nut

Flat Type	Screw Size	'U' Type
GHF700	No. 6	GHF711
GHF701	No. 8	GHF712
GHF702	No. 10	GHF713
GHF703	No. 12	GHF714
GHF704	No. 14	N/A

Captive Nuts

Captive nuts consist of a square nut and cage which we supply individually as required. Always match nut and cage A.F. sizes.

Part Number	Description	Thread Size
NQ2707	Nut, 7/16" AF	1/4"
NQ2708	Nut, 5/8" AF	5/16"
CN4	Nut, fits CN3 cage	1/4"
CN5	Nut, /2" AF	5/16"
Part Number	Description	Spanner Size (AF)
CN2	Cage, square	7/16"
CN3	Cage, oblong	7/16"
600032	Cage, square	1/2"

Shake-Proof Washers

Internal Star	Hole Size	External Star
WF704061	No. 6	WE704061
WF702101	3/16"	WE702101
WF600041	1/4"	WE600041
WF600051	5/16"	WE600051
WF600061	3/8"	WE600061
WF600071	7/16"	WE600071
WF600081	1/2"	WE600081
WF600091	9/16"	WE600091
WF600101	5/8"	WE600101

Spring Type Locking Washers

Single Coil	Hole Size	Double Coil
WL700061	No. 6	N/A
WL700081	No. 8	N/A
WL700101	3/16"	AJD7721
GHF331	1/4"	AJD7722
GHF332	5/16"	AJD7731
GHF333	3/8"	AJD7742
GHF334	7/16"	N/A
GHF335	1/2"	N/A
GHF336	5/8"	N/A

Plain Washers

Standard Type	Hole Size	Repair Type
N/A	No. 6	WP3
N/A	No. 8	WP4
GHF306	3/16"	WP5
GHF300	1/4"	WP120
GHF301	5/16"	WP105
GHF302	3/8"	WP130
GHF303	7/16"	WM69
GHF304	1/2"	N/A
N/A	9/16"	WP12
N/A	5/8"	PWZ110

Sealing Washers

Fibre Washer	Hole Size	Copper Washer
WF505	3/16"	N/A
GHF342	1/4"	GHF361
GHF343	5/16"	GHF362
GHF344	3/8"	GHF363
GHF345	7/16"	GHF364
GHF346	1/2"	GHF365
GHF347	9/16"	N/A
GHF348	5/8"	N/A

Studs

A stud is a length of round bar threaded at both ends. The length of thread at each end of the stud may vary for specific applications.

Note: The following studs have fine (UNF) threads at one end and course (UNC) at the other.

Part Number	Diameter	Overall Length
TE504081	1/4"	1"
TE504131	1/4"	1 5/8"
53K2171	5/16"	1 1/8"
TE505111	5/16"	1 3/8"
TE505121	5/16"	1 1/2"
TE505131	5/16"	1 5/8"
TE505141	5/16"	1 3/4"
TE505151	5/16"	1 7/8"
TE505161	5/16"	2"
TE505181	5/16"	2 1/4"
TE505201	5/16"	2 1/2"
TE505221	5/16"	2 3/4"
TE505241	5/16"	3"
TE505261	5/16"	3 1/4"
TE505271	5/16"	3 3/8"
TE505281	5/16"	3 1/2"
TE505341	5/16"	4 1/4"
TE506101	3/8"	1 5/16"
TE506131	3/8"	1 5/8"
TE506141	3/8"	1 3/4"

TE506161	3/8"	2"
TE506201	3/8"	2 1/2"
TE506361	3/8"	3 1/2"

Note: The following list is of studs have fine (UNF) threads at both ends.

Part Number	Diameter	Overall Length
TE604081	1/4"	1"
TE604091	1/4"	1 1/8"
TE604101	1/4"	1 1/4"
TE605101	5/16"	1 1/4"
TE605111	5/16"	1 3/8"
TE605121	5/16"	1 1/2"
TE605131	5/16"	1 5/8"
TE605141	5/16"	1 3/4"
TE605151	5/16"	1 7/8"
TE605181	5/16"	2 1/4"
TE605201	5/16"	2 1/2"
TE605221	5/16"	2 3/4"
TE605251	5/16"	3 1/8"
TE605291	5/16"	3 5/8"
TE606101	3/8"	1 1/4"
TE606111	3/8"	1 3/8"
TE606121	3/8"	1 1/2"
TE606141	3/8"	1 3/4"
TE606151	3/8"	1 7/8"

Note: The following studs have course (UNC) threads at both ends.

