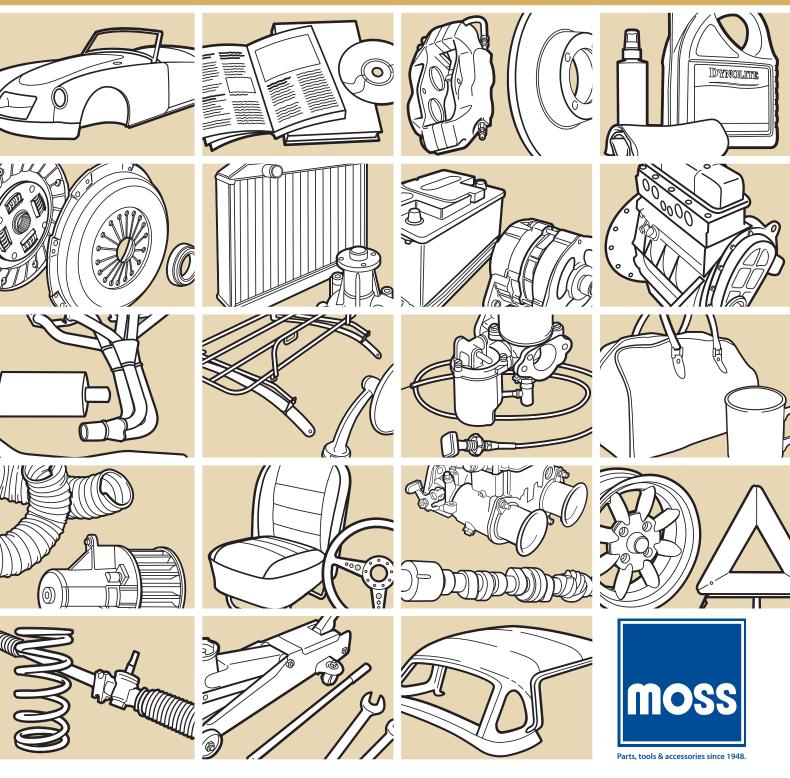
# PARTS & ACCESSORIES FOR YOUR

ISSUE 25



**Restore • Maintain • Modify** 



moss-europe.co.uk | moss-europe.fr

## **HOW TO ORDER**

### **ORDER ONLINE**

Ordering online is quick and straight forward. Simply search by part number or browse by model and component categories. Our site features detailed schematics so identifying the correct part is easy, right down to the last nut and bolt. Should you get stuck, our knowledgeable sales staff are ready to help using our live-chat feature.

Add the parts that you need to your basket and head to the checkout for delivery and payment options. Once checked out, you will receive a confirmation of your order via email, by which time your parts will be being picked and packed, ready to be sent to your door.

### **ORDER THROUGH A BRANCH**

Whether you are visiting, calling or emailing, our knowledgeable branch staff will be happy to help you get the parts that you need. They are car enthusiasts too and understand the challenges that sometimes come with identifying the right parts for rare and classic cars. Of course, the more information about your vehicle that you have to hand, the quicker and easier it will be for us to help.

Arranging to collect parts from our branches is easy, our teams will let you know once your order is ready. Alternatively, they can dispatch your order directly to you.

#### PRICING

Due to constant variations of world markets and currency fluctuations the prices in this catalogue are subject to change. We 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 prices without prior notice. For the latest prices, please call or visit moss-europe.co.uk.

FIND US ONLINE FOR THE LATEST PRODUCTS, NEWS, FEATURES AND SALES.



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### **SHIPPING & DISPATCH**

Orders for delivery in the UK may be dispatched by regular post for small/lightweight items, larger items may be dispatched via a courier. Please call us for the best delivery option for your order and the latest delivery prices.

For delivery outside the UK we offer the following services. Economy delivery (by road): 2 to 5 days (approximately). Express delivery (by air): 1 to 2 days (Guaranteed). For small and low value orders we also use airmail. For these services, please ask for prices and the best delivery option when you place your order. Most deliveries (except airmail) are 'trackable', (inc: e-mail updates and internet access for selected carriers). Please remember, all carriage charges are dependent on either gross weight or volumetric weight, whichever is greater. If a quotation is required prior to placing your order, please contact a member of the sales department. Alternatively, you can arrange your own collection.

### **UK OPENING TIMES\***

**Open Monday to Friday** 8.30am to 5.30pm

Saturday 9.00am to 1.00pm (Closed Sunday & Bank Holidays)

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\*Opening times may vary, please call your nearest branch for more information.

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# 90 DAY MONEY BACK PEACE OF MIND WARRANTY

It's simple, if you change your mind for any reason, all uninstalled parts still in their original condition and packaging may be returned to us within 90 days from the date of purchase for a full refund. A copy of the original invoice or picking label must accompany the return. Return freight is paid by the customer, unless returned due to our error.

In the event of a part failing in use, all parts are warranted against defects in materials and workmanship for 12 months from the date of purchase. Please remember that all returns must be accompanied by the original invoice, return freight will be reimbursed. For more details see our website or contact your local branch.

## **BUY ONLINE**

Moss Websites moss-europe.co.uk

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Sav +33 (0)1 30 80 21 50

### Manchester 0161 480 6402 Paris 01 30 80 20 30

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# Contents



# **MGA 1500 DISC BRAKE CONVERSION KITS**

Drum brake models can be easily converted to disc brakes with these kits. The kits use our specially machined aluminium adaptor plates that use existing mounting points on the stub axle to provide a caliper mounting position. Suitable for use with either bolt-on or knock-on wheels.

#### The kit includes:

- Caliper adaptor plates
- Brake calipers, pair
  <u>Brake discs</u>, pair
- Brake hoses, pairHardware

• Brake pads, standard, car set

Two kits are available with a choice of MGA 1600 or MGB calipers. Both kits use standard MGA 1600 type of brake discs with pads to suit the calipers.

If fitting to a car with bolt-on wheels you will need to obtain two front disc brake type hubs from a 1600/MkII. These are no longer available new, but may be found secondhand. Owners who have converted to knock-on wire wheels will have a spare pair. We recommend replacing hub bearings if using second-hand hubs. This disc conversion can be easily done in conjunction with a centre lock (wire wheel) conversion as you will use the new hubs in the centre lock conversion kit.

Disc brake conversion kit MGB calipers ...... TMK30770 . £400.80 Disc brake conversion kit MGA calipers ...... TMK30771 . £492.00 Adaptor plates, brake caliper mounts, alloy, pair . TMK30770 . £400.80 Adaptor plates, brake caliper mounts, alloy, pair . TMK30771 . £492.00

## **EBC BRAKE PADS**

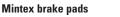
EBC brake products are renowned for their high quality and excellent performance. All grades of brake pads use Kevlar as the binding material rather than the traditional steel, this prevents the build up of corrosive brake dust that can damage alloy wheels. We stock their Ultimax and uprated Greenstuff 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. Tested in rally cars, these pads are high friction, fade resistant with immediate pedal response. The Kevlar based formulation is guaranteed to meet or exceed performance of all original equipment pads with strong progressive braking, reduction of dust on wheels and fantastic wear life.

Greenstuff brake pad set ......TMG30751GS . £40.00 (For MGB caliper conversion).

# **UPRATED BRAKE PADS**



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

Mintex M1144 brake pad set ......TMG30751AF . £70.40 (For MGB caliper conversion).



#### EBC Greenstuff brake pads for standard disc brakes

For 1600cc and MkII models with standard disc brakes we can also supply EBC Greenstuff brake pads.



# **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 Lockheed	.TT3949	£198.00
Remote brake servo kit aftermarket	. TT3949Z	. £95.50

# GOODRIDGE BRAIDED HOSE SETS GOODRIDGE

GBI 562120

All Goodridge braided hoses are made from stainless steel. The sets are supplied either clear or for a more original look the Classic sets are supplied in black.

Brake Hose Set, MGA 1500, SS braided, clear ... .GBL562120 ... **£45.00** Brake Hose Set, MGA 1500, SS braided, black ... GBL562190 ... **£44.50** Brake Hose Set, MGA 1600, SS braided, clear ... .GBL572120 ... **£44.00** Brake Hose Set, MGA 1600, SS braided, black ... GBL572190 .. **£44.00** Brake Hose Set, MGA T/C, SS braided, black ... GBL592190 .. **£45.00** 

# BHA4139SS

GBH165SS

# **BRAIDED BRAKE HOSES**

These race inspired steel braided brake hoses not only look great, but because they don't swell under pressure, they provide a much firmer feel to the brake pedal.

1500cc front and rear	GBH104SS <b>£22.90</b>
1600cc front	BHA4139SS <b>£29.10</b>
1600cc rear	GBH104SS <b>£22.90</b>
Twin Cam front (standard front suspension)	GBH165SS £31.60
Twin Cam rear	GBH104SS <b>£22.90</b>

### Manchester 0161 480 6402 Paris 01 30 80 20 30



### **COPPER BRAKE PIPE KITS**

These non-rust, copper brake pipe sets are ready assembled with brass end fittings. The pipes are pliable for easy installation.

MGA 1500cc (to (c)27988) steel wheel RHD GAC5024X £103.20	
MGA 1500cc ((c)27989 on) steel wheel RHD GAC5024 £86.30	
MGA 1500cc (to (c)28539) wire wheel RHD GAC5024X £103.20	
MGA 1500cc ((c)28540 on) wire wheel RHD GAC5024 £86.30	
MGA MkII-1600cc RHD GAC5025 £76.15	
MGA Twin Cam and De Luxe RHD	
MGA 1500cc (to (c)27988) steel wheel LHD GAC5024XL .£101.90	
MGA 1500cc ((c)27989 on) steel wheel LHD GAC5024L £93.70	
MGA 1500cc (to (c)28539) wire wheel LHD GAC5024XL .£101.90	
MGA 1500cc ((c)28540 on) wire wheel LHD GAC5024L £93.70	
MGA MkII-1600cc LHDGAC5025L £81.05	



### **MGA FRONT ANTI-ROLL BAR KIT**

An anti-roll bar is the easiest effective modification to improve the handling of your MGA. The Moss Special Tuning handling kit for the MGA has been carefully designed to produce excellent road-holding whilst preserving ride quality without the need for any further chassis modifications.

#### Individual and replacement parts

Anti-roll bar	AHH5940 £113.00
Bar to wishbone link RH	AHH5931 <b>£21.60</b>
Bar to wishbone link LH	AHH5932 <b>£21.60</b>
Front wishbone arm RH	AHH5927 <b>£8.65</b>
Front wishbone arm LH	AHH5929 <b>£8.65</b>
Anti-roll bar bush (2 required)	AHH5934 <b>£4.96</b>
Anti-roll bar bush retainer (2 required)	AHH5935 <b>£13.60</b>
Bolt kit (1 required)	AHC146K <b>£3.00</b>
Set screw (4 required)	SH605051 <b>£0.32</b>
Spring washer (4 required)	GHF332 £0.28
Nut (4 required)	GHF201 <b>£0.12</b>

#### Vehicles prior to chassis 66574 also require:

Chassis extension assembly (2 required)	.AHH5924 <b>£290.00</b>
Wishbone pan (2 required)	
Wishbone pan bolt kit (2 required)	. AHH5925BK <b>£2.50</b>



Performance A05

### **TELESCOPIC DAMPER CONVERSION KITS**

#### MGA rear telescopic damper conversion kit

An easy way to improve your cars handling is to replace the traditional lever arm dampers with one of our telescopic kits. Kits come complete with dampers, brackets and full instructions.

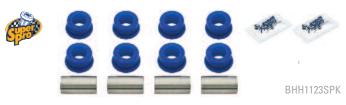
MGA rear Spax telescopic conversion kit . . . . TMG30715 . . . **£210.00** MGA rear Koni telescopic conversion kit . . . . TMK30717 . . . . **£258.00** MGA rear Gaz telescopic conversion kit . . . . . TMG30715G . . . **£189.60** 



### Replacement MGA telescopic dampers

These units can only be used when the lever arm units have been replaced. Dampers should always be replaced in pairs.

Spax replacement rear damper (pair) TT	Г30711PR <b>£215.00</b>
Koni replacement rear damper (pair) TM	MG30712PR . <b>£244.00</b>
Gaz replacement rear damper (each) TM	MG30713 <b>£83.20</b>



# **UPRATED SUSPENSION BUSHES**

These uprated suspension bushes are suitable for original suspension layouts. A much tighter feel for the handling can be achieved by fitting uprated suspension bushes, they can be a harder grade of rubber or polyurethane.

Nylatron bushes are for competition only, they must also be fitted carefully to ensure the correct working clearance is obtained - and they must be inspected on a regular basis.

#### MGA front suspension bushes

Front inner wishbone bush steel (4 per car) ... BHH1123 ...  $\pounds 1.42$ Front inner wishbone bush kit poly (1 per car) .. BHH1123SPK ...  $\pounds 44.40$ Front inner wishbone bush nylatron (8 per car) . TMG30763 ...  $\pounds 4.69$ 

### for the latest prices visit **moss-europe.co.uk**

# London 020 8867 2020 Bradford 01274 539 999 Bristol 0117 923 2523





Sports extractor manifolds improve gas flow by allowing the engine to breathe far more efficiently. Our sports exhaust manifolds are produced using mandrel bending equipment to give full diameter pipe bends.

When fitting tubular manifolds you are advised to check the flange thickness is the same as the inlet manifold prior to fitting and adjust as required. If fitting a sports extractor manifold (that is designed primarily to be used with a sports exhaust) to a standard system, full potential and effect of our extractor manifolds will not be utilised. For replacement/individual components and fittings, please see the Restoration section. All our stainless steel manifolds are made in 409 grade stainless steel and will fit both RHD & LHD cars.



This useful adaptor allows the fitting of any back box to a standard system.

Simply cut the existing system where appropriate.

Stepped adaptor 1.25" to 2" ......PME43X ..... £21.00



### **TWIN PIPE SPORTS SILENCER**

Our free flow sports silencer increases engine efficiency by reducing back pressure. Sounds good too! Black finish with twin chrome tail pipes. Mounts to existing front pipe. (Not suitable for Twin Cam).

Twin pipe sports silencer ...... STR705SB . . £230.00



## **EXHAUST TAIL PIPE TRIM WITH MG LOGO**

For that true classic look for your MG exhaust, this high quality cast aluminium clamshell shape tail pipe trim is just the thing, with the MG logo.

Exhaust tail pipe trim with MG logo..... 224-140.... £115.70



#### MGA 1500-1600cc Moss sports manifolds (Not suitable for MGA Twin Cam).

These 3-branch manifolds are a direct replacement for the original cast iron unit. To maximise power we suggest you fit the sports manifold with our MGA sports exhaust system STR634/STR634SS. Can be used with standard exhaust, which will require shortening and clamping.

1500-1600cc mild steel manifold	. STR633	£330.00
1500-1600cc stainless steel manifold	. STR633SS	£452.40
1500-1600cc stainless steel Y piece	STR6331SS.	£137.30



# **EXHAUST HEAT INSULATION**

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. Manifold wrap is supplied in rolls in a variety of sizes. Use Snap Straps to hold the wrap or blanket in position.

Roll size (w x l)	Natural	Black
1" x 15' roll	GAC150 £13.10	GAC151 £15.20
2" x 15' roll	GAC152 £21.60	GAC153 £23.80
1" x 50' roll	GAC154 <b>£38.20</b>	GAC155 £42.40
2" x 50' roll	GAC156 <b>£65.00</b>	GAC157 £71.70

#### 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 4-6 cylinder ..... GAC182 .... £109.60

#### **Snap Straps**

Snap Strap kit 8 x 9" & 4 x 18" lengths GAC172 £34.90
Snap Strap kit 6 x 9" & 4 x 18" lengths GAC173 £30.50
Snap Strap kit 12 x 9" lengths GAC174 £32.80
Snap Strap kit 6 x 18" lengths GAC175 £21.60
Snap Strap kit 4 x 14" lengths GAC176 £10.90

#### **Exhaust heat shield**

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 converters. It effectively reflects 90% of the radiant heat from exhausts and can withstand temperatures up to 1000°C.

Exhaust heat shield 40" x 24"	GAC184 <b>£86.80</b>	1
High temperature adhesive	.GAC9908X £11.00	1



# **TOURIST TROPHY EXHAUST SYSTEM**

Treat your MGA to one of the finest sports exhausts available...

This beautiful Tourist Trophy polished stainless steel sports exhaust system is available for MGA 1500cc and 1600cc models and is manufactured using the highest quality materials and workmanship. The box is packed with a combination of stainless steel wire wool and fibreglass, this give a throaty exhaust note under acceleration that isn't intrusive when cruising. Warranty info: This system is warranted to the original purchaser of record and for the original vehicle on which the product was installed, against defects in materials and workmanship for 5 years. Moss' sole obligation under this warranty shall be limited to repair or replacement at Moss' option, provided that the silencer discloses a manufacturing defect. Warranty is void if any defects are caused by a physical impact of any kind.

1500-1600cc Tourist Trophy stainless steel system . 454-879  $\ldots$  £170.00



### FALCON STAINLESS STEEL EXHAUST SYSTEMS

If you want to keep the standard style of exhaust but you want the longevity of stainless steel, then we recommend using one of our Falcon high quality exhaust systems. For individual replacement components, exhaust mountings and detailed model specifications, refer to page 18 of the Restoration section.





STR634SS



# **MOSS PERFORMANCE EXHAUST SYSTEMS**

These performance exhaust systems are specifically designed for the MGA. To get the best out of them they should be used with one of our tubular extractor manifolds. Not only do they help improve your cars performance, they also look and sound better.

For replacement parts or fitting kits please see page 18 of the Restoration section or contact your nearest Moss branch. If fitting a sports system to standard cast iron manifold/down-pipe, the full potential and effect of a sports systems will

# FALCON AND STANDARD SYSTEM FITTING KITS

1500-1600cc front fitting kit	. GEK1008 £10.80	
1500-1600cc intermediate fitting kit	. GEK1002 £7.44	
1500-1600cc rear fitting kit	. GEK1009 £9.02	

#### Replacement stainless steel exhaust clamps

High quality 'Mikalor' stainless steel band clamps.

Exhaust clamp 1 1/2"	TT9930S	£2.23
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not be utilised. All our stainless steel exhausts are made in 304 grade stainless. These systems are designed to be used with our sports extractor manifolds STR633 (mild steel) or STR633SS (stainless steel) to maximise performance.

1500-1600cc mild steel performance exhaust . . . . STR634 . . . . £218.40 1500-1600cc stainless steel performance exhaust . STR634SS . . £390.00

		TT9930S	
GEK1008	GEK1002		
Exhaust clamp 1 5/8"			
Exhaust clamp 1 3/4"		TT9932S	£3.49
Exhaust clamp 1 7/8"		TT9933S	£2.63
Exhaust clamp 2"			



# **COBALT PERFORMANCE HT LEADS**

Cobalt performance HT leads are designed to give high performance and reliability. Using a stainless steel conductor for maximum conductivity, EPDM insulation with fibreglass braiding and a silicone outer sleeve give these leads excellent resistance to temperature, fuel and oil. Locking terminals and compact silicone boots keep them connected even under high vibration. They carry a lifetime warranty against materials and workmanship!

Cobalt silicone HT lead set ..... TMG10772...£22.45





# **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.

Bumblebee HT lead (per metre) ......TT2982M .....£6.14 HT lead (per metre) - black ......AAA5981M .....£2.60



# **HT LEAD NUMBERING SET**

Keep track of which HT lead is which with a set of four numbered sleeves.

HT lead numbering set 4 cylinder ..... CRST255 ..... £4.20



# **SMOOTHCUT REV LIMITERS**

These rev limiters could save you 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.

 $\label{eq:smooth} \begin{array}{l} {\rm SmoothCut\ rev\ limiter\ 4\ cylinder\ preset\ 6000rpm\ .\ TT2987\ \dots\ \pounds108.90} \\ {\rm SmoothCut\ rev\ limiter\ adjustable\ limit\ \dots\ RL5\ \dots\ \pounds145.20} \end{array}$ 



## PERTRONIX IGNITION

These completely self contained electronic ignition units offer a simple alternative to traditional points and condenser arrangement. They are easy to install 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 full rpm range. One year warranty.



Pertronix ignition Lucas 23-24-25D4....222-405... £140.04 Pertronix ignition Lucas DM2 distributor - earth . 222-605.... £165.00 Pertronix ignition Lucas DM2 distributor + earth . 222-615.... £185.04 Pertronix ignition Lucas 43/44/45D4 + earth ...LU-143AP12 . 153.00



# ADVANCE SPRING SET

This set of 5 specially selected distributor advance springs will allow you to adjust your unit to suit your engines requirements. Lucas distributors only.

Advance spring set (Lucas) ..... TT1903 ..... £10.80



SPORTS COIL

Sports coils are designed to improve ignition performance. They give more reliable starting power and greater performance at high revs thanks to the 40,000 volt output. Don't forget to renew your plugs and leads to optimise the power. Your HT lead into the coil will need to be the push-in type, use GLC1110 to convert the lead.

Sports coil non-ballast type	TT2981£21.50
Ignition lead end kit	GCL1110 £1.66



# **STAINLESS STEEL COIL CLAMP AND COVER**

Brighten up your engine bay with our coil clamp and covers for standard coils only.

Stainless steel coil clamp only	.GAC8470X <b>£8.65</b>
Stainless steel coil clamp and coil cover set	GAC8470CC . £13.30



### **LUMENITION IGNITION**

Lumenition electronic ignition kits are well known as being among the finest aftermarket 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. 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 nearest Moss 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. Note: Installation of a power module requires a distributor fitting kit.

#### Performance ignition kit

Supplied with high energy coil and performance power module.

Performance ignition kit	CEK150 £280.80
Coil replacement for CEK150	CEC £62.40
Power module and performance ignition coil	

Power module	PMA50 £211./0
Performance ignition coil MegaSpark 4	LMS4 £42.80

#### Mounting bracket

Designed to mount the power module neatly using coil bracket screws. Suitable for all power modules.

Power module mounting bracketMK	\$006 £1 <b>2.30</b>
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#### **Fitting kits**

Use these fitting kits with your choice of ignition kit.

Lucas 22D4 25D4 distributor	LFK116£19.50	0
Lucas DMS2P4 distributor	LFK125 £21.90	0



### **NGK SPARK PLUGS AND PLUG CAPS**

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

Spark plug standard	. BP6ES £3.30
Spark plug fast road/sport	. BPR7EIX £14.15
Straight plug cap, red (each)	NSB5£ <b>3.68</b>
Straight plug cap, black (each)	. NSB5BLK <b>£3.58</b>
60° plug cap, red (each)	. NYB5 £3.68
60° plug cap, black (each)	. NYB5BLK <b>£3.58</b>
90° plug cap, red (each)	. NLB5 £5.40
90° plug cap, black (each)	. NLB5BLK <b>£3.00</b>
Ignition lead end kit (each)	. GCL1110 £ <b>1.66</b>



# **CSI-IGNITION DISTRIBUTORS**

CSI-Ignition distributors offer a fully electronic ignition system built into the correct type of Lucas distributor housing to suit your car, keeping the original appearance in the engine bay. You can only tell the difference when you remove the distributor cap!

Gone are the points and condenser and mechanical advance mechanism, all replaced with a high quality electronic ignition system manufactured using military specification components for durability and reliability. These distributors are maintenance free (no points to adjust), and offer the benefits of, easier starting & smoother running, more torque & power, reduced fuel consumption & emissions. They also eliminate the weaknesses of mechanical timing advance and problems such as points bounce, ensuring correct ignition timing throughout the rev range.

# "The new range of CSI-Ignition distributors is a breakthrough for classic car ignition systems".

Each CSI-Ignition distributor features 16 easily switchable, optimised ignition curves to allow timing adjustment to suit your car's engine and fuel specifications. Alternative advance curves can be selected to suit your engine's state of tune making them ideal for modified engines. Curves are easily selected using a screwdriver in a rotary switch, with a bright flashing LED indicator to show the selected curve all concealed underneath the distributor cap.

The distributors are also available with an electronic immobiliser system to prevent unwanted starting of the engine. The immobiliser system features a compact receiver, which should be fitted close to the ignition switch but out of sight, and an electronic key. Installation is straightforward. As the CSI-Ignition distributor uses the correct type of distributor body for the application it is a direct swap. Full instructions and ignition curve selection guidance is included.

We offer a wide range of CSI-Ignition distributors for a variety of applications. They are available Optimised with vacuum advance to suit road or uprated cars running on SU carburettors, or Tuned without vacuum advance for cars running Weber type carburettors. Please note: Some units may only be available To Order. More details are available on our website, search for CSI-Ignition Distributor.

Optimised 25D4 positive earth	CSD6014571 <b>£270.00</b>
Optimised 25D4 negative earth	CSD6014581 <b>£270.00</b>
Tuned 23D4 positive earth	CSD6023571 <b>£270.00</b>
Tuned 23D4 negative earth	CSD6023581 <b>£270.00</b>
Optimised with immobiliser 25D4 positive earth	CSD614671 . £450.00
Optimised with immobiliser 25D4 negative earth .	CSD5614681 NCA
Tuned with immobiliser 23D4 positive earth 0	CSD6023671 £450.00
Tuned with immobiliser 23D4 negative earth 0	CSD6023681 £450.00

You must use the conventional (non transformer) type coil with a minimum resistance of 2.5 Ohms, such as our sports coil TT2981 (3.0 Ohms) Bypass the ballast resistor if fitted. The use of a transistor type coil will damage the CSI distributor and invalidate any warranty.

Sport coil (3 ohms) ..... TT2981 ..... £21.50



# **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 our Restoration Tools catalogue.



#### Battery mounted cut-off switches

These cut-off switches simply mount to the battery post and feature a screw-in 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.



### 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.

#### Period cut-off switch

These are reproductions of the Lucas 'Battery Master Switch' which was a popular accessory on many British classics.

Period battery cut-off switch (short knob) ..... 1B2804 ..... £32.84 Period battery cut-off switch (long knob) ..... 1B2804L .... £32.84



### Motorsport cut-off switches

Battery cut-off switches are obligatory for competition cars and should be fitted with a cable for remote access.

Battery cut-off switch	.TT7964£17.90	)
Battery cut-off switch race spec (FIA approved) .	. TT7962£30.70	)
Remote cable 6 foot	. TT79621 <b>£7.80</b>	)
Spare key for switches TT7964 and TT7962	.TT79641£5.24	ł
Terminal kit for battery cable	.TT7964TK <b>£10.20</b>	)



# ALTERNATOR CONVERSION KIT

Our alternator conversion kit contains everything you need to upgrade from a dynamo to a high output alternator. The alternator bearings are much more durable and will improve long term performance of the vehicle. The conversion kit includes a new high output alternator, pulley, belt, brackets, hardware & fittings, and complete installation instructions including converting the car from positive to negative ground.



# **HIGH TORQUE STARTER MOTOR**

These brand new powerful, lightweight starter motors are high torque. This means they are less likely to burn out under the strain of cranking your engine over, especially with high compression engines. 9 tooth pinion.

High torque starter motor ..... GXE4418X .. £222.80



# **SUPERCHARGER KIT**

The Moss supercharger kits give increased torque and horsepower throughout the rev range without adding extra stress to your engine. Our supercharger kits use an Eaton MP45 charger unit that features a bypass valve. During light throttle conditions this valve remains closed bypassing the compressor, but then opens to feed the charge through the compressor to give maximum power when required. This system gives good drivability and maintains economy during light throttle conditions then boosts the charge the moment the throttle is pressed, giving an instant boost of power.

Our engineers designed an intake manifold that provides equal airflow, pressure and fuel mixture to each cylinder. By optimizing the distribution in the manifold for each cylinder, you can run more boost pressure without the chance of harmful detonation. The Moss supercharger system produces 7.5-8.25 PSI of boost at sea level. Bolted on to a standard engine you may expect a horsepower increase\* of 40% at the flywheel. Just hold on to the steering wheel when you decide to press the pedal!

The kits include an MP45 supercharger, intake manifold and SU HIF carburettor, special pulleys and a serpentine drive belt, K&N sports filters, fittings and comprehensive fitting instructions.

We also offer an alternator conversion kit. The alternator bearings are much more durable and will improve long term performance of the vehicle. The conversion kit includes a new high output alternator and complete instructions for converting the car from positive to negative earth. The installation of a supercharger will exploit all the strengths of your engine to give you extra power. However, it will also exploit any weaknesses your engine may have. Please ensure your engine is in a suitable condition before installation. To maximise the full benefit of the supercharger we recommend that you fit the 8° static advance distributor (TMG10771). Please visit our website or contact your branch for more information and for replacement parts.

\*Please note: These systems are designed to supplement an engine in good condition, not make up for lost power in a tired one. If your car has an old, tired engine you will want to overhaul it first.

Supercharger kit	150-040	£ <b>3,672.00</b>
Alternator conversion kit	130-088	£241.20
Distributor - uprated	TMG10771.	£198.00
Heat shield kit (for above supercharger)	150-065	£132.60

### *for the latest prices visit* **moss-europe.co.uk**

# London 020 8867 2020 Bradford 01274 539 999 Bristol 0117 923 2523



### DYNATOR CHARGING SYSTEM

For owners wishing to fit an alternator but prefer to keep the original appearance for aesthetic reasons, or for competition scrutineering rules, the Dynator is the answer. Basically, it's an alternator in a dynamo casing, and comes complete ready to fit, available for positive and negative earth. Instructions provided.

Negative earth electronic tacho ...... PT10802 .... £436.80 Positive earth electronic tacho ..... PT10802P .. £549.10



# **NON-LEAK BATTERY**

Suitable for most 12 volt applications it is a totally sealed, maintenance free battery that will not leak, even if split. The acid is completely absorbed into glass mat separators between the plates.

Other advantages are that as there is less internal resistance it offers more cold cranking capacity than a conventional wet battery. It is also more resistant to heat and vibration and has a slower self discharge rate than a wet battery (loses 2-3% a month as opposed to a wet battery losing about 15% a month).

Great in any car, particularly good for sports or competition due to its small size (20 x 20 x 13cm). Its unique design means that it can be shipped by mail order.

Non-leak battery ...... MXV1129X . £145.60



# ALLOY RADIATOR

Our range of high quality alloy radiators is a must for competition and fast road use. Designed to fit original mounting positions they are a direct replacement for the original radiator, and manufactured to exact standards from the highest quality materials.

Using an alloy radiator gives approximately a 40% improvement in cooling efficiency making them ideal for competition, track days and fast road use where the engine is working hard for extended periods. The radiators are fitted with a 22mm threaded boss to allow easy installation of electric fan controllers and switches, a blanking plug is supplied with the radiator.

Alloy radiator MGA	. ARH120AL £594.50
Alloy radiator MGA (Twin Cam)	.ARH121AL£724.10



# **REVOTEC COOLING FAN KIT**

Keeping your MG's engine running at optimum temperature will ensure you get the best performance and economy. Revotec and Moss Europe have co-designed these high quality bespoke fan kits for your classic. 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, noise and improving both power and mpg.

Unlike other fan kits that use universal mounting systems, this kit fits using bespoke laser cut brackets that mount directly to the radiator cowling using existing mounting bolts. A manual override switch is also available separately, enabling manual control of either On, Off or Automatic. Kit includes: High efficiency fan assembly, electronic controller, bespoke brackets, hardware & wiring, & full instructions. **Negative earth only**.

Revotec cooling fan kit	.RFK56	£203.90
Manual override switch	. RFC020	£35.90



# **RADIATOR SHROUD**

This sturdy shroud attaches to your existing radiator mounts and greatly increases the efficiency of your engine fan by forcing air to be pulled through the whole of the radiator instead of around it. This shroud will not lower the temperature when moving at speed, but by guiding air across the whole of the radiator through the fan improves cooling system efficiency at low speeds and when stationary.

# Manchester 0161 480 6402 Paris 01 30 80 20 30



# SPIN ON OIL FILTER CONVERSIONS

Fitting a spin on filter makes changing the oil an easier and cleaner task. These filters also feature an anti-drain valve which prevents oil draining out of the filter while the engine is not running, giving better oil pressure at start up. Oil filters supplied separately.

MGA spin on oil filter conversion	MOC289 £33.85
Oil filter - standard	GFE173 £5.05



### **K&N GOLD PERFORMANCE OIL FILTERS**

Originally developed by K&N for race applications, these high quality filters are becoming a favourite among consumers who want superior filtration. These K&N oil filters feature a number of improvements over standard filters:

Thicker canister wall
Higher flow rates
Improved filtration
Anti-drain valve



# OIL CATCH TANKS

A must for competition use to prevent oil spillage on the track. Manufactured from high grade aluminium and anodised for a smart, durable finish they feature  $2 \ge 1/2$ " 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 £160.00
Oil catch tank 2lt	. TT2901 £178.00
Breather hose - 1/2" ID (per metre)	.BAU5065M £12.70
Hose clip (each)	. GHC11016 <b>£2.00</b>

FT2998

# **UPRATED OIL PRESSURE SWITCH & VALVE**

Uprating the oil pressure control system helps maintain good oil pressure which is particularly useful for prolonged high speed and fast road driving. Fitting our uprated oil pressure relief spring will maintain operating pressure of approximately 75-85psi on a good engine. It is advisable to replace the oil pressure switch for our 20lb unit as this gives earlier warning of reduced pressure.

Uprated oil pressure relief spring	. TMG10729 <b>£3.98</b>
Oil pressure relief valve	12H865£4.24
Oil pressure switch 20lb	.TT2998£29.20



## **OIL COOLER INSTALLATION KITS**

Oil thins as the temperature increases, thinner oil reduces oil pressure and is less effective at preventing metal to metal contact. Longer journeys or driving at sustained high speeds, tends to exacerbate the problem. Fitting an oil cooler minimises this effect and helps prevent engine damage. Our kits are available as standard or thermostatic types and are supplied with mounting brackets and unions. The thermostatic type is designed to allow oil flow at 74°C to allow the engine to warm up. The radiator is supplied separately, see below.



### **Oil cooler radiators**

Choose a radiator that best suits your requirements.

10 row oil cooler radiator - for road useARO9807 £66.00
13 row oil cooler radiator - for fast road ARA221 £40.30
13 row oil cooler radiator - for fast road/sport ARO9809 £84.00
16 row oil cooler radiator - for fast road/sprint ARO9875 £90.20
19 row oil cooler radiator - for race ARO9888 £95.90



## **ORIGINAL STYLE OIL COOLER INSTALLATION**

This oil cooler kit is a reproduction of the original installation kit offered by MG. It features rigid metal pipes running from the engine bay to the oil radiator mounted on the duct panel. We offer this installation as a kit including the rigid pipes, flexible hoses, 10 row radiator (ideal for road use), and hardware.



### QUAIFE LIMITED SLIP DIFFERENTIAL

Quaife limited slip differentials allow maximum drive to the wheels, giving more grip under hard acceleration and cornering. Power is distributed to both wheels, rather than wasting energy spinning the wheel under the least load. The Quaife differential is gear operated, so it has no plates to wear, and automatically transfers power to the wheel with the most grip.

.... TMG20720 . £1,020.00 MGA (banjo axle).



# **CLOSE RATIO GEAR SET**

Close ratio gears cure the problem of the car coming off cam by losing engine speed during a gear change and provide increased reliability through being substantially stronger. We supply straight cut gear set (not for the faint hearted as they are noisy) which are suitable only for track race use, and Helical cut gear sets. Straight cut gears do not include 1st or reverse gears - use existing or replace. Helical cut gear sets for 3-synchro MGA gearboxes include a straight cut 1st gear. For full details and specifications please contact your nearest Moss branch.

### 3-synchro gearboxes

Helical cut gear set ..... NCA 



## **UPRATED CLUTCH PLATES**

For a road car the standard clutch is adequate, although for fast road/sport and competition work, the unit should be uprated. Uprated clutches give good reliability for road cars but with a slightly heavier pedal pressure. Standard release bearings are more than adequate, but we recommend that you fit a stainless steel braided clutch hose to handle the increase in pressure.

We do not have any alternative uprated clutch applications for these models due to the complexity/scarcity/changes of gearboxes and flywheels. However, we can advise you as to what modifications/components will be needed for these models, please contact us with vehicle details and requirements.

MGA MkII-1600cc clutch plate road/sport	TT2502£	187.50
MGA MkII-1600cc clutch plate fast road/sprint.	TT20704£	235.00
MGA MkII-1600cc clutch plate full race	TT2504£	298.00

# 5 SPEED GEARBOX CONVERSIONS

Our 5 speed conversions provide everything you need to achieve modern day motoring comfort and performance.

The ultra-smooth action of the five-speed gearbox is an instant benefit. With synchromesh throughout the gear range and a quieter reverse gear the vibration and hassle are taken out of town driving. With similar ratios from first to fourth, the performance through the gears is unaffected, and the added benefit of a 0.82:1 fifth gear gives a reduction of approximately 1,200rpm at maximum speeds, giving faster and more relaxed cruising.

The conversion is based on the Ford T9 gearbox, it was chosen for its smooth gear change & robust reliability and spare parts availability. The conversion involves minimal cosmetic or structural changes and the specially modified gear change maintains the gear lever in the original position, with no modifications required to the upper area of the tunnel.



Installation kits are supplied separately from the gearbox unit. Please ensure you order the correct installation kit to suit your car and a gearbox unit. The gearbox is fully reconditioned and sold outright with no surcharge.

#### The installation kits include:

- · Bespoke cast alloy bell housing
- Spigot bush
- Propshaft
- Clutch plate
- Mounting brackets

- Chrome gear lever
- Speedo cable

- All necessary hardware

### Notes<sup>,</sup>

• Reverse light switch is not included in the kit, but is sold separately. The original switch wiring will need to be modified to use this switch.

• Your speedometer will need to be re-calibrated to be accurate.

Our installation kits are available to convert the transmission configurations as detailed below:

Installation kit LHD 1500 low starter 041-750 £1,410.00 Installation kit RHD 1500 low starter 041-750RHD . £1,410.00
Installation kit LHD high starter 041-755 £1,410.00
Installation kit RHD high starter 041-755RHD . £1,410.00
Installation kit LHD MGB041-756 £1,410.00
(5 main bearing engine & 4 synchro box fitted).
Installation kit RHD MGB041-756RHD . <b>£1,410.00</b>
(5 main bearing engine & 4 synchro box fitted).
Installation kit LHD MGB041-757 £1,410.00
(5 main bearing engine & 3 synchro box fitted).
Installation kit RHD MGB041-757RHD . <b>£1,410.00</b>
(5 main bearing engine & 3 synchro box fitted).
5 speed gearbox unit
Reverse light switch
Clutch alignment tool

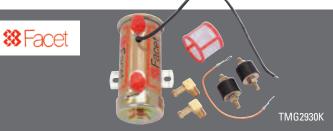
# **BRAIDED CLUTCH HOSES**

These steel braided clutch hoses look great and don't swell under pressure.