Part Number	Diameter	Overall Length
101442	3/8"	1 5/8"
058688	3/8"	1 11/16"
115696	3/8"	1 13/16"
058917	3/8"	1 15/16"
102474	3/8"	2 1/16"
107055	3/8"	2 3/8"

Dowels

Part Number	Diameter	Overall
		Length
DP204	1/8"	1/4"
DP205	1/8"	5/16"
DP306	3/16"	3/8"
DP407	1/4"	7/16"
DP408	1/4"	1/2"
DP410	1/4"	5/8"
DP411	1/4"	11/16"
DP414	1/4"	7/8"
DP508	5/16"	1/2"
DP514	5/16"	7/8"
DP608	3/8"	1/2"
DP610	3/8"	5/8"
DP610	3/8"	1 3/16"

Clevis Pins (Measured from under head to end)

Part Number	Length	Diameter
108326	1/2"	1/8"
PJ8504	3/8"	3/16"
CLZ307	7/16"	3/16"
CLZ308	1/2"	3/16"
CLZ309	9/16"	3/16"
CLZ310	5/8"	3/16"
CLZ311	11/16"	3/16"
CLZ312	3/4"	3/16"
CLZ313	13/16"	3/16"
CLZ314	7/8"	3/16"
CLZ315	15/16"	3/16"
CLZ316	1"	3/16"
CLZ317	1 1/16"	3/16"
N/A	3/8"	1/4"
N/A	7/16"	1/4"
CLZ408	1/2"	1/4"
CLZ409	9/16"	1/4"
CLZ410	5/8"	1/4"
CLZ411	11/16"	1/4"
CLZ412	3/4"	1/4"
CLZ413	13/16"	1/4"
CLZ414	7/8"	1/4"

CLZ415	15/16"	1/4"
CLZ416	1"	1/4"
CLZ417	1 1/16"	1/4"
CLZ427	1 11/16"	1/4"
N/A	1/2"	5/16"
N/A	9/16"	5/16"
CLZ510	5/8"	5/16"
CLZ511	11/16"	5/16"
CLZ512	3/4"	5/16"
CLZ513	13/16"	5/16"
CLZ514	7/8"	5/16"
CLZ515	15/16"	5/16"
CLZ516	1"	5/16"
CLZ517	1 1/16"	5/16"
CLZ518	1 1/18"	5/16"

Split Pins

GHF500 GHF501 GHF502 GHF503 GHF504	Length 1 1/2" 1 1/2" 1 1/2" 2 1/4" 2 1/4" 2 1/4"	Diameter 1/16" 5/64" 3/32" 7/64" 1/8" 9/64"
	2 1/4"	5/32"

Brake & Fuel Pipe (Supplied in 25 foot rolls)

Part Number	Material	Diameter
GHF513	3"	5/16"
MPKF125	Cupro-nickel	3/16"
MPKF225	Cupro-nickel	1/4"
MPKF325	Cupro-nickel	5/16"
EF125	Steel	3/16"
EF225	Steel	1/4"
EF325	Steel	5/16"

Grease Nipples

Part Number	Thread Size	Angle
UHN400	1/8" BSP	straight, short
UHN445	1/8" BSP	450 angle
LN30041	1/8" BSP	900 angle
144825	1/8" BSP	straight, long
056935	1/4" BSP	straight
125361	1/4" BSP	450 angle
056934	1/4" BSP	900 angle

Pipe Nuts - Male, Steel

Part Number	Thread Size	Pipe Bore
TM606031	3/8" UNF	3/16"
TM110051	10mm x 1mm	3/16"
LK21994	3/8" BSF	3/16"
BCA4370	7/16" UNF	1/4"
BHA4706	7/16" UNF	3/16"
AUSU40A	1/2" UNF	5/16"