TT3041

1500-1600cc braided hose	TT3041	<b>£41.00</b>
Twin Cam braided hose	TT3242	£38.00

# Performance A15



# **HIGH CAPACITY FUEL PUMPS**

The standard fuel pump may not be able to maintain adequate fuel flow and pressure at higher engine speeds, particularly with a tuned engine. The Facet range of fuel pumps will suit all standard and modified engines fitted with carburettors. They give constant fuel flow and pressure, even at high temperatures eliminating the problems associated with vapour lock. The pumps are available in a variety of specifications to suit the engine's fuel pressure and flow requirements. Further fine tuning of the fuel pressure can be easily achieved by the use of a separate fuel regulator, see right. With safety in mind we recommend fitting a fuel pump inertia switch kit, so that in the event of an accident fuel delivery is automatically cut-off. Fuel lines may require adapting to install the new pump, check pipe sizes to select the correct unions, additional unions may be required.

### **Cylindrical fuel pumps**

Formerly known as interrupter type pumps, these heavy duty pumps can be fitted at the front or rear of the car and up to 600mm above the bottom of the fuel tank. Kits are supplied with mounting & 8mm unions, alternative size unions available.

Cylindrical fuel pump kit - road Silver Top . . . . . . TMG2930K .  $\pounds 114.40$ (Up to 150bhp, flow rate: 30 gal/hr, 4.0-5.50 psi, unions: 8mm x 1/8 npt) Cylindrical fuel pump kit - fast road Silver Top . . . MGS2930K .  $\pounds 119.60$ (Up to 200bhp, flow rate: 35 gal/hr, 6.0-7.0 psi, unions: 8mm x 1/8 npt) Cylindrical fuel pump kit - competition Red Top . . MGS2932K .  $\pounds 117.70$ (Above 200bhp, flow rate: 40 gal/hr, 6.0-8.0 psi, unions: 8mm x 1/8 npt). Cylindrical fuel pump only - competition Red Top TT2930 . . . .  $\pounds 103.00$ (Above 200bhp, flow rate: 40 gal/hr, 6.0-8.0 psi, 1/4 npt threads).



#### Solid state fuel pumps

These pumps should be mounted at the rear of the car (as they are designed to push fuel rather than draw fuel) and ideally below fuel tank level, although they will work up to 300mm above the bottom of the fuel tank. Kits are supplied with mounting & 8mm unions, alternative size unions available.

Solid state fuel pump kit - fast road	.TMG2931K £61.40
(Up to 150bhp, flow rate; 32 gal/hr, 4.5-7 psi, uni	ons: 8mm x 1/8 npt).
Solid state fuel pump only - fast road	. MGS2931 £43.70
(Up to 180bhp, flow rate: 34 gal/hr, 7.0-10.0 psi,	1/8 npt threads).

#### Fuel pump unions

Use with the listed fuel pumps, please check thread and pipe size before ordering.

Straight union 1/4" (6mm) 1/8 npt	FPA903B <b>£1.92</b>
Straight union 5/16" (8mm) 1/8 npt	MOC1604 <b>£3.64</b>
Straight union 3/8" (10mm) 1/4 npt	FPA904/B <b>£3.0</b> 7
90° union 5/16" (8mm) 1/8 npt	MOC1841 <b>£6.14</b>
90° unions 5/16" (8mm) 1/4 npt (pair)	. TT2930A £13.20
90° unions 3/8" (8mm) 1/4 npt (pair)	. FPA902B <b>£12.20</b>

#### Fuel filter union

Unions 1/4" (6mm) 1/8 npt (pair)	TT29321 <b>£8.64</b>
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# **FUEL REGULATORS**

We recommend the fitment of a fuel regulator which allows fine adjustment to the fuel pressure to suit your requirements. Use a filter/regulator unless you already have a fuel filter fitted.



# **BRASS FLOAT FOR FUEL SENDING UNIT**

These brass fuel float alternatives will work with original Smith's sending units (will not work with early Smith units with soldered metal floats). They replace the original plastic ones and do not react to the additives used in fuels nowadays.

Brass float - fuel tank sending unit...... 360-646...... £9.65



# **MG CARBURETTOR CAPS & FLOAT BOWL BOLT**

These very distinctive solid brass dashpot damper caps for SU carburettors will improve your engine compartment. Your original damper rod must be re-used and pressed into the new cap. The solid brass float bowl bolt with MG logo complements the MG logo carburettor caps.



# **CARBURETTOR REBUILD & GASKET KITS**

Worn carburettors can cause problems with the running of your car's engine. Our rebuild kits contain major items to allow you to rebuild your carburettors.

Carburettor rebuild kit 1500cc	.GAC2101X £109.45
Carburettor rebuild kit 1600cc/MkII	.GAC2102X <b>£109.45</b>



## PLAIN THROTTLE DISCS FOR SU CARBURETTORS

If your throttle discs are fitted with a pop valve these should be replaced with plain discs to maximise air flow through the carburettors on full throttle.

Plain throttle disc for HS4	WZX1323 £10.80
Plain throttle disc for HS6	WZX1321 £11.00

## for the latest prices visit **moss-europe.co.uk**





# **CSI-IGNITION DISTRIBUTORS**

CSI-Ignition distributors offer a fully electronic ignition system built into the correct type of Lucas distributor housing to suit your car, keeping the original appearance in the engine bay. You can only tell the difference when you remove the distributor cap!

Gone are the points and condenser and mechanical advance mechanism, all replaced with a high quality electronic ignition system manufactured using military specification components for durability and reliability. These distributors are maintenance free (no points to adjust), and offer the benefits of, easier starting and smoother running, more torque and power, reduced fuel consumption and emissions.



See page A09 for more information



# **RETROSOUND RADIOS**

### Combining classic style with modern digital music capabilities

The RetroSound range of radio and MP3 players feature the original 'twin knob' style mounting required for many classic cars.

Music can be played from external sources such as iPods, USB flash drives, and SD cards, all connected out of sight. Some models offer iPhone play and charging, hands free communication and Bluetooth connectivity. There are a variety of Faceplates and knob kits available in different finishes to enhance your look and a great selection of speakers.



see page A46 for more information



# **OVERSIZED SHAFTS FOR SU CARBURETTORS**

Worn throttle shafts and carburettor bodies cause bad idle and uneven running. This can be remedied by replacing your carburettors or by reaming out your carburettor bodies and fitting oversize throttle shafts.

Oversize throttle shafts for HS4	.WZX1177RP . £18.55
Oversize throttle shafts for HS6	.WZX1178RP . £18.55
Carburettor reamer	.386-385 £194.00



### **GROSE JETS FOR SU CARBURETTORS**

Grose jets use a more modern ball valve so they won't stick open.

Grose jet for SU H/HS carburettors..... GAC9201X... £10.70



# NITROPHYL CARBURETTOR FLOAT

Replace old SU-H and HD series carburettor floats that have a habit of cracking and filling with fuel with these Nitrophyl floats that won't crack or deteriorate from modern fuel additives.

Nitrophyl carburettor float ......WZX1303X ....£17.00



# DASHPOT COVERS FOR SU CARBURETTORS

Dashpot covers are an ideal way to enhance and brighten the engine bay. Available in classic chrome or more modern anodised finish.

Alloy dashpot cover for HS4/HS6	SFR23 £	15.50
Anodised blue dashpot cover for HS4/HS6	SFR23B £	18.10
Anodised red dashpot cover for HS4/HS6	. SFR23R £	18.10
Chrome dashpot cover for HS4/HS6	. SFR150 £	11.50
Chrome dashpot cover short type for HS/HIF 4/6	. SFR175	£9.70



This CAI combines computer designed velocity stacks with a remote modern air filter. This system was designed with airflow and practicality foremost in mind. The years of wrestling with your MG's filters are over. Furthermore, the design is such that the original air hose duct can easily be used to remote mount the air filter behind the grill for full cold air intake.



## **RAM PIPES**

Ram pipes (except period style) are fitted inside the air filter to help smooth the air flow into the carburettor. The shorter the ram pipe the higher up the rev range power is produced. If using with an air filter, a minimum clearance of 1 1/2" between the ram pipe and the filter case is recommended to ensure maximum air flow.

#### Ram pipes for SU carburettors

- 1 K&N ram pipe for HS4 ..... KN85-5039 ... £23.00
- 2 Piper 30mm ram pipe for HS4 ..... SFR430 ..... £27.40
- 3 Piper 30mm ram pipe for HIF44 ..... SFR4430 ..... £29.30
- 4 Piper 50mm ram pipe for HS6 ...... SFR650 ..... £27.40



- Period long ram pipe for HS2 ......SFR4 ......£17.50
- 8 Period long ram pipe for HS6 .......SFR9 ......£17.50



#### Ram pipes for Weber carburettors

These ram pipes are genuine Weber replacement products.

9 Ram pipe 40 DCOE 16mm KNSS164	
10 Ram pipe 40 DCOE 26mm KNSS264	i0 £35.70
11 Ram pipe 40 DCOE 39mm KNSS394	i0 £35.70
Ram pipe 45 DCOE 16mm KNSS164	i5 <b>£35.70</b>
12 Ram pipe 45 DCOE 26mm KNSS264	i5 £35.70
Ram pipe 45 DCOE 39mm KNSS394	i5 £ <b>35.70</b>
Ram pipe 45 DCOE 60mm KNSS604	i5 <b>£35.00</b>





# **PIPER AIR SOCKS**

These air socks can be used with our piper ram pipes. They are supplied in pairs at 100mm long. They can be cut to size, though you must leave a minimum of 30mm between the inner face and the ram pipe mouth.

Piper air socks (pair) ..... PXC1050 .... £26.10

# SU CARBURETTOR NEEDLE CHART

This needle chart gives full range of needles and their dimensions to help guide you in your choice of needles.

SU carburettor needle chart ...... ALT9501 ..... **£10.00** 



## **HS6 SU CONVERSION KIT**

A pair of HSG's add about 6bhp to a fast road car with a free-flow exhaust. The main improvement is torque at low to mid revs, with a small increase in fuel consumption. Our kit includes a pair of carburettors, matched inlet manifold, throttle cable linkage assembly, K&N filters and fittings.

SU 1.3/4" HS6 carburettor conversion ...... MGS10761 .. £935.95

For those who wish to do it the hard way, here we have listed the inlet manifold and carburettors.

 Inlet manifold with fixings
 TMG10758
 £105.35

 Pair of HS6 carburettors with linkage
 TT1156
 £600.00

# WEBER CARBURETTORS AND COMPONENTS

Increasing the size and number of carburettors can unleash a lot more power if the right combination is chosen. For maximum power and performance Weber side-draught carburettors are the best option. The improvement in mid to top end breathing is considerable.

The jetting may need some adjustment, depending on the engine specification, this is best achieved on a rolling road. With some installations when using Weber carburettors, the inlet manifold no longer supports a closed circuit engine breather system.



### WEBER CARBURETTOR INLET MANIFOLDS

All manifolds are supplied with fittings and seal plates. For further details please contact your nearest Moss branch. With some installations when using Weber carburettors, the inlet manifold no longer supports a closed circuit engine breather system.

These aluminium manifolds follow the rule of using the longest necked manifold possible in the space available (All flanges are 12mm deep). MGA applications use TWM0033 short inlet manifold due to space restrictions.

Short inlet manifold 9.5cm ...... TWM0033 .. £223.00 (For all RHD models with a deep air filter by using an AHT85 throttle cable and post 1975 LHD cars. This short manifold will not fit in conjunction with TT10730/SS exhaust manifolds. Supplied with linkages).

Medium inlet manifold 12.5cm .....  $TT10750 \dots \pounds 198.10$  (This is popular for RHD models with deep K&N air filters and LHD models with a brake servo).

Long inlet manifold 17cm ...... TT10750A .. £188.50 (The best length of manifold for RHD models only, where no air filter is used).



# WEBER DCOE THROTTLE LINKAGES - MANGOLETSI

This new simple design, for DCOE carburettors, 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 setups 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 cable ...... LP42451 .... £107.90 Throttle linkage DCOE - single cable ...... LP42411 ..... £94.90



# WEBER DCOE THROTTLE LINKAGES - WEBCON

These high quality linkages are available for Weber DCOE side draught carburettors. The main bracket, lever and fittings are manufactured from zinc plated steel which gives excellent corrosion resistance and matches other components on the carburettor. They feature a self-lubricating bronze pivot bush, twin return springs and high quality ball joints, giving a smooth operation. They are suitable for single or twin carb set ups and are fully adjustable. Kits are available for top or bottom mounting, with a choice of single or twin cables. Single cable kits are supplied with a ferule to attach to existing throttle cable. Twin cable kits include a pair of cables, with pedal end fitting block.

T/linkage DCOE - top mount/single cable LP4100 £109.00
T/linkage DCOE - top mount/twin cable LP4101 £118.00
T/linkage DCOE - bottom mount/single cable LP4102 £109.00
T/linkage DCOE - bottom mount/twin cable LP4103 £118.00



These competition mounting rubbers and sealing plates with integral rubber o-rings help to dampen vibration giving more consistent idling and fuel supply.

Seal plate for 40-45 DCOE (each)	. TT2937A £6.80
Carburettor mounting bush kit (per carburettor)	. TT2939 <b>£16.80</b>
Thackery washers (each)	.AJD7731 <b>£0.73</b>



# **STELLING & HELLINGS AIR FILTERS**

Stelling & Hellings air filters were a popular aftermarket air filter used on many American hot rods & sports cars. Their filters were supplied as original equipment on the 427 Cobra. These exact reproductions are chrome plated with a mesh filter. A smart accessory for your MGA.

Stelling & Hellings air filter - SU 1 1/4" carbs (each) . 223-100 . . . . . £42.65 Stelling & Hellings air filter - SU 1 1/2" carbs (each) . 223-200 . . . . . £42.65



# **LOGO AIR FILTERS**

Enhance the appearance of your SU carburettors and engine bay with these chromed MG & SU logo'd air filters. Fit  $1 \frac{1}{2}$  carburettors.

MG logo air filter (each)	GAC1055X <b>£58.75</b>
SU logo air filters (each)	.GAC1078X <b>£59.30</b>

## **BREATHER FILTERS**



Engine breather filters are an alternative to running pipes from crankcases, clutch housings and timing cover breathers to the inlet manifold, they are particularly useful if induction set ups have been changed. Filters simply push on and are retained by a hose clip. Just remember to block off the other fitting on the carburettor or air filter where the original pipe was attached.

#### K&N crankcase breather filters

Breather filter 2" diameter 1/2" external inlet . . . KN62-1010 . . . . £29.20 (Filter has 1/2" (12mm) OD metal inlet stub to fit into 1/2" (12mm) ID breather hose).

Breather filter 2" diameter 1/2" internal inlet . . . KN62-1330 . . . £24.00 (Filter has 1/2" (12mm) ID rubber inlet to fit onto 1/2" (12mm) OD breather pipes).



#### Aftermarket crankcase breather filters

# **K&N CLEANING & OIL KIT**

Use K&N cleaning fluid then re-oil the filter to maintain optimum filtration.



### **K&N FILTERS**

K&N sports air filters for SU carburettors. Choose the filter that best suits your application. Centre mount has the inlet hole in the centre of the filter, offset has the inlet hole below the centre line effectively raising the filter, useful where clearance may be an issue. Use as deep a filter as possible.

HS/HIF4 centre mount 45mm 1.3/4" deepKN56-1390A . £92.60
HS/HIF4 centre mount 54mm 2.1/8" deepKN56-9093£89.30
HS/HIF4 centre mount 83mm 3.1/4" deepKN56-9095 <b>£89.40</b>
HS/HIF4 offset mount 45mm 1.3/4" deep KN56-9128 £87.50
HS/HIF6 centre mount 45mm 1.3/4" deepKN56-1400A £108.00
HS/HIF6 centre mount 54mm 2.1/8" deepKN56-9096£98.80
HS/HIF6 centre mount 83mm 3.1/4" deepKN56-9098 £95.00
HS/HIF6 offset mount 45mm 1.3/4" deep KN56-9132 <b>£89.00</b>



**K&N sports air filters for Weber carburettors** All these filters are 180mm x 120mm.

DCOE fitting 45mm-1.3/4" deep ..... KN56-1270 ..**£100.00** (Not suitable for ram pipes).

DCOE fitting 45mm-1.3/4" deep	KN56-9106 <b>£99.80</b>
DCOE fitting 63mm-2.1/2" deep	KN56-9104 <b>£98.70</b>
DCOE fitting 83mm-3.1/4" deep	KN56-9265 <b>£92.80</b>



### K&N air filter for original Vokes filter cans

Air filtration is an important way to increase the life of your engine. The original filter design was good at keeping pigeons out of the carburettor, but that was about it. Our kit comes with instructions to install modern K&N filters inside your original Vokes filter cans.

Air filters for Vokes filter cans (pair) ..... 222-928 ...... £76.50



# STAINLESS STEEL 'PANCAKE' AIR FILTER

This 'Pancake' stainless steel air filter features a mesh gauze with a foam filter. Stainless steel 'Pancake' air filter - H/HS4 ......SGPF102 ......£9.70



Due to the relative rarity of original MGA engines and the reduced amount of performance components available for them, performance tuning them can be a difficult job. There is a considerable cross over with MGB engine components but as original engines may have had previous machining work it is difficult to say whether components will work directly.

Detailed on these pages are a selection of tuning products and techniques to get the best from your car. We recommend you contact one of our branches to discuss your requirements.



## **UPRATED ROCKER SHAFTS & FITTINGS**

All cars will benefit from a tuftrided rocker shaft, particularly tuned cars using higher revs. They are stronger, so will resist wear and prove more reliable. Tuftrided rocker shafts must be thoroughly cleaned of the salts used during the hardening process. As with all rocker shafts check the end plugs are in place before fitting. The friction and side loads on the rockers can be reduced and the location improved by using a steel spacer set instead of the rocker shaft springs.

Tuftrided rocker shaft	TMG10717 <b>£36.00</b>
Steel spacer set	TMG10718 <b>£19.60</b>
Rocker arm standard ratio	12H3377 <b>£12.40</b>
Rocker arm bushes standard ratio	1G2295 £1.56
(Bushes require machining).	

Uprated outer pedestal in-line oil feed (type A head) . MGS10742 . . £177.60 Uprated outer pedestal offset oil feed (type B head) .MGS107421 . . . . NCA



## SILICONE GASKET SET

These silicone rubber gaskets, which are made from aerospace mechanical grade AMS silicone, are 100% reusable, designed to withstand temperatures up to 400' F, and to last the life of the engine.

Silicone gasket set ......£26.00



# **UPRATED VALVES & VALVE GUIDES**

Our high-flow and gas-flow valves, made from EN21/4N stainless steel, are essential to maximise the flow of gases through the head. These valves should be fitted with our bronze alloy valve guides for improved reliability with less friction, especially when running with unleaded petrol.

Rimflow valves are considered to be the best valves on the market. Also produced in EN21/4N steel, they have chromed plated stems to enable them to be installed with iron guides, we recommend bronze guides as these help with heat dissipation. Rimflow valves use single groove collets (88G459). Choice of valve size will depend upon the torque or high revs required, this must be considered with camshaft and rocker gear choice. Larger valves with suitable modifications can increase power output by up to 8 bhp. (Please contact your nearest Moss branch for MGA fitments).



# **PERFORMANCE CAST IRON CYLINDER HEADS**

Our range of gas flowed heads are available to suit all needs from fast road to competition. All machining work is carried out to customers own unit and are supplied with bronze-alloy valve guides and lead-free valve seats. Please advise us of the engine capacity and any planned improvements/ changes at the time of ordering. Performance cylinder heads are available in the following specification:

#### Stage II

Fast road heads include gas flowed ports and reshaped combustion chambers. New reshaped standard valves are fitted with new guides and uprated valve springs.

#### Stage III

Fast road/sport heads have further modifications to the ports and chambers. Large inlet valves are fitted with new guides, uprated valve springs and alloy valve caps.

#### Stage IV

Race heads are competition based heads with extensive modifications to ports, valve seats and chambers. New large inlet and exhaust valves with Moss ST valve springs and alloy caps. Not available with lead free valve seats. Work is carried out to customers own head, we will need full details of your engine to achieve the optimum compression ratio. (Please contact your nearest Moss branch for more information).



## **UPRATED HEAD GASKETS**

Solid copper head gasket	GEG377C £16	.50
Solid copper head gasket (0.32")	MGS10736£119	.40



# **UPRATED CYLINDER HEAD FASTENERS**

You should consider the strength and reliability of all 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. Remember, just a simple nut and bolt check could prevent "shake, rattle and break"! Use these to help keep your cylinder head gasket in one piece.

Cylinder head stud and nut kit..... TMG10764. £174.40 Flanged head nuts..... 51K1193B..... £1.85



# **ROCKER COVER NUT WITH MG LOGO**

Our polished rocker cover securing nuts feature the MG logo in solid brass. They are the perfect finishing detail to the engine bay and rocker cover.



# **ALLOY ROCKER COVERS & 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.

Polished alloy rocker cover
Fitting kit for rocker cover
(Kit includes: Oil cap, grommets and chrome spacers/nuts/washers). Spacer and chrome washer kit GAC4069WK £5.00
(Kit includes: Chrome washers, chrome spacers and grommets).
Rocker cover gasket
Oil filler cap chrome         8G612CP         £7.60
Oil filler cap steel/matt finish



# **CROSS FLOW ALUMINIUM HEADS**

These cross-flow aluminium cylinder heads have been designed to open new tuning horizons to the B series engine. The computer generated gas flow designed castings are 50% lighter than the standard cast iron head and has power increases up to 45% depending on the engines state of tune - a standard engine in good condition can expect approximately a 20%

The cross flow cylinder head is supplied with a combustion chamber capacity of 37cc and are built-up with standard size valves, lead-free valve seats, bronze valve guides, twin springs and alloy valve caps, ideal for road and fast road use. They are ready to fit and can be used with components (thermostat housing, is cleaned and all old components are thoroughly cleaned and reconditioned as necessary first! We recommend fitting with new hardware to ensure a good fit.

We offer two induction systems for these heads. Using specially designed manifolds for either SU or Weber carburettors. The SU option is best balance of power and easy of operation and work well on standard and fast road engines, whilst Webers offer the highest flow for maximum power potential on highly modified engines.

The exhaust ports are in the original location so that standard or extractor manifolds & exhausts can be used. We recommend fitting one of our pages A06-07 for the best results.

These heads are suitable for most road and fast road applications providing no previous extra machining work has been carried out, if in doubt, please

Cross-flow aluminium cylinder head	. 451-690	.£1,500.00
Heater connector adaptor (rear of head)	.451-685	£38.95
Heater valve (use with adaptor 451-685)	. 565755	£23.80

#### Weber induction systems

Aluminium inlet manifolds (pair)		. £323.00
(Suitable for 40 or 45 DCOE carburettors, mani	folds come with	linkage and
coupling levers for direct action throttle, gaskets,	studs, nuts and s	seal rings).

40 DCOE\* Weber carburettor - fast road/sprint . TT29343308 .£504.00 (40 DCOE is jetted with 35 chokes).

(\*39mm ram pipes supplied with 40 DCOE).

Standard single throttle cable	. AHH8462	£6.78
Twin throttle cable (smoother operation)	LP42451	.£107.90
(Complete with brackets and fittings).		

#### SU induction systems

(For SU HS6/HIF44 carbs, manifolds come with gasket, studs and nuts). SU HS6 carburettors (pair)..... TT1156.... £600.00 (Supplied without linkages and needles, please contact Moss for details).

See page A19 for K&N filters for Weber & SU carburettors.



# **OUR BRANCHES ARE HERE TO HELP**

No matter which Moss branch you use, you can expect the same quality service. Whether you have an inquiry about a product, or simply want some advice, our staff of like-minded enthusiasts are there to help.

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When you have a question don't hesitate to call one of our branches. We look forward to being of service.



Full contact details of our branches can be found on the back cover of this catalogue

222-390



# WINDSCREEN MOUNTED MIRRORS

These RH & LH mirror kits mount on to the windscreen frame using existing holes, improving rear visibility over the rear wings. Note: With the windscreen mirror in place, side curtains cannot be installed).

Windscreen mirror kit RH	. 165-452	.£36.40
Windscreen mirror kit LH	. 165-454	.£36.40

### WING MIRRORS



Whether you fit the early Lucas type, round mirrors or the later Leyland, rectangular style, these accessories will add that finishing touch.

#### Early Lucas long arm style (fixed type)

Chrome convex glass RH	. WM1904 £15.44
Chrome convex glass LH	. WM1905 £15.44
Chrome flat glass RH	.WM1906 £14.10
Chrome flat glass LH	.WM1907 £14.10

#### Later 'rectangular' style (spring back type)

Chrome flat glass RH/LH (each)	GAM118 £35.92	
Chrome convex glass RH/LH (each)	GAM117 <b>£38.40</b>	



Chrome flat glass curved arm RH/LH (each) .....GAM1001 .....£34.80 Chrome flat glass cranked arm RH/LH (each) ... GAM1001X .. £33.25



# **DOOR 1/4 LIGHT MIRRORS**

These chrome, universal fit door mirrors are a great accessory as they clamp neatly to the 1/4 light and are available with a choice of rectangular or round heads. Suitable for righthand or lefthand mounting.

Rectangular (each)	GAM115 <b>£25.20</b>
Round - 3" diameter (each)	GAM300 £12.50
Round - 4" diameter (each)	.GAM301£12.10

# **BULLET STYLE MIRRORS**



#### **Aluminium racing mirrors**

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

Polished alloy mirror (each)	. MT9314 £27.00
Satin finish alloy mirror (each)	.222-355£27.00



#### 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 £13.50
Chrome convex glass	GAM105C £18.30



This mirror features a larger 4.25" lens with a 3" base. It is externally fitted to the mounting bracket. Suitable for left hand or right hand mounting.

.....£34.10 Chrome flat glass . . . . . . .



#### **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 £58.00
Chrome flat glass LH	. GAM107 <b>£58.00</b>
Adaptor plate kit RH	CZH1626 £7.80
Adaptor plate kit LH	CZH1625 £7.80



#### **Dual base mirror**

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.

Dual base chrome flat glass ......£39.60



# FUEL CAPS

### Tourist Trophy MG locking fuel cap

These beautifully chromed stainless steel fuel caps feature a swivelling 'MG' emblem to reveal the lock. They are designed and made from superb quality materials giving security and style. To fit any of our locking fuel caps you will need a filler neck extension (see below).

Tourist Trophy 'MG' swivel fuel cap - chrome . . 202-775 . . . . . £55.10



#### Period fuel filler caps

Our range of filler caps is suitable for all MGA's provided the filler neck extension is changed. All caps are vented.

Original chrome - non-locking	.18G8601A <b>£6.50</b>
Period style chrome - locking	.AKF1439 <b>£21.60</b>
Slimline stainless steel - locking	GSS154 <b>£14.40</b>
Raised stainless steel - locking	GSS154Z <b>£12.00</b>
Black plastic - locking	.GSS196A <b>£25.30</b>



#### **Filler neck extension**

To fit one of our locking fuel caps you will need to change the filler neck extension. Locking fuel caps protect your valuable fuel, and stop anyone dropping anything unwanted in your tank.

Filler neck extension locking cap type ...... 470-852 ...... £67.80



# **MGA BOOT LOCK**

Offering extra security for your possessions, this discreet external lock set is easy to install. Just disconnect the original pull mechanism and your boot can only be opened with the key. Supplied with 2 keys.

MGA boot lock..... GAC2010X... £53.65

## **BOOT RACKS**

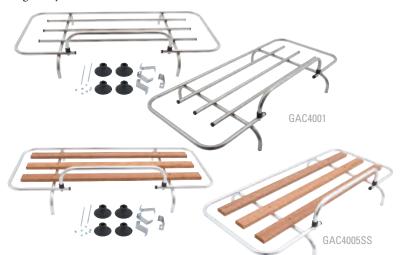
Boot racks are an extremely useful accessory, particularly when touring, providing invaluable extra luggage space. Our clamp-on boot racks are a universal fitment that have rubber mounting pads and clamp to the sides of the boot lid.



### **Bolt-on boot racks**

The original style boot rack is a replica of the original rack offered as a factory option. The rack is designed to distribute the load across the surface of the boot lid with the curved straps.

Original style chrome	.AHH5495 <b>£220.00</b>	
Original style chrome with luggage eyelets	.MQA1010 £275.60	
Original style stainless steel	AHH5495SS .£210.00	



#### **Clamp-on boot racks**

Stainless steel	GAC4004SS . £117.40
Stainless steel with wood slats	GAC4005SS . £125.00
Alloy	.GAC4001 £82.60
Alloy with wood slats	. GAC4005X £100.70
Boot rack fitting kit	BRK1 £26.70
Boot rack sucker set (4 piece)	.BRS4£16.20



# BOOT BAG SYSTEM

This unique luggage bag lets you have the extra luggage capacity that you can get from a boot rack without having to use a boot rack. It mounts neatly on the boot of most convertible cars. It is fully waterproof and has a 50 litre capacity. The boot bag sits on a soft non-slip mat to protect your paintwork and attaches using soft webbing straps. For full details please see our website.

Boot bag luggage system ...... GAC9155 ... £112.00



# 000000 **MESH GRILLE INSERT**

Made from very high quality, correctly formed stainless steel mesh, this kit fits aftermarket as well as original MGA 1500 grilles. Installation involves removing the slat assembly from your current grille, and replacing it with the formed mesh and custom brackets of this kit. Great looks and improved cooling. Kit comes with detailed illustrated instructions, to transform your MGA into an eye-catching and better performing sports car.



# WINDTONE HORN

The distinctive sounding Lucas style windtone horns are superb replicas of the horns fitted to many classic cars.

# **CLASSIC BADGES**

Quality badges for your British classic, suitable for mounting on grille or badge bar.

1	BMC Drivers Club GAC9967X £91.80
2	British Motor Racing Marshalls Club GAC9987X £81.60
3	British Racing and Sports Car Club GAC9969X £26.90
4	BARC Brooklands
5	England Union flag toothed GAC8043X £34.40
6	St. Christopher
7	RAC diamond
8	RAC round laurel
9	RAC toothed
10	UK mainland
11	Union chequered flag (42 x 24mm) DAG000070MMM £15.00
12	Union flag screw fit (30 x 50mm)
13	Union flag screw fit (35 x 57mm) - chrome .GAC4101 £13.50
14	Union flag stick on (pair) CRST186£4.90
15	Union flag magnetic
16	Union flag 'flying' DAG000080MMM £21.80
17	Union flag stick on - chromeGAC4100CR£10.00
18	GB letters stick on - chrome MRD1034SA <b>£13.20</b>
19	GB letters set 3 piece - chrome MRD1034A £10.70



# **BADGE BAR & MOUNTING CLIPS**

Badge bars give your classic that true period appearance.

1	MGA badge bar	АНН5565	£75.80
2	Clip badges to bar	GAC8041X	. £3.38
3	Clip badges to grille	GAC8042X	. £5.65



# **AIR HORN KIT**

Let them know your coming... Our twin air horn set includes two tone horns, a heavy duty die cast compressor, all necessary fittings and full instructions. Note: May not be legal for road use, please check local regulations.

Dual air horn kit ...... GAC9978X .... £40.30



## **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.

Chrome classic horn - 105mm ..... MT9143 ..... £16.70



## **DECAL KITS**

These decal kits contain all the plates and information decals you need for your MGA. For full details of decals and plates please see page 49 in the Restoration section.

Decal kit Coupé car & under-body	CRMGK514 . £20.00
Decal kit Roadster car & under-body	CRMGK515 . <b>£20.00</b>



# **CLASSIC CAR COLOURS**

Classic Car Colours are carefully blended to be an exact match to the original paint used by the factory.

It is worth considering that your car may have faded from it's original colour over the years. For this reason we recommend that you carry out a test by applying paint to a piece of metal, or a carefully selected area of your car where a potential mismatch will not be noticed. Classic Car Colours are available in aerosol (400ml), touch up brush on (125ml) and brush & spray can (500ml).



See inside back cover for more information





# **SUPERPRO POLYURETHANE BUSHES**

With an extensive range of high quality polyurethane bushes and suspension bush kits. SuperPro bushes offer a quieter and longer lasting upgrade to standard rubber bushes.

SuperPro has developed a unique polyurethane formulation exclusively for suspension bushes resulting in an extremely durable product with superior properties to rubber.

- Superior abrasion resistance
- Unaffected by extreme temperature, oils and coolant
- Superior control of noise and vibration



See page A05 for more information



### **BONNET STRAPS & PIN SET**

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)	222-601 <b>£18.25</b>
1	Bonnet strap set black (pair)	222-602 <b>£33.85</b>
	Bonnet strap tan (single)	222-729 <b>£18.25</b>
2	Bonnet strap set tan (pair)	222-728£33.85

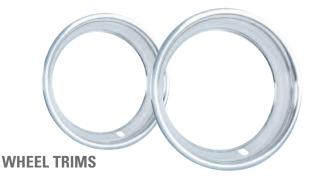
3 Stainless steel pin set ...... MRAC801S ... £17.60



### DECALS

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

1	BMC rosette (external) CRTR208 £5.50
	BMC rosette (internal) CRTR204 £5.50
2	BMC Special Tuning rosette (external) CRTR207 £5.50
	BMC Special Tuning rosette (internal) CRTR207A £5.50
3	Leyland Special Tuning Abingdon - green CRST153 £2.00
	Negative earth sticker CRST113 £1.36
	Unipart filter sticker CRST119 £1.40
	Tudor water bottle sticker CRST124 £1.50
	Triplex screen sticker
4	British Leyland house sticker CRST126 £1.25
	Lucas coil sticker CRST156 £2.30
5	Leyland Special Tuning sticker CRST110 £1.45



A popular accessory from days past were wheel embellisher trims. Fitted in seconds, these polished stainless steel trims instantly improve the appearance of steel wheels, without breaking the bank.



## MINILITE REPLICA BOLT-ON ALLOY WHEELS

These stunning looking eight spoke, MiniLite replica bolt-on alloy wheels are a timeless classic design, adding a period charm to your classic. They are manufactured using the latest techniques and testing procedures to ensure the highest quality and reliability. These wheels are available in 15" diameter, the wheels are sold individually and are supplied with grey centre caps. Before fitting your tyre choice, please ensure there is adequate clearance between tyres and wheel arches. Do not fit with standard wheel nuts, please contact your nearest branch for advice.Please Note: GAC8225X will need modification to the central hole to fit drum brake models.

Alloy wheel 15" x 5.5" - silver ...... GAC8225X ...... £121.00 Wheel tube nut (each) 16 required ..... GAC8225XNT ...... £2.69



#### **Replacement hub caps**

Minator alloy wheel hub caps are available in two different types to suit different size centre holes in the wheels. For wheels with a 59mm centre hole, the cap is made from spun aluminium and available silver painted or polished. For wheels with 61mm centre holes the cap is made from plastic and painted silver. If you are replacing a missing hub cap please check the hole in the centre of the wheel before ordering.

Hub cap metal - silver 59mm (each)	. GAC8201XP <b>£10.00</b>
Hub cap plastic - silver 61mm (each)	.GAC8201XPP £4.60
MG centre badge	.GBC101B £2.06



## LOCKING WHEEL NUT SETS

The TriLock system uses a socket with 3 pins that are uniquely matched to the locking nuts. The coned locking nuts are suitable for original steel wheels only. The tube locking nuts are suitable for MiniLite & Revolution alloy wheels only. They are sold as a set of four and are supplied with a security socket for removal.

Locking wheel nut set (coned nut) ......MLN006 ..... £20.00



### **MG HUBCAP**

These MG hubcaps feature an attractive enamelled red medallion that sets off a steel wheel quite nicely.

MGA hubcap with MG logo (each) ..... ACH8304 ..... £27.55

## for the latest prices visit **moss-europe.co.uk**



# WHEEL SPACERS

These spacers allow small adjustments to be made to the offset when fitting alternative wheels. Can also be used if you don't wish to shorten your wheel studs when fitting a wire wheel conversion. (Please check with your nearest Moss branch if you are unsure).

3mm wheel spacer set (pair)	TT6901£18.10
6mm wheel spacer set (pair)	TT6902£19.70

# MGA CENTRE LOCK CONVERSIONS

This is a straightforward operation, though there is more than one route you

kit uses special hub adaptors for the rear axle, which simply fit against the brake drum. This means that expensive and complicated changing of drive shafts and hubs is not necessary.

The front conversion is done using original type wire wheel front hubs to replace the steel wheel type. Existing bearings and seals are retained, but if their condition is questionable please replace them, see page 27 in the Restoration section for the components. The kit contains front hubs, rear hub adaptors, 2-eared spinners, copper & hide mallet and necessary hardware.

MGA 1500 wire wheel conversion kit 2-eared . . . GAC7025 . . . £400.00 MGA 1600 wire wheel conversion kit 2-eared . . . GAC7026 . . . £400.00

Alternatively purchase all the original components to carry out the conversion.



#### Front conversion

Using our MGA Restoration catalogue, you basically need 2 splined hubs 1500cc you also need to replace the front brake drums plus fittings. See page 25 in the Restoration section for the front hub details.

#### Rear conversion

The traditional (and more aesthetic) approach is to replace the axle shafts, you must be aware that MG used 3 different splined shafts depending on model and/or year. If your axle has been replaced at any time we will need to know if the shaft has 10, 26, or 25 splines. It may sound complicated, but replacing the shafts is quite easy, and from a purists view much better.

For full conversion options/details please contact your nearest Moss branch with full model information and a member of our sales staff will help you with your choice of conversion, wheel style and spinners. See page 27 in the



# **CENTRE LOCK ALLOY WHEELS**

Offered as an alternative to wire wheels, these 8 spoke MiniLite replica alloys are an ideal way to add period sporting style to your classic. The wheels are sold individually and are for fitment to splined hubs only, they can be used in conjunction with our centre lock hub conversion kits. Before fitting your tyre choice, please ensure there is adequate clearance between the tyres and wheel arches. Note: All wheels are sold individually.

#### Alloy wheel 15" x 5.5" - silver. ..... GAC8255X. . £218.40



# **CENTRE LOCK SPINNERS**

All our centre lock spinners are made from the highest quality materials and are precision engineered to ensure an accurate fit. We have three styles of spinner to choose from: octagonal, two or three eared. Two and three eared spinners can be fitted with either a hammer or a spanner, octagonal spinners require a spanner.

Please note: There are various ways to convert your MGA to wire wheels. If your car has existing wire wheels and you want to change the spinners, please check the TPI (threads per inch) of the hubs on the car. MGA's were originally produced with 12TPI, however some conversions use 8TPI. Please check and order accordingly. Please check local regulations for eared spinners.

2-eared (12 tpi) RH (plain) AHH7317 £26.00
2-eared (12 tpi) LH (plain)AHH7318 £26.00
2-eared (12 tpi) RH with MG logo AHH7317A £25.30
2-eared (12 tpi) LH with MG logo AHH7318A £25.30
2-eared (8 tpi) RH (plain) AHA7373 £26.10
2-eared (8 tpi) LH (plain)AHA7374 £26.10
2-eared (8 tpi) RH with MG logo AHA7373A £26.10
2-eared (8 tpi) LH with MG logo AHA7374A £26.10
3-eared (12 tpi) RH (plain) AHH73173 £56.20
3-eared (12 tpi) LH (plain)
3-eared (8 tpi) RH (plain) 107948/3 £50.00
3-eared (8 tpi) LH (plain)
Octagonal (12 tpi) RH (plain) AHH7315 £25.50
Octagonal (12 tpi) LH (plain) AHH7316 £25.50
Octagonal (12 tpi) RH with MG logo AHH7315A £25.80
Octagonal (12 tpi) LH with MG logo AHH7316A £25.80
Octagonal (8 tpi) RH (plain)
Octagonal (8 tpi) LH (plain) 88G607 £24.00
Octagonal (8 tpi) RH with MG logo 88G606A £25.00
Octagonal (8 tpi) LH with MG logo 88G607A £25.00



### WHITE WALL TYRE TRIMS

A popular accessory in the past were white wall tyres, unfortunately if you can find them now they tend to be made for the US market and of a much harder compound than European tyres.

However, we are able to supply a rubber ring which is sandwiched between the wheel rim and the tyre wall, recreating the look of white wall tyres but allowing the use of quality modern tyres.

White wall tyre trim - 15" wheels (set of 4) ... GLZ227WWX4...£58.30



## WIRE WHEEL ESSENTIALS

Creating an air tight seal on a wire wheel can be somewhat difficult, making the use of inner tubes necessary. To prevent the inner tube chaffing against the spoke nipples the fitting of a rim band is highly recommended.

Inner tube for 15" x 155/165 tyres	452-755	£13.50
Inner tube for 15" x 175/185 tyres	452-765	£23.40
Rim band for 15" wheels	452-750	£12.05



The use of a soft-faced hammer is essential if you do not want to damage chrome plated spinners when removing or fitting centre lock wheels. We have a choice of three soft hammers. Extra long spanners are also available, providing much greater leverage for spinners and therefore easier fitting. To

help keep your wire wheels looking like new we recommend you use our specialist cleaning kit. We also supply a special lubricant to help keep the splines in good condition.

#### MM386-120

IVIIVI386-12U
Copper and hide hammer
Copper faced hammer 11B5166 £25.90
Spoke adjusting spanner
Short octagonal spanner AHH5839 <b>£6.60</b>
Long octagonal spanner
Long spanner 2-eared MM386-125 £54.05
Wooden wrench 2-eared
(This unique double ended knock-off wrench, made from plywood, slips
over the spinner for easy tightening and removal of spinners. Will not
work with centre laced wheels.)
Wire wheel cleaning kit GAC4134X <b>£36.00</b>
Spline lubricant copper-eze 50gGGL9205X £3.74
(Essential for maintaining the splines and threads of hubs, wheels and spinners).
(Essential for maintaining the spinles and threads of hubs, wheels and spinlets).



### WIRE WHEELS

An essential part of a British classic sports car's styling was the fitment of wire wheels. Whether fitted as standard or not, a set of chrome wire wheels will not only enhance the appearance of your car, but also the value.

Our wire wheel spokes and nipples are manufactured from stainless steel, with the chrome wire wheel spokes and nipples finished by chroming over the top in keeping with the rest of the wheel. They are available in different specifications; 48, 60 or 72 spokes, and a choice of classic chrome finish, or painted in wheel silver.

Depending on how you are intending to use your car, these wheels are available in standard or uprated specification. Before fitting your tyre choice, please ensure there is adequate clearance between the tyres and wheel arches.

#### Chrome finish wire wheels

MGA standard 15" x 4" with 48 spokesWWC450	£220.00
MGA uprated 15" x 4.5", with 60 spokes WWC452	£225.00
MGA uprated 15" x 5", with 72 spokesWWC459	. £288.00



#### Painted finish wire wheels

MGA standard 15" x 4" with 48 spokes ...... WWP450 ... £144.00 MGA uprated 15" x 4.5", with 60 spokes ..... WWP452 ... £150.00 MGA uprated 15" x 5", with 72 spokes ...... WWP459 ... £180.00



## **AXLE HUB NUT BOX SPANNERS**

A must for any MG owner. Remanufactured original tools for rear hub nuts.

Box spanner rear hub 1 61/64" (50mm) ..... 18G152B .....£41.20



# **TYRE VALVE CAPS**



# **SPOT & FOG LAMPS**

Give your MG 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 ..... NCA Chrome 5.5" angel eye fog lamps (pair) ..... GAC4602 ..... NCA Stainless steel 5" driving lamps (pair) ..... GAC4619 .... £51.50



Chrome 5.5" standard pattern spot lamps (pair).	GAC4610 £44.50
Chrome 5.5" standard pattern fog lamps (pair)	GAC4611 £51.80
Replacement bulb H3	GLB453£3.98
Replacement bulb H3 Xenon 30% brighter (each)	GLB453X £9.50
Wiring fitting kit (universal)	GAC4027 £12.00

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

Driving lamp (pair) - Wipac ......WPS6007 .... £30.60 



### PERIOD STYLE LAMPS

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 <b>£84.00</b>
Front fog lamp with fluted lens (each)	. MM162-800 <b>£84.00</b>
Back mounted lamp with fluted lens (each)	. BHA4399 <b>£84.00</b>
Back mounted lamp with clear lens (each)	. 57H5322 <b>£84.00</b>

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

Replacement lamp unit with fluted lens (each) ACG5179 £37.	00
Replacement lamp unit with clear lens (each) 57H5015 £38.	15
Replacement bulb driving lamp (each)GLB185£4.	92
Replacement bulb fog lamp (each) GLB323£4.	80



# **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 £18.60
Auxiliary reverse lamp	GAC4609 £19.60
Bulb replacement 12V 20W (each) $\ldots \ldots \ldots$	$GAC4608B\dots\pounds3.32$







3H3058

#### GWW102X **GENERAL SWITCHES**

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       £13.80         Toggle switch momentary       GWW102X       £17.40         Toggle switch on/off       RTC430A       £4.50         Pull switch on/off       white illumination       GAE132       £18.00         Pull switch on/off       green illumination       GAE132G       £18.00         Pull switch on/off       reen illumination       GAE132G       £18.00         Pull switch on/off       red illumination       GAE132R       £18.00         Pull switch on/off       red illumination       GAE132R       £18.00
Pull switch on/off - yellow illumination       GAE132Y         Fuse holder inline       UKC4446



# **HEADLAMP PEAKS**

This pair of headlamp peaks are good excuse to fit some chrome.

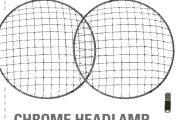
GAC7999X ..... £11.65



# **HEADLAMP** PROTECTORS

A thin, invisible layer of Lamin-X protects headlamps from stone chips and scratches, and keeps your lights looking new for years to come. Fits all 7" round headlamps. Sold as a pair. Lamp unit not included.

162-695 ..... £17.80



# **CHROME HEADLAMP STONE GUARDS**

Add some protection to your headlamps with these clip fit period chrome guards.

GAC8000X ..... £12.14



# **SPOT/FOG LAMP COVER** WITH LUCAS LOGO

This authentic 1950-60's style, vinyl spot/fog lamp cover features the Lucas lion logo, with a clear viewing window.

6", black (each) . 162-705 .£58.30 7", black (each) . 162-706 . £58.30



# **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 relay117-515 $\pounds$ 35.70(Inc: 2 relays, pre-wired relay holders, fitted terminals, fittings & instructions).Relay kit 1 relayGAC4027 $\pounds$ 12.00(Inc: 1 relay, non-assembled wiring, terminals & fittings).PVC tubing black pre cut metre504806 $\pounds$ 0.90



### LED TAIL LIGHT KIT

This LED kit means classic cars no longer need to compromise on safety and visibility. The immediate, intense light the LED's produce transforms your brake lights from wispy candles to high-powered beams. The design intentionally places the individual LED's so that they replicate the original pattern as closely as possible, in respect to the heritage of these classics. Fitting requires drilling of a couple of small holes and this is for negative earth cars only.





### H4 HALOGEN HEADLAMP CONVERSIONS

Fitting modern halogen headlamps is one of the most worthwhile safety improvements you can make to your classic. Powerful halogen bulbs combined with improved lens design, result in a superior light beam and pattern. Replacement lens units are available, please see the Restoration section.

### Wipac quad optic kits

No pilot RHD (pair)	GAC4022 £43.45	
No pilot LHD (pair)	MGE203 £58.20	
With pilot RHD (pair)	.GAC4023Z £51.25	
With pilot LHD (pair)	WPS4699 <b>£61.60</b>	)

#### Lucas H4 asymmetric kits

These are genuine Lucas H4 asymmetric halogen lamp units, only available with a pilot light.

With pilot RHD (pair)	GAC4023	£50.00
With pilot LHD (pair)	. LULUB802	.£99.90



#### **Replacement bulbs**

You can choose to fit the standard 60/55W H4 bulbs, or replace them with either uprated H4 100/90W or super white xenon bulbs. The super white xenon bulbs are approximately 30% brighter than halogen.

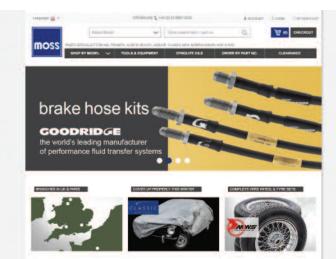
H4 60/55 watts (each)	. GLB472 <b>£5.12</b>
H4 100/90 watts (check regulations) (each)	GLB484 <b>. £6.20</b>
Xenon H4 60/55 watts (pair)	.GLB472X £10.40
Xenon H4 60/55 watts blue tint (pair)	.GLB472BLU <b>£10.40</b>



# TRIPOD HEADLAMPS

Original equipment on early British cars. These Tripod style headlamps can be retro fitted to any suitable classic, but expect a reduction in light output. Suitable for period drives in the country on a warm summers evening. Tripod headlamps use BPF bulbs.

Tripod headlamp assembly RHD (each) 506370X	<b>£87.00</b>
Tripod headlamp assembly LHD (each)506372X	<b>£85.00</b>
Tripod lamp unit RHD (each) LU554308 .	£70.00
Tripod lamp unit LHD (each) LU555296.	£73.50
Replacement bulb RHD (each) GLB414	£3.34
Replacement bulb LHD (each)GLB415	£5.00



# **HARNESS THE POWER**

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# **CAR COVERS**

Protecting your cherished classic with a car cover will help to keep the paint, hood and brightwork in the best possible condition and safe from the elements. Whether you need a cover to keep the dust off your car whilst in your garage, a lightweight cover to take to the shows and occasional use, or a cover that provides excellent weather protection for cars kept outside all year round. Moss have the perfect car cover to fit your car!

#### Weatherproof outdoor covers

Our range of outdoor weatherproof car covers are manufactured from breathable fabrics. They feature double-stitched seams throughout, with neoprene elastic sewn into the front and rear hems. Fitted with reinforced, scratch-proof grommets for tying down. Simply choose the fabric to suit your requirements: Stormproof or Mosom Plus:

#### Mosom Plus outdoor cover

Our range of Mosom outdoor weatherproof car covers are manufactured from breathable fabrics with double-stitched seams. The Mosom Plus is rain resistant, yet breathable and features a multi-layer polypropylene fabric which remains soft and pliable in all weather conditions with a soft lining. Fitted with reinforced, scratch-proof grommets for tying down. Recommended for short-term outdoor use. Note: No car cover is completely waterproof. Car covers must only be used on a dry car.

### 

#### Ultimate outdoor cover

Ultimate car covers by Classic Additions use a specially formulated advanced nanotechnology formula which gives a unique water resistant coating ensuring long term protection for your classic. Fully waterproof, fully breathable, strong and stretchy. Manufactured in a discrete grey colour these car covers are suitable for use both indoors and outdoors. Note: No car cover is completely waterproof. Car covers must only be used on a dry car.

Ultimate outdoor car cover SI ..... GAC95041 .. £220.00

#### **Cockpit covers**

Hot sun, wind and dirt will slowly but surely destroy your interior. Our cockpit cover serves the vital function of protecting your interior without the bulk of a full tonneau or car cover. Note: No car cover is completely waterproof. Car covers must only be used on a dry car.



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.

 $SmartScreen \ system \ (positive \ earth) \ldots \ldots ... GAC9222X \ldots \pounds 31.20$ SmartScreen system (negative earth converted) . . GAC9224X . . . £31.20

# **CABLE LOCK FOR CAR COVERS**

Make your cover secure and keep prying eyes away with this cable and lock.

Car cover cable and lockGAC20	2X £14.95
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# **BROOKLANDS AEROSCREENS**

Our period style aeroscreens feature a polished cast aluminium frame, chrome plated fittings, complete with mounting brackets and laminated safety glass.

Aeroscreen and brackets (each)	.700896 £72.00
Aeroscreen fitting kit	. 700896FK <b>£10.30</b>
Fixing screw (each)	.AD608063£0.42
Attachment bolt (each)	



### WIND WINGS

These polished clear plexiglass wind wings simply clip on to the side of the windscreen frame, so there is no need for drilling. And yes, they really do work!

MGA wind wing set (pair) MM240-200 ..... £60.20



### PLEXIGLASS VISORS

Our polished and tinted plexiglass sun visors are suitable for MGA. They fit on the top of the windscreen frame. Note drilling is required to fit.

Plexiglass sun visor (each) MM240-300 ..... £27.00



## **CLASSIC TRACKER & IMMOBILISER**

Classic Tracker provides a secure and reliable tracking service dedicated for classic cars and motorcycles. A three-wire, self-install tracker which uses GPS & GSM to establish and maintain the secure-status of your classic. In the event of any unauthorised movement or tampering, you receive an alert via app/SMS/email and have access to real-time information on an app or the web. An immobilizer is provided so you can remotely immobilise your car during a theft situation just by accessing the app on your phone or on the web. The Immobiliser Pack involves connecting a relay across either your vehicles' ignition or electric fuel pump which is controlled via a fourth wire from the tracker. Classic Tracker 'Safer' pack contains: Tracker unit, Immobiliser pack and one year subscription. After the subscription ends you have the option to renew it or cancel it, if you decide to renew it the annual subscription fee is £99.00 per year. DIY installation is straight forward and can be installed in less than 2 hours, however if you're not sure we recommend installation by a professional.

# **VINYL, DOUBLE DUCK, MOHAIR & HAPPISCH HOODS**



The hoods supplied by Moss are made on jigs matching those used by the factory, by staff that have over 100 years experience of hood manufacturing between them. The vinyl we use is from the same supplier that originally supplied the factory, these are the closest you will get to an original hood in terms of quality, fit and appearance.

Double duck material is a canvas based material which whilst being durable, is prone to fading in direct sunlight.



#### MGA 1500-1600cc hoods - black



### TONNEAU

Protect your interior from prying eyes and the harmful effects of the suns rays when parked with the hood down with a quality tonneau cover made to the original specifications. For full details and hood frame/fixings please refer to the main Restoration catalogue for your model.

All these listings are for black covers, other colours and special requirements may be available to order, please contact your nearest branch.

#### MGA tonneau RHD

Original style 960mm RHD - black vinyl	AKE1756	£168.20
Short style RHD - black vinyl	AFH6572	£202.80
Long style RHD - black vinyl	AFH6572L	£185.70

#### **MGA tonneau LHD**

Original style 960mm LHD - black vinyl	. AKE1758	£168.20
Short style LHD - black vinyl	AFH6571L	£167.00
Long style LHD - black vinyl	AFH6571LL.	£181.20





## **MGA FABRIC SIDE SCREEN SETS**

We stock the original style fabric-covered side screen sets for 1500cc and 1600cc models. We have made these in the same Haartz stayfast fabric and durable canvas to match the original style fabric and canvas tops we stock.

#### MGA 1500cc

These side screens are exact copies of the originals, they include the lifting curtain so the doors can be opened from outside and allow the driver to give hand signals!

Side screen set vinyl - black	GAC2014X £736.30
Side screen set double duck - black	GAC2015X£779.00

#### MGA 1600cc

Our 1600cc side screens have perspex sliding windows, enabling the driver to see to the left and right without unpleasant bending.

Side screen set vinyl - black	GAC2017X <b>£608.40</b>
Side screen set vinyl - grey	GAC2019X£762.30
Side screen set vinyl - red	. GAC2020X £728.40
Side screen set double duck - black	GAC2016X <b>£667.70</b>
Side screen set Haartz stayfast - tan	GAC2018X £938.80





### **MOSS MGA SIDE SCREEN SET**

We started with the original sliding plexiglass/aluminium framed side screens and improved them to ensure a perfect fit. These side screens are extremely well made and virtually identical in construction to the factory options.

Side screen set	MM259-648. £422.30
Bracket set	MM259-637 £46.00
Rubber set	MM259-647 <b>£53.00</b>

### **ARMREST KITS**

These armrest kits are available in a range of colours and a choice of leather or vinyl. They give that little bit of extra comfort while driving your MGA.

Armrest kit leather - black	246-012 <b>£96.00</b>
Armrest kit leather - black/white	246-032 <b>£96.00</b>
Armrest kit leather - black/red	246-022 <b>£96.00</b>
Armrest kit leather - black/blue	246-042 <b>£96.00</b>
Armrest kit vinyl - black	.246-013£79.80
Armrest kit vinyl - black/red	246-023 <b>£79.80</b>
Armrest kit vinyl - black/white	

# WASHER PUMP



Re-introduced after several years absence, this pump is faithful to the original, very welcome to help keep your MGA original.



## **HAZARD WARNING LIGHT KIT**

If your classic pre-dates the fitting of hazard lights as standard, you can now be that little bit safer with our easy to install hazard warning light kit that includes all fittings. (This hazard warning light kit is suitable for models with standard negative earth system).

Hazard warning light kit (negative earth) ......GSS159 .....£32.40



# **PRO START PUSH BUTTON**

Add race car feel to your MG with the pro start push button starter switch. The LED type illuminated green with the ignition on but goes out when the engine is running. Easy to fit with no cutting of wires.



# MGA BROOKLANDS STEERING WHEEL



This classic Brooklands steering wheel is a faithful reproduction of the original which gives a classic look to your MGA's interior. Enhance the wheel with a 'Brooklands' badge, sold separately.



# MGA FACTORY STYLE STEERING WHEEL Moto-Lite

This wood rimmed wheel is a factory style wheel from Moto-Lita with 3 polished, aircraft-grade aluminium, slotted spokes that fits directly to the original boss and uses the standard centre piece.

MGA factory type wood rimmed wheel ...... MGA1706 ... £580.00



# SMITHS CLASSIC ELECTRONIC GAUGES

These new Smiths Classic digital speedos and tachos are designed for heritage cars and are the perfect way to bring modern technology into your much loved classic. If your car does not have an electronic speedo output, our speedo sensor kit (GAE1551) will also be required, which senses a magnetic object, such as a bolt head or a nut, moving past the end of the sensor, creating a 'pulse' which is sent to the gauge and then translated. Please Note: Suitable for negative earth cars only.

Gauge, speedo, electronic, 140MPH, black GAE155 £210.20
Gauge, speedo, electronic, 0-240kph, 100mm GAE157 <b>£205.00</b>
Gauge, tacho, electronic, 0-7000rpm, black, 100mm .GAE156 £164.00
Gauge, speedo, electronic, 0-140mph, 80mm GAE165 £264.00
Gauge, speedo, electronic, 0-240kph, 80mm GAE167 £264.00
Gauge, tacho, electronic, 0-7krpm, 80mm GAE166 <b>£205.00</b>
Sensor, speedo, electronic



## **BURR WALNUT DASHBOARDS**

Transform the interior of your classic with our hand crafted Burr Walnut veneer kits. All our real wood veneer kits are individually made by skilled craftsmen, using traditional coach building methods to ensure a high gloss finish and a perfect fit. 

 Burr walnut veneer kit RHD models . . . . . . . . MM233-615 . £335.00

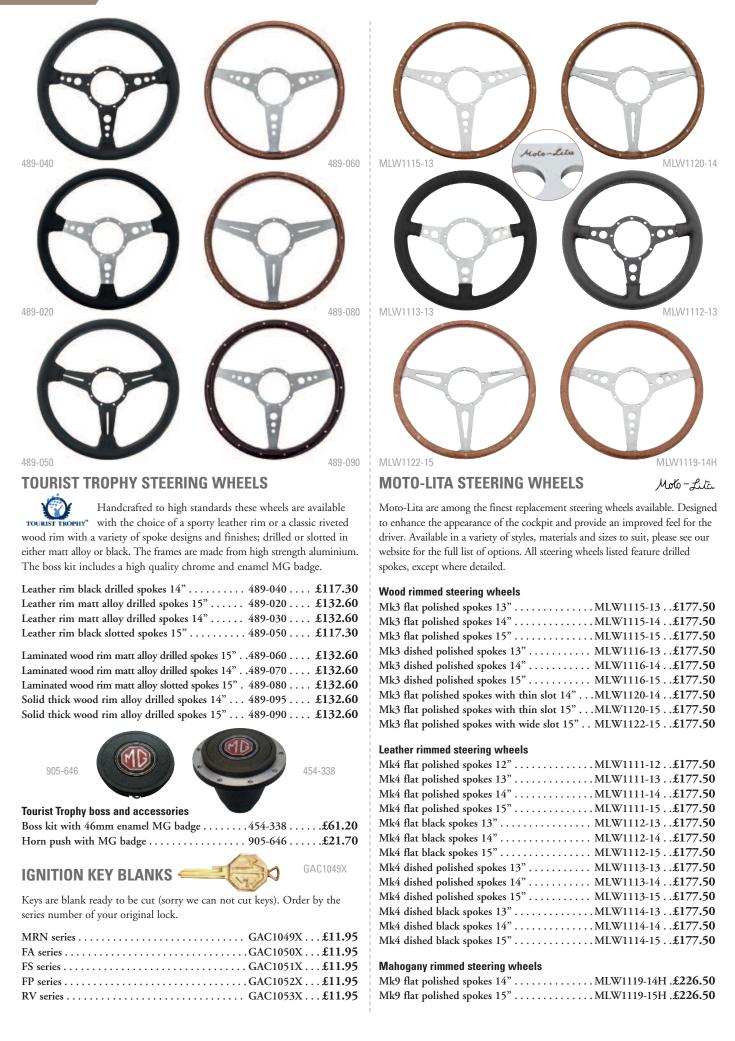
 (Complete with radio blanking plate).

 Burr walnut veneer kit LHD models . . . . . . . . 233-610 . . . . £378.00

 (Complete with speaker screen and all mounting hardware).

# Interior A35

### London 020 8867 2020 Bradford 01274 539 999 Bristol 0117 923 2523





# MOTO-LITA BOSSES AND ACCESSORIES Moto-Lita

Where specified the boss kits are supplied with a plastic centre cap/horn push. Replacement plastic centre cap/horn pushes are available, or you can upgrade to a polished aluminium centre cap/horn push, all feature a recess for a badge. Replacement ring and screw kits are also available.

1	Adaptor boss (supplied with a plastic cap) MLW1117B1 . £66.30
	Plastic centre cap
2	Plastic centre cap/horn push MLW1117X2 . £20.00
	Polished alloy centre capMLW1117BCC £48.00
3	Polished alloy centre cap/horn push MLW1117BHP £90.00
	Polished ring kit MLW1117X3 . <b>£13.00</b>
	Black ring kit MLW1117X3B £13.00

Tourist Trophy centre cap/horn push & larger MG badge will fit Moto-Lita bosses.

4 Plastic centre cap/horn push with MG badge .....905-646 .......£21.70

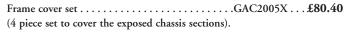


# MGA ALUMINIUM COCKPIT TRIM SETS

Protect your MGA's paint from scuffs and scratches. Made of polished ribbed aluminium, these attractive cover sets come complete with mounting screws.

Threshold plate set  $\dots$  GAC2006X  $\dots$  £40.90 (Covers and protects your sills from scuffs. Can be fitted by screws, rivets, glue, or double sided tape).







 $\label{eq:GAC2007X} Scuff plate set \ldots GAC2007X \ldots \pounds 72.50 (Protects the lower front corner of your door panels).$ 



 $\label{eq:GAC2009X} Throttle \ plate \dots GAC2009X \dots \pounds 26.40 \ (Prevents \ or \ covers \ up \ carpet \ wear \ where \ your \ throttle \ foot \ rests).$ 



# **MG ALLOY GEAR KNOB**

This anodised staybrite alloy gear knob featuring the MG logo is suitable for all MG models with it's unique grub screw locating system.

MG logo alloy gear lever knob GAC0053 .....£37.00



<u>wo</u>wo

# MOMO GEAR KNOBS

For over 30 years MOMO has been developing and producing automotive products to the very highest quality. Many manufacturers fit MOMO as an optional upgrade.

- 1 Race air leather alloy gear knob MOMO1060 ..... £93.00
- 2 Race air leather gear knob MOMO1057 ..... £93.00
- 3 Anatomic hide gear knob MOMO1050..... £82.00
- 4 Aluminium sport gear knob MOMO1054..... £62.60



# **GAITER FINISHER KIT**

Smarten up your gear stick with this easy to fit universal gaiter finisher kit. Some gaiters may require modification to fit. (Gaiter not included).

Chrome gaiter finishing kit GAC9540.....£18.80



# **MG GEAR KNOBS**

Choose either our varnished wood, or comfortable leather finish gear knob both featuring a smart 'MG' emblem. Supplied with a nylon, self threading insert to enable easy fitting.

MG leather gear knob	
GAC4045	.£11.00
MG wooden gear knob	
GAC4048	.£12.50



# **CUP HOLDER**

This folding cup holder can be mounted almost anywhere inside your car. The arms adjust in or out to suit the size of your container and folds up when not in use.

Expandable cup holder 222-090 ..... £10.50



# **12 VOLT SUPPLY**

This 12 volt supply is a useful addition to your classic's interior.

12 volt supply AHH7010 ..... £18.65

# **OVERMATS**

Choose from a selection of overmats to protect your carpets, either moulded rubber or a pair of our hard wearing carpet mats.



### **Rubber overmats**

These high quality injection moulded rubber mats each feature a specific logo. Keep carpet wear to a minimum and easily cleaned with a bit of soap and water.





### **Plush carpet overmats**

Custom tailored plush embroidered mats look great at a great price and fit perfectly. Edges are bound for a tidy look. Rubber nibbed backing keeps the mats in place. MG embroidered logo is 3 ½"diameter.



### Ultra plush carpet overmats

Custom tailored for a perfect fit, these mats are made with an ultra-dense plush carpet and non-slip rubber backing. They come embroidered with a colourful 3 1/2" MG logo.



# FOIL HEATSHIELD INSULATION

This foil covered heat and sound deadening material can be installed under carpets, over the transmission tunnel, against bulkheads, etc. Insulates against hot and cold and deadens noise. The insulation material is lightweight, has a layer of foil on both sides and will not absorb moisture.

Foil heatshield, 1.21m x 1.82m (48" x 72") 409-01	6£34.90
High temperature adhesive - aerosol 400ml GAC99	08X £11.00
Standard adhesive - aerosol 400ml UBS20	3£8.30



# **SPARE TYRE COVERS**

To finish the boot area, spare tyre covers are available in a selection of colours.

All Roadster & 1500 coupé - black	242-465 <b>£85.40</b>
All Roadster & 1500 coupé - red	242-475 <b>£86.50</b>
All Roadster & 1500 coupé - honey tan	.242-477 <b>£85.40</b>
All Roadsters & 1500 coupé - grey	.242-935 <b>£82.80</b>
1600 coupé & MkII coupé - black	. 246-435 <b>£84.00</b>
1600 coupé & MkII coupé - red	246-445 <b>£80.80</b>
1600 coupé & MkII coupé - grey	.242-945 <b>£81.90</b>
1600 coupé & MkII coupé - honey tan	246-447 <b>£84.00</b>



# PERIOD STYLE SEAT BELT

This period style seat belt features a chrome catch and fittings.

MGA period style belt (USA spec.) ...... AKF1646B ... £65.70 (Only MGA 1622 MkII had provision for captive nuts to mount seat belts. Note: AKF1646B requires plates TT7968 and bolt spacer kit TT7969).



# VINTAGE COMPETITION LAP BELT

It features a quick release buckle and includes fittings. This belt is not type approved therefore should only be used in cars that pre-date seat belt regulations.

Vintage competition lap belt (each) ..... MM222-211.£122.70



# **HARNESS FITTINGS**

Harness back strap adapter (pair)	ГТ7972 <b>. £9.80</b>
(Allows harness strap to wrap around roll cage).	
Eye bolts (pair) - use with clip-in mountings 7	ГТ7967 <b>.£12.00</b>
Bolt and spacer (pair) - use with plate mountings 7	ГТ7969 <b>. £6.40</b>
Nut plates (pair) - reinforced for fixing bolts 7	ГТ7968 <b>£9.60</b>

### securon

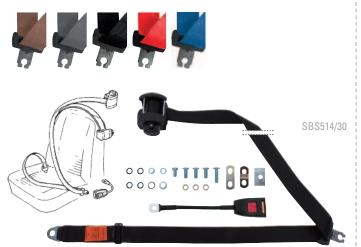
This is our range of Securon replacement seat belts to best suit MGA models. All Securon seat belts are manufactured in the UK to exacting standards & are 'E' approved for road use.

The adjustable reel belts attach to the original 3 mounting points but feature an angle-adjustable reel, eliminating pivot/guide on top of the wheel arch, offering a solution to problems encountered where mounting points may be unsuitable because of non-standard seats or a rollover bar. The replacement belts come with fittings and are sold individually.



### Static seat belts (each)

Static seat belt kit 30cm stalk - black SBS300/30	<b>£29.40</b>
Static seat belt kit 30cm stalk - red SBS300/30RED	£38.80
Static seat belt kit 30cm stalk - beige SBS300/30BGE	£38.80
Static seat belt kit 30cm stalk - grey SBS300/30GRE	Y. £38.80
Static seat belt kit 30cm stalk - blue SBS300/30BLU	£38.80



### Angle adjustable inertia seat belts (each)

Inertia seat belt 30cm stalk - black	. SBS514/30 <b>£48.00</b>
Inertia seat belt 30cm stalk - red	.SBS514/30RED £57.50
Inertia seat belt 30cm stalk - beige	. SBS514/30BGE <b>£57.50</b>
Inertia seat belt 30cm stalk - grey	. SBS514/30GREY . <b>£57.50</b>
Inertia seat belt 30cm stalk - blue	. SBS514/30BLU £57.50

### Seat belt extender

100

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.

Seat belt extender - red	SBS227	£19.50
Crotch strap kit - black	TT79662	. £21.50



### 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	SBH628BLACK £37.50
3 point harness kit - red	SBH628RED £37.50
3 point harness kit - blue	SBH628BLUE £37.50
4 point harness kit - black	SBH629BLACK £36.50
4 point harness kit - red	SBH629RED £36.50
4 point harness kit - blue	SBH629BLUE £36.50



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	. SBH605BLACK £45.00
3 point harness kit - red	SBH605RED £45.00
3 point harness kit - blue	SBH605BLUE £45.00
4 point harness kit - black	. SBH655BLACK £51.00
4 point harness kit - red	SBH655RED £51.00
4 point harness kit - blue	SBH655BLUE £51.00

# A40 Personal



MGA

# **BOOKS, MANUALS & DVDS**

### **Owners handbooks**

As supplied with the car from new. These reprints can be essential for day to day maintenance.

MGA 1500	AKD598G <b>£10.95</b>
MGA 1600	AKD1172 <b>£10.95</b>
MGA 1600 MkII	AKD1958G . £10.95
 MGA Twin Cam	. AKD879B NCA

### Factory workshop manuals

Reprints of genuine factory workshop manuals packed with information for all aspects of vehicle maintenance and repairs.

MGA 1500-1600cc	AKD600	£31.95
MGA Twin Cam	AKD926	£27.95

### Glovebox manual

Handy, compact versions of the genuine manuals for the glove box.



### Haynes manual

Probably the most commonly found workshop manual in any home garage. The Haynes range provide useful information on stripping and rebuilding anything from a master cylinder to a complete differential assembly.

MGA ..... MGL2003X . £25.00



### MGA Special Tuning manual

A reprint of the original publication covering factory developed and proven competition modifications.

### MGA Special Tuning manual .....AKD819 .... £10.00

### **MGA** restoration guide

Intended to supplement the factory workshop manual, this book focuses on commonly encountered difficulties when buying and working on all MGA models, including Twin Cam models.

MGA restoration guide - soft cover . MGL0230 . . . £21.95



### MGA Brooklands gold portfolio reprints

Contain in-depth reviews, and many examples of motoring press coverage.

MGA Brooklands Gold portfolio . . . MGL0005 . . . £18.95

### Haynes carburettor manual

This manual covers SU, Stromberg, Weber and Dellorto carbs. Giving an insight into the way they operate and how to maintain and tune them, as well as detailed overhaul procedures.

**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.

### **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.

Tuning SU carburettors ...... MGL0070 ... £13.95

### SU workshop manual

- Factory workshop manual covering both carbs and fuel pumps.
- SU workshop manual ..... GAC1044X .... £8.00

### 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 ... £10.00 SU parts catalogue ...... ALT9524 .... £6.25

### Original series book, by Anders Ditlev Clausager

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

Original series book - MGA ..... MGL0244 ... £30.00

### SU carburettor rebuild DVD

This 2 hour, 40 minute video explains how to rebuild SU carbs.

SU carburettor rebuild DVD ..... 211-036 .... £37.45

### Rule Britannia, by John Nikas

With authorative text from John Nikas and his team of dedicated researchers and contributors; historic imagery from archives maintained by marque clubs, manufacturers and museums; and modern portraits artfully captured in a studio setting by Michael Furman, the world's most renowned automotive photographer.



### How to Restore Classic Car Interiors

The ultimate resource for restoring the interior of your classic car. Produced in close cooperation with the editors of Europe's largest vintage car magazine, OLDTIMER MARKT. Providing easy to follow guidance, helping you make your car interior look as good as new.

How to restore classic car interiors . . MGL0364 . . . £25.00

### **Classic Car Bodywork**

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 book spans the gap between professional and amateur.



### **Factory Parts Manuals**

Reprints of factory manuals to help you keep your car on the road and running all year round.

Factory Parts Catalogue MGA 1500 . AKD1055 . . £22.59 Factory Service Parts List MGA 1600 . AKD1215H . £45.00

### Lucas Fault Diagnosis Manual

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









Lucas Fault Diagnosis Manual ..... GAC1029X ... £4.00







### **Call it MGA**

This book pays tribute to the unique character of the MGA and the reasons why people find then so endearing. Covering variants and modified cars, the motorsport efforts of work cars and privateers, multiple speed records and competition titles and much more.

### Call it MGA ...... MGL0361 .... £30.00

### MG Made In Abingdon

MG Made In Abingdon recounts the inside story of the famous factory, recognising that the most important aspect of MG's success was its team. Nostalgic and historically important, from memories of the production line, to racing incidents, a must for any MG fan.

MG Made in Abingdon ......MGL0362 ... £14.99

### **Original Technical Publications Heritage USB**

These publications have been carefully reproduced from the extensive historical archives in both England and the USA. Meaning you have access to the original Heritage publications needed to run and maintain your Heritage

vehicle. Including parts catalogues, service manuals and owners literature.

USB - Printable, searchable, zoom-able & bookmarked. Limited to 1 device

USB portable - Printable, searchable, zoom-able, bookmarked, offline capable, instant access. Take anywhere.

OTP MG collection USB	HTP2013E£161.00
OTP MG Collection USB portable .	HTP2013USB £210.00
OTP T Type & MGA USB	HTP2002E£40.25
OTP T Type & MGA USB portable .	HTP2002USB £55.96



# PERSONAL HEATED FLEECE BLANKET

The comfy cruise 12 volt heated travel blanket is the ideal travel companion for all weather conditions. Offering both comfort and warmth, its 42" x 58" size is large enough for two people and is perfect for warming one bench seat or two bucket seats at a time. The blanket features an 8 foot long fused cord and automatic temperature control. Made of 100% high quality polyester fleece.

Personal heated blanket 12 volt ..... 002-842 ...... £35.40



# **BELT SHOULDER PADS**

Easily installed, these shoulder pads add both comfort and flair. Sold as a pair. Seat belt shoulder pad - red MG logo ...... 231-300 ...... £23.60



# **BMC SERVICE & SALES T-SHIRT**

The "retro style" is in fashion so show off your BMC loyalties with this 100% cotton t-shirt that features a logo based on the vintage dealership sign.

BMC Sales & Service, navy, T shirt - medium . . 013-705 . . . . . £15.74 BMC Sales & Service, navy, T shirt - large ..... 013-706 ......£15.74 BMC Sales & Service, navy, T shirt - X-large ... 013-707 ..... £15.74 BMC Sales & Service, navy, T shirt - XX-large . . 013-708 . . . . . £15.74



# WORKSHOP APRON

Ideal for those messy jobs, like engine building. This apron has adjustable straps and three large pockets.

Workshop apron with MG logo ......GAC9937X ... £19.10



# **MG LOGO EARRINGS**

**UNION FLAG** 

Quality enamelled miniature earrings, with the marque logo make a perfect gift. MG logo earrings ..... GAC9940X ... £16.50

Made from lightweight polyester complete with metal grommets on the hoist. Ideal for those continental get-togethers.