Pipe Nuts - Male, Brass

Part Number	Thread Size	Pipe Bore
AEHU1	3/8" UNF	3/16"
AEHU2	10mm x 1mm	3/16"
AEHU3	3/8" BSF	3/16"
AEHU7	7/16" UNF	3/16"

Pipe Nuts - Female, Steel

Part Number AEHU1A SU2A SU4A	Thread Size 3/8" UNF 10mm x 1mm 7/16" UNF	Pipe Bore 3/16" 3/16" 1/4" 5/16"
HU41A	1/2" UNF	5/16"

Pipe Nuts - Female, Brass

Part Number AEHU1A	Thread Size 3/8" UNF	Pipe Bore 3/16"
AEHU2A	10mm x 1mm	3/16"
AEHU4A	7/16" UNF	1/4"

Bleed Screws

Part Number	Thread Size
556508A	3/8" UNF
608400A	10mm metric
27H7166	3/8" BSF

Pipe Clips

Part Number	Capacity
GHF1191	SINGLE, 3/16"
GHF1192	SINGLE, 1/4"
624155	DOUBLE, 3/16"

Petrol Pipe Clips (Metric) ('Enots' Type)

Part Number	To Suit Diameter
GGT1108X	8mm
GGT1109X	9mm
GGT1110X	10mm
GGT1111X	11mm
GGT1112X	12mm
GGT1113X	13mm
GGT1114X	14mm
GGT1115X	15mm
GGT1116X	16mm
GGT1117X	17mm

Hose Clips ('Jubilee' Type) Mild Steel (Imperial)

Part Number	To Suit Diameter
GHC304	3/8" - 1/2"
GHC405	7/16" - 5/8"
GHC11020	1/2" - 3/4"
GHC11022	5/8" - 7/8"
GHC11025	3/4" - 1"
GHC11030	5/8" - 1 1/8"
GHC811	1" - 1 3/8"
GHC11035	1 1/8" - 1 5/8"
GHC1015	1 3/8" - 2"
GHC1217	1 1/2" - 2 1/4"
GHC1622	2" - 2 3/4"
GHC2228	2 3/4" - 3 1/2"
GHC2632	3 1/4" - 4"
GHC3036	3 3/4" - 4 1/2"
GHC3340	4 1/8" - 5"

Hose Clips ('Jubilee' Type) Stainless Steel (Metric)

Part Number	To Suit Diameter
GHC10408	8 - 12 mm
GHC10410	12 - 18 mm
GHC10411	8 - 16 mm
GHC10412	12 - 20 mm
GHC10413	16 - 25 mm
GHC11030	20 - 32 mm
GHC11035	25 - 40 mm
GHC10416	32 - 50 mm
GHC10417	46 - 60 mm
GHC10418	50 - 70 mm
GHC10419	60 - 80 mm
GHC10420	70 - 90 mm
GHC10421	80 - 100 mm

Hose Clips ('Supergrip' Type) (With Single Slotted Hexagon Head)

Part Number	To Suit Diameters
CS4009	7/16" - 9/16"
CS4011	1/2" - 11/16"
CS4012	9/16" - 3/4"
CS4013	5/8" - 13/16"
CS4014	11/16" - 7/8"
CS4016	3/4" - 1"
CS4017	13/16" - 1 1/16"
CS4018	7/8" - 1 1/8"
CS4020	1" - 1 1/4"
CS4022	1 1/8" - 1 3/8"
CS4023	1 1/4" - 1 7/16"
CS4024	1 5/16" - 1 1/2"
CS4025	1 3/8" - 1 9/16"

1 7/16" - 1 5/8"

CS4028	1 9/16" -1 3/4"
CS4029	1 5/8" - 1 13/16"
CS4030	1 11/16" - 1 7/8"
CS4032	1 7/8" - 2"
CS4034	1 15/16" - 2 1/8"
CS4036	2 1/16" - 2 1/4"
CS4037	2 1/8" - 2 5/16"
CS4038	2 3/16" - 2 7/16"
CS4039	2 1/4" - 2 7/16"
CS4040	2 5/16" - 2 1/2"
CS4041	2 3/8" - 2 9/16"
CS4042	2 7/16" - 2 5/8"
CS4048	2 13/16" - 3"
CS4052	3 1/16" - 3 1/4"

Note: Original "Supergrip" clips were supplied with a single slotted round-head screw. The modern replacement comes with a hexagon headed screw. For the authentic look we have resourced the original type screw, (sold separately).