Union flag - 36" x 60" ..... GAC9939X ... £22.45



# **EMBROIDERED PATCHES**

1	MG Octagon - small	.229-500£ <b>4.00</b>
	MG Octagon - large	
2	British Leyland	GAC9960X <b>£4.50</b>
3	Union flag	.229-510 £2.57
4	ВМС	.GAC9961X £4.40



all it MGA









# **CLASSIC FLYING HELMET & GOGGLES**

Reproductions of the helmets and flying goggles worn by WWII pilots of the Royal Air Force. The pilot helmets are a premium grade brown leather, with a soft brown cotton lining. Featuring a forehead buckle and strap adjuster to ensure a close fit, opening ear flaps secured with a press stud fastening, and an under-chin strap, secured with a metal buckle.

The motoring helmets are a premium grade brown leather, with a soft brown cotton lining. Built-in peak to shade the sun and neck protector to stop the wind chills, with under-chin strap, secured with a metal buckle. The original RAF specification goggles are made with polycarbonate glass lens, grey/blue enamel frames, brown leather padding and elasticated headband.

1	Leather pilot helmet small - brown ALCFHL/S £96.90
	Leather pilot helmet medium - brown ALCFHL/M £96.90
	Leather pilot helmet large - brown ALCFHL/L £96.90
	Leather pilot helmet X-large - brown ALCFHL/XL £96.90
2	Leather motoring helmet small - brown ALCFHLL/S £100.00
	Leather motoring helmet medium - brown . ALCFHLL/M . £100.00
	Leather motoring helmet large - brown ALCFHLL/L £100.00
	Leather motoring helmet X-large - brown ALCFHLL/XL . £100.00
3	RAF vintage goggles MK8 ALCGMK8 £85.00



# **MG LOGO PEAK CAP**

These high-quality caps feature a puff embroidered MG Octagon logo. The tan and black caps have a seamed front panel that creates a firm formed appearance, while the white hat has a soft crown for a more rounded soft appearance. All three caps provide a deep low fit that allows them to stay on at high speed, and feature an adjustable Velcro closure. 100% cotton.

Soft crown, white/navy, MG	219-816 <b>£16.80</b>
Firm front panel, tan/green, MG	. 219-817 <b>£16.80</b>
Firm front panel, black/white, MG	219-818 <b>£16.80</b>





# **THERMAL MUGS**

Our stylish new range of thermal mugs will maintain your drinks temperature whether hot or cold. Desk mugs feature a wider design with handle. Travel mugs are a slimmer design to suit most in-car cup holders. Both types feature a non-slip base and a removable cap.

1	Travel mug - MG logo	230-856 <b>£16.80</b>
2	Travel mug - Union flag	230-946£16.80
3	Desk mug - MG logo	230-857 <b>£16.80</b>
4	Desk mug - Union flag	230-947£16.80









### 214-320

GAC9929X

GAC8032X

# **GARAGE SIGNS**

High quality multi-coloured screen printed signs, perfect replicas of the originals.

MG service sign, 12" x 16"	.214-320 £26.95
BMC dealer sign, 18" x 27"	. GAC9929X £75.30
Parking sign with MG logo	GAC8032X £31.15



# WATERPROOF BLANKET

These waterproof blankets bring a touch of comfort to any roadside picnic. Neatly folded into a parcel, it can be easily stored and carried with its durable handle. They are manufactured from grey acrylic with a foam layer and waterproof PEVA backing. Size 51" x 70".

Waterproof blanket, grey, Moss logo	231-370 £27.35
Waterproof blanket, grey, MG logo	231-375 £27.35



# **WINE & BEER GLASSES**

Enjoy your favourite drink from these glasses bearing the MG Octagon logo. Perfect for those show picnics and summer evening barbecues.

Pint glass set MG (set of 4)	230-951	£18.00
Wine glass set MG (set of 4)	GAC1056X	£31.90



# LEATHER KEY FOBS

Made in England, with a stitched leather fob and a high quality enamelled badge, featuring the various logos.

1	Union flag	.GAC4042	£3.60
2	BMC rosette	. CRSP401	£3.60
3	MG - brown/cream	.GAC4037BRC	£3.60
4	MG - black/chrome	.GAC4037BLC	£3.60
5	MG - red/chrome	. GAC0055	£8.70
6	MG - black/white	. GAC4037BW	£3.60
7	MG - red/cream	GAC4037RC	£3.60
8	MG - embossed black	. GAC9840X	£10.40
9	MG - embossed tan	.GAC9841X	. NCA

# **MG LOGO BAR STOOL**

Ideal for when you're having a well earned 'cuppa' in the garage. 14" easy clean vinyl seats with 30" high chrome plated legs.

MG logo bar stool . . . . .231-800 . . . . . £75.50





# **PERTRONIX ELECTRONIC IGNITION**

These self contained electronic ignition units offer a simple alternative to traditional points and condenser arrangement.

Designed to fit entirely within the distributor cap, they are easy to install with no external control boxes to mount and only two wires to connect. No permanent modifications are 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 full rpm range. One year warranty.



See page A08 for more information



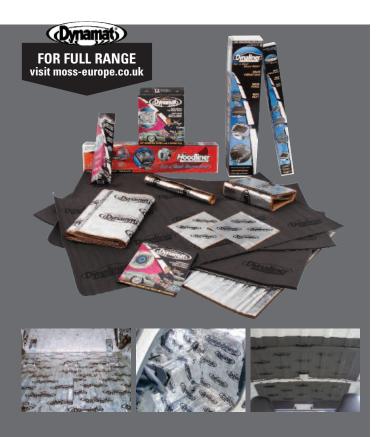
# **REVOTEC COOLING FAN KITS**

### Keeping your engine running at it's optimum temperature will ensure the best performance and economy.

Revotec and Moss Europe have co-designed these high quality bespoke fan kits 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, noise and improving both power and mpg. Unlike other fan kits that use universal mounting systems, these kits fit using bespoke laser cut brackets that mount directly to the radiator cowling using existing mounting bolts.



See page A12 for more information



# **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 Xtreme

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

Dynamat Xtreme - speaker pack	
(2 sheets of 254mm x 254mm (10" x 10").	
Dynamat Xtreme - wedge pack GAC90512 £35.50	
(1 sheet of 457mm x 812mm (18" x 32").	
Dynamat Xtreme - door packGAC90513 <b>£86.50</b>	
(4 sheets of 305mm x 914mm (12" x 36").	
Dynamat Xtreme - bulk pack GAC90514 £219.00	
(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

Dynaliner - 1/8" thick	GAC90531 <b>£54.50</b>
(1 sheet of 813mm x 1372mm (32" x 54").	
Dynaliner - 1/4" thick	GAC90532 £79.00
(1 sheet of 813mm x 1372mm (32" x 54").	
Dynaliner - 1/2" thick	GAC90534 £104.20
(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 aluminised skin creates a water & oil barrier that reflects up to 97% of heat to protect the bonnet's paint.

(1 sheet of 813mm x 1372mm (32" x 54").



# VINTAGE SCREW JACK

Identical to the jack specified as original equipment on many vintage cars.

Safety Note; Once the car has been jacked-up, It is advisable to support the vehicle properly before you start working beneath it.

Screw type jack with handle ...... AHH5124K . £118.50



### Vintage style tool roll

This heavy duty canvas tool roll features top & bottom tool retaining flaps, adjustable leather tool loops and buckle strap

Vintage style tool roll ......£62.00



### **Tool rolls**

We offer two styles of small tool roll ideal for your mobile tool kit. Both manufactured from vinyl backed hessian material, with stitched tool pouches and a tie strap. We also offer a larger tool roll manufactured from hardura.

Tool roll small 8 pouches	.ACG5247 £35.70
Tool roll small 9 pouches & flap	. MM647-100 <b>£41.10</b>
Tool roll large 8 pouches	. GAC8418X <b>£53.00</b>



### Jack bags

A jack bag keeps your jack and any associated tools together, also helping to prevent damage to the boot area panel work. Manufactured from hardura and featuring a folding flap and tie straps. Suit most common sizes of scissor jacks.

Jack bag side flap with tie straps	AHA5506	£37.80
Jack bag end flap with buckles	AHH6540	.£37.45

# London 020 8867 2020 Bradford 01274 539 999 Bristol 0117 923 2523



Fitment: Cars must be negative earth. Units supplied without faceplate or knobs.

# **RETROSOUND RADIOS**

The RetroSound range of radio & MP3 players maintain 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.

### San Diego

DAB/DAB+ Tuner (DAB antenna or DAB Antenna Adaptor required), AM/FM Tuner, iPod/iPhone & Android compatible, Bluetooth, x2 rear USB ports & x2 rear Auxiliary inputs. 32,000 colour LCD with built in amp (45 watts peak/25 watts RMS x 4 channels).

RetroSound San Diego, chrome	230-383	£315.00
RetroSound San Diego, black	230-388	£315.00

### Hermosa

AM/FM Tuner, iPod/iPhone & Android compatible, x1 rear USB port & x2 rear Auxiliary inputs. Dual colour LCD display (white and green) with built in amp (45 watts peak/24 watts RMS x 4 channels).

RetroSound Hermosa, chrome	. 230-390	£233.60
RetroSound Hermosa, black	.230-395	£233.60

### Long Beach

AM/FM Tuner, iPod/iPhone & Android compatible, Bluetooth, x2 rear USB ports & x2 rear Auxiliary inputs. 32,000 colour LCD with built in amp (45 watts peak/25 watts RMS x 4 channels).

RetroSound Long Beach, chrome	230-381	£315.00
RetroSound Long Beach, black		£315.00

### Laguna

Back to the basics with this AM/FM tuner with x1 rear auxiliary input. Adjustable-angle LCD display with built-in amp (40 watts peak/18 watts RMS x 4 channels).

RetroSound Laguna, chrome ...... 230-355 .... £175.00

•••	• •	
$\bullet \circ \circ \bullet$	000	
230-328	230-334	230-341

### Faceplate and knob kits (F&K kits)

These kits let you finish off your RetroSound radio with the faceplate and knobs that match the original trim of your classic car. Knobs are available on their own as replacements. Please see our website for full range.

F&K kit - chrome faceplate/chrome knobs 230-326 £33.25
F&K kit - black faceplate/black knobs
F&K kit - black/black faceplate/chrome knobs230-329 £33.25
F&K kit - black/chrome faceplate/black knobs230-328 £33.25
F&K kit - black/chrome faceplate/chrome knobs . 230-333 £33.25
F&K kit - black/chrome faceplate/black/chrome knobs . 230-334 £33.25
F&K kit - Becker pinstripe
F&K kit - Blaupunkt black
F&K kit - Blaupunkt black/chrome
F&K kit - VW ivory
F&K kit - Ghia chrome
Knob set only - chrome
Knob set only - black



# **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. These speakers are supplied individually without mesh grilles, to fit existing mountings.

6.5" dia 3 way, DVC, no grilles (each)	.230-505£58.25
5" x 7" 3 way, DVC, no grilles (each)	230-545 <b>£69.40</b>
6" x 9" 3 way, DVC, no grilles (each)	230-510 NCA

### Single voice coils (SVC) speakers

The SVC range of speakers is a standard configuration single channel speaker

for normal installations (left & right mounted speakers, such as doors or dash). These speakers are available in a range of sizes and specifications, see our website.

4.5" dia 2 way, 40W max, with grilles (pair) 230-535	£79.60
5" x 7" 3 way, 60W max, with grilles (pair)230-540	£82.60
6" x 9" 3 way, 100W max, with grilles (pair)230-530	£73.40
6" x 9" 3 way, 100W max, with grilles (pair) 230-531 £	142.80

### RetroMod 8" Subwoofer

The compact design and powerful bass response make this ideal for under seat mounting and numerous other in-car applications. The rigid die cast aluminium chassis and powerful Class D amplifier allows this sub to reproduce low frequencies down to 35Hz.

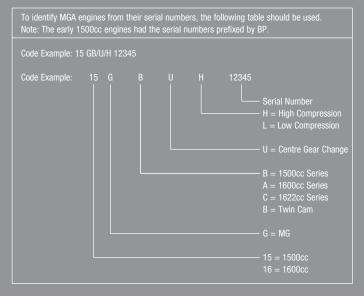
# **MGA Roadster Identification Data**

MODEL	PRODUCTION PERIOD	NUMBERS MANUFACTURED (Chassis No.)
MGA 1500cc	September 1955 to May 1959	10101 to 68,850
MGA Twin Cam	September 1958 to June 1960	501 to 2611
MGA 1600cc	May 1959 to April 1961	68,851 to 100,351
MGA 1600cc Mkll	April 1961 to June 1962	100,352 to 109,070

# **MGA De luxe**

Cam production had ceased. These cars were numbered along with the 1600cc and 1600cc Mkll chassis numbers, and the actual production numbers of them are generally believed to be 82 '1600cc' models and 313 '1600cc Mkll' models, a total of 395 vehicles.

# MGA Engine Serial Number Data



# MGA 1500cc Chassis Numbers

Chassis numbers for the 1500cc are loaded with information about the car. For example: HDA 13 10101 tells us that the car is an MGA, two seater, painted in black cellulose for the RHD home market. Use the following chart to decode your chassis number. If your chassis ID plate is missing, the actual chassis number is stamped on the cross member directly in front of the righthand seat. The red and black 'Auster' nameplate is fitted on all Roadsters on the centre of the lower windscreen frame rail.

Example:					
H MGA	D 2 Seats	A Black	1 RHD Home	3 Cellulose	10101 Car No.
1st Letter Make	2nd Letter Model	3rd Letter Colour	1st Number Market	2nd Number Paint Type	
H MGA	D Tourer M Coupé	A Black D Mineral Blue E Island Green H CKD Finish K Orient Red L Glacier Blue R Old English White T Ash Green II Turolite Green	1 RHD Home 2 RHD Export 3 LHD 4 North America 5 CKD RHD 6 CKD LHD	1 Synthetic 2 Synthetic 3 Cellulose 4 Metallic 5 Primed 6 Cellulose Bo Synthetic Wing	,

# MGA 1600cc, 1600cc MkII Chassis Numbers

There are, however, three pieces of information can be extracted for the chassis number to identify whether the car is a Tourer or Coupé, RHD or LHD and finally whether the car is a Mkll.

G	H	D	L	2	103779
MGA	1600cc	Coupé	LHD	Mkli	Car No.
1st Letter G MGA	2nd Letter H 1400cc - 1900cc	3rd Letter N Tourer D Coupé	4th Letter Blank RHD L LHD	5th Prefix Blank 1600cc 2 1600cc Mkll	6th Number Car No.

# **MGA Twin Cam Chassis Numbers**

Chassis numbers for the Twin Cam are very different to those used on the 1500cc. Use the			
following chart to decode your chassis number:	YD1	RHD	Home Market Tourer
Example: YD1-501 is a RHD Home Market Tourer			Export Market Tourer
		LHD	Export Market Tourer
There were some other chassis number prefixes,	YM1		Home Market Coupé
but these were used on CKD exported cars for final assembly overseas, Example YDH5-929	YM2		Export Market Coupé
	YM3	LHD	Export Market Coupé

# **Identifying the MGA**

The 1500cc, 1600cc, Mkll, Twin Cam and 1600cc Mkll De luxe. The Coupés were a variation of the Roadster and were not differentiated by the factory numbering system as to body style. The Twin Cam, a major undertaking at the time of its introduction, was identified separately while the De luxe, the most elusive of MGA models, was not distinctly identified. There are reliable production figures for all models except the De luxe.

The three major MGA models may be readily identified by their tail-lamp and grille configurations as well as their engine displacement.

A 1500cc will have the familiar single Lucas tail lamp, the flush style grille and no shroud or boot lid emblems. Four-wheel drum brakes were fitted to this model only.



to many British cars of the period. The 1500cc style grille has slats that are set flush with the back of the shell.

Very early 1500ccs had different style gauge faces, an example of which can be found in the factory service manual and drivers handbook illustrations. The door rails on the first few cars were entirely of wood as were the cockpit rear corners. There are few of these seen today. The 1500's did not have the starter hump on the passenger toe board or the windscreen mounted hood clamp. The turn indicators were switched through a relay.

the dual rear lamp with separate turn lamps, larger separate turn lamps, larger round parking lamps with flat lenses and a '1600cc' marker on the cowl and rear boot lid. Disc brakes on the front greatly improved stopping power. The starter position was moved with the resulting hump on the passenger toe board.



Front parking lamp lenses became 'flat' and a separate indicator lamp was added. The front grille on 1600cc models is identical to the 1500cc grille.

used the Twin Cam chassis with the push rod 1622cc engine. Check all parts carefully, as MGA's have not always enjoyed the respect they do now, and parts have hear freek exchanged with 

 Imps. The 1600cc Mkll grille is very similar that be been freely exchanged with little regard for originality. When re-wiring your car, be sure to order the loom that fits your body type, not engine type.

# **MGA Serial Numbers**







Horizontal rear lamps replaced the earlier vertical style rear lamps. The 1600cc MkII grille is very similar to the earlier version but has recessed slats.











### 02 **Parts Index**

These pages list only the major items in each area, such as body work, electrical and brake components. In many cases minor fittings, clamps and linkages etc, are not shown.

### Key:

Page numbers in brackets after TC or TC/DL, for example: (TC/DL 100), refer to parts that are specific to the Twin cam (TC) and/or (DL) De luxe models.

Note: This is not an exhaustive list, if you cannot locate the parts you need please contact your nearest Moss branch.

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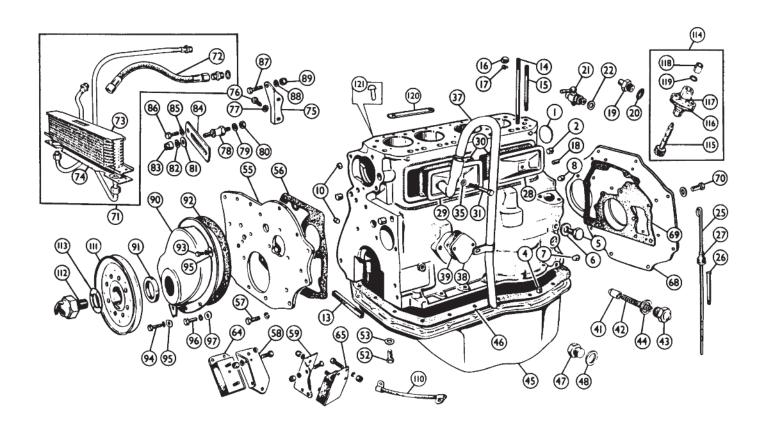
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### W

### Twin Cam (& De luxe) Models Supplement

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ill. Part Number Price £ea. Description	Req. Details	ill.	Part Number	Price £ea.	Description	Req.	Details
External Engine Units & Cylinder Block	Components	31	296-377 BH605141		GASKET, tappet cover, silicone, (p BOLT, tappet cover	air) 1	
Engine Units			2K4958	£0.25	WASHER, fibre BREATHER PIPE, straight*	2	To (e) GB35808
Our Lead Free Full Engines are rebuilt by a major UK engine rec			1H871		BREATHER PIPE, curved*	1	From (e) GB35809
accept ancillaries. Contact your nearest Moss branch for further details.		*No	ote: Some early	y cars used	a straight breather pipe (part no.	1H774)	along with a different front

									a straight breather pipe (part no.		
	48G362E	£2,301.60	FULL ENGINE, (lead free), exchange	1	1500cc				y covers are no longer available, w	e sugge	est using cover (12H950) and
	48G157LF	£2,442.00	FULL ENGINE, (lead free), exchange	1	1600cc	the	curved breather	r pipe (1H87	1).		
	48G214LF	£2,301.60	FULL ENGINE, (lead free), exchange	1	1622cc						
						38	1G2443	£12.00	BLANKING PLATE, fuel pump	1	
1	2K8169	£1.00	CORE PLUG	4		39	12H1317	NCA	GASKET, blanking plate	1	
2	12H1735	£3.92	PLUG, oil gallery	1	] 1500cc, 1600cc	41	12H865	£4.24	VALVE, oil pressure release	1	
					1622cc To (e) 16GC2326	42	1H756	£1.45	SPRING, release valve	1	
					1622cc From (e) 16GC2327	43	12A1851	£4.50	CAP NUT, release valve	1	
4	12H1736	NCA	PLUG, crankcase oil hole	2			6K431B	£0.73	WASHER, cap nut	2	
5	53K2853	£6.14	PLUG, transverse oil hole	1	threaded	45	12H395	NCA	SUMP	1	
6	6K638	£0.28	WASHER, for above plug	1		46	AJM503	£2.12	GASKET, sump	1	
7	6K899	NCA	PLUG, below oil relief valve	2		47	88G257	£1.66	PLUG, sump	1	
8	12G3503	£2.20	PLUG, oil gallery	3			6K638	£0.28	WASHER, drain plug	1	
10	11G14	£1.70	PLUG	2	] chain tensioner	52	SH604041	£0.37	SCREW, sump to block	19	
					oil feed & oil filter boss	53	GHF321	£0.19	WASHER, locking	19	
13	12H1638	£1.86	CORK SEAL, main bearing cap	2		55	12H1387	NCA	PLATE, front engine mounting	1	From (e) 15GB259
14	51K281	£3.92	STUD, long, 6 1/4"	4	] cylinder head	56	12H1576	£1.36	GASKET, front plate	1	]
15	51K282	£3.18	STUD, short, 4 1/2"	7	]	57	GHF120	£0.28	BOLT, front plate	5/3	qty. reduced at (e) 5GB259
16	51K1193	£1.20	NUT, cylinder head	11		58	AHH5065	£13.50	BRACKET, engine mounting, RH	1	
17	12H2178	£0.32	WASHER, plain	11		59	AHH5066	£13.50	BRACKET, engine mounting, LH	1	
18	1K51	NCA	PIN, gearbox plate to block	2		64	BHH1351	£6.40	MOUNTING, RH	1	1500cc, 1600cc, 1622cc
19	11G15	£7.20	UNION, oil gauge pipe	1			BHH1351HQ	£7.60	RUBBER, RH, high quality	1	
20	6K638	£0.28	WASHER, oil gauge union	1		1	AHH5833	£10.70	MOUNTING, RH		MkII De luxe
21	3H576	£20.40	TAP, water drain	1		65	BHH1352	£6.40	MOUNTING, LH	1	all models
22	2K4975	£0.37	WASHER, drain tap	a/r	1 alternatives		BHH1352HQ	£7.60	RUBBER, LH, high quality		
	ARH517	£0.28	WASHER, drain tap	a/r		68	1H770	NCA	PLATE, gearbox to engine	1	1500cc with (e) GB prefix
25	11G64	NCA	DIPSTICK, straight	1	1 1500cc, 1600cc		1H821	NCA	PLATE, gearbox to engine	1	1500cc with (e) GD prefix,
					To (e) 16GA/H9648						1600cc, 1622cc
	12H74	£28.25	DIPSTICK, angled	1	1 1600cc, 1622cc	69	12H768	£1.96	GASKET, gearbox plate	1	
					From (e) 16GA/H9649	70	SH606061	£0.73	SCREW, gearbox plate	8	
							GHF120	£0.28	SCREW, gearbox plate	4	
Not	e: The early st	raight dipsticl	(Part No: 11G64) is no longer availabl	e. U	se the later angled type.	71	8G2282	£320.00	OIL COOLER KIT, original type*	1	] standard equipment
			(			72	AHH6296	£16.00	HOSE	2	US market only from
26	1B1063	£10.20	TUBE, dipstick in block	1		73	ARA221	£40.30	OIL RADIATOR, (13 row)	1	1622cc (c) 102736
27	1B1735	£4.92	DUST CAP, dipstick	1		74	AHH5902	£4.60	GASKET, oil cooler to duct panel	1	]

26	1B1063	£10.20	TUBE, dipstick in block	1
27	1B1735	£4.92	DUST CAP, dipstick	1
28	12A1386	NCA	COVER, tappet inspection, rear	1
29	12H950	NCA	COVER, tappet inspection, front*	1
30	12A1139	£1.10	GASKET, tappet cover	2

\*Note: This original type oil cooler kit includes pre-bent rigid steel pipes in addition to parts listed, and requires that holes be punched in the radiator duct panel to accommodate these pipes.

ill.	Part Number	Price £ea.	Description	Req.	Details
	TT10765	£54.00	INSTALLATION KIT, oil cooler	1	accessory type
	AHH8192	£20.80	OIL HOSE	2	
	ARA221	£40.30	OIL COOLER, 13 row	1	
	AR09875	£90.20	OIL COOLER, 16 row, heavy duty	1	
75	12A526	£18.50	BRACKET, dynamo mounting	1	
76	GHF120	£0.28	BOLT	2	
77	GHF332	£0.28	WASHER, locking	2	
78	2A128	£10.70	PILLAR, adjusting link	1	
79	GHF333	£0.28	WASHER, locking	1	
80	GHF202	£0.19	NUT	1	
81	GHF302	£0.60	WASHER, plain	1	
82	GHF333	£0.28	WASHER, locking	1	
83	GHF223	£0.48	NUT, nyloc	1	
84	12H67	£7.75	LINK, dynamo adjusting	1	
85	GHF332	£0.28	WASHER, locking	1	
86	SH505051	£0.62	SCREW, link to dynamo	1	
87	SH605091	£0.84	SCREW, dynamo to bracket	1	
88	GHF332	£0.28	WASHER, locking	1	
89	GHF222	£0.62	NUT, nyloc	1	
90	2A552	NCA	TIMING COVER	1	1500cc To (e) GB258
	11G93	NCA	TIMING COVER	1	1500cc From (e) GB259, 1600cc,
					1622cc To (e) GC8262
	12H3317	NCA	TIMING COVER	1	1622cc From (e) GC8263
			(Timing covers (11G93 & 12H331	7) may	be interchanged but a late
			rubber seal cannot be fitted to the	earlier	cover).
91	2K7140	£2.59	OIL SEAL, felt*	1	1500cc, 1600cc, 1622cc
					J To (e) GC8262
	88G561	£2.23	OIL SEAL, rubber	1	1622cc From (e) GC8263

\*Note: To install a new felt timing cover seal (2K7140), remove the old seal and any gasket compound from the groove. Wash the cover in solvent. Soak the new seal in oil and carefully push it into the groove. Make sure that it is straight and not caught on the sharp edge of the cover. When seated, push the crank pulley through the cover and give it a turn or two to seat the seal. Prepare the cover gasket with a small amount of sealer and stick it to the cover or end plate. Push the pulley onto the crank and bolt up the cover. This method ensures that the cover seal is centralised, keeping oil leaks at a minimum.

12H1319 £2.63 GASKET, timing cover	1 ] 1500cc From (e) GB259, ] 1600cc, 1622cc
93 SH604031 £1.04 SCREW, timing cover, upper 3	3
94 GHF117 £0.28 SCREW, timing cover, lower 2	2
95 2K5197 £0.32 WASHER, timing cover screw 5	5
96 GHF120 £0.28 BOLT, cover & plate to block	1
97 2K7440 £1.00 WASHER 4	1
110 2K6167 £10.20 CABLE, ground engine to chassis	1
111 11G81 £65.10 PULLEY, crankshaft 1	1
112 1H765 £28.00 NUT, starter dog 1	1
113 12A398 £0.89 WASHER, lock tab	1
114 MM460-658 NCA WASHER, lock tab	1
115 1H721 NCA PINION, tachometer drive	1
116 1G2401 £1.36 GASKET, tachometer drive	1
117 1H591 £64.80 HOUSING, tachometer drive pinion 1	1
118 1G2399 NCA LOCATING RING 1	1
119 NKC105A £3.64 SEAL 1	1
120 CRCP343A £1.80 ENGINE NUMBER PLATE, blank 1	all models
CRCP386 NCA ENGINE NUMBER PLATE, BP15GB 1	early 1500cc
CRCP387 NCA ENGINE NUMBER PLATE, 15GB-U-H 1	1 middle 1500cc
CRCP388 NCA ENGINE NUMBER PLATE, 15GD-U-H 1	l late 1500cc
CRCP389 NCA ENGINE NUMBER PLATE, 16GA-U-H 1	1 1600cc
CRCP390 NCA ENGINE NUMBER PLATE, 16GC-U-H 1	1 1622cc
121 FAS2 £0.48 RIVET, engine number plate 2	2

**Gasket Sets** 

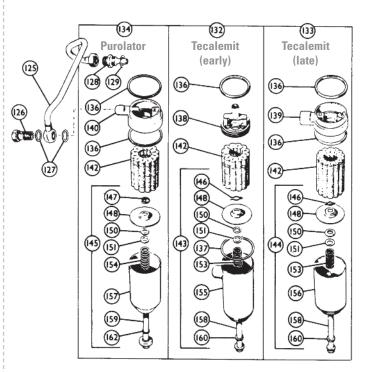
A	JM104	£25.50	HEAD GASKET SET	1 top end
			(Head gasket set, (AJM104),	includes cylinder head, manifold,
			carb/heat shield, air filter, rocke	r cover, heater outlet, water outlet,
			thermostat gaskets, & valve stem	seals).
G	EG203Z	£15.50	CONVERSION GASKET SET	1 bottom end
			(Conversion gasket set, (GEG203E	B), includes main bearing cap seals,
			felt timing cover seal, gaskets for	r front and rear engine plates, timing 🚦
			cover, oil pump, oil strainer, chain	tensioner, oil sump, water pump, oil
			pipe adaptor, tappet covers, crar	nk' case blanking plate, sump drain
			plug, oil filter and drain tap. (Late	1622cc rubber oil seal not included).

**Main Bearing Technical Tip** 

Main bearing caps are a tight fit and care must be taken when removing them. In lieu of a 'factory' cap puller, insert a bolt in the threaded hole in the cap and pull on it with a slide hammer. Do not use screwdrivers or chisels to separate the caps as these inappropriate tools will damage the mating surfaces. Caps must fit with no clearance. If gouged, oil will pass through the mating surface and the bearing will have too much running clearance. When reinstalling main caps hold the bearing shell against the saddle and tap the cap home gently with a soft-face hammer. Use assembly Lube (part no. KEN2) to protect the bearing until oil reaches it. As part of a rebuild, remove the core plugs and have the block 'hot tanked'. If you are not sure that all the oil passages have been rinsed free of scale & casting sand, pressure wash the block with hot water and detergent. Follow with a hot water rinse and carburettor spray cleaner (MRD1023) through the oil ways.

ill. Part Number Price £ea. Description

# Req. Details

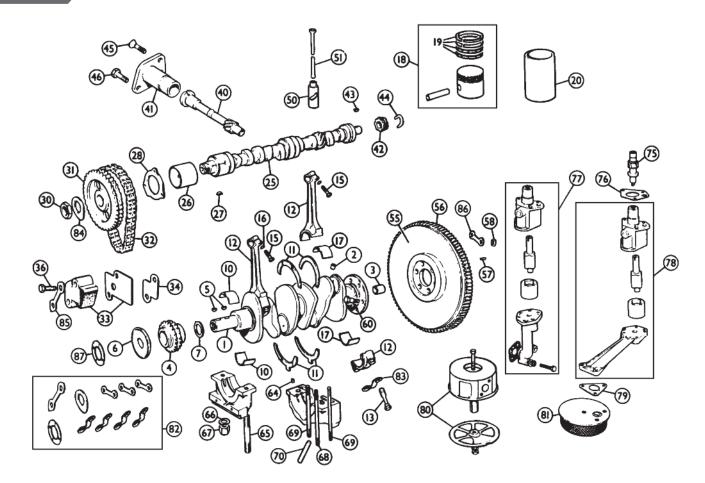


### **Oil Filter Components**

125 BHH1809 NI 1H1056	£13.60 NCA	PIPE, filter to block PIPE, filter to block	1 1500cc To (e) GB26932 1 1500cc From (e) GB26933, 1600cc, 1622cc
126 1K2142	NCA	BANJO BOLT	1
127 6K501	£0.46	WASHER, copper	2
128	NCA	ADAPTOR	1 1500cc To (e) GB11297
NI 1H922	£18.00	ADAPTOR	] 1500cc From (e) GB11298, ] 1600cc, 1622cc
129 6K501	£0.46	WASHER, copper	1
132	NCA	OIL FILTER UNIT, early Tecalemit*	1 1500cc To (e) GB26932
133	NCA	OIL FILTER UNIT, late Tecalemit*	1 ] 1500cc J From (e) GB26933
134	NCA	OIL FILTER UNIT, Purolator	1 1600cc, 1622cc

\*Note: Oil filter (assemblies) units will interchange, provided the correct pipe (item 125) is used.

136 8G619	£1.20	SEALING RING	1/2	all
137	NCA	SEALING RING, canister	1	early Tecalemit
138	NCA	HEAD	1	early Tecalemit
139 1H1068	NCA	HEAD	1	late Tecalemit
140 1H1052	NCA	HEAD	1	Purolator
142 8G683	£7.20	FILTER ELEMENT, felt	1	all
GFE102	£3.92	FILTER ELEMENT, paper	1	alternative
143	NCA	CANISTER	1	early Tecalemit
144	NCA	CANISTER	1	late Tecalemit
145	NCA	CANISTER	1	Purolator
146	NCA	SPRING CLIP	1	Tecalemit
147 1K372	£0.80	SPRING CLIP	1	Purolator
148 17H846	£11.40	PLATE	1	1
150 2K5820	£0.42	WASHER, felt	1	all
151 7H1969	£0.48	WASHER, steel	1	
153 7H1764	£1.96	SPRING	1	Tecalemit
154 17H1449	NCA	SPRING	1	Purolator
155	NCA	CANISTER	1	early Tecalemit
156 1H1069	NCA	CANISTER	1	late Tecalemit
157 1H1053	NCA	CANISTER	1	Purolator
158 7H1965	NCA	BOLT	1	Tecalemit
159 17H1558	NCA	BOLT	1	Purolator
160 7H1948	£0.62	SEAL	1	Tecalemit
162 17H1556	NCA	SEAL	1	Purolator



					i.				
ill.	Part Number	Price £ea.	Description	Req. Details	ill.	Part Number	Price £ea.	Description	Req. Details
In	ternal En	aino			1	8G2207/10	£36.00	BEARING SET, big ends, 0.010"	1
		gine			ł	8G2207/20	£36.00	BEARING SET, big ends, 0.020"	1 all except Twin Cam
1	12H165E	£245.00	CRANKSHAFT, reground/exchange	11	1	8G2207/30	£36.00	BEARING SET, big ends, 0.030"	1
I	12H165E0	£245.00 NCA	CRANKSHAFT, reground/outright	1 1500cc, 1600cc	1	8G2207/40	£36.00	BEARING SET, big ends, 0.040"	1
		£650.00	CRANKSHAFT, reground/outright, +0.01		i	8G2207/60	£36.00	BEARING SET, big ends, 0.060"	1
	12H165/010	£000.00	(Includes main and con rod bearings		i.			, <b>, , , , , , , , , ,</b>	
	8G2747E	£230.00	CRANKSHAFT, reground/exchange	1 1622cc	18	1H1142	£229.90	PISTON SET, standard	1]
0			RESTRICTOR	4	1	1H1142/20	£229.90	PISTON SET, 0.020"	1 1500cc
2	1G1167	NCA			i -	1H1142/30	£229.90	PISTON SET, 0.030"	1 (8.3:1 compression ratio)
3	1G765	£2.12	BUSH, spigot	1	1	1H1142/40	£229.90	PISTON SET, 0.040"	1
4	12A1553	£16.60	CRANK SPROCKET	1	ł.	1H1142/60	£229.90	PISTON SET, 0.060"	1
5	2H326	£1.55	KEY	2	1			,	
6	1A1546	NCA	OIL THROWER	1	1	12H178	£198.60	PISTON SET, standard	1]
_	12H1740	£3.49	OIL THROWER, aftermarket	1	į	12H178/20	£198.60	PISTON SET, 0.020"	1 1600cc
7	2K6633	£1.00	SHIM, aligns sprocket heights	a/r	i	12H178/30	£198.60	PISTON SET, 0.030"	1 (8.3:1 compression ratio)
					1	12H178/40	£198.60	PISTON SET, 0.040"	1
10	8G2288STD	£55.20	MAIN BEARING SET, standard	1]	1	12H178/60	£198.60	PISTON SET, 0.060"	1
	8G2288010	£55.20	MAIN BEARING SET, 0.010"	1	i -			,	
	8G2288020	£55.20	MAIN BEARING SET, 0.020"	1 1500cc, 1600cc	i.	12H437STD	£194.40	PISTON SET, standard	1]
	8G2288030	£55.20	MAIN BEARING SET, 0.030"	1	1	12H437/20	£194.40	PISTON SET, 0.020"	1 1622cc
	8G2288040	£55.20	MAIN BEARING SET, 0.040"	1]	1	12H437030	£194.40	PISTON SET, 0.030"	1 (8.3:1 compression ratio)
	8G2335	£32.65	MAIN BEARING SET, standard	1]	i -	12H437040	£194.40	PISTON SET. 0.040"	1
	8G2335/10	£32.65	MAIN BEARING SET, 0.010"	1		12H437060	£194.40	PISTON SET, 0.060"	1
	8G2335/20	£32.65	MAIN BEARING SET, 0.020"	1 1622cc	ł.				
	8G2335/30	£32.65	MAIN BEARING SET, 0.030"	1	1	1H1178STD	NCA	PISTON SET, standard	1 1 1500cc
	8G2335/40	£32.00	MAIN BEARING SET, 0.040"	1]	1	1H1178030	NCA	PISTON SET, 0.030"	1 (9.1:1 compression ratio)
					i -	1H1178060	NCA	PISTON SET, 0.060"	1
11	BHM1294	£9.35	THRUST WASHER SET, standard	1	i.			,	
	BHM1294003	NCA	THRUST WASHER SET, 0.003"	1	ł.	12H173STD	NCA	PISTON SET, standard	1 ] 1600cc
	BHM1294/5	£9.25	THRUST WASHER SET, 0.005"	1	1	12H173030	NCA	PISTON SET, 0.030"	1 (9.1:1 compression ratio)
	BHM1294/10	£9.25	THRUST WASHER SET, 0.010"	1	1	12H173060	NCA	PISTON SET, 0.060"	1
					i -			,	
12	12H93	£66.80	CONNECTING ROD, no. 1 & 3	2 1500cc, 1600cc					n ratio pistons are not recommended
	12H426	NCA	CONNECTING ROD, no. 1 & 3	2 1622cc					include four matched pistons. When
	12H91	£66.80	CONNECTING ROD, no. 2 & 4	2 1500cc, 1600cc					by pushing a ring about an inch into
	12H424	NCA	CONNECTING ROD, no. 2 & 4	2 1622cc					proper running clearances are listed
					in	your factory ma	nual. Try to I	ouild your engine as close as possib	ble to these measurements.
13	51K1388	£7.80	BOLT, connecting rod cap	8	10	MM401 040	0100.00	DING CET standard	4.1
15	51K1382	£1.96	BOLT, gudgeon pin	4 1500cc, 1600cc	19	MM421-240	£100.80	RING SET, standard	1]
	51K1774	£2.38	BOLT, gudgeon pin	4 1622cc	1	MM421-250 MM421-260	£100.80 £100.80	RING SET, 0.020 RING SET, 0.030"	1   1500cc, 4-ring
16	GHF332	£0.28	WASHER, locking		1	MM421-200	£100.80	RING SET. 0.040"	1   1500cc, 4-1iig
17	8G2207	£36.00	BEARING SET, big ends, standard	1]	į	MM421-280	NCA	RING SET. 0.060"	1
					1			,	

ill.	Part Number	Price £ea.	Description	Req.	Details
	MM421-390 MM421-395	NCA NCA	RING SET, standard RING SET, 0.020"	1	
	MM421-333	NCA	RING SET, 0.030"	1	1500cc, 5-ring
	MM421-410	£117.85	RING SET, 0.040"	1	, coood, cg
	MM421-415	£117.85	RING SET, 0.060"	1	
	MM421-290	£91.20	RING SET, standard	1	1
	MM421-300	£91.20	RING SET, 0.020"	1	
	MM421-310	£91.20	RING SET, 0.030"	1	1600cc, 4-ring
	MM421-320	£91.20	RING SET, 0.040"	1	
	MM421-330	£91.20	RING SET, 0.060"	1	j
	MM421-340	£102.00	RING SET, standard	1	]
	MM421-350	£104.05	RING SET, 0.020"	1	
	MM421-360	£102.00	RING SET, 0.030"	1	1622cc, 4-ring
	MM421-370	£93.60	RING SET, 0.040"	1	
	MM421-380	£102.00	RING SET, 0.060"	1	
20	1H641	£30.70	CYLINDER LINER*	4	1500cc
	AEH656	£29.40	CYLINDER LINER*	4	1600cc & 1622cc
	12H514	NCA	CYLINDER LINER*	4	1622cc
			(12H514 is not available,	use AEH656 as a	a replacement).
-1-8-8	Los Theorem Process				

\*Note: These liners will return worn or damaged cylinder bores to standard diameter. They must be fitted by a competent machine shop. All MGA ring sets service four pistons.

25 26 27 28	88G252 BHM1212 WKN505 12H1673	£126.30 £14.40 £1.25 £19.20	CAMSHAFT, new CAM BEARING SET KEY PLATE	1 1 1
30	6K629	£3.00	NUT	1
31	11G203	£20.20	CAM GEAR	1
32	2H4905	£5.62	TIMING CHAIN, 'Duplex'	1
	2H4905Z	£4.24	TIMING CHAIN, 'Duplex', aftermarket	1
	2H4905UR	£30.50	TIMING CHAIN, 'Duplex', high quality	1
33	12H3292	£8.00	TENSIONER UNIT	1 ] From (e) GB259
34	AEC339	£0.30	GASKET	1
36	GHF102	£0.42	BOLT	2

Timing parts are often overlooked during an engine rebuild. Cam' and crank gears must not have sharp 'pointy' teeth, and must fit their keys perfectly. Timing chain wear can be determined with the chain held parallel to the floor. It should not sag appreciably. The closer to horizontal, the better the chain. The Reynolds tensioner must not be deeply grooved. It is possible for a worn tensioner pad to fall into the chain, severely damaging the engine.

40	12G4499	£48.80	SPINDLE, distributor drive	1	
41	1G2285	NCA	SLEEVE, distributor mounting	1	
41	1H730	£52.80	GEAR, tachometer drive	1	
42	WKN304	£0.89	KEY	1	
43 44	1H605	£0.73	CLIP, end of camshaft	1	
44	SF604041	£0.73	SCREW, sleeve to block	1	
45 46	GHF117	£0.42 £0.28	SCREW, sleeve to block SCREW, clamping plate to sleeve	2	
40 50	12H3167	£0.28 £4.94	TAPPET, (cam follower)	2	
50 51	11G241		PUSH ROD	0 8	
51	116241	£2.95	(Tappets & push rods changed in	-	9 diameter of the enhavioal
			mating surfaces at engine no. 15		
			5		
	1110515	0100.40	supply may be used in earlier engi		ans only).
55	1H651E	£122.40	FLYWHEEL	1	
56	1G2874	£20.80	RING GEAR	1	
57	1G2984	£1.96	PIN, pressure plate locating	2	
			(When separating the engine and the		
			to check the condition of the ring	•	
			worn, have the ring gear replaced.		ars should be replaced only
			by experts using professional equip		
58	FNZ506	£0.62	NUT, flywheel screw	6	
60	51K1022	£5.05	BOLT, flywheel to crankshaft	6	
64	2K4608	NCA	PLUG, rear main bearing cap	1	To (e) GB40104
65	51K894	£6.55	STUD, main bearing cap	6	
66	ACA5521	£1.50	WASHER, main bearing cap	6	
67	13H4045	£1.70	NUT, main bearing stud	6	
68	51K889	NCA	STUD, oil pump, long	1	1500cc (early pump)
69	51K267	£3.18	STUD, oil pump, short	2/3	later 1500cc to Mkll
70	1K141	NCA	PIPE, drain, in rear bearing cap	1	To (e) GB40104
75	CAM1039	£48.00	SPINDLE, oil pump drive	1	
76	88G420	£1.20	GASKET, pump to crankcase	1	
77		NCA	OIL PUMP	1	To (e) GB46341
			(This early pump and strainer are	no longe	er available. The later pump
			and strainer, (ill. nos. 78 & 81), ma	ay be us	ed if fitted as a set).
78	88G296	£86.40	OIL PUMP	1	From (e) GB46342
NI	7H1792	£29.40	'ROTA' KIT, oil pump	1	
79	88G421	£0.48	GASKET, strainer to pump	1	
80		NCA	STRAINER	1	To (e) GB46341
81	JAM2227	£28.80	STRAINER	1	From (e) GB46342
82	GLT1000X	£11.90	LOCK TAB SET	1	
83	6K881	£1.00	LOCK PLATE, con rod bolts	4	
84	2A759	£1.32	LOCK PLATE, cam sprocket nut	1	
85	AEC340	£0.89	LOCK PLATE, t/chain tensioner	1	
86	6K26	£1.70	LOCK PLATE, flywheel	3	
87	12A398	£0.89	LOCK PLATE, crank pulley	1	
0.		20.00	, or anni parto y		

# **Engine Technical Tips**

### **Running clearances**

Running clearances are most important to the success and longevity of your rebuild. Oil pressure problems traceable to improper running clearances are commonly found in the oil pump, main bearings, cam bearings and relief valve assemblies.

### Check the oil pump

Excessive wear and roughness of interior surfaces indicate the need for a new pump. Refer to your workshop manual for specifications and details.

### Crankshaft main bearing clearances

Never attempt to compensate for excess main bearing journal clearance by installing oversize bearings on a crankshaft that has not been turned to accept them. Double check reground journals with Plasti-gauge while installing the crank. Bearing running clearances are listed in the factory shop manual. Wash the oil passages in the crank & block with aerosol carburettor cleaner before assembly. Always use a thin smear of an assembly lubricant. This protects the bearings until the oil reaches the journals. Never attempt to start a new or freshly rebuilt engine without first priming the oil system by removing the spark plugs and turning the engine over with the starter until oil pressure registers on the gauge.

### **Cam Bearings**

Worn cam bearings are a prime source of low oil pressure. New bearings should be installed and finished to correct running tolerances by a competent machinist. Cam bearings must be replaced if you have your block hot tanked.

### **Oil Pressure Spring and Valve Assembly**

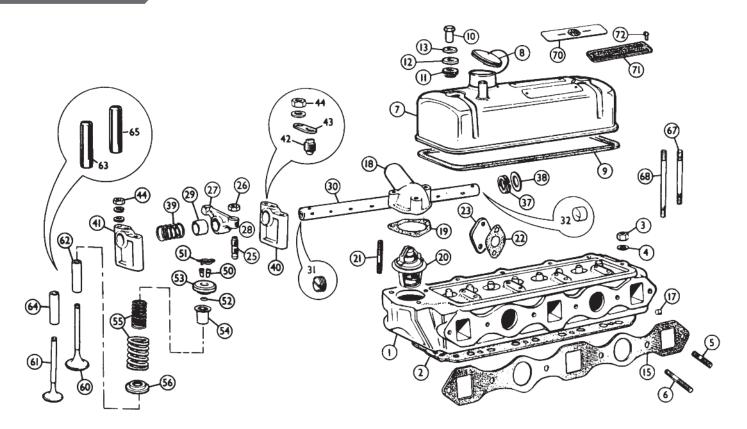
The MGA oil pressure relief spring (1H756) measures 3 inches in length. If the spring is shorter than this, low oil pressure will result. Do not stretch or shim the spring to adjust oil pressure. Replace the valve cap if any wear is evident on the seating face.

### The six flywheel bolts

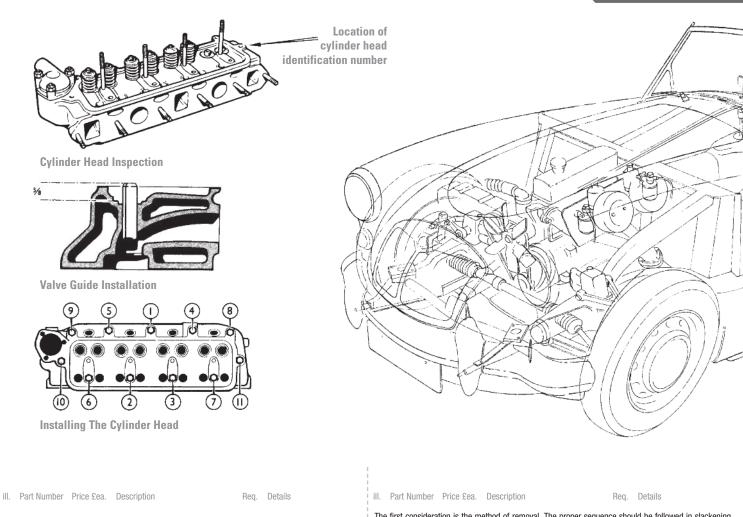
The six flywheel bolts (part number 51K1022) must be set in the crank before the crank is installed in the block. Once the main caps are in place, installing these bolts is practically impossible. Damaged and/or stretched flywheel bolts will result in improper torque and a loose flywheel. Replace any that are not in good condition. Use new nuts and a thread locking compound along with new lock tabs.

### Check the block top surface

Check the block top surface of the cylinder block as well as the cylinder head surface for straightness. Use a steel straight edge and a feeler gauge to measure along the length and diagonals of the block. MGA blocks are commonly shallow between cylinders number two and three. Remove as little of the block surface as possible; 0.005" will usually suffice. Counter sinking the head studs will help make a good gasket seal. The studs typically pull up the topmost thread which holds the gasket away from the block surface. Use a suitably sized drill bit or countersink and just touch the hole to knock off the top thread. Always make sure your pistons do not stand more than 0.010" above the deck after installation. An often re-surfaced block top may allow new pistons to hit the head. Mill the piston tops to remove excess metal.



ill.	Part Number	Price £ea.	Description Re	q. Details	ill.	Part Number	Price £ea.	Description	Req.	Details
-					   00	6K878	NCA	DLUC plain	1	
Cy	linder H	ead			37	044630	NCA	PLUG, plain WASHER, double coil	2	
	40000015	0.470.00		4 4500/4000	38	PWZ110	£0.68	WASHER, plain	2	
1	48G222LF	£470.00	CYLINDER HEAD ASSY*, lead free, recon		39	6K871	£1.92		3	
	48G215LF	£538.20	CYLINDER HEAD ASSY*, lead free, recon	1 MkII, 1622cc	40	12H389	£14.30		1	
*No	to, Culindor bo	ada ara auna	lind on reconforchange basis and fitted	with volves, guides ? eprings	41	12H390	£7.20		3	
INO	te: Cynnder ne	aus are supp	lied on recon/exchange basis and fitted	with valves, guides & springs.	42	2A258	£0.90		1	
	AJM104	£25.50	GASKET SET, cylinder head, OE	1	43	2A259	£3.53	LOCK PLATE	1	
	AJM104	£10.50	GASKET SET, cylinder head, alternative		44	GHF201	£0.12	NUT, rocker bracket stud	4	
2	GUG155HG	£11.40	GASKET, cylinder head*	1	50	1K800	£6.00	VALVE COTTER	16	
-	GUG155HGZ	£10.80		1	51	1K372	£0.80	CLIP	8	
3	51K1193	£1.20		11	52	AEK113	£0.37	VALVE STEM SEAL, standard*	8	
4	12H2178	£0.32		11	į	12B2104	£0.84	VALVE STEM SEAL, improved	8	
5	FHS2513	£1.04		2	¦ Not	te: We recomm	end you use	the improved valve stem oil seals	(Part No:	12B2104).
6	FHS2515	£1.15	STUD, exh. manifold to head, long	4	ł.					
7	1H1339	NCA	ROCKER COVER	1 see Accessories section	¦ 53	1H1319		VALVE CAP	8	0 11
8	8G612	£7.20	OIL CAP	1	1	12H992		VALVE CAP	8	•
9	AJM402	£1.42	GASKET, rocker cover	1				cap (Part No: 1H1319) is no longer	r availabl	e. Use the later type (Part No:
	296-311	£14.75	GASKET, rocker cover, silicone	1 standard cover	121	1992) and disc	ard the origin	al oil deflector (Part No: 1H725).		
	296-312	£19.20		1 alloy cover	1	411705	00.04			
10	2A150	£1.36	CAP NUT, rocker cover	2		1H725		OIL DEFLECTOR	8	
	CAM6823	£3.20	CAP NUT, rocker cover, chromed	2	00	12H176K TMG10707	£18.90	SPRING SET, valve SPRING SET, valve	1	
	12A1358	£0.46	BUSH, rubber	2	56	1H1321	£36.40 £2.10		1 1 8	
12	1A2156	£1.00	WASHER, cupped, plain	2	1	1H1059		COLLAR, valve lower, twin spring INLET VALVE, 1.500" diameter	y o 4	
	12G679	£1.15	WASHER, cupped, chromed	2	00	12H435		INLET VALVE, 1.563" diameter	4	,
13	1B2925	£1.25	DISTANCE PIECE	2	61	1H1323		EXHAUST VALVE	4	( )
15	CAM6921	£1.55	DISTANCE PIECE, chromed	2		MM423-115	£23.60		4	uprated
15	GEG602 GEG602Z	£4.00 £2.86	GASKET, manifold GASKET, manifold, aftermarket	1	1	12H436	£7.50		4	1.344" diameter
17		£2.80 £0.26	PLUG, cylinder head oil feed	1	ł.	MM423-155		EXHAUST VALVE, 'Stellite'*	4	uprated
	12H797	£0.20 £13.70	HOUSING, thermostat	1	62	12H2222		INLET GUIDE, (standard)	4	•
19	GTG101	£0.37	GASKET, thermostat housing, cork	1 standard material	63	TMG10795	£12.50	INLET GUIDE, (uprated)*	4	silicone bronze
15	GTG101X	£1.25	GASKET, thermostat housing, Klingersil		64	12B1339	£1.42	EXHAUST GUIDE, (standard)	4	
20	GTS102	£3.58	THERMOSTAT. 74°C	1 hot climates	65	TMG10796	£12.05	EXHAUST GUIDE, (uprated)*	4	silicone bronze
20	GTS104	£3.80	THERMOSTAT, 82°C	1 standard conditions	i					
	GTS106	£4.43	THERMOSTAT, 88°C	1 cold climates			1 2	of valve jobs, we suggest the use		
21	CHS2515	£1.36	STUD, water outlet elbow	3	-		-	llite is a very hard wearing and eros		-
22	12H3868	£0.48	GASKET, heater valve*	1			- ·	tures, making it the ideal material f		
23	1G1282	£10.13	COVER, heater valve port	1 when heater not fitted		0		silicon bronze produces valve guid		5
25	12H3376	£1.60	SCREW, rocker arm adjusting	8		0		duce much less valve stem wear t		0
26	51K1178		NUT, adjusting	8	1 010	our Stellite exha	lust valves an	d silicon bronze valve guides canno	t be beat	en for reliability and longevity!
	12H3377	£12.40	ROCKER ARM	8		E1/001	00.05	CTUD realizer breaket about		
28	5C2436	NCA	PLUG, oil drilling	8		51K881 51K893	£2.05 £2.38	STUD, rocker bracket, short STUD, rocker bracket, long	2 2	
	1G2295	£1.56	BUSH	8 must be drilled & reamed		CRCP349	£2.36 £3.10	· · · · · · · · · · · · · · · · · · ·	2	
30	11G62Z	£13.50	ROCKER SHAFT	1		CRCP350	£3.10 £3.30	PLATE, rocker cover	1	
04	11G62K	£110.00	ROCKER GEAR	1 includes items 25 to 43		AHA9999	£0.30	RIVET, rocker cover plates	4	1
31	2K4608	NCA	PLUG, threaded	1	12	1 1110000	20.00		4	



# Cylinder Head Technical Information

### **Cylinder Head Inspection**

MGA cylinder heads are sturdy and will run acceptably well when far past their prime. In some aspects, this is not advantageous as faults such as bad valve guides, burnt valves, and cracked seats are not discovered until they are fatal to the head.

Cracks are the most common problems with MGA heads. Improper torque and overheating are the prime cause of cracks found in the seats and the exterior casting between number two and three cylinders. A small crack may be successfully repaired by a machinist using a new seat. Welding is sometimes attempted, but do not expect a lot of success with cracks that appear on the exterior of the head or in the fuel passages. Welds can fail unexpectedly regardless of the skill of the welder.

Before carrying out any work on the head, clean the combustion chamber and inspect the valves and seats for obvious problems such as burned valves and cracks.

An easy (on the bench) leak test can be done with solvent or carburettor cleaner. Pour a small amount of the fluid into the inlet ports and set the head down on its face. After a few seconds lift the head, and observe how much fluid has seeped around the valves, the more fluid, the poorer the seal.

Before spending time and money on your cylinder head, have it magnafluxed at a machine shop. This is an inexpensive process that will reveal any cracks.

Since all MGA heads are virtually interchangeable you should know what you have on your car. Look to the rear of the head - there is usually a number cast in the surface between the stud holes. Generally a '15' denotes a 1500cc or 1600cc head and a '16', we believe, indicates a 1600cc MkII head. An '18' is an MGB head. Many heads were unmarked and there are exceptions. Be sure not to order cylinder head parts by external appearances. Measure your valves and order accordingly.

The 1600cc MkII carried a head with improved casting, greater port volume and larger valves. This was the pattern followed for the MGB 1800cc heads.

When exchanging cylinder heads keep in mind that although the castings are interchangeable throughout the range, you should go 'up' not 'down'. For example, an 1800cc is suitable for a 1500cc, but it is counterproductive to install a 1500cc head on an 1800cc engine.

### Valve Guide Installation

Be sure to check valve stems and valve guides for wear before grinding the valve faces. Worn guides can be driven out toward the combustion chamber side by using a 9/16" diameter steel rod or punch. Press the new valve guides into the head from the top until they are 5/8" from the spring seat as illustrated below. Inlet guides are fitted with the widest bevel at the top and exhaust guides are fitted with the counter-bored ends at the bottom.

### **Installing the Cylinder Head**

One of the most common complaints about the MGA is its leaky head gaskets. This need not be, and is usually a symptom of poor assembly, rather than a fault of the car. A few simple procedures will produce a leak free installation.

The first consideration is the method of removal. The proper sequence should be followed in slackening the head nuts as well as tightening them. Do not use sharp edged tools to pry at the edges of the head. If force is necessary, gently tap the head around its perimeter with a soft-faced hammer. If it is necessary to lever the head, the lug at the back and the thermostat housing may be used to brace the lever.

A good seal can be achieved only if the mating surfaces of the head and block are clean and flat. A good, if rather tedious cleaning method is to scrape the surfaces with a single edge razor blade. Solvent or carburettor cleaner can be used to help soften the old gasket. If the studs are removed, a sanding block with 80 grit waterproof paper can be used to finish the surfaces. Low spots will show up as dark areas when the sandpaper block method is used. This method requires some care that the grit and particles do not enter the interior of the block or cylinders. The threaded holes must be cleaned out too. Cleanliness is of prime importance, although less critical if the assembly is to be hot-tanked and washed before reassembling.

Check the head and block surfaces for flatness. If the head is warped it will have to be planed. Unless you are building a modified engine, have as little metal as possible removed. Your block may also have to be planed, and many shops will pass a block over the planer as a matter of course. See our engine section for tips on countersinking the stud holes, which is of primary importance if your block has been planed.

Installation, as the saying goes, is the reversal of the above procedure. Wipe the surfaces with a cleaner, and see that they remain clean and dry throughout the operation. Check the new gasket; note that it is marked 'top' and 'front'. If not, it is an easy matter to line up everything to see that it will be installed correctly.

Although some gasket set instructions (and workshop manuals) may say that gasket sealer is not required, a light coating of 'Wellseal' on the gasket will help prevent leaks. This is especially true with the composite head gaskets supplied in place of the copper type in many of today's gasket sets.

While the gasket is drying, replace the studs and wipe any grit from the surface of the block.

Studs only need to be torqued to 25 ft./lbs. or so. Check the studs carefully for stretched and damaged threads. Replace any that are suspect (item 67, 51K281, item 68, 51K282). By now, thirty or so years after manufacture, it is probably a good idea to replace all the old studs and nuts. Place the gasket over the studs carefully. Lower the head into place, install the push rods, rocker assembly, washers and nuts. Now is where all the careful preparation can go wrong.

Torquing must be done accurately and in the proper sequence. Go around the head three or four times, increasing the torque each time. Start at 25 ft./lbs., go to 40 ft./lbs. and finish up at 50 ft./lbs. Studs with a dot or the number 22 on the end will take more torque than the unmarked studs. It is safe to torque these to 60 ft./lbs., but only if all studs are so marked.

# 

ill. Part Number Price £ea. Description Req. Details

### Cooling

Radiator, Thermostat, Water Pump & Hoses

1	ARH120	£193.80	RADIATOR, new	1	
	ARH120AL	£594.50	RADIATOR, alloy, new	1	
2	GRC103	£2.78	RADIATOR CAP, 4 psi	1]	normal
	GRC103SS	£5.00	RADIATOR CAP, 4 psi, stainless steel	1	
	GRC101	£2.78	RADIATOR CAP, 7 psi	1]	raises boiling temp.
	GRC101SS	£6.19	RADIATOR CAP, 7 psi, stainless steel	1	
3	061864	£10.70	TAP, radiator drain	1	
4	ARH517	£0.28	WASHER, for drain tap	1	
5	GRH1001M	£2.12	OVERFLOW TUBE	1	(sold per metre)
6	AHH5144K	£4.20	PACKING SET, radiator mounting	1	
7	GHF120	£0.28	BOLT, radiator mounting	6	
10	GHC11035	£2.45	HOSE CLIP, band type	6	alternatives
	CS4025	£1.57	HOSE CLIP, wire type	6	
11	FMK8859	£4.40	RADIATOR HOSE, pipe to pump	1	
12	GRH305X	£5.15	HOSE, upper & lower, braided	1	
	GAC2110X	£86.60	HOSE SET, silicone	1	
13	ACH5031	£16.30	PIPE, water branch	1	
14	AMK8847	£11.65	NIPPLE, (when heater is fitted)	1	
15	AHH5434	£1.32	HOSE, heater return to elbow	1	
	AHH5434X	£3.18	HOSE, heater return to elbow, silicone	1	
16	GHC11030	£2.45	HOSE CLIP, band type	1	
	CS4013	£1.36	HOSE CLIP, wire type	1	
17	AEK122	£7.70	PLUG, (when heater is not fitted)	1	
18	232043A	£0.89	WASHER	1	
19	GWP103	NCA	WATER PUMP, new	1	
	8G2373	NCA	Repair Kit	1]	single bearing pump only
	88G446	£13.70	SEAL, rear	1	From GB39365
20	88G422	£1.36	GASKET, pump to block	1	
21	8G742	NCA	PULLEY, pressed type	1	original
	8G742X	£47.70	PULLEY, machined billet steel	1	alternative
22	AEG129	£58.20	FAN	1	
23	GHF117	£0.28	SCREW, fan to pulley	4	
28	GCB10900	£4.52	FAN BELT	1	
29	12H797	£13.70	HOUSING, thermostat	1	
30	GTG101	£0.37	GASKET, thermostat housing, cork	1	standard material
	GTG101X	£1.25	GASKET, thermostat housing, Klingersil	1	uprated material
31	GTS102	£3.58	THERMOSTAT, 74°C	1	hot climates/summer
	GTS104	£3.80	THERMOSTAT, 82°C	1	standard
	GTS106	£4.43	THERMOSTAT, 88°C	1	cold climates/winter
32	CHS2515	£1.36	STUD, thermostat housing	3	

London 020 8867 2020 Bradford 01274 539 999 Bristol 0117 923 2523

ill. Part Number Price £ea. Description

Reg. Details

"Preserve and Maintain Your Cooling System"

Water is a most efficient liquid for cooling engines, but it has two distinctive drawbacks. Firstly it freezes in winter, and secondly it does nothing to stop corrosion. Classic cars can feature large amounts of aluminium, copper, brass and bronze, so it is imperative that a corrosion inhibitor be used to protect the engine's cooling system. There are four types of corrosion:

Deposits	Calcium carbonates that form hard deposits and adhere to radiator tubes etc.
Oxidation	The combining of oxygen and iron to form rust.
Electrolysis	A chemical reaction between dissimilar metals which react with one another via water thus conducting electricity and deposits on the negative (cathode to anode) area.
Erosion	A mechanical problem caused by water turbulence and flow.

Anti-Freeze (& Summer Coolant)

It's not just during the winter that your engine needs protection.

GEC2001	£4.60	ANTI-FREEZE	a/r	1 Litre
GEC2002	£7.90	ANTI-FREEZE	a/r	2 Litre
GEC2005	£19.60	ANTI-FREEZE	a/r	5 Litre

Sealers & Inhibitors

Here we have listed items that we all know about, but sometimes forget!

GAC6073	£3.22	'BARS' SEAL, (Pellet)	a/r
MRD1031	£4.60	'BARS' LEAK, (135ml)	a/r
MRD1032	£4.80	'BARS' FLUSH, (100gm)	a/r

**Redline 'Water Wetter'** 

### This cooling system additive improves efficiency in three ways:

- A) It improves the specific heat capacity of water (the amount of energy required to raise temperature), meaning the water in the system takes more heat away from the metal parts of the engine. When the water reaches the radiator it is able to transfer more heat energy to the metal radiator core and then to the cooler air flowing through it.
- B) It reduces the surface tension of water allowing it to flow more freely through the system and make better contact with the metal parts (i.e. engine and radiator).
- B) It has a lubricant quality which prolongs the life of the water pump main seal.

MM220-115 £15.60 REDLINE 'WATER WETTER', (355ml) a/r

### Clutch

**Clutch & Brake Fluids** 

When did you last change your Clutch/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.

**Brake/Clutch Fluid (DOT4 Specification)** 

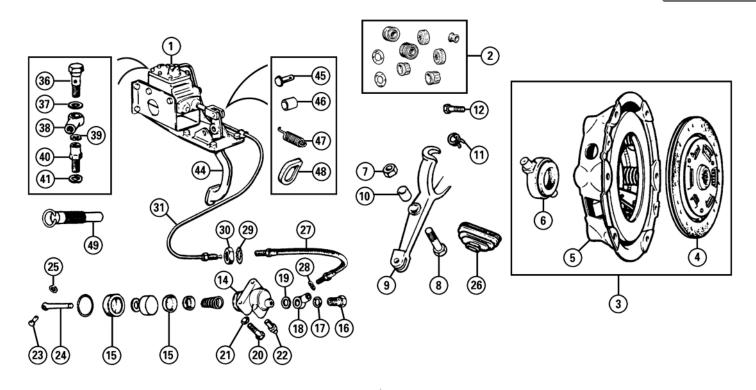
NI	GBF4102	£6.50	BRAKE/CLUTCH FLUID, DOT4	a/r	500ml
NI	GBF4103	£11.65	BRAKE/CLUTCH FLUID, DOT4	a/r	1 litre
NI	GBF4104	£46.80	BRAKE/CLUTCH FLUID, DOT4	a/r	5 litre

Racing Brake/Clutch Fluid (DOT5.1 Specification)

NI	GBF5102	£8.10	BRAKE/CLUTCH FLUID, DOT5.1	a/r	racing, 500ml
NI	GBF5103	£15.14	BRAKE/CLUTCH FLUID, DOT5.1	a/r	racing, 1 litre

Note: An over-tightened fan belt will ruin the dynamo & water pump bearings, and will eventually loosen the crank pulley rivets. Refer to workshop manual.

# Clutch 11



1	GMC109	£137.74	MASTER CYLINDER	1	1
	GMC109CG	£51.00	MASTER CYLINDER, Classic Gold	1	1500cc
	GMC109Z	£74.40	MASTER CYLINDER, aftermarket	1	
	17H7705	£86.20	MASTER CYLINDER, aftermarket		1600cc & Mkll
	8G8224	£24.00	REPAIR KIT	1	
	8G8224Z	£16.10	REPAIR KIT, aftermarket	1	
از	utch prive	compone	nts & Slave Cylinder		
1	utch prive	compone	ints & Slave Cylinder		
	GCK257	NCA	CLUTCH KIT	1	1500, 1600cc & Mkll To e)3828
	GCK257 GCK257BB	NCA £210.00	CLUTCH KIT CLUTCH KIT, B&B	1	aftermarket
	GCK257 GCK257BB GCK258	NCA £210.00 NCA	CLUTCH KIT CLUTCH KIT, B&B CLUTCH KIT	1 1 1	aftermarket 1600cc Mkll From (e)3829
	GCK257 GCK257BB GCK258 GCK258BB	NCA £210.00 NCA £210.00	CLUTCH KIT CLUTCH KIT, B&B CLUTCH KIT CLUTCH KIT, B&B	1 1 1 1	aftermarket 1600cc Mkll From (e)3829 aftermarket
	GCK257 GCK257BB GCK258 GCK258BB GCK258BB GCP132	NCA £210.00 NCA £210.00 £52.00	CLUTCH KIT CLUTCH KIT, B&B CLUTCH KIT CLUTCH KIT, B&B CLUTCH PLATE, 10 splines	1	aftermarket 1600cc Mkll From (e)3829 aftermarket 1500, 1600cc & Mkll To (e)3828
	GCK257 GCK257BB GCK258 GCK258BB GCP132 GCP116	NCA £210.00 NCA £210.00 £52.00 £45.50	CLUTCH KIT CLUTCH KIT, B&B CLUTCH KIT CLUTCH KIT, B&B CLUTCH PLATE, 10 splines CLUTCH PLATE, 23 splines	1 1 1	aftermarket 1600cc Mkll From (e)3829 aftermarket 1500, 1600cc & Mkll To (e)3828 1600cc Mkll From (e)3829
	GCK257 GCK257BB GCK258 GCK258BB GCP132 GCP116 GCP116X	NCA £210.00 NCA £210.00 £52.00 £45.50 £47.35	CLUTCH KIT CLUTCH KIT, B&B CLUTCH KIT CLUTCH KIT, B&B CLUTCH PLATE, 10 splines CLUTCH PLATE, 23 splines CLUTCH PLATE, 23 splines, heavy d	1 1 1	aftermarket 1600cc Mkll From (e)3829 aftermarket 1500, 1600cc & Mkll To (e)3828 1600cc Mkll From (e)3829
CI 3 4 5	GCK257 GCK257BB GCK258 GCK258BB GCP132 GCP116	NCA £210.00 NCA £210.00 £52.00 £45.50	CLUTCH KIT CLUTCH KIT, B&B CLUTCH KIT CLUTCH KIT, B&B CLUTCH PLATE, 10 splines CLUTCH PLATE, 23 splines	1 1 1	aftermarket 1600cc Mkll From (e)3829 aftermarket 1500, 1600cc & Mkll To (e)3828 1600cc Mkll From (e)3829

Req. Details

ill. Part Number Price £ea. Description

6

GRB103

Note: MGA starters have a habit of chewing up the flywheel ring gear (162874). While replacing the clutch, always check the ring gear for damage to the teeth, and have your machine shop install a new one if significant damage is present.

£12.00 RELEASE BEARING

7	GHF202	£0.19	NUT	1	1500cc To (e)4524
	GHF223	£0.48	NUT	1	From (e)4525 through Mkll
8	11G3145	NCA	BOLT	1	1500cc To (e)4524
	11G3196	£4.60	BOLT	1	From (e)4525 through Mkll
9	1G3653	NCA	LEVER, clutch release	1	1500cc To (e)4524
	11G3193SR	NCA	LEVER, clutch release	1	From (e)4525 through Mkll
10	1G3582	£2.17	BUSH, in lever	1	1500cc To (e)4524
	11G3195	£1.42	BUSH, in lever	1	From (e)4525 through Mkll
11	7H3048	£1.15	RETAINER, release bearing	2	
12	SH605071	£0.60	SCREW, plate to flywheel	6	
14	GSY106	£45.60	SLAVE CYLINDER	1	
	GSY106Z	£16.50	SLAVE CYLINDER, aftermarket	1	
15	GRK4016Z	£3.90	Repair Kit	1	1500cc
16	11K8276	£5.82	BANJO BOLT	1	]
17	7H7456	£1.36	WASHER, copper, large	1	1500cc To (c)11767
18	3H544	£16.60	BANJO	1	
19	3H550	£0.60	WASHER, copper, small	1	
20	BH506161	£1.44	BOLT, cylinder to gearbox	2	
21	GHF333	£0.28	WASHER	2	
22	606733A	£2.00	BLEEDER	1	
23	CLZ515	£1.25	CLEVIS PIN	1	
24	13H21	£6.20	PUSH ROD	1	
25	GHF301	£0.22	WASHER	1	
26	22H1337	£2.32	BOOT, clutch lever	1	
27	GVP1001	£9.20	HOSE, clutch	1	standard
	TT3041	£41.00	HOSE, clutch, stainless steel braided	1	uprated
28	3H550	£0.60	WASHER, copper	1	

11.	Part Number	Price £ea.	Description	Req.	Details
29	WE600101	£0.42	WASHER, shakeproof	1	
30	2K8686	£1.20	NUT	1	
31	ACB8754	£18.20	PIPE, master cylinder to hose	1	LHD only
	AJD276	£15.76	PIPE, master cylinder to hose	1	RHD only
36	11K8276	£5.82	BANJO BOLT	1	
37	7H7456	£1.36	WASHER, copper, large	1	
38	3H544	£16.60	BANJO FITTING	1	
39	3H550	£0.60	WASHER, copper, small	1	
40	21K8564	£7.60	ADAPTOR, slave cylinder pipe	1	
41	233220A	£0.84	WASHER, copper	1	
44	AHH5841	£78.00	CLUTCH PEDAL	1	RHD From (c)61100
45	ACB8715	£1.30	CLEVIS PIN	1	
46	AAA4129	£2.42	PEDAL BUSH	1	
47	AAA1628	£1.38	SPRING, pedal return	1	
48	AHH5100	£1.36	PEDAL PAD, brake & clutch	2	
49	GAC5056	£5.90	TOOL, clutch alignment	1	10 spline
	GAC5057	£5.90	TOOL, clutch alignment	1	23 spline

### Sorting Out Clutch Problems

Clutch problems fall into three categories:

- A) The clutch does not release properly when the pedal is depressed, resulting in difficult engaging of gears.
- B) Clutch slip, a condition where the engine speed increases when you try to accelerate, but the car does not speed up accordingly.
- C) Clutch judder, where the clutch does not take up smoothly as you let the clutch out.

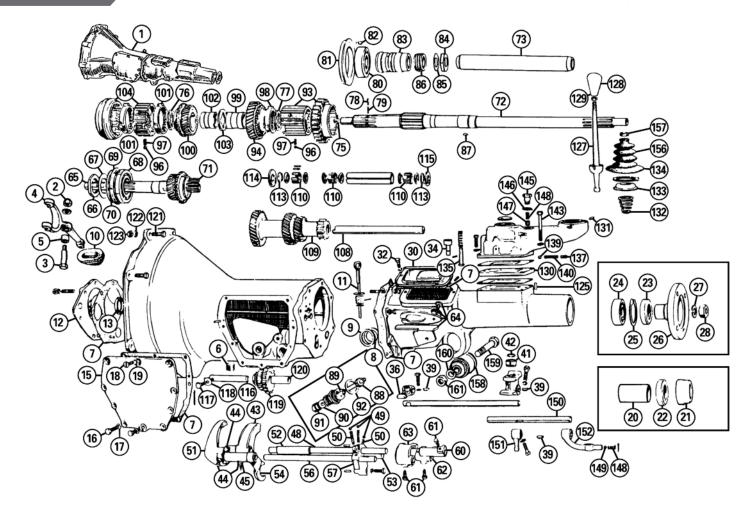
Problem (A) is usually caused by faulty hydraulics.

First, check that there is sufficient fluid in the clutch master cylinder. If the level is low, look for leaks at the master cylinder or slave cylinder, and rebuild or replace these cylinders as necessary. If the level is okay and there are no leaks evident, bleed the system to ensure there is no air present. Check that the flexible hose has not deteriorated; watch to see that it does not expand in diameter while a colleague pushes the clutch pedal. If the hydraulics are working properly, the end of the release fork arm should travel a minimum of 3/8". If the clutch does not release properly, even though the hydraulics are working correctly, either the release bearing is completely worn out (so the clutch cover is not being pushed far enough to release the clutch plate), or the plate itself is hanging up. Either of these problems require that the engine be removed to inspect and remedy the situation.

Problems (B) & (C) both require that the engine be removed to get at the clutch.