CS4099 (Round-Head Screw).

'P' Clips - Imperial

Part Number	Cable Diameter	Hole Size
PCR207	1/8"	7/32"
PCR307	3/16"	7/32"
PCR309	3/16"	9/32"
PCR311	3/16"	11/32"
PCR407	1/4"	7/32"
PCR409	1/4"	9/32"
PCR411	1/4"	11/32"
PCR507	5/16"	7/32"
PCR509	5/16"	9/32"
PCR511	5/16"	11/32"
PCR607	3/8"	7/32"
PCR609	3/8"	9/32"
PCR611	3/8"	11/32"
PCR707	7/16"	7/32"
PCR709	7/16"	9/32"
PCR711	7/16"	11/32"
PCR807	1/2"	7/32"
PCR809	1/2"	9/32"
PCR811	1/2"	11/32"
PCR813	1/2"	13/32"
PCR1007	5/8"	7/32"
PCR1009	5/8"	9/32"
PCR1011	5/8"	11/32"
PCR1207	3/4"	7/32"
PCR1209	3/4"	9/32"
PCR1211	3/4"	11/32"
PCR1407	7/8"	7/32"
PCR1409	7/8"	9/32"
PCR1411	7/8"	11/32"
PCR1607	1"	7/32"

'P' Clips - Metric

Part Number	Cable Diameter	Fixing Hole
		Size
CP105081	8mm	5mm
PCR611	10mm	8mm
CP108121	12mm	8mm
CP106161	16mm	6mm
CP108165	16mm	8mm

Steel Balls

Part Number	Diameter
BLS106	3/16"
BLS108	1/4"
BLS110	5/16"
BLS112	3/8"
BI S28	7/16"

Pop Rivets - Open End Type

Part Number	Diameter
RA607096	2.9 x 5mm
RA608126	1/8" x 3/16"
RA608176	1/8" x 1/4"
RA608236	1/8" x 5/16"
RA608253	1/8" x 3/8"

Pop Rivets - Closed End Type

Part Number	Diameter
RU608123	1/8" x 3/8"
RU608313	1/8" x 1/2"
RU612123	3/16" x 5/16"

Cable Ties

Part Number	Length
GHF1265	3 1/2"
GHF1266	5 1/4"
RTC222A	6"
GHF1267	8 3/4"
GHF1268	11"



Paint colours

Due to the longevity of the Mini production, which combines 41 years of paints and colour codes, there are far too many to be shown here. Therefore we suggest that you contact your nearest Moss branch and discuss your requirements.

The colours that we supply are carefully blended to be an exact match to the original paint as used by the factory, but it is worth observing that your car may well have faded from its original colour over the years. For this reason before you start, we recommend that you do a test spray of any aerosol on a piece of old metal or a carefully selected area of the car where a mismatch will not be noticed. The boot or spare wheel area is often a convenient place to do your testing.

We can supply paint in either aerosol or brush-on format. The aerosols come in 400ml cans and the brush-on paints are available in 125ml cans with a brush in the cap (except for engine and chassis paints, which are supplied in 500ml tins).

Trim colours

There are many trim colours for the Mini over the 41 years of production. However Moss only stock, red, black and grey. We can supply these colours throughout the whole range of trim including: boot trim, headlining and sunvisors, interior trim panel kits, dash liner kits, carpets sets, footwell cover mats, seat cover kits, gear lever gaiters. For more information please contact your nearest Moss branch.



Please note: Colours may vary slightly to samples shown here, due to the limitations of the colour printing press, and should be used as a guide only.





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. will be sent to you



You will be assigned your own sales



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