Clutch slip results from the plate being worn out or oily, (which also causes judder), or the clutch cover springs being weak. Since getting to the clutch is such a labour-intensive operation, we strongly recommend replacing the plate, cover and release bearing if you have a mechanical problem with your clutch. Also, check the clutch lever bush and pivot bolt and replace if worn. Excess play of the lever will cause premature wear on the release bearing. A new release bearing has 11/64" of carbon thrust face exposed from the metal body; if yours has 1/8" or less, it should be replaced. If the plate has worn so far that the rivets are exposed, check the face of the flywheel for grooves. It must be removed and resurfaced if the face is scored noticeably.

Another source of lost motion is worn pedal clevises, and the slave cylinder rod & clevis. These should be replaced when wear becomes apparent, as a relatively small amount of movement works the entire system.



ill.	Part Number	Price £ea.	Description F	leq.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
G	earbox						11G3147	£36.40	SEAL, thick steel/rubber/felt, ext.	1	1500cc To 20752
-						22	RTC447A	£7.70	SEAL, thin steel/rubber, internal	1	1500cc From 20753
Ge	arbox Unit	ts				23	1H3275Z	£6.00	SEAL, flanged type mainshaft	1	To end of 'GB' engine
4	101101405	0744.00		4		24	104433	£13.00	BEARING, flanged type mainshaft	1	
1	12H3140E 1H3167E	£744.00 £733.00	GEARBOX, recon/exchange GEARBOX, recon/exchange	1	early 1500cc 1500cc (1956-59)	25	CCN240	NCA	CLIP	1	From 15GD engine
	1H3362E	£750.00	GEARBOX, recon/exchange	1	1600cc	26	1H3304	NCA	FLANGE	1	
	22H73E	£750.00	GEARBOX, recon/exchange	1	1622cc	27	WL600121	£0.62	WASHER, locking	1	
	LLINOL	2100.00	de la box, robon, oxonango	•	TOLLOU	28	FNZ612	£2.86	NUT	1	]
Ge	arbox Con	ponents				30	1G3809	NCA	COVER	1	
						32	SH504051	£0.32	SCREW	6	
2	GHF202	£0.19	NUT	1	1500cc To (e) 4524	34	21H6060	£3.70	BREATHER	1	
	GHF223	£0.48	NUT	1	From (e) 4525 through Mkll	35	1H3368	NCA	SHAFT, remote control	1	
3	11G3145	NCA	BOLT	1	1500cc To (e) 4524	36	88G254	NCA	LEVER, front selector	1	
	11G3196	£4.60	BOLT	1	From (e)4525 through Mkll	39	WKN404 88G253	£1.00 NCA	KEY	4	
4	1G3653	NCA	LEVER, clutch release	1	1500cc To (e) 4524	40 41	22H15	£2.90	LEVER, rear selector BUSH, replacement	1	
-	11G3193SR	NCA	LEVER, clutch release	1	From (e) 4525 through Mkl		1G3709	NCA	CLIP	1	
5	1G3582	£2.17	BUSH, in lever	1	1500cc To (e) 4524	76	100705	NOA	(Used with original split type bush	onlv)	
6	11G3195 6K499	£1.42 £2.00	BUSH, in lever PLUG, oil drain	1	From (e)4524 through Mkll To (e) 15GD101	43	11G3135Z	NCA		1	
0	2K5830	£5.95	PLUG, oil drain	1	From (e) 15GD101		2A3492	£2.90	LOCK BOLT	3	
7	BGK101	£5.00	GASKET SET, gearbox	1	oil seals not included	45	JN2107	£0.28	NUT	3	
8	8G500	NCA	PLUG, blanking	2		48	11G3079	NCA	SHAFT, 1st & 2nd fork	1	
9	2K4971	£1.40	WASHER, for plug	2		49	BLS110	£0.37	BALL	3	
10	22H1337	£2.32	BOOT, clutch lever	1		50	22A75	£1.36	SPRING	3	
11	1G3802	NCA	DIPSTICK	1		51	1H3257	NCA	FORK, 3rd & 4th gear	1	]
12	11G3197	NCA	FRONT COVER*	1	To (g) A8010	52	1H3258	NCA	TUBE, spacing	1	
	48G179	NCA	FRONT COVER	1]	From (g) A8011		11G3140	NCA	SHAFT, 3rd & 4th fork	1	From (a) 0000
13	88G545	£3.18	OIL SEAL, input shaft	1 ]		56	11G3134Z 11G3137	NCA £6.46	FORK, reverse gear SHAFT, reverse gear fork	1	From (g) A290
							11G3187	NCA	BLOCK, shaft locating	1	
*NC	ite: Early cars r	had no oil sea	I, later cover & seal may be retrofitted			60	11G3132	NCA	SELECTOR, 1st & 2nd gear	1	
15	1G3656	NCA	SIDE PLATE	4		61	1G3708	£0.94	LOCK BOLT	3	
15		£2.53	BOLT, UNF	1 7	To (g) A915	62	11G3133	NCA	SELECTOR, 3rd & 4th gear	1	
10	52K2037 53K147	£1.92	BOLT UNC	7	From (g) A916	63	11G3131	NCA	SELECTOR, reverse gear	1	
17	GHF332	£0.28	WASHER	7	(y) A310	64	22H746	NCA	ARM ASSEMBLY, interlock	1	
	52K1226	£1.10	SCREW, countersunk 5/16" UNF	3	To (g) A915	65	1G3611	NCA	SHAFT, input, 10 splined clutch	1	1500cc, 1600cc & early Mkll
.0	53K162	£1.66	SCREW, countersunk 5/16" UNC	3	From (g) A916		22H56	NCA	SHAFT, input, 23 splined clutch	1	Mkll from (e) 16GC3929
19		£0.54	WASHER	3	(3)		1G3584	£8.70	NUT	1	
20	1G3418	NCA	BUSH, sliding spline mainshaft	1	non-flanged mainshaft	67	1A3717	£2.71	WASHER, locking	1	
			(This bush must be honed to size after	er inst	tallation).	68	6K885	£17.20	BEARING, input shaft	1	

ill.	Part Number	Price £ea.	Description	Req.	Details
69 70 71 72	6K886 6K907 8G2404 11G3035 11G3221	NCA NCA £0.84 NCA £207.90	CLIP SHIM, 0.002" ROLLER MAINSHAFT, sliding joint type MAINSHAFT, sliding joint type		1500cc To (c)20752 1500cc From (c)20753, (G)4101 To end of 'GB' engine
73 75	1H3277 AEH3242 1A1964	NCA NCA £2.63	MAINSHAFT, flanged type SPACER, mainshaft RESTRICTOR	1 1 1	From 'GD' engine

The factory manual recommends 30 grade engine oil for MGA gearboxes. Heavier oil will slow the gear change but its use is acceptable to quieten noisy gears. Use 40 or 50 grade oil.

76	11G3127	£7.00	WASHER, 0.157"	a/r	
	11G3128	£6.80	WASHER, 0.159"	a/r	
	11G3129	£6.80	WASHER, 0.161"	a/r	
77	1G3492	£10.00	THRUST WASHER, rear	1	
78	1G3268	NCA	PEG, front thrust washer	1	
79	2K8960	NCA	SPRING	1	
80	503791	£17.10	BEARING, mainshaft	1	
81	1G3586	NCA	HOUSING	1	
82	1G3530	NCA	PEG	1	
83	11G3223Z	NCA	SPACER	1	
84	1G3613	NCA	NUT	1	
85	1G3612	NCA	WASHER, locking	1]	1500cc To (c)20752
86	11G3039	NCA	GEAR, speedo drive	1]	
	11G3225	£8.70	NUT	1]	1500cc From (c) 20753
	11G3226	£2.23	WASHER, locking	1	or (G) A101
	1H3151	NCA	GEAR, speedo drive	1	To end of GB engine
	FNZ612	£2.86	NUT	1]	
	WL600121	£0.62	WASHER, locking	1	1500cc From (e) GD101
	1H3151	NCA	GEAR, speedo drive	1 ]	

The MGA rear oil seal changed three times. The first tailpieces were fitted with an internal flush seal made up of steel and rubber. The later, and by far most common 1500cc's used a flanged seal that mounted over the tailpiece end. The last change incorporated an internal flush fit seal similar to the first. Some care is needed in determining which seal is appropriate for your car, as the parts found in any particular MGA today are not always the same parts the car left the factory with.

07	14/1/1004	00.00		4	
87	WKN304	£0.89	KEY	1	
88	1H3241	NCA	PINION, speedo drive	1	
	22A71	NCA		1	
	NKC105A	£3.64	SEAL, pinion	1	
91	2A3255	NCA		1	
	88G208	£4.02	WASHER	1 1	
93	48G422		FIRST GEAR, with hub		
	22H906	NCA	FIRST GEAR RING, without hub	1	
94	22H230	NCA	SECOND GEAR, improved type	1	
			(Only use with 22H249 synchro ring).		
96	BLS109	£0.40	BALL	6	included in items
97	6K884	£0.90	SPRING	6	93 & 104 units
98	11G3063	£21.60	SYNCHRO RING, 2nd gear, brass	1	
			(Only use with original gear).		
	22H249	£52.85	SYNCHRO RING, 2nd gear, steel	1	
			(Only use with gear 22H230).		
99	11G3028	£17.40	BUSH, 2nd gear	1	
	1G3594	NCA	THIRD GEAR	1	
	11G3022	£24.00		2	
	11G3029	£19.30	, 0	1	
	1G3331	£4.80	RING, interlocking	1	
	48G438	NCA	SLIDING HUB & DOG, 4th gear	1	
	1H3305	NCA	LAYSHAFT, (0.645" dia.)	1	
100	1H3305X	£31.50	LAYSHAFT, (0.645" dia.), uprated	1	hardened to 60-62HRC
100	22H54	£187.50	LAYGEAR	1	
	AAU3052	NCA	BEARING, needle roller	3	
110	3H2865	NCA	BEARING, needle roller, uprated	3	
110	11G3027		CIRCLIP	3	
		£0.54		3 1	
	1G3576	£7.10	THRUST WASHER, front		
115	1G3577	£8.70	THRUST WASHER, rear 0.155"	a/r	
	1G3578	£6.85	THRUST WASHER, rear 0.157"	a/r	
	1G3579	£8.70	THRUST WASHER, rear 0.160"	a/r	
	1G3580	£8.70	THRUST WASHER, rear 0.163"	a/r	
	88G258Z	NCA	SHAFT, reverse gear	1	
	1G3581	NCA	LOCK BOLT, reverse shaft	1	
	AEC340	£0.89	TAB WASHER	1	
	22H83		REVERSE GEAR	1	
120	11G3092	NCA		1	
121	BH605101	£0.79	BOLT, gearbox to engine	7	
122	GHF332	£0.28	WASHER	7	
123	GHF201	£0.12	NUT	7	
125	AEG3101	£0.89	PIN	2	
127	AEG3112	£55.10	GEAR LEVER	1	
128	1G3706	£10.20	GEAR LEVER KNOB	1	reproduction of original,
				_	see Accessories section
129	FNP205	£1.46	NUT, chrome plated	1	

ill.	Part Number	Price £ea.	Description	Req.
130	AEG3118	NCA	PLATE	1
131	AEG3106	£18.55	PIN	2
132	11G3144	£18.00	SPRING	1
133	1G3927	£20.00	RETAINER	1
134	1H3087	£7.50	CIRCLIP	1
135	AEG3120	NCA	PLUNGER, reverse selector	1
136	1G3863	NCA	SPRING, plunger	1
137	2K6534	NCA	PLUG, plunger	1
139	BLS110	£0.37	BALL, plunger	1
140	22A75	£1.36	SPRING, plunger	1
143	BH605221	£0.68	BOLT, long	2
145	AEG3113	NCA	CAP, remote damper	1

Lubricating the remote control shaft and shift lever socket will improve the action of the shifter. Remove the control tower assembly and wash it out with solvent. Wipe dry and apply a small amount of white grease to the shaft near the bearing surfaces. Work the lever back and forth to distribute the lubricant. Apply also at the base of the gear change lever and gear change socket. If you are lacking white grease, ordinary engine oil will suffice.

146 AFG3122	£1.15	WASHER
110 /1200122		TH IONEIT
147 AEG3124	NCA	PLUNGER
148 AEG3123	£1.20	SPRING
149 BLS108	£0.37	BALL
150 AEG3114	NCA	SHAFT, remote control
151 AEG3115	NCA	LEVER, front
152 AEG3116	NCA	LEVER, rear
156 14A1468	£5.35	GEARSHIFT BOOT
157 AHH5388	£7.93	CHROME RING
158 AHH5031	£13.10	GEARBOX MOUNTING
159 BH608261	£1.92	BOLT, rear mounting
160 GHF335	£0.32	WASHER
161 GHF225	£0.73	NUT

£1,727.40 GEAR SET, (straight cut)

Straight Cut Close Ratio Gear Set\*

STN70X

This 4 piece gear set was primarily used on the MGA using the thinner (0.643") 3 bearing layshaft (part no. 1H3305) and is not supplied with 1st speed or reverse gears. The kit uses 4 caged needle rollers (part no. AAU3052) with 4 thin spacers and 1 long spacer and will not fit 3 synchro boxes with the thicker (0.6681") layshaft. The bronze 2nd gear baulk ring 11G3063 must be used as the synchro cone has not been metal sprayed. Modify standard thrust washers to suit. Also, EP80 oil should be used (no fancy stuff).

\*Note: Straight cut gears are not for the faint hearted, they are noisy. They are really only suitable for racing.

**Helical Cut Close Ratio Gear Set** 

This 5 piece gear set was primarily used on the late competition MGA. It uses the thicker (0.6681") 4 bearing layshaft (part no. 886400) and includes a straight cut 1st gear including the inner hub (part no. 486422). The kit uses 4 caged needle rollers (part no. 22H471) with spacers. MGA (& MGB pre-1966) gearboxes will require machining to suit (refer to the MGB 'Special Tuning' handbook AKD4034 - First Edition). The bronze 2nd gear baulk ring (11G3063) must be used as the synchro cone has not been metal sprayed. Modify standard thrust washers to suit. EP80 oil instead of standard engine oil should be used in competition racing/rallying- no additives.

STN70 NCA GEAR SET, (helical cut)

GEAR RATIOS	1st	2nd	3rd	4th
STANDARD RATIOS	3.64	2.21	1.37	1.00
CLOSE RATIOS	2.45	1.62	1.268	1.00

Never work under a car unless it is supported on stands intended for the purpose. Do not support a car on bricks, blocks, hollow tiles or other props that may crumble under a load. It is important to remember that a car jack (scissor, trolley or any other type) should only be used to change tyres or raise the vehicle into a safe position for insertion of more permanent supports. Under no circumstances should anyone work under a car that is supported solely by a jack.

Details

1

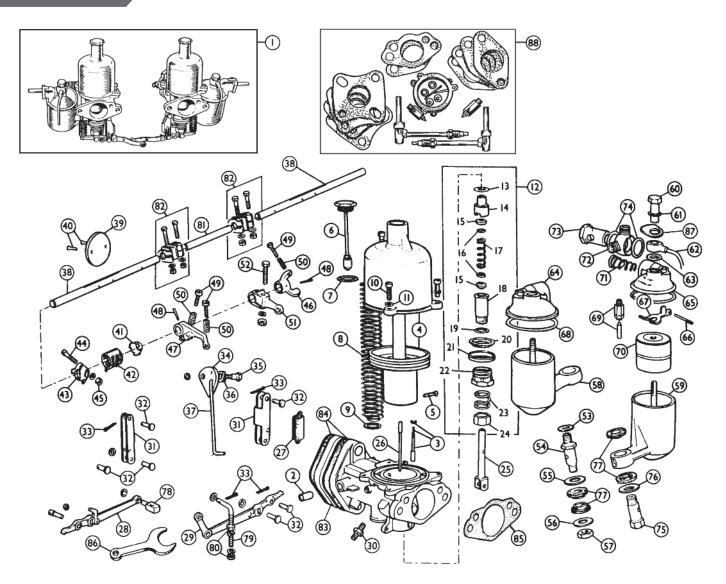
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2

1

1

1



ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
Ca	rburetto	rs				26	AUD1222	£12.50	NEEDLE, GS standard*	2	4500
							AUD1093 AUD1003	£12.50	NEEDLE, CC rich NEEDLE, 4 lean	2	1500cc
1	AUC784T	£1,186.60	CARBURETTORS, pair, new	1	1500cc	1	AUD1003 AUD1005	£12.50	NEEDLE, 4 lean NEEDLE, 6 standard*	2	]
	AUC943T	£1,060.80	CARBURETTORS, pair, new	1	1600cc & Mkll		AUD1005 AUD1295	£12.50 £12.50	NEEDLE, 6 standard NEEDLE, RO rich		1600cc & 1600cc Mkll
2	AUD3080	£3.08	BUSH, in carburettor body	4			AUD1295 AUD1045	£12.50 £12.50	NEEDLE, RO IICH NEEDLE. AO lean	2	
3	WZX1105	£5.00	PIN	2		07	AUD1045 AUC4667	£12.50 £4.82	SPRING. return	2	]
4	AUD9500	£328.80	CHAMBER & PISTON	2			AUC4667 AUC5091		SPRING, return	2	
5	AUC2057	£1.80	SCREW, jet needle retaining	2		28	AUC5091 AUC5092	£12.40	,	1	
6	AUC8102HB	£18.00	DAMPER, brass cap without vent	2		29		£12.40	LEVER, rear	1	
	AUC8102A	£14.75	DAMPER, plastic cap without vent	2		30	AUC4490	£8.26	UNION, vacuum pipe	1	
	AUC8114A	£13.20	DAMPER, plastic cap with vent	2	1600cc & 1600cc Mkll	31	AUC4819	£24.00		2	
7	AUC2141	£0.48	WASHER, damper*	2		32	AUC2381	£2.05	CLEVIS PIN	6	
8	AUC4387	£6.20	SPRING, red	2		33	GHF500	£0.19	SPLIT PIN*	8	
9	AUC3071	£1.04	WASHER	2		34	AUC4730	£21.00	CAM	1	
			(Used with original tapered-end sp	rings or	ıly).		AUC3471	£5.10	BOLT	1	
10	JZX1394	£0.62	SCREW	6			AJD7722	£0.28	WASHER, double spring	1	
11	WL700101	£0.19	WASHER, locking	6		37	AUC4732	£7.30		1	
12	WZX1593	£19.20	JET BEARING KIT*	2	inc. items 13 to 24 for one carb	38	AUC3242	£13.80	THROTTLE SHAFT, standard	2	
13	AUC2122	£0.65	WASHER, copper, upper*	2			AUC3242RP	£17.80	THROTTLE SHAFT, oversize	2	for worn carb bodies
14	AUC3230	£11.24	JET BEARING, upper	2			WZX1323	£10.80	DISC, throttle	2	
15	AUC2120	£1.15	SEAL, cork*†	4			AUC1358	£1.66	SCREW	4	
16	AUC2119	£2.05	WASHER, cupped	4			AUC4770	£18.00	ANCHOR, spring	2	
17	AUC1158	£2.47	SPRING, jet gland	2		42	AUC4781	£6.50	SPRING, front	1	
18	AUC3231	£7.30	JET BEARING, lower	2			AUC4782	£4.50	SPRING, rear	1	
19	AUC3233	£0.85	WASHER, copper, lower	2			AUC4771	£10.10	END CLIP	2	
20	AUC2118	£0.73	SEAL, cork*†	2			AUC2669	£1.15	SCREW	2	
21	AUC2117	£3.23	RING, sealing, (aluminium)	2		45	AJD8014Z	£0.28	NUT	2	
22	AUC3232	£4.96	NUT, sealing	2		46	AUC2198	£30.60	STOP	1	
23	AUC2114	£1.75	SPRING, mixture nut	2		47	AUC4713	£53.20	LEVER	1	
24	AUC2121	£3.53	NUT, mixture adjusting	2		48	AUC2106	£2.86	PIN	2	
25	AUC8182	£11.35	JET, 0.090"	2		49	AUC3464	£1.00	SCREW	3	
						50	AUC2451	£0.84	SPRING	3	
						51	AUE180	£11.30	LEVER	1	

ill.	Part Number	Price £ea.	Description	Req.	Details
52	AUC2694	£0.68	BOLT	1	
53	AUC1384	£0.60	WASHER	2	
54	AUC1387	£9.30	BANJO BOLT	2	late type
55	AUC1389	£2.20	WASHER, upper	2	
56	GHF302	£0.60	WASHER, lower	2	
57	AJD8206Z	£0.62	NUT	2	
58	AUC3496	£115.00	FLOAT CHAMBER, front	1	
59	AUC3495	£115.00	FLOAT CHAMBER, rear	1	
60	AUC1867X	£5.24		2	
	AUC1557	£1.00	- ,	2	
	AUC1866	£14.84		2	
	AUC1928	£1.75	,	2	
	AUE478	£64.70		1	
	AUE479	£57.85	,,	1	
	AUC1152	£0.73		2	
67	AUC1980		FLOAT LEVER*	2	for original lids
	AUD2285		FLOAT LEVER	2	for replacement lids
	AUC1147A	£1.25	, ,	2	
69	WZX1101A	£10.50		2	standard
	GAC9201X	£10.70		2	uprated
70	W7V1000	010 00	(Superior replacement for original	-	edie & seat).
	WZX1303	£16.30		2 2	
	AUC2139	£5.00	SCREEN BANJO	2	
	AUC1832 AUC2698			2	
	AUC2098 AUC2141	£3.07 £0.48	,	-	early type
	AUC2141 AUC1335	£0.46 £8.65		4	
	AUC1333 AUC1337	£4.30	, 0	2	I
	AUC1537		RUBBER WASHER*†	4	
	WZX996		TRUNNION	1	inc. items 78, 79 & 80
78	AUC4916		TRUNNION	1	no. nomo 70, 75 & 00
	AUC4915	£6.60		1	
	AJD8012Z	£0.28	- /	2	
	AUC2433	£2.42		1	
	AUE75	£14.40		2	
	AHH5713	£5.35		2	
84	AEH551	£0.84	GASKET, carburettor mounting*+	6	
85	12G2125	£0.37	· · · ·	2	
86	AUD2693	£3.08	JET ADJUSTING SPANNER	1	
87	CRCP395	£6.02	CARB 'ID TAG', (AUC 784)	2	1500cc
	CRCP393	NCA		2	1600cc & Mkll
Ca	rburettor R	Rebuild &	Gasket Kits		

88	GAC2101X	£109.45	REBUILD KIT, 1500cc	1	inc. all items marked*
	GAC2102X	£109.45	REBUILD KIT, 1600cc/MkII	1	inc. all items marked*
	AUE801A	£11.00	GASKET SET	2	inc. all items marked†
	CRK205	£52.40	Repair Kit	2	alternative

### **SU Carburettor Choke Adjustment**

Mixture adjustment and synchronisation of SU's seems to be widely understood. Of equal importance is the adjustment of the choke mechanism. If set too rich, the carburettor will fill the cylinders with raw fuel and dilute the engine oil, causing premature bearing, piston ring, and cylinder wear. If set too lean, the car is hard to start, which drains the battery and overheats the driver.

Of first consideration is the fit of the clevis pins in the choke levers. If these holes are excessively worn, the chokes will not operate through their entire range. New levers (AUC5091 & AUC5092) and clevis pins (AUC2381) are the cure for this problem.

Once the new parts are fitted, adjust the slack out of the choke linkage at the inter-connector link. Slacken the top and bottom so the linkage is 'relaxed', then tighten the bottom nut so that just a bit of pressure is brought to bear on the lever. Do not overcompensate, as this will 'pre-load' the chokes and cause over-rich mixtures. Once set to your satisfaction, run the top nut to the bottom as a lock nut. Now, hook up the choke cable. Give it a turn to the right to help the cable lock work, and don't get the cable too tight; leave a little slack.

The fast idle cam may be adjusted to suit weather conditions by moving the link rod to the appropriate hole. No.1 opens the butterfly a small amount slowly. No.3 opens it a large amount quickly. No.3 is intended for colder weather, no.1 for warmer climates. Yours may be set at no.2, where the majority were set to begin with. If so, you may want to leave it alone, as the no.2 setting seems to work in just about any climate. The fast idle screw should be set last of all and should be backed off completely when setting the idle, and synchronising the carburettors. Set the screw so it is about 1/32" shy of the cam. Smear a dab of light grease on the cam face. If the idle screws do not hold their setting, new springs are in order.

### **Complete Carburettor Rebuild**

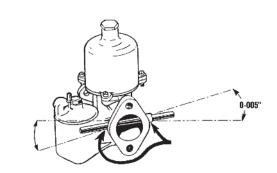
Re-bushing carburettor bodies and fitting new throttle shafts is a major part of a proper carburettor rebuild that is often overlooked. Air leaks due to worn bodies and shafts cause rough idle, poor performance and poor fuel economy.

Checking the shaft and body clearance is a simple matter of wiggling the shafts up and down. Any appreciable play indicates wear on the bushes and shafts. Some wear is to be expected, but performance is seriously affected when clearances are over 0.005". Verification is done with the engine running at idle speed. Spray the joints of the shafts with an aerosol carburettor cleaner. If your idle speed changes, there is a leak around the shafts.

If you can wiggle your throttle shafts an appreciable amount, they probably need to be replaced or the

ill. Part Number Price £ea. Description





carburettor body re-bushed. Spray carburettor cleaner here- if your idle speed changes, then the throttle shafts leak. Quite often, the problem can be fixed by simply replacing the throttle shafts. Remove the couplings and springs from the shafts and clean the exposed portions of the shafts.

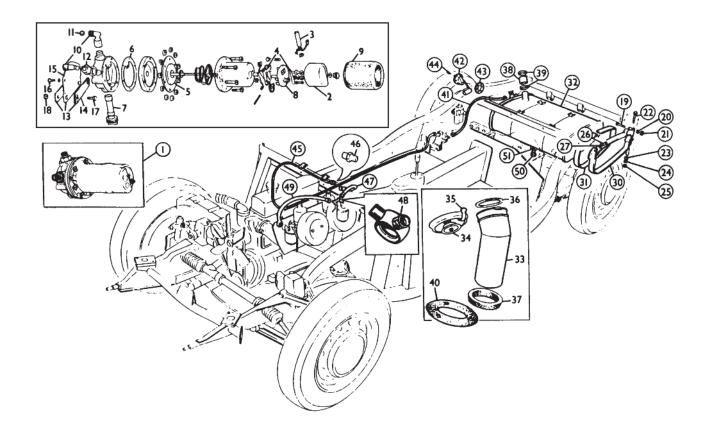
Mark the butterfly plates with a felt-tip pen to record which way they face and which end is installed upwards, then remove the two securing screws. Pull the plates out, and slide the shafts sideways until a clean unworn section of the shaft is in each side of the body. Now wiggle them up and down and back to front to gauge whether any play is present. If none, a new of standard shafts should solve the problem. Oversize shafts (if not already fitted) can be purchased to take up a small amount of play. Standard shafts measure 0.310", while the oversize shafts are appropriately larger. (Not all oversize shafts are exactly the same size.) If the bodies and shafts are both worn, the carburettor bodies require re-bushing.

To re-bush bodies, the old bushes (or the bodies, if your carburettors don't have bushes) must be drilled out, just short of entering the venturi to a diameter just smaller than the bush diameter. Since each side of the carburettor must be drilled separately, accurate alignment of the two holes is difficult to maintain. We have found that an easy way to do this is to chuck the proper sized drill in a lathe, and run the carburettor body into the drill with the tail-stock centre. New bushes (part No AUD3080) are then pressed into the bodies, and reamed to fit the new spindles with the minimum clearance which allows rotation of the spindle. This is best accomplished with a 5/16" adjustable reamer with a pilot long enough to ride in the opposing bush. Sometimes it is necessary to lap the spindle in the bushes. This is done by chucking the spindle in a hand drill and running it dry in the reamed bushes. Do not use any abrasive compound, the dark oxide that is formed will be enough. Add a drop of oil, and continue until the shaft rotates freely in the bushes. Refit the butterfly plates and drill the shaft for the adjusting levers, drill the taper pin holes with the thorttle completely closed. The drilling is best done from the underside on a drill press with the parts clamped in a jig. The hole must be drilled exactly on centre or the shaft

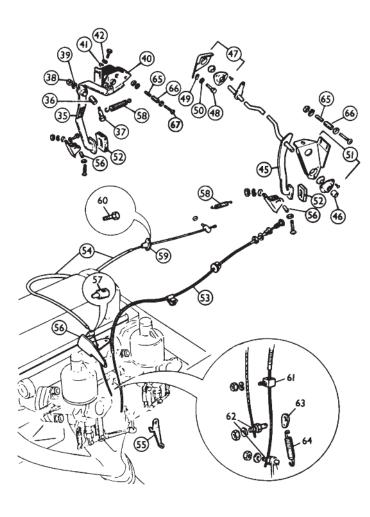
After re-installation of the throttle plates and return springs, the rest of the carburettor rebuild is routine. Keep in mind that the throttle plates must be centralised before the screws are tightened.

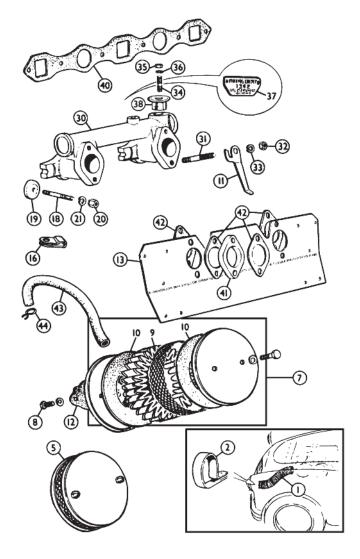
### If all of this seems rather complex, it is.

Re-bushing carburettors takes patience, specialised tools, and experience. The easiest alternative for the average enthusiast is to buy a pair of re-bushed carburettor bodies or rebuilt carburettors.

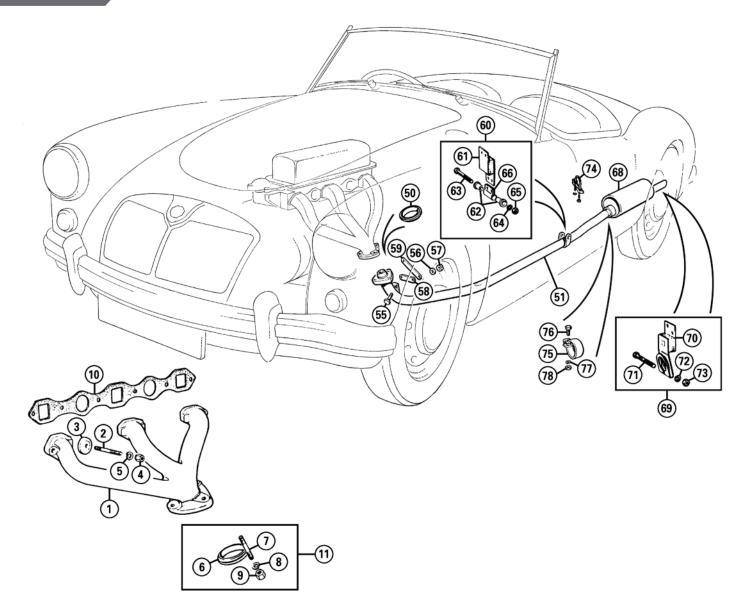


ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
Fu	iel Tank,	Pump 8	k Pipes			42	AHH5114		SENDER UNIT, fuel gauge	1	- <b>J</b>
1 2	AZX1331 AZX1331EN AUA5078 AUA1466	£108.00 £118.00 £6.60 £9.30	FUEL PUMP, new FUEL PUMP, new, electronic CAP, stepped CAP, flat	1 1 1	dual polarity negative earth	44	AAU8340 2H1082 2H1082 293-401 53K165	£0.48 £0.48 £8.00 £0.89	GASKET, tank unit GASKET SET, viton SCREW	1 1 1 6	
3	CZX1004	£8.90	DIODE, negative earth	1 1		45 46	AHH5288 AHH5288X	£31.10 £7.00	FUEL PIPE, pump to flex pipe UNION	1	
4	CZX1005 AUB6106A	£10.80 £12.60		1			AHH5544	£13.00	<i></i>	1	
5 6	WZX1710 AUA4082	£29.00 £1.25	DIAPHRAGM, fuel pump GASKET, body	1 1	shaft length 2 3/8"	48 49	AUC1832 ACH8977	£15.74 £14.70	, , , , ,	1	
7	AUA1464	£7.60	SCREEN, filter	1		50 51	88G257 6K638	£1.66 £0.28	DRAIN PLUG WASHER, drain plug	1	
8 9	AUB6034 ACG5147	£12.60 £9.30	PEDESTAL BOOT, fuel pump cover	1		NI	608591A	£34.00		1	see Accessories section
10	MM375-038	£16.10		2	inc. items 10, 11 & 12	i i					for full product range
11	TL8	£1.45	OLIVE	2		⊨ . *Nr	ite: See also 'Fi	ront Body Fit	tings' on page 45 and 'Rear Body I	ittinas'	on nage 46
12	AAA17 AAA1477K	£4.00 £16.00	NUT MOUNTING KIT, fuel pump	2	inc. items 14 to 18		ne. 066 alou 11	Unit Douy I it	ings on page 45 and near body i	itungo	on page 40.
	AAA1477K AAA260	£10.00 £2.27		2	110. 110115 14 10 10	<sup>¦</sup> Di	agnosing F	uel Pump	Problems		
	AAA261	£4.30	PLATE, retaining pad	1			0 0				
15	AAA1477	£9.65	, 01	2		Mo	st fuel pump pro	blems are bes	st cured by a direct replacement of th	e pump.	A brief trouble shooting session
16	AJD6155Z	£0.84	, , , , , , , , , , , , , , , , , , , ,	2		will	help you detern	nine if a fuel (	oump is needed, or if you have a pro	blem tha	at can be easily fixed.
17	GHF101	£0.28	SCREW, pads to plate	2		į –					2
18	GHF221	£0.37	NUT, nyloc	2		i No	o click				
19	GHF118	£0.68	BOLT	2		1					
20	GHF332	£0.28	WASHER, locking	2		Che	eck the electrical	supply to the	pump. Check the earth connection a	and the fu	use. Tap the pump. If the pump
21	GHF200	£0.19	NUT	2					g or there is a bad electrical conne		
22	BH604221	£0.79	BOLT	2			· ·		, rks, it is likely that there is a stuck fl		
23	GHF300		WASHER, plain	2							
24	GHF331	£0.17	, 0	2		¦ No	Fuel				
25	GHF200	£0.19		2							
26	SH605051		SCREW	2		lft	ne electrical part	s check out o	kay and the pump either does not c	lick at al	I, or stops clicking after a brief
27	GHF332		WASHER, locking	2			•		the tank may be clogged. Check the		
30	AHH5107		STRAP, tank mounting	2		obs	tructions. Blow	through the	delivery pipes into the tank. If the p	ump run	s again momentarily, then the
	AHH5115 AHH5121	£4.75 £146.70	PACKING, fuel tank straps* FUEL TANK, steel	2					k. See that the filter in the pump is		0 57
32	AHH5121 AHH5121A	£146.70 £475.30	,	1							
33	AHH5121A	£475.30 £56.50	EXTENSION, original type	1		Pu	mp won't s	hut off			
	ACH5781		FUEL CAP, original type	1			1				
	97H474		LEVER, fuel cap	1		lft	ne pump will not	shut off. the	e is an air leak. Air leaks are comm	on at the	inlet and outlet elbows. A float
	ACH5850		SEAL, fuel cap, (cork)	1					o cause the pump to run. This will t		
37	ACH5780	£3.38	FERRULE, extension to body*	1	rubber			•	e Jets (GAC9201X) will eliminate this		
38	650279		HOSE, extension to tank	1				•	s are in good condition, (part no. A	•	,
39	CS4038		CLAMP, hose	2			,		nifold and exhaust pipe. Occasional		
40	AHH5260	£3.18	SEAL, filler pipe, on boot floor*	1					I system, run the pump and loosen t		
	AHH5290		FUEL PIPE, tank to pump	1					s will 'bleed' the fuel system of air.		J





Engine Controls         Air Cleaners & Inlet Manifold           35         AHH5300         £46.60         ACCELERATOR PEDAL         1           36         AHH5301         £2.32         BUSH         1           37         AHH5306         £44.3         FULCIMU PIN         1           38         GH7201         £0.12         NUT, plain         1           39         GH7332         £0.28         WASHER, locking         1           41         GH7300         £0.19         WASHER, locking         1           42         GH7313         £0.17         WASHER, locking         1           41         GH7300         £0.19         WASHER, locking         1           42         GH7313         £0.17         WASHER, locking         1           43         GH7313         £0.17         WASHER, locking         1           44         GH7331         NCA         CoLLAR, locating         1           44         HH5314         NCA         AGCLAR, locating         1           44         HH5313         NCA         BRACET, incluing pivot, HI         1           45         GH7301         E0.17         WASHER, locking         1 <td< th=""><th>ill.</th><th>Part Number</th><th>Price £ea.</th><th>Description</th><th>Req.</th><th>Details</th><th>ill.</th><th>Part Number</th><th>Price £ea.</th><th>Description</th><th>Req.</th><th>Details</th></td<>	ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details	
36       AHHS301       £2.32       BUSH       1         37       AHHS301       £2.32       BUSH       1         37       AHHS301       £2.32       BUSH       1         36       GHF201       £0.12       NUT, plain       1         38       GHF322       £0.28       WASHER, locking       1         40       AHHS300       £0.19       WASHER, plain       4         41       GHF300       £0.17       WASHER, plain       4         41       GHF300       £0.17       WASHER, plain       4         42       GHF331       NCA       CCPEDAL & CORSS-SHAFT       1         43       SH604051       £0.28       SCRW, bracket ch cassis       5         44       AHHS314       NCA       COLLAR, locating       1         45       AHHS314       NCA       COLLAR, locating       1         44       SH604051       £0.28       SCRW, bracket to chassis       5         45       SH604051       £0.28       SCRW, bracket to chassis       5         46       AHHS314       NCA       COLLAR, locating       5         47       AHH520       £0.28       SCRW, bracket ch chassis <t< td=""><td>Er</td><td>ngine Cor</td><td>ntrols</td><td></td><td></td><td></td><td colspan="7">Air Cleaners &amp; Inlet Manifold</td></t<>	Er	ngine Cor	ntrols				Air Cleaners & Inlet Manifold						
37       AHH306       £4.43       FULCRUM PIN       1         38       GHF201       20.12       NUT, plain       1         40       AHH5142       £47.35       AIR FILTER, frant, original figue       1         41       GHF302       £23.00       RACKET, pedal mounting       1       4         41       GHF300       £0.13       WASHER, locking       4       4         41       GHF300       £0.17       WASHER, locking       4       4         41       GHF300       £0.17       WASHER, locking       4       4       5       GHF120       £0.28       80.17, air filter to carburettor       4         42       GHF331       £0.17       WASHER, locking       1       1       AHH5332       FLIPAD SET       1       not included with air filters         45       AHH531       NCA       RACKET, including pivot, RH       1       1       2       122       ELIMENT, for carburettor       2       1       1       accelerator spring         46       GHF300       £0.19       WASHER, locking       5       FH52515       £1.15       STUD, long       4       manifolds         46       GHF300       £0.19       WASHER, locking       5 </td <td>35</td> <td>AHH5300</td> <td>£46.60</td> <td>ACCELERATOR PEDAL</td> <td>1</td> <td>1</td> <td>1</td> <td>AHH5394</td> <td>£20.40</td> <td>AIR HOSE, grille to carb</td> <td>1</td> <td></td>	35	AHH5300	£46.60	ACCELERATOR PEDAL	1	1	1	AHH5394	£20.40	AIR HOSE, grille to carb	1		
38       GHF201       E0.12       NUT, plain       1       RHD models       7       AHH5147       EA7.35       AIR FLUTER, front, original type       1         39       GHF302       £0.28       WASHER, locking       1       AHH5120       £47.35       AIR FLUTER, front, original type       1         41       GHF302       £0.28       BACKET, pedal mounting       1       AHH5142       £10.80       ELEMENT, for original type       1       acciderator spring         42       GHF301       NGA       ACC PEDAL& GROSS-SHAFT       1       AHH5339       £10.80       BRACKET, anchor       1       acciderator spring         46       AHH5314       NGA       GCLARA, locating       1       1       AHH5339       £10.80       BRACKET, including pive, H1       1       3       HH5533       £43.70       HGAT SHILD, with absets pads       1       acciderator spring         48       SH604051       £0.28       SCREW, bracket to chassis       5       LHD models       16       AH45633       £43.07       SHILD, with absets pads       1       side of the block         49       GHF301       £0.17       WASHER, locking       5       HH51531       SLIA       SLID, sont       2       to head         50	36	AHH5301	£2.32	BUSH	1		2	AHH5714	£2.57	CLAMP, air hose	1		
39       GHF332       £0.28       WASHER, locking       1         40       AHHS02       £32.00       BRACKET, pedal mounting       1       8       GHF120       £0.28       BOLT, air filter to carburettor       4         41       GHF302       £32.00       BRACKET, pedal mounting       1       8       GHF120       £0.28       BOLT, air filter to carburettor       4         42       GHF331       £0.17       WASHER, locking       4       10       AHH5442       £1.08       ELEMENT, for original filter       2         45       AHHS311       NCA       ACC (PEDAL & CROSS-SHAFT       1       AHH5442       £1.08       ELEMENT, for original filter       2         46       AHHS311       NCA       ACC (PEDAL & CROSS-SHAFT       1       12       126215       £1.07       GASKET, including pivot, RH       1       12       126215       £1.07       GASKET, including pivot, RH       1       13       AHH5333       £2.07       GASKET, including pivot, RH       1       14       847832       £2.10       Not       manfold       14       14533       £4.01       1       14       14532       14       SULp, werflow tube       1       side of the block         50       GHF331       £0.17	37	AHH5306	£4.43	FULCRUM PIN	1		5	SGPF102	£9.70	AIR FILTER, chrome, (accessory)	2	see Accessories section	
40       AHH5302       £32.00       BRACKET, pedal mounting       1         41       GHF300       £0.19       WASHER, plain       4         42       GHF311       £0.17       WASHER, locking       4         46       AHH5314       NCA       ACC PEDAL & CROSS-SHAFT       1         46       AHH5311       NCA       ACC PEDAL & CROSS-SHAFT       1         47       AHH5320       NCA       BRACKET, including pivot, RH       1         48       SH604051       £0.28       SCREW, bracket to chassis       5         49       GHF300       £0.17       WASHER, plain       5         50       GHF331       £0.17       WASHER, plain       5         61       AHH5324       K1630       £2.29       CUP, overflow tube       1       side of the block         49       GHF300       £0.19       WASHER, locking       5       FHS2515       £1.15       STUD, short       2       to head         51       AHH5333       £1.09       CHOKE CABLE, RHD       1       21       GAH5322       £3.28       WUT, manifold stud       4         7       AHH5335       £1.30       CHOKE CABLE, LHD       1       12       26HF322       £0	38	GHF201	£0.12	NUT, plain	1	RHD models	7	AHH5147	£47.35	AIR FILTER, front, original type	1		
41       GHF300       £0.19       WASHER, plain       4       9       AHH5442       £10.80       ELEMENT, for original filter       2         42       GHF331       £0.17       WASHER, locking       4       10       AHH5441K       £15.05       FELT PAD SET       1       not included with air filters         46       AHH5314       NCA       ACC 'PEDAL& CROSS-SHAFT       1       11       AHH5533       £0.37       GASKET, filter to carburettor       2         47       AHH5304       NCA       BACKET, including pivot, RH       1       12       1262125       £0.37       GASKET, filter to carburettor       2         48       SH60V05       £0.28       SCREW, brackett to chassis       5       LHD models       16       AHH5333       £3.29       CLUP, overflow tube       1       side of the block         49       GHF300       £0.19       WASHER, plain       5       18       FHS2513       £1.15       STUD, long       4       manifolds         50       GHF331       £0.17       WASHER, locking       1       10       162418       WASHER, locking       4       4         52       GPR105A       £1.25       PEDAL PAD, accelerator       1       20       AHH6382       £3	39	GHF332	£0.28	WASHER, locking	1			AHH5148	£47.35	AIR FILTER, rear, original type	1		
42       GHF331       £0.17       WASHER, locking       4       10       AHH5441K       £15.05       FELT PAD SET       1       not included with air filters         45       AHH5311       NCA       ACC 'PEDAL & CROSS-SHAFT       1       11       AHH5339       £10.80       BRACKET, inchor       1       accelerator spring         46       AHH5314       NCA       COLLAR, locating       1       11       AHH5333       £43.70       HEAT SHIELD, with asbestop ads       1         47       AHH5311       E0.28       SCREW, bracket to chassis       5       LHD models       16       AHA6883       £3.29       CLP, overflow tube       1       side of the block         49       GHF300       £0.19       WASHER, locking       5       FHS2515       £1.10       STUD, long       4       manifolds         50       GHF331       £0.17       WASHER, locking       5       FHS2515       £1.10       STUD, long       4       manifolds         61       AHH5321       NCA       BRACKET, including pivot, LH       1       19       162418       £1.36       WASHER, locking       4       manifold stud         7       AHH5336       £13.06       CHOKE CABLE, HD       1       30       A	40	AHH5302	£32.00	BRACKET, pedal mounting	1		8	GHF120	£0.28	BOLT, air filter to carburettor	4		
45       AHH5311       NCA       ACC'PEDAL & GROSS-SHAFT       1       AHH5311       NCA       COLLAR, locating       1       AHH5339       £10.80       BRACKET, anchor       1       accelerator spring         46       AHH5314       NCA       COLLAR, locating       1       12       1262125       £0.37       GASKET, filter to carburettor       2         48       SH604051       £0.28       SCREW, bracket to chassis       5       LHD models       16       AH46833       £3.29       CLP, overflow tube       1       side of the block         49       GHF300       £0.17       WASHER, locking       5       FH52515       £1.15       STUD, long       4       manifolds         50       GHF331       £0.17       WASHER, locking       1       ide of the block       FH52513       £1.04       STUD, long       4       manifolds         51       AHH5331       £1.04       BRACKET, including pivot, LH       1       19       162418       £1.36       WASHER, manifold stud       4         52       GPR105A       £1.25       PEDAL PAD, accelerator       1       accelerator spring       20       AHH5333       £0.28       WASHER, manifold stud       4       amanifold stud       4       5 <td>41</td> <td>GHF300</td> <td>£0.19</td> <td>WASHER, plain</td> <td>4</td> <td></td> <td>9</td> <td>AHH5442</td> <td>£10.80</td> <td>ELEMENT, for original filter</td> <td>2</td> <td></td>	41	GHF300	£0.19	WASHER, plain	4		9	AHH5442	£10.80	ELEMENT, for original filter	2		
46       AHH5314       NCA       COLLAR, locating       1       12       1262125       £0.37       GASKET, filter to carburettor       2         47       AHH5320       NCA       BRACKET, including pivot, RH       1       13       AHH5333       £43.70       HEAT SHIELD, with asbestos pads       1         48       SH604051       £0.28       SCREW, bracket to chassis       5       IHD models       16       AHA8683       £3.29       CLIP, overflow tube       1       side of the block         50       GHF331       £0.17       WASHER, locking       5       FHS2513       £1.04       STUD, short       2       to head         51       AHH5333       £10.90       CHOKE CABLE, RHD       1       19       162418       £1.32       NUT, antifold stud       4         52       GPR105A       £1.25       PEOLA, PAD, accelerator       1       20       AHH8322       E0.28       WASHER, locking       4       manifold stud         41       4       HH5236       £1.00       CHCK CABLE, HD       1       30       AEH660       NCA       INLET MAIFOLD       1         54       AHH5239       £1.00       BRACKET, cable       1       31       53K2236       £1.92       STUD,	42	GHF331	£0.17	WASHER, locking	4	j	10	AHH5441K	£15.05	FELT PAD SET	1	not included with air filters	
47       AHH5320       NCA       BRACKET, including pivot, RH       1         48       SH604051       £0.28       SCREW, bracket to chassis       5         49       GHF300       £0.19       WASHER, plain       5         50       GHF31       £0.17       WASHER, locking       5         51       AHH5321       NCA       BRACKET, including pivot, LH       1         52       GPH105A       £1.25       PEDAL PAD, accelerator       1       19       162418       £1.36       WASHER, manifold stud       4         53       AHH5333       £1.09       CHOKE CABLE, RHD       1       20       AHH8382       £3.32       NUT, manifold stud       6         54       AHH5335       £1.0.6       CHOKE CABLE, RHD       1       20       AHH8382       £3.32       NUT, manifold stud       4         55       AHH5335       £1.0.80       BRACKET, anchor       1       accelerator spring       32       GHF202       £0.19       NUT, carburettor stud       4         56       AHH530       £1.0.80       BRACKET, anchor       1       accelerator spring       32       GHF202       £0.19       NUT, carburettor stud       4         57       ACA529       £5.10	45	AHH5311	NCA	ACC' PEDAL & CROSS-SHAFT	1	1	11	AHH5339	£10.80	BRACKET, anchor	1	accelerator spring	
48SH604051£0.28SCREW, bracket to chassis5LHD models16AHA8683£3.29CLIP, overflow tube1side of the block49GHF300£0.19WASHER, plain5FH32515£1.15STUD, short2to head50GHF331£0.17WASHER, locking5FH32513£1.04STUD, short2to head51AHH5321NCABRACKET, including pivot, LH119162418£1.36WASHER, manifold stud452GPR105A£1.25PEDAL PAD, accelerator120AHH8382£3.22NUT, manifold stud653AHH5333£10.90CHOKE CABLE, RHD120AHH6382£3.22NUT, manifold stud654AHH5336£1.36CHOKE CABLE, LHD130AEH660NCANLET MANIFOLD154AHH5339£10.80BRACKET, anchor1accelerator spring32GHF333£0.28VASHER, locking, carburettor stud455AHH5339£1.00BRACKET, acable133GHF333£0.28WASHER, locking, carburettor stud456AHH5310£26.90BRACKET, acable135GHF322£0.19NUT157ACA5289£5.10CABLE ANCHOR135GHF202£0.19NUT158AHH5308£4.66GUIDE, accelerator cable137CRB205£6.00DPLATE, inlet manifold1<	46	AHH5314	NCA	COLLAR, locating	1		12	12G2125	£0.37	GASKET, filter to carburettor	2		
49       GHF300       £0.19       WASHER, plain       5         50       GHF331       £0.17       WASHER, locking       5         51       AHH5321       NCA       BRACKET, including pivot, LH       1       19       162418       £1.36       WASHER, manifold stud       4         52       GPR105A       £1.25       PEDAL PAD, accelerator       1       20       AHH8382       £3.32       NUT, manifold stud       6         53       AHH5333       £10.90       CHOKE CABLE, RHD       1       20       AHH8382       £0.28       WASHER, locking       4       manifold stud         AHH5336       £13.06       CHOKE CABLE, RHD       1       20       AHH8382       £0.28       WASHER, locking       4       manifold stud         54       AHH5335       £10.80       RACKET, anchor       1       accelerator spring       32       GHF202       £0.19       NUT, carburettor stud       4       -         56       AHH5310       £26.90       BRACKET, anchor       1       accelerator spring       32       GHF202       £0.19       NUT       1       -       -         57       ACA5289       £5.10       CABLE ANCHOR       1       36       GHF332 <t< td=""><td>47</td><td>AHH5320</td><td>NCA</td><td>BRACKET, including pivot, RH</td><td>1</td><td></td><td>13</td><td>AHH5533</td><td>£43.70</td><td>HEAT SHIELD, with asbestos pads</td><td>1</td><td></td></t<>	47	AHH5320	NCA	BRACKET, including pivot, RH	1		13	AHH5533	£43.70	HEAT SHIELD, with asbestos pads	1		
50       GHF331       £0.17       WASHER, locking       5       FHS2513       £1.04       STUD, short       2       1       to head         51       AHH5321       NCA       BRACKET, including pivot, LH       1       19       1G2418       £1.36       WASHER, manifold stud       6         52       GPR105A       £1.25       PEDAL PAD, accelerator       1       20       AHH8382       £3.32       NUT, manifold stud       6         53       AHH5333       £10.90       CHOKE CABLE, RHD       1       21       GHF332       £0.28       WASHER, locking       4       manifold stud         AHH5336       £13.06       CHOKE CABLE, LHD       1       30       AEH660       NCA       INLET MANIFOLD       1         54       AHH525       £4.04       ACCELERATOR CABLE       1       31       53K2236       £1.92       STUD, carburettor mounting       4         55       AHH5310       £2.690       BRACKET, anchor       1       accelerator spring       32       GHF202       £0.19       NUT, carburettor stud       4         56       AHH5308       £4.66       GUDE, accelerator cable       1       35       GHF202       £0.19       NUT       1       100cc	48	SH604051	£0.28	SCREW, bracket to chassis	5	LHD models	16	AHA8683	£3.29	CLIP, overflow tube	1		
51AHH5321NCABRACKET, including pivot, LH1119162418£1.36WASHER, manifold stud452GPR105A£1.25PEDAL PAD, accelerator120AHH8382£3.32NUT, manifold stud653AHH5333£10.90CHOKE CABLE, RHD120AHH8382£0.28WASHER, locking4manifold studAHH5336£13.06CHOKE CABLE, LHD130AEH600NCAINLET MANIFOLD154AHH5625£4.60ACCELERATOR CABLE13153K2236£1.92STUD, carburettor mounting455AHH5339£10.80BRACKET, anchor1accelerator spring32GHF303£0.28WASHER, locking, carburettor stud456AHH5310£26.90BRACKET, cable133GHF333£0.28WASHER, locking, carburettor stud457ACA5289£5.10CABLE ANCHOR134AHH5299£4.94STUD, accelerator bracket158AHH5308£4.66GUIDE, accelerator cable135GHF322£0.28WASHER, locking158AHH5624£6.00SPRING, pedal return136GHF332£0.28WASHER, locking159AHH5628£0.28SCREW, for guide2CRB205£6.60ID PLATE, inlet manifold11500cc60PMZ308£0.28SCREW, for guide2CRB205£6.60ID PLATE, inlet manifol	49	GHF300	£0.19	WASHER, plain	5		18	FHS2515	£1.15	STUD, long	4	] manifolds	
52GPR105A£1.25PEDAL PAD, accelerator120AHH8382£3.32NUT, manifold stud653AHH5333£10.90CHOKE CABLE, RHD121GHF332£0.28WASHER, locking4manifold studAHH5336£13.06CHOKE CABLE, LHD130AEH660NCAINLET MANIFOLD154AHH5625£4.60ACCELERATOR CABLE13153K2236£1.92STUD, carburettor mounting455AHH5339£10.80BRACKET, cable1accelerator spring32GHF202£0.19NUT, carburettor stud456AHH5310£26.90BRACKET, cable133GHF333£0.28WASHER, locking, carburettor stud457ACA5289£5.10CABLE ANCHOR135GHF202£0.19NUT158AHH5624£6.00SPRING, pedal return136GHF332£0.28WASHER, locking159AHH5308£4.66GUIDE, accelerator cable136GHF332£0.28WASHER, locking160PMZ308£0.28SCREW, for guide2CRB205£6.60ID PLATE, inlet manifold11600cc & MklI61ACH5112£8.10TRUNNION138AEH281£4.44PLUG ADAPTOR162ACC5062£1.90CABLE STOP240GE66022£4.00GASKET, manifold, aftermarket16312A4£1.	50	GHF331	£0.17	WASHER, locking	5			FHS2513	£1.04	STUD, short	2	to head	
53AHH5333£10.90CHOKE CABLE, RHD121GHF332£0.28WASHER, locking4manifold studAHH5336£13.06CHOKE CABLE, LHD130AEH660NCAINLET MANIFOLD154AHH5625£4.60ACCELERATOR CABLE13153K2236£1.92STUD, carburettor mounting455AHH5339£10.80BRACKET, anchor1accelerator spring32GHF202£0.19NUT, carburettor stud456AHH5310£26.90BRACKET, cable133GHF333£0.28WASHER, locking, carburettor stud457ACA5289£5.10CBBLE ANCHOR134AHH5299£4.94STUD, accelerator bracket158AHH5624£6.00SPRING, pedal return136GHF332£0.28WASHER, locking159AHH5308£4.66GUIDE, accelerator cable136GHF332£0.28WASHER, locking160PM2308£0.28SCREW, for guide2CR8205£6.60ID PLATE, inlet manifold11600cc & Mkll61ACH5112£8.10TRUNNION138AEH2612£4.44PLUG ADAPTOR162ACC5062£1.90CABLE STOP240GE66022£4.00GASKET, manifold, aftermarket16312A4£1.85BRACKET, accelerator return1AH5713£5.35SPACER, carburettor to manifold2 <td< td=""><td>51</td><td>AHH5321</td><td>NCA</td><td>BRACKET, including pivot, LH</td><td>1</td><td>]</td><td>19</td><td>1G2418</td><td>£1.36</td><td>WASHER, manifold stud</td><td>4</td><td></td></td<>	51	AHH5321	NCA	BRACKET, including pivot, LH	1	]	19	1G2418	£1.36	WASHER, manifold stud	4		
AHH5336£13.06CHOKE CABLE, LHD130AEH660NCAINLET MANIFOLD154AHH5625£4.60ACCELERATOR CABLE13153K2236£1.92STUD, carburettor mounting455AHH5339£10.80BRACKET, anchor1accelerator spring32GHF202£0.19NUT, carburettor stud456AHH5310£26.90BRACKET, cable133GHF333£0.28WASHER, locking, carburettor stud457ACA5289£5.10CABLE ANCHOR134AHH5299£4.94STUD, accelerator bracket158AHH5624£6.00SPRING, pedal return136GHF332£0.28WASHER, locking158AH4503£4.66GUIDE, accelerator cable136GHF332£0.28WASHER, locking159AHH5308£4.66GUIDE, accelerator cable guide137CRB204£6.50ID PLATE, inlet manifold11500cc60PMZ308£0.28SCREW, for guide2CRB205£6.60ID PLATE, inlet manifold11600cc & Mkll61ACC5062£1.90CABLE STOP240GEG6022£2.86GASKET, manifold16312A4£1.85BRACKET, accelerator spring1GEG6022£2.86GASKET, manifold, aftermarket164AHH5621£4.44SPRING, accelerator spring141AHH5713£5.35SPACER, carburettor t	52	GPR105A	£1.25	PEDAL PAD, accelerator	1		20		£3.32	NUT, manifold stud	6		
54AHH5625£4.60ACCELERATOR CABLE13153K2236£1.92STUD, carburettor mounting455AHH5339£10.80BRACKET, anchor1accelerator spring32GHF202£0.19NUT, carburettor stud456AHH5310£26.90BRACKET, cable133GHF333£0.28WASHER, locking, carburettor stud457ACA5289£5.10CABLE ANCHOR134AHH5299£4.94STUD, accelerator bracket158AHH5624£6.00SPRING, pedal return135GHF202£0.19NUT159AHH5308£4.66GUIDE, accelerator cable136GHF332£0.28WASHER, locking160PMZ308£0.28SCREW, for guide2CRB204£6.00ID PLATE, inlet manifold11500cc61AC45112£8.10TRUNNION138AEH281£4.44PLUG ADAPTOR162ACC5062£1.90CABLE STOP240GEG6022£2.86GASKET, manifold16312A4£1.85BRACKET, accelerator return141AHH5713£5.35SPACER, carburettor to manifold265AHH5303£3.32DISTANCE TUBE, pedal stop242AEH551£0.84GASKET6	53	AHH5333	£10.90	CHOKE CABLE, RHD	1		21		£0.28	WASHER, locking	4	manifold stud	
55AHH5339£10.80BRACKET, anchor1accelerator spring32GHF202£0.19NUT, carburettor stud456AHH5310£26.90BRACKET, cable133GHF333£0.28WASHER, locking, carburettor stud457ACA5289£5.10CABLE ANCHOR134AHH5299£4.94STUD, accelerator bracket158AHH5624£6.00SPRING, pedal return135GHF202£0.19NUT159AHH5308£4.66GUIDE, accelerator cable136GHF332£0.28WASHER, locking160PMZ308£0.28SCREW, for guide2CR8204£6.50ID PLATE, inlet manifold11500cc60PMZ308£0.28SCREW, for guide2CR8205£6.60ID PLATE, inlet manifold11600cc & Mkll61AC45112£8.10TRUNNION138AEH281£4.44PLUG ADAPTOR16312A4£1.85BRACKET, accelerator spring1GEG6022£2.86GASKET, manifold, aftermarket164AHH5621£4.44SPRING, accelerator return141AHH5713£5.35SPACER, carburettor to manifold265AHH5303£3.32DISTANCE TUBE, pedal stop242AEH551£0.84GASKET6		AHH5336	£13.06	CHOKE CABLE, LHD	1		30	AEH660	NCA	INLET MANIFOLD	1		
56AHH5310£26.90BRACKET, cable133GHF333£0.28WASHER, locking, carburettor stud457ACA5289£5.10CABLE ANCHOR134AHH5299£4.94STUD, accelerator bracket158AHH5624£6.00SPRING, pedal return135GHF202£0.19NUT159AHH5308£4.66GUIDE, accelerator cable136GHF332£0.28WASHER, locking159AHH5308£4.66GUIDE, accelerator cable137CRB204£6.50ID PLATE, inlet manifold11500cc60PMZ308£0.28SCREW, for guide2CRB205£6.60ID PLATE, inlet manifold11600cc & Mkll61ACH5112£8.10TRUNNION138AEH281£4.44PLUG ADAPTOR162ACC5062£1.90CABLE STOP240GE66022£2.86GASKET, manifold16312A4£1.85BRACKET, accelerator spring1GE66022£2.86GASKET, manifold, aftermarket164AHH5621£4.44SPRING, accelerator return141AHH5713£5.35SPACER, carburettor to manifold265AHH5303£3.32DISTANCE TUBE, pedal stop242AEH551£0.84GASKET6	54	AHH5625	£4.60	ACCELERATOR CABLE	1		31	53K2236	£1.92	STUD, carburettor mounting	4		
57ACA5289£5.10CABLE ANCHOR134AHH5299£4.94STUD, accelerator bracket158AHH5624£6.00SPRING, pedal return135GHF202£0.19NUT159AHH5308£4.66GUIDE, accelerator cable136GHF332£0.28WASHER, locking160PMZ308£0.28SCREW, for guide2CRB205£6.60ID PLATE, inlet manifold11500cc60PMZ308£0.28SCREW, for guide2CRB205£6.60ID PLATE, inlet manifold11600cc & Mkll61ACC5062£1.90CABLE STOP240GEG602£4.44PLUG ADAPTOR16312A4£1.85BRACKET, accelerator spring1GEG602Z£2.86GASKET, manifold, aftermarket164AHH5621£4.44SPRING, accelerator return141AHH5713£5.35SPACER, carburettor to manifold265AHH5303£3.32DISTANCE TUBE, pedal stop242AEH551£0.84GASKET6	55	AHH5339	£10.80	BRACKET, anchor	1	accelerator spring	32	GHF202	£0.19	NUT, carburettor stud	4		
58AHH5624£6.00SPRING, pedal return135GHF202£0.19NUT159AHH5308£4.66GUIDE, accelerator cable136GHF332£0.28WASHER, locking160PMZ308£0.28SCREW, for guide137CRB204£6.50ID PLATE, inlet manifold11500cc60PMZ308£0.28SCREW, for guide2CRB205£6.60ID PLATE, inlet manifold11600cc & Mkll61ACH5112£8.10TRUNNION138AEH281£4.44PLUG ADAPTOR162ACC5062£1.90CABLE STOP240GEG602£2.00GASKET, manifold16312A4£1.85BRACKET, accelerator spring1GEG6022£2.86GASKET, manifold, aftermarket164AHH5621£4.44SPRING, accelerator return141AHH5713£5.35SPACER, carburettor to manifold265AHH5303£3.32DISTANCE TUBE, pedal stop242AEH551£0.84GASKET6	56	AHH5310	£26.90	BRACKET, cable	1		33	GHF333	£0.28	WASHER, locking, carburettor stud	4		
59AHH5308£4.66GUIDE, accelerator cable136GHF332£0.28WASHER, locking1ACA5073£1.45GASKET, accelerator cable guide137CRB204£6.50ID PLATE, inlet manifold11500cc60PMZ308£0.28SCREW, for guide2CRB205£6.60ID PLATE, inlet manifold11600cc & Mkll61ACH5112£8.10TRUNNION138AEH281£4.44PLUG ADAPTOR162ACC5062£1.90CABLE STOP240GEG6022£2.86GASKET, manifold16312A4£1.85BRACKET, accelerator return141AHH5713£5.35SPACER, carburettor to manifold264AHH5621£4.44SPRING, accelerator return141AHH5713£5.35SPACER, carburettor to manifold265AHH5303£3.32DISTANCE TUBE, pedal stop242AEH551£0.84GASKET6	57	ACA5289	£5.10	CABLE ANCHOR	1		34	AHH5299	£4.94	STUD, accelerator bracket	1		
ACA5073£1.45GASKET, accelerator cable guide137CRB204£6.50ID PLATE, inlet manifold11500cc60PMZ308£0.28SCREW, for guide2CRB205£6.60ID PLATE, inlet manifold11600cc & Mkll61ACH5112£8.10TRUNNION138AEH281£4.44PLUG ADAPTOR162ACC5062£1.90CABLE STOP240GEG6022£2.86GASKET, manifold16312A4£1.85BRACKET, accelerator spring1GEG602Z£2.86GASKET, manifold, aftermarket164AHH5621£4.44SPRING, accelerator return141AHH5713£5.35SPACER, carburettor to manifold265AHH5303£3.32DISTANCE TUBE, pedal stop242AEH551£0.84GASKET6	58	AHH5624	£6.00	SPRING, pedal return	1		35	GHF202	£0.19	NUT	1		
60       PMZ308       £0.28       SCREW, for guide       2       CRB205       £6.60       ID PLATE, inlet manifold       1       1600cc & Mkll         61       ACH5112       £8.10       TRUNNION       1       38       AEH281       £4.44       PLUG ADAPTOR       1         62       ACC5062       £1.90       CABLE STOP       2       40       GEG6022       £4.00       GASKET, manifold       1       1         63       12A4       £1.85       BRACKET, accelerator spring       1       GEG6022       £2.86       GASKET, manifold, aftermarket       1         64       AHH5621       £4.44       SPRING, accelerator return       1       41       AHH5713       £5.35       SPACER, carburettor to manifold       2         65       AHH5303       £3.32       DISTANCE TUBE, pedal stop       2       42       AEH551       £0.84       GASKET       6	59	AHH5308	£4.66	GUIDE, accelerator cable	1		36	GHF332	£0.28	WASHER, locking	1		
61       ACH5112       £8.10       TRUNNION       1       38       AEH281       £4.4       PLUG ADAPTOR       1         62       ACC5062       £1.90       CABLE STOP       2       40       GEG602       £4.00       GASKET, manifold       1         63       12A4       £1.85       BRACKET, accelerator spring       1       GEG602Z       £2.86       GASKET, manifold, aftermarket       1         64       AHH5621       £4.44       SPRING, accelerator return       1       41       AHH5713       £5.35       SPACER, carburettor to manifold       2         65       AHH5303       £3.32       DISTANCE TUBE, pedal stop       2       42       AEH551       £0.84       GASKET       6		ACA5073	£1.45	GASKET, accelerator cable guide	1		37	CRB204	£6.50	ID PLATE, inlet manifold	1	1500cc	
62       ACC5062       £1.90       CABLE STOP       2       40       GEG602       £4.00       GASKET, manifold       1         63       12A4       £1.85       BRACKET, accelerator spring       1       GEG602Z       £2.86       GASKET, manifold, aftermarket       1         64       AHH5621       £4.44       SPRING, accelerator return       1       41       AHH5713       £5.35       SPACER, carburettor to manifold       2         65       AHH5303       £3.32       DISTANCE TUBE, pedal stop       2       42       AEH551       £0.84       GASKET       6	60		£0.28	SCREW, for guide	2			CRB205	£6.60	ID PLATE, inlet manifold	1	1600cc & MkII	
63       12A4       £1.85       BRACKET, accelerator spring       1       GEG602Z       £2.86       GASKET, manifold, aftermarket       1         64       AHH5621       £4.44       SPRING, accelerator return       1       41       AHH5713       £5.35       SPACER, carburettor to manifold       2         65       AHH5303       £3.32       DISTANCE TUBE, pedal stop       2       42       AEH551       £0.84       GASKET       6	61	ACH5112	£8.10	TRUNNION	1		38	AEH281	£4.44	PLUG ADAPTOR	1		
64AHH5621£4.44SPRING, accelerator return141AHH5713£5.35SPACER, carburettor to manifold265AHH5303£3.32DISTANCE TUBE, pedal stop242AEH551£0.84GASKET6	62	ACC5062	£1.90	CABLE STOP	2		40		£4.00	GASKET, manifold	1		
65 AHH5303 £3.32 DISTANCE TUBE, pedal stop 2 42 AEH551 £0.84 GASKET 6	63	12A4	£1.85	BRACKET, accelerator spring	1						1		
	64		£4.44		1						-		
66 AHH5304 £2.47 STOP, accelerator pedal, (rubber) 1 43 ACA5524 £6.60 BREATHER HOSE 1	65	AHH5303	£3.32		2		42				6		
	66	AHH5304	£2.47	STOP, accelerator pedal, (rubber)	1						1		
67 SE604121 £1.00 SCREW, pedal stop 1 44 ACA5290 £1.25 CLAMP 2	67	SE604121	£1.00	SCREW, pedal stop	1		44	ACA5290	£1.25	CLAMP	2		



						1					
ill.	Part Number	Price £ea.	Description	Req.	Details	i ill.	Part Number	Price £ea.	Description	Req.	Details
E	chaust Ma	anifold				1	FSMG17	£77.50	FRONT PIPE, stainless steel	1	]
						ł.	FSMG15	£53.90	FRONT PIPE, stainless steel	1	] with slip joint
St	andard Ma	nifold				-	FSMG16	£36.10	INTERMEDIATE PIPE, stainless stee	1	]
						55	SH605051	£0.32	SCREW	1	
1	48G143	£93.00	EXHAUST MANIFOLD	1		56	GHF332	£0.28	WASHER	1	
2	FHS2515	£1.15	STUD, long	4	1 exhaust manifold	57	GHF201	£0.12	NUT	1	
-	FHS2513	£1.04	STUD, short	2		58	AHH5407	£5.00	STRAP, short	1	
3	1G2418	£1.36	WASHER, exhaust manifold stud	4	1 10 11044	59	GEX7185	£9.30	STRAP, long	1	
4	AHH8382	£3.32	NUT, manifold stud, (steel)	6	] alternatives	60	GEK1002	£7.44	EXHAUST FITTING KIT, intermediate	e 1	
·	GHF261	£0.42	NUT, manifold stud, (brass)	6		61	GEX7204	£2.53	MOUNTING	1	
5	GHF332	£0.28	WASHER, locking	4	exhaust manifold stud	62	GEX7182	£3.49	BUSH, centre mounting	2	
6	GEX7196	£3.49	SEALING RING, pipe to manifold	1		1	GEX7182K	£4.20	BUSH & CLIP KIT	1	inc. 2 x item 62: 1 x item 66
7	AEH194	£1.42	STUD, exhaust pipe flange	3		63	BH605221	£0.68	BOLT	1	
8	GHF333	£0.28	WASHER, locking	3		64	GHF332	£0.28	WASHER	1	
9	GHF202	£0.19	NUT, exhaust pipe flange	3	] alternatives	65	GHF201	£0.12	NUT	1	
	GHF262	£1.25	NUT, exhaust pipe flange, brass	3	]	66	GEX7183	£1.90	BRACKET	1	
10	GEG602	£4.00	GASKET, manifold	1		68	GEX3264	£56.00	SILENCER, mild steel	1	
	GEG602Z	£2.86	GASKET, manifold, aftermarket	1		i.	FSMG18	£111.10	SILENCER, stainless steel	1	
11	GEK1008	£10.80	EXHAUST FITTING KIT, front	1		69	GEK1009	£9.02	EXHAUST FITTING KIT, rear	1	
						70	GEX7188	£7.30	HANGER	1	
Sp	orts Manif	old				71	BH604221	£0.79	BOLT, rear hanger	1	
						72	GHF331	£0.17	WASHER	1	
NI	STR633	£330.00	TUBULAR MANIFOLD, (3 branch)	1	mild steel	73	GHF200	£0.19	NUT	1	
NI	STR633SS	£452.40	TUBULAR MANIFOLD, (3 branch)	1	stainless steel	74	GEX9008	£0.73	CLAMP, replacement type	1	
			,			75	GEX7506	£1.86	CLAMP, original type, less bolt	1	
E	chaust Sy	stem				76	BH605221	£0.68	BOLT, for original clamp	1	
						77	GHF332	£0.28	WASHER	1	
St	andard Exh	aust Syst	em			78	GHF201	£0.12	NUT	1	
		,				1					
50	GEX7196	£3.49	SEALING RING, pipe to manifold	1		Not	e: See the Acc	essories sect	ion for complete systems. For MGA T	win C	am please refer to page 59.

50 GEX7196	£3.49 SEALING RING, pipe to manifold	1	Note: See the Accessories section for complete systems. For MGA Twin Cam please refer to pa
51 GEX1315	£49.50 FRONT PIPE, mild steel	1 ] one-piece	



ill. Part Number Price £ea. Description

Req. Details

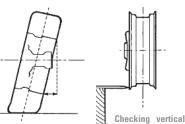
### **Road Wheel & Tools**

Note: Please see the Accessories section for our full range of alloy wheels.

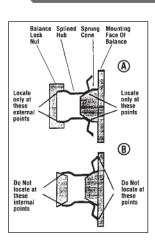
1	ACH8004	NCA	WHEEL, steel, round holes, 15" x 4"	5	To 63576
	AHH8010	NCA	WHEEL, steel, oval holes, 15" x 4"	5	From 63577
2	502160Z	£59.40	WHEEL TRIM, chrome, 15"	4	
3	88G290	£20.80	HUB CAP, steel wheel	4	
4	88G276	£1.80	NUT, steel wheel	16	
5	WWP450	£144.00	WIRE WHEEL, painted, 15" X 4"	5]	48 spoke wheel
	WWC450	£220.00	WIRE WHEEL, chrome, 15" X 4"	5 ]	factory option
	WWP452	£150.00	WIRE WHEEL, painted, 15" X 4.5"	5]	60 spoke wheel
	WWC452	£225.00	WIRE WHEEL, chrome, 15" X 4.5"	5 ]	optional upgrade
	WWP459	£180.00	WIRE WHEEL, painted, 15" X 5"	5 ]	72 spoke wheel
	WWC459	£288.00	WIRE WHEEL, chrome, 15" X 5"	5 ]	optional upgrade
6	7H1805	£4.80	SPOKE, outer/long, mild steel	a/r ]	48 spoke painted
	7H1806	£4.60	SPOKE, inner/short, mild steel	a/r ]	wire wheels
	7H1805CP	£8.40	SPOKE, outer/long, chromed stainless	a/r ]	48 spoke chrome
	7H1806CP	£8.40	SPOKE, inner/short, chromed stainless	a/r ]	wire wheels
	17H8619	£4.60	SPOKE, outer/long, mild steel	a/r ]	60 spoke painted
	17H8620	£4.60	SPOKE, inner/short, mild steel	a/r ]	wire wheels
	17H8619CP	£8.40	SPOKE, outer/long, chromed stainless	a/r ]	60 spoke chrome
	17H8620CP	£8.40	SPOKE, inner/short, chromed stainless	a/r İ	wire wheels
	37H3650	£8.40	SPOKE, outer/long, chromed stainless	a/r ]	72 spoke chrome
	37H3649	£8.40	SPOKE, inner/short, chromed stainless	a/r ]	wire wheels
7	7H1709	£0.60	NIPPLE, mild steel	a/r	painted wire wheels
	37H3651	£1.00	NIPPLE, chromed stainless	a/r	chrome wire wheels
8	452-755	£13.50	INNER TUBE, 15" X 165 tyre	a/r	
	452-765	£23.40	INNER TUBE, 15" X 185 tyre	a/r	
9	452-750	£12.05	RIM BAND, 15"	a/r	
10	AHH7317A	£25.30	SPINNER, 2-eared, RH	2 ]	with MG logo
	AHH7318A	£25.30	SPINNER, 2-eared, LH	2 ]	
	AHH7317	£26.00	SPINNER, 2-eared, RH	2 ]	
	AHH7318	£26.00	SPINNER, 2-eared, LH	2	plain
	AHH73173	£56.20	SPINNER, 3-eared, RH	2	
	AHH73183	£59.00	SPINNER, 3-eared, LH	2 ]	
11	AHH7315A	£25.80	SPINNER, octagonal, RH†	2 ]	with MG logo
	AHH7316A	£25.80	SPINNER, octagonal, LH†	2	÷
	AHH7316	£25.50	SPINNER, octagonal, LH†	2 ]	plain
	AHH7315	£25.50	SPINNER, octagonal, RH†	2	
12	11B5166	£25.90	HAMMER, copper/copper	1	as original, 2.7 lbs.
	C27290	£25.90	HAMMER, copper/hide	1	2 lbs.
13	MM385-800	£10.80	SPANNER, spoke adjusting	1	

†Note: Octagonal 'safety' knock-on's are required in some countries. Use with spanner (AHH5839 - item 19). #Note: This wide-faced spanner is the correct size to turn tight spoke nipples without rounding them off, and the 7" length provides good leverage. Quality steel is used and the spanner is nicely plated, plus we guarantee it for life!

14	11H1051	£4.92	TOOL, hub cap remover	1	
15	AHH5124K	£118.50	JACK, (inc. 2 piece handle & bar)	1	
16	AJJ281K	NCA	TYRE IRON SET	1	
17	AHH5080	£61.51	STARTING HANDLE	1	faithful repro of original
18	31G5961	NCA	WHEEL BRACE	1	steel wheels only
19	AHH5839	£6.60	SPANNER, octagonal spinner	1	wire wheels only
20	GAC4089	£10.30	BRUSH, wire wheels	1	
21	523638A	NCA	TYRE PUMP	1	



run out by spinning the wheel on a front hub.



ill. Part Number Price £ea. Description

Bear in mind that the

wheel is capable of being flexed by 4"...

it is then supposed to

return to the original

shape!

Reg. Details

So You Think You've Got Wobbly Wire Wheels? (By Pete Cox)

Back in the good old days when Pete Buckles and myself were young lads, we were able to buy virtually direct from Dunlop, so the wire wheels were inexpensive. These British made wheels were sold mostly to the TR Register members at insanely low prices. 4.5" x 60 spoke wire wheels went out at £4.10.0d!, with no VAT to pay and, we still made a pound on each whee!! The low prices enabled me to indulge in experiments: if they didn't work (or fit), offending wheels would always be 'sold on' and a couple of 'bob' profit could still be made.

Now, wire wheels are built to flex (or bend) and this was brought shockingly home to me on one occasion when Pete Buckles visited me in Birmingham (remember Clapgate Lane?). We were off to visit a supplier (who incidentally, still stamps out trunnion blanks for Moss). Pete's TR3 followed my TR2 down an interestingly twisty road which I happened to know particularly well, and after exiting a seriously exciting corner I looked in the mirror to check on the progress of our illustrious leader, and was horrified to see his car in a lurid slide (he maintained it was under control) with its outside front wheel keeling over at a crazy angle, almost 6° off vertical. This memory has remained vivid ever since, and is one explanation why Moss Europe (formerly Cox & Buckles) do not sell second hand or reconditioned wire wheels.

If it is assumed that both hub & rim of a wire wheel are in good condition, it may be worth having the wheel re-spoked 'as necessary' and then trued up by a competent re-builder. The wheel will probably need shot blasting and stove enamelling which will bring the cost to near to (or possibly over) the price of a new wheel. Remember also that you have got a used, worn wheel, not a nice new one. Bear in mind then, that the wheel is capable of being flexed by 4" (i.e., the hub is fixed and the top of the wheel is 4" further out than the bottom), while it is rotating at speed on the road, and it is then supposed to return to the original shape. NOW decide if you still want the wheel re-built! We certainly would not want to guarantee one.

Slight sideways run-out (or 'out of true') with wire wheels is therefore not significant: A couple of hard corners will soon re-arrange the wheel spokes anyway. Vertical 'run out' should not be permitted, ever. By far the most common cause of wire wheel 'wobbles' is an incorrect method employed in balancing. A simple spirit level balancer is the thing to seek out. Under no circumstances should balancing be attempted on the now common dynamic machine without the use of the special sprung cones shown in the illustration, because, although the wheel locates correctly on its inner coned surface, these machines 'try' and locate onto the inside of the wire wheels outer flange - which is NOT a true machined surface. This incorrect technique appears as terrific sideways run-out and the balancing 'specialist' always blames the wheel. Now you know the truth. It is always best to check the wire wheel on the hub and check sideways or vertical run-out (as shown in the illustration), and observe or measure the run-out. + or - 1/16" is not a problem, even +/- 1/8" is barely detectable on the road.

On conclusion our new wire wheels are built and assembled to the highest standards. When your wheel/tyre fitter says they are no good, there is a very, very strong chance that he is not using the equipment in a fashion which is appropriate for wire wheels. The above tips will allow you to check the 'truth' of the wire wheel, whether the wheel is new or used. It's a sad truth wire wheels have a bad reputation that they don't deserve, but the people who give them a bad reputation, actually deserve it themselves. We have total confidence in the Dunlop product we sell.

We show here the advice given to tyre fitters, produced by Motor Wheel Service. How To Balance Centre Lock Wire Wheels.

These notes are intended as a guide in helping to solve problems that are commonly encountered when balancing centre lock wire wheels on a electronic balancer. The diagrams show the centre spline of a wire wheel attached to a balancer.

	Diagram A (Above)	Is the correct method of locating the wheel.
1	Diagram B (Above)	Shows the wrong method and one which gives false readings,
		giving the appearance of untrue or wheels that require large
1		amounts of weights to balance the wheel.

Points To Check

- The original high degree of balance may be affected by wheel damage as well as by factors related to the tyres uneven tread wear, cover or tube repairs.
- If roughness or high speed steering troubles develop, and this cause is not disclosed by mechanical investigation, then the complete tyre & wheel assembly should be checked for balance.
- It is IMPERATIVE that the hubs are located in the balancing machine in exactly the same manner as located on the car, and the factory truing jigs. Alternatively, balance on the vehicle, this operation can only be done on the front wheels.

# Road Wheels 19

17H7705

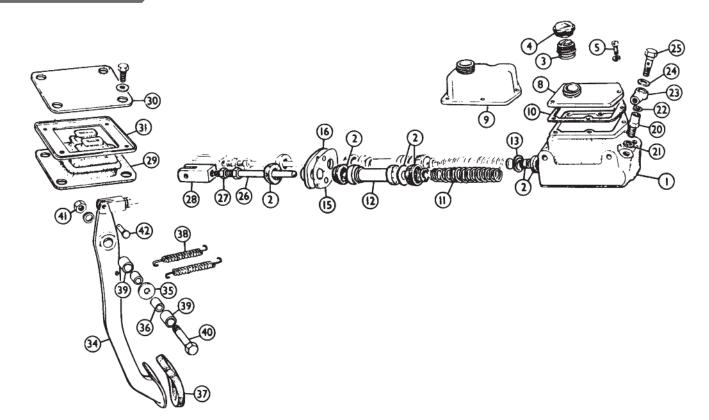
17H7705Z

£86.20 MASTER CYLINDER,

of the cylinder or pistons will indicate that a replacement is needed.

£65.00 MASTER CYLINDER, aftermarket

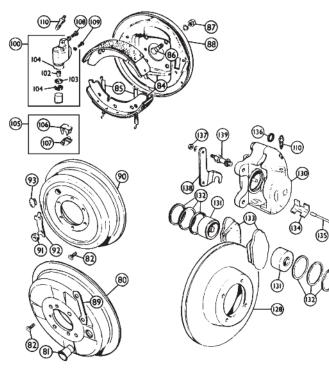
The master cylinder has a non-return valve in the brake side only. Make sure when rebuilding your cylinder that you double check the placement of this valve. It is common to get the large rubber washer in the clutch side of the cylinder or overlook it completely when disassembling the unit. Avoid this problem by reminding yourself that the clutch is on the left when the cylinder is mounted on the bulkhead and on the right when looking at the front of the cylinder. Any pitting or scoring in the barrel



				_		i				_	
ill.	Part Number	Price £ea.	Description	Req.	Details	¦ ill.	Part Number	Price £ea.	Description	Req.	Details
B	rakes & Cl	utch				2	8G8224	£24.00	Repair Kit	1	
						i -	8G8224Z	£16.10	REPAIR KIT, aftermarket	1	
CI	utch & Brak	ce Fluids				3	17H4708	£2.96	WASHER, for original filler cap	1	
						4	513123A	£4.00	FILLER CAP, plastic replacement	1	
WI	nen did you las	t change y	our Clutch/Brake fluid?			5	AAA4758	£1.25	SCREW	7	
						8	AJH5085	NCA	COVER	1	1500cc
DO	T3 fluid ought to	o be comple	tely discarded, DOT4 ('GBF4') should	be in	stalled and replaced every 2	9	17H7702	£47.15	COVER	1	1600cc & Mkll
yea	ars, as recomm	ended by r	nanufacturers. An alternative, espec	ially i	f you are replacing master	10	37H2496	£1.60	GASKET	1	
cyl	inders, brake ca	lipers and/o	r wheel cylinders, is to thoroughly flus	h out	the pipes and install Silicone		AJH5083	£1.90	SPRING	2	
flui	d (DOT5 'ABF'),	which is 'N	Ion-Hygroscopic', so it doesn't prom	ote ru	st problems in the hydraulic		7H7925	NCA	PISTON	2	hanla side sala
sys	tem. The bonus	is that it we	on't damage paint work.			1	7H7488	NCA	VALVE, non-return	1	brake side only
						10	AAA4757 AAA4756	£1.66 NCA	GASKET PLATE	1	
			provide years of trouble free braking a				21K8564	£7.60	ADAPTOR, slave cylinder pipe	1	1
			or replacing worn or leaking hydraulic		• •	1 .	233220A	£7.00 £0.84	WASHER, copper	1	
	, .		brake fluid. Its anti-boil properties m		•		233220A 3H550	£0.64 £0.60	WASHER, copper, small	1	for clutch pipe
			it, rather than boiling locally (such as			23	3H544	£16.60	BANJO	1	
			the brakes are used to their limits. D		0 ,0 ,		7H7456	£1.36	WASHER, copper, large	1	
	0		be replaced annually otherwise the	qualit	y and effectiveness will be	25	11K8276	£5.82	BANJO BOLT	1	
dra	stically reduced	•				26	BCA4046	£12.40	PUSH ROD, does not include fork	2	
D.	ako/Clutob	Eluid (D	OT4 Specification)			27	51K1178	£0.42	NUT	4	
DI	ake/Glutch		or4 Specification/			28	2A5576	£5.60	FORK, push rod to pedal	2	
NI	GBF4102	£6.50	BRAKE/CLUTCH FLUID, DOT4	a/r	500ml	29	AHH5101	£6.90	EXCLUDER, fume & dust*	1	
NI	GBF4103	£11.65	BRAKE/CLUTCH FLUID, DOT4	a/r	1 litre	30	AHH5103	£2.05	RUBBER BLANKING PLATE*	1	passenger side
NI	GBF4104	£46.80	BRAKE/CLUTCH FLUID, DOT4	a/r		31	AHH5102	£7.20	RETAINING PLATE	2	
		210.00		601	0 1110	34	AHH5946	NCA	BRAKE PEDAL	1	From (c)58713
Ra	ncing Brake	/Clutch I	Fluid (DOT5.1 Specification	)		35	AAA4133	£3.08	DISTANCE WASHER	1	
	j	,		,		36	AHH7201	£3.38	SPACER	2	
NI	GBF5102	£8.10	BRAKE/CLUTCH FLUID, DOT5.1	a/r	racing, 500ml	37	AHH5100	£1.36	PEDAL PAD, brake & clutch*	2	
NI	GBF5103	£15.14	BRAKE/CLUTCH FLUID, DOT5.1	a/r	racing, 1 litre	38	AAA1628	£1.38	SPRING, pedal return	2	
						39	AAA4129	£2.42	BUSH, pedal	2	
B	rake & Clu	itch Ma	ster Cylinder			40	BH606221	£1.32	BOLT	1	
			-			41	GHF202	£0.19	NUT	1	
1	GMC109	£137.74	MASTER CYLINDER		]1	42	CLZ512	£1.52	CLEVIS PIN	2	
	GMC109CG	£51.00	MASTER CYLINDER, Classic Gold	1	1500cc	1	des Feix (Feix 117	Dealer Filling of	and paper 44 to 45 and 5 (Decord	e de El El L	
	GMC109Z	£74.40	MASTER CYLINDER, aftermarket	1	]	1 ^N(	ote: For 'Front E	Body Fittings'	see pages 44 to 45 and for 'Rear B	oay Fitt	ings' see page 46.

1 1600cc & Mkll

1 1600cc & Mkll



**1500cc Front Brakes** 

1600cc & MkII Front Brakes

Req. Details

ill. Part Number Price £ea. Description

### **Brakes**

### **Front Brakes**

80	ATB7075	£54.00	BRAKE DRUM	2	1500cc steel wheels	
	ATB7075ALF	£226.30	BRAKE DRUM, alloy, finned	2		i i
81	ACH5703	£7.50	PLUG, 3/4"	a/r		
	ACH5704	£8.24	PLUG, 1/2"	a/r		
82	CMZ407	£0.73	SCREW, front, 1/2"	4	1500cc steel wheels	
84	18G8526K	£41.70	SHOE SET, new	1		
85	7H7936	£5.24	RETURN SPRING	4		
	ATC4067	£3.49	BOLT, plate to steering knuck	le 8		Rear E
	GHF202	£0.19	NUT	8/16	1500cc	, nour i
	ATB4190	NCA	BRAKE PLATE, RH, front	1		
00	ATB4191	NCA	BRAKE PLATE, LH, front	1		80 ATE
89	ATB7209	£1.55	TAB WASHER	4	1500cc steel wheels	ATE
	ATB4165	£57.60	BRAKE DRUM, front	2	1500cc wire wheels	81 ACH
50	ATB4165ALF	NCA	BRAKE DRUM, alloy, finned	2	1500cc wire writers	ACH
91	NT606041	£0.54	NUT	12		82 SF6
		£0.54 £1.75	TAB WASHER	6		83 FNZ
	ATB4125			-		
93	AHH5514	£0.73	PLUG, 1/2"	a/r		84 180
100	ACH9373	£1.25	PLUG, 3/4"	a/r		89 ATE
100	GWC110	£17.50	WHEEL CYLINDER, front, RH	2		94 17H
	GWC110Z	£11.80	WHEEL CYLINDER, front, RH, af			95 7H7
	GWC111	£18.00	WHEEL CYLINDER, front, LH	2		96 AAA
	GWC111Z	£11.80	WHEEL CYLINDER, front, LH, aft			97 51k
	7H7939	£2.47	SPRING	4		98 ATE
	7H7938	£2.47	EXPANDER	4		ATE
	8G8245	£6.60	SEAL KIT, wheel cylinder	4	1500cc	105 7H7
			iginal AP Lockheed wheel cylin	ders which u	se a cup type seal. They will	
NOT	fit any other ty					106 7H7
	8G8245Z	£3.68	SEAL KIT, wheel cylinder, after			107 7H7
105	7H7931K	£18.10	ADJUSTER KIT	4		110 27
	7H7930	£7.20	MASK, adjuster	4		
107	7H7931	£17.50	CAM, adjuster	4		3H2
108	GHF120	£0.28	BOLT, large	4		
109	7H7520	£2.95	BOLT, small	4		115 GW
110	27H7166	£1.66	BLEED SCREW, Whitworth	4	1500cc To (c)27989 s/wheel,	GW
					To (c)28540 wire wheel	
	3H2428	£0.95	BLEED SCREW, UNF	4	1500cc From (c)27990 s/wheel,	116 8G8
					From (c)28541 wire wheel	117 7H7
128	BTB108	£22.80	BRAKE DISC	2		118 7H7
130	17H7734	£82.80	CALIPER, RH, new unit	1		119 7H7
	17H7735	£82.80	CALIPER, LH, new unit	1		120 27
131	17H7730	£11.30	PISTON, mild steel	4		121 17
	17H7730SS	£31.20	PISTON, stainless steel	4		122 7H7
132	GRK5007Z	£8.00	REBUILD KIT, (*see notes on '	seals') 2		123 AJE
133	8G8379AF	£19.00	PAD SET, standard	<i>´</i> 1	1600cc, front disc brakes	124 7H7
	8G8379CM	£36.40	PAD SET, ceramic	1	,	125 3H5
	8G8379G	£94.90	PAD SET, uprated, EBC Green	stuff 1		
134	17H7733	£2.86	RETAINER	2		126 059
	17H7732	£4.00	PIN	2		
	17H7679	£1.25	'O' RING, fluid channel	2		AH
	GHF201	£0.12	NUT	4		
	BTB126	£14.40	LOCK PLATE, RH	1		127 3H
. 50	BTB127	£14.40	LOCK PLATE, LH	1		
130	BTB128	£8.75	BOLT, caliper mounting	4		
100	2.0120	20.10	2021, outpor mounting	÷.		

### ill. Part Number Price £ea. Description

\*Notes on Seals: Do not confuse the dust seals with the fluid seals in the GRK5007 caliper rebuild kit. The larger ring with the 'V' groove is the dust seal. It is virtually impossible to install the piston in the caliper with the seals in the wrong grooves. The metal retainer is

easily damaged. Make sure that it is pressed into place using equal pressure at opposite sides, and that the lip is not caught on the edge of the piston bore. It is most easily installed if the piston is started into the bore first. The piston then acts as a guide for the retainer.

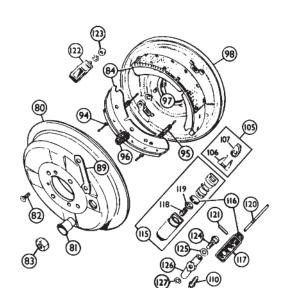
Use this special tool which duplicates the function of the factory tool 18G590 to allows easier installation of brake caliper pistons, seals, and seal retainers.



386-280 £37.55 SEAL & PISTON TOOL

**Front Disc Brake Conversion** 

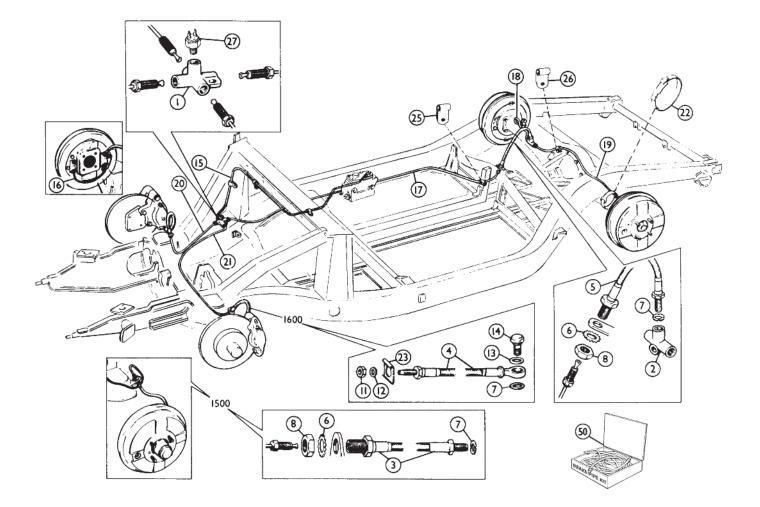
We offer a range of conversion kits to allow drum brake MGA's to be easily converted to disc brakes, using either MGA or MGB type calipers. See page A04 in the Accessories section for more information.



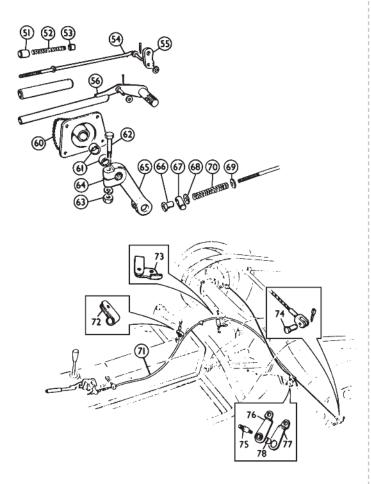
### **Rear Brakes**

80	ATB7075	£54.00	BRAKE DRUM	2	
	ATB7075ALF	£226.30	BRAKE DRUM, alloy, finned	2	
81	ACH5703	£7.50	PLUG, 3/4"	a/r	steel wheels
	ACH5704	£8.24	PLUG, 1/2"	a/r .	
82	SF604051	£0.28	SCREW, rear, 5/8"	4	s/wheels 1500cc & 1600cc
83	FNZ507	£0.79	NUT, rear	8	w/wheels 1500cc & 1600cc
84	18G8526K	£41.70	SHOE SET, new	1	
89	ATB7209	£1.55	TAB WASHER	4/8	
94	17H7499	£2.57	RETURN SPRING, thin	2	
95	7H7936	£5.24	RETURN SPRING, thick	2	
96	AAA4714	£1.75	SPRING, anti-rattle	4	
97	51K1380	£1.04	BOLT	8	
98	ATB7078	NCA	BRAKE PLATE, RH, rear	1	
	ATB7079	NCA	BRAKE PLATE, LH, rear	1	
105	7H7931K	£18.10	ADJUSTER KIT	4	
106	7H7930	£7.20	MASK, adjuster	4	
107	7H7931	£17.50	CAM, adjuster	4	
110	27H7166	£1.66	BLEED SCREW, Whitworth	4	1500cc To (c)27989 s/wheel,
					To (c)28540 wire wheel
	3H2428	£0.95	BLEED SCREW, UNF		1500cc From (c)27990 s/wheel,
					From (c)28541 wire wheel
115	GWC1111	£28.56	WHEEL CYLINDER, rear		l less boot
	GWC1111Z	£16.80	WHEEL CYLINDER, rear, aftermarket	2	
116	8G8243	£6.20	REPAIR KIT, single	2	
	7H7943	£5.90	BOOT, boot	2	not included with cylinder
	7H7939	£2.47	SPRING	2	
	7H7940	£4.82	EXPANDER	2	
	27H7395	NCA	LEVER	2	
	17H7203	NCA	PIN	2	
	7H7932	£42.84	ABUTMENT	2	
	AJD8105Z	£0.28	NUT, securing abutment	4	
124	7H7847	£4.92	BANJO BOLT	2	
125	3H550	£0.60	WASHER, large copper	2	
126	059258	NCA	BANJO	2	1500cc To (c)27989 s/wheel
					To (c)28540 wire wheel
	AHH5634X	£27.40	BANJO		From (c)27990 steel wheel
					(c)28541 wire wheel
127	3H550	£0.60	WASHER, large	2	• •

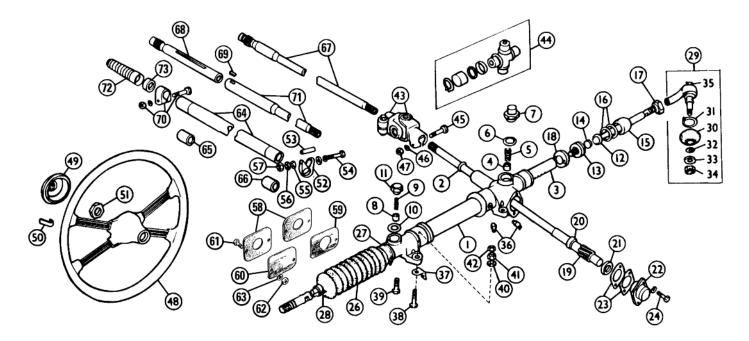
### Req. Details



III.       Part Number       Price Ea.       Description       Reg.       Details         Brake Pipes, Hoses & Fittings       I       Part Number       Price Ea.       Description       Reg.       Details         1       17H7108       £21.30       FITTING, 4-way       1       1500cc From (c)27898       Stace Fittings       1500cc From (c)27898         3H2424       £7.80       FITTING, 3-way       1       1500cc From (c)27898       1500cc From (c)28540         3H2424       £7.80       FITTING, 3-way       1       1500cc From (c)28540       20       AHH5633       £10.00       PIEE, 4-way to right front hose       1       1500cc From (c)28540         3       GBH1042       £11.01       HOSE, front brake       2       1       1500cc       20       AHH529       £12.00       PIEE, 4-way to right front hose       1       1500cc From (c)28540         4       BHA4139       £13.50       HOSE, front brake, aftermarket       2       1       1000cc & Mkil       2       1600cc & Mkil       2 <t< th=""><th>:11</th><th>Dort Number</th><th>Drian Con</th><th>Description</th><th>Rea.</th><th>Details</th><th></th><th>Port Number</th><th>Drice Coo</th><th>Description</th><th>200</th><th>Dotoilo</th></t<>	:11	Dort Number	Drian Con	Description	Rea.	Details		Port Number	Drice Coo	Description	200	Dotoilo
1       17H7108       £21.30       FITING, 4-way       1         2       501505       £18.20       FITING, 4-way       1         3H2424       £7.80       FITING, 3-way       1       1500c To (c)22839 wire wheel       8.70 (c)22839 wire wheel       1       1500c From (c)27989 steel         3H2424       £7.80       FITING, 3-way       1       1500c From (c)27989 steel       1       1500c From (c)27989 steel         3H4244       £7.80       FITING, 3-way       1       1500c From (c)27989 steel       1       1500c From (c)27989 steel         wire wheel       2       1500c From (c)27989 steel       wire wheel       2       1500c From (c)27989 steel         3 GBH104       £12.40       HOSE, front brake, aftermarket       2       2       1       100cc & Mkill       2       1600cc & Mkill       2       1600cc & Mkill       2       1000c & Mkill       2       1600cc & Mkill <td>ill.</td> <td>Part Number</td> <td>Price £ea.</td> <td>Description</td> <td>Req.</td> <td>Details</td> <td></td> <td>Part Number</td> <td>Price £ea.</td> <td>Description</td> <td>seq.</td> <td>Details</td>	ill.	Part Number	Price £ea.	Description	Req.	Details		Part Number	Price £ea.	Description	seq.	Details
1       17H7108       £21.30       FITTING, 4-way       1         2       501505       £18.20       FITTING, 3-way       1       1500cc To (c)27988 s/wheel       k       1       1500cc To (c)27988 s/wheel       k       1       1500cc To (c)27989 s/wheel       k       1       1500cc To (c)27988 s/wheel       k       AH45633       £10.00       PIE, 4-way to right front hose       1       1500cc A Mklil         3       GBH104       £12.40       HOSE, front brake, aftermarket       2       1       1000cc & Mklil       2       AH4580       £10.00       PIE, 4-way to right front hose       1       1500cc A Mklil         4       BHA41392       £11.10       HOSE, front brake, aftermarket       2       1       1       1       1000cc & Mklil       2       1       1000cc & Mklil       2       1       1000cc & Mklil       2       1       1       1       1000cc & Mklil       2       1       1000cc & Mklil       2       1       1000	В	rake Pipe	s, Hose	s & Fittinas			19	AJD82	£10.00	PIPE, 3-way to left rear cylinder, S/V	/ 1	1500cc To (c)27988
1       1/17/105       £21.30       H111kg, 4-Way       1       1500cc To(ij27988 s/wheet         2       601505       £18.20       HT11kg, 4-Way       1       1500cc To(ij27988 s/wheet       1         3       H2424       £7.80       HT11kg, 3-way       1       1500cc To(ij27988 s/wheet       1         3       H2424       £7.80       F1T1kg, 3-way       1       1500cc To(ij27988 s/wheet       1         4       H44529       £12.40       H05E, front brake       2       1500cc       1600cc & Mkil         2       AH45298       £10.20       PIE, 4-way to fight front hose       1       1600cc & Mkil         3       GBH104       £12.40       H05E, front brake, aftermarket       2       1       1600cc & Mkil       2       1600cc & Mkil			-,	<u> </u>				GPP44AA	£13.66	PIPE, 3-way to left rear cylinder, S/V	/ 1	1500cc From (c)27989
2       501505       £18.20       FITTING, 3-way       1       1500cc To (ig/2988 s/wheel & To (c)28539 wire wheel bried & From (ig/298 s/weel wheel / From (ig/298 s/weel % From From From From (ig/298 s/weel % From From From From (ig/298 s/weel %	1	17H7108	£21.30	FITTING. 4-way	1				£10.00	PIPE, 3-way to left rear cylinder, W/	V 1	1500cc To (c)28539
3H2424       £7.80       FITTING, 3-way       1       1500c from (c)289 steel wheel & From (c)2840 wire wheel       ACA9878       £8.70       PIPE, 4-way to right from hose       1       1600cc & Mkil         3       GBH104       £12.40       HOSE, from brake       2       1       1500cc       22       ACH8878       £8.70       PIPE, 4-way to left from hose       1       1500cc         4       BHA4139       £11.50       HOSE, from brake, aftermarket       2       1       1       500cc       24       ACH8878       £2.12       L0CNNN PLATE       2       1600cc & Mkil         4       BHA41392       £11.50       HOSE, from brake, aftermarket       2       1       1600cc & Mkil       25       PCR307       £1.10       CLP, pipe to differintia case       1       1       1       1600cc & Mkil       26       PCR311       £1.10       CLP, pipe to differintia case       1	2	501505	£18.20	FITTING, 3-way	1	1500cc To (c)27988 s/wheel					V 1	
3. GBH104       £1.30       F111W0, 3-Way       1       100000 fmill(2/259340 wire wheel       21       AHH5280       £10.20       PIPE, 4-way to left front hose       1       1500cc         3. GBH104       £12.40       HOSE, front brake       2       1500cc       2       AKH650       £2.15       STRA, pip to taxis       1         4       BHA4139       £11.00       HOSE, front brake, aftermarket       2       1       1600cc & Mkli       23       169198       £2.12       LOCKING PLATE       2       1600cc & Mkli         5       GBH104       £12.40       HOSE, front brake, aftermarket       2       1       1       1000cc & Mkli       25       PCR307       £1.04       CLIP, pipe to chassis       4         6       WEG0101       £0.42       WASHER       1       1       all models       27       13H2303       £6.70       SWITCH, brake light, (alternative Lucar)       1         7       233220A       £0.49       WASHER, copper       3       1       1000cc & Mkli       20.50         13       MT606041       £0.54       NUT       2       1600cc & Mkli       20.50       20.60       MAKE PIPE SET, LHD       1       1500cc wire wheel cars         14       CS192A       £0.						& To (c)28539 wire wheel	20				1	
witee wite for the former (b)		3H2424	£7.80	FITTING, 3-way	1	1500cc From (c)27989 steel	I I			, , ,	1	
3       6BH104       £12.40       HOSE, front brake, aftermarket       2       1500cc       22       ACH8650       £2.15       STRAP, pipe to axle       1         4       BHA4139       £13.50       HOSE, front brake, aftermarket       2       1600cc & Mkli       25       PCR307       £1.04       CLP, pipe to chassis       4         5       GBH104       £12.40       HOSE, front brake, aftermarket       2       1600cc & Mkli       25       PCR307       £1.04       CLP, pipe to chassis       4         5       GBH104       £12.40       HOSE, rear brake, aftermarket       1       all models       27       13H2303       £6.70       SWITCH, brake light, (0E type screw)       1         6       WE6001       £0.42       WASHER, copper       3       3       82.82866       £1.20       NUT       1/3       1500cc uses 3       2       1600cc & Mkli       6AC5024X       £101.90       BRAKE PIPE SET, LHD       1       1500cc steel wheel cars         11       NT666041       £0.40       NUT       2       1600cc & Mkli       6AC5024X       £101.90       BRAKE PIPE SET, LHD       1       1500cc rive wheel cars         12       GHF323       £0.19       WASHER, locking       2       16000cc & Mkli       6A						wheel & From (c)28540	21			, ,	1	
3       0ehrlo4       £12.40       nosit, numbrake, aftermarket       2       1600cc       2       169198       £2.12       LOCKING PLATE       2       1600cc & Mkli         4       BHA4139       £13.50       HOSE, front brake, aftermarket       2       1       1600cc & Mkli       25       PCR307       £1.04       CLP, pipe to chassis       4         8       BHA4139       £11.0       HOSE, front brake, aftermarket       1       1       1       1       2       1600cc & Mkli       26       PCR307       £1.04       CLP, pipe to chassis       4         6       WE600101       £0.42       WASHER       1 <td></td> <td></td> <td></td> <td></td> <td>]</td> <td>wire wheel</td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td>1600cc &amp; Mkll</td>					]	wire wheel					1	1600cc & Mkll
a Birkla139       £11.00       NOSE, front brake, alterinative       2 1       1600cc & Mkli       25       PCR307       £1.04       CLIP, pipe to chassis       4         a BirkA1392       £11.00       HOSE, front brake, aftermarket       2 1       all models       1       21       1600cc & Mkli       25       PCR307       £1.04       CLIP, pipe to chassis       4         5       GBH104       £12.10       HOSE, front brake, aftermarket       1       all models       27       13H2303       £6.70       SWITCH, brake light, (OE type screw)       1         6       WE600101       £0.42       WASHER, copper       3       2       233220A       £0.84       WASHER, locking       2       1       1500cc uses 3       50       GAC5024XL       £101.90       BRAKE PIPE SET, LHD       1       1500cc steel wheel cars         12       GHF323       £0.19       WASHER, copper       2       1600cc & Mkli       20.427       SUG204XL       £101.90       BRAKE PIPE SET, LHD       1       1500cc steel wheel cars         13       3H550       £0.60       WASHER, copper       2       1600cc & Mkli       20.427       SUG204XL       £101.90       BRAKE PIPE SET, LHD       1       1500cc steel wheel cars         14       C5192A <td>3</td> <td>GBH104</td> <td>£12.40</td> <td>HOSE, front brake</td> <td></td> <td>1500cc</td> <td></td> <td></td> <td></td> <td>· · ·</td> <td>1</td> <td>4000</td>	3	GBH104	£12.40	HOSE, front brake		1500cc				· · ·	1	4000
4       6044139       £13.00       1000c, front brake, aftermarket       2       1<					2						2	1600CC & MKII
5       GBH104       £12.40       HOSE, rear brake, normand, n	4					1600cc & Mkll					4	
3       0 BH104       £12.40       HOSE, rear brake, aftermarket       1         6       WE600101       £0.42       WASHER       1/3         7       233220A       £0.84       WASHER, copper       3         8       2K8686       £1.20       NUT       1/3       1500cc uses 3         11       NT606041       £0.54       NUT       2         12       GHF323       £0.19       WASHER, locking       2         13       3H550       £0.60       WASHER, copper       2         14       C5192A       £5.40       BANJO BOLT       2         14       C5192A       £5.40       BANJO BOLT       2         15       21A62       £16.70       PIPE, master cylinder to 4-way       1       RHD only         AHH5282       £20.40       PIPE, between front wheel cylinder       2       1500cc       1       1500cc       1       1000cc         16       ACH5305       £8.40       PIPE, between front wheel cylinder       2       1500cc       1       1       1       1000cc       4         16       ACH5305       £8.40       PIPE, between front wheel cylinder       2       1500cc       1       1       1 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td></td<>											1	
GBH1042       911.10       HOSE, Hell Blake, alterinarket       11         6       WE60101       £0.42       WASHER, copper       3         7       233220A       £0.84       WASHER, copper       3         8       2K8686       £1.20       NUT       1/3       1500cc uses 3         12       GHF323       £0.19       WASHER, copper       2         13       3H550       £0.60       WASHER, copper       2         14       C5192A       £5.40       BANJO BOLT       2         1600cc & Mkll       6AC5024XL       £101.90       BRAKE PIPE SET, LHD       1         15       21A62       £16.70       PIPE, master cylinder to 4-way       1       RHD only       GAC5024L       £93.70       BRAKE PIPE SET, RHD       1       1500cc wire wheel cars         15       21A62       £16.70       PIPE, master cylinder to 4-way       1       RHD only       GAC5024L       £93.70       BRAKE PIPE SET, RHD       1       1500cc wire wheel cars         16       ACH5305       £8.40       PIPE, between front wheel cylinder       2       1500cc       1       LHD only       GAC5024L       £93.70       BRAKE PIPE SET, RHD       1       1       1600cc & Mkll         17	5					all models	21					
7       233220A       £0.84       WASHER, copper       3         8       2K8686       £1.20       NUT       1/3       1500cc uses 3       2         11       NT606041       £0.54       NUT       2       2         12       GHF323       £0.19       WASHER, copper       2       1       600cc & MkII       60.5024X       £103.20       BRAKE PIPE SET, RHD       1       1       1500cc twire wheel cars         13       3H550       £0.60       MASHER, copper       2       1       1600cc & MkII       60.5024X       £103.20       BRAKE PIPE SET, LHD       1       1       1500cc wire wheel cars         14       C5192A       £5.40       BANJO BOLT       2       1       1600cc & MkII       6AC5024L       £93.70       BRAKE PIPE SET, LHD       1       1       1500cc wire wheel cars         5       21A62       £16.70       PIPE, master cylinder to 4-way       1       RHD only       6AC5024L       £93.70       BRAKE PIPE SET, RHD       1       1       1500cc wire wheel cars         15       21A62       £16.70       PIPE, master cylinder to 4-way       1       RHD only       6AC5025L       £81.05       BRAKE PIPE SET, RHD       1       1       16000cc & MkII				· · · · ·			l I	010002A	14.21	SWITCH, DIAKE light, (alternative Luca	I) I	
1       203204       Woll 1, object       3       3       3       5       6       4       4       5       6       4       4       5       6       4       4       5       6       4       4       5       6       4       4       4       5       6       4       4       5       6       4       4       5       6       6       4       4       5       6       6       4       4       5       6       6       4       4       5       6       6       4       4       5       6       6       4       4       5       6       6       4       4       5       6       6       4       4       6       4       4       5       6       6       6       4       4       4       5       6	6							nner Bra	ke Pine	Sets		
11       NT606041       £0.54       NUT       2         12       GHF323       £0.19       WASHER, locking       2         13       3H550       £0.60       WASHER, copper       2         14       C5192A       £5.40       BANJO BOLT       2         1600cc & Mkli       6AC5024XL       £101.90       BRAKE PIPE SET, RHD       1       1500cc wire wheel cars         6AC5024XL       £101.90       BRAKE PIPE SET, LHD       1       1500cc wire wheel cars         6AC5024XL       £101.90       BRAKE PIPE SET, LHD       1       1500cc wire wheel cars         6AC5024XL       £101.90       BRAKE PIPE SET, LHD       1       1500cc wire wheel cars         6AC5024L       £93.70       BRAKE PIPE SET, LHD       1       1500cc wire wheel cars         6AC5024L       £93.70       BRAKE PIPE SET, LHD       1       1500cc wire wheel cars         6AC5024L       £93.70       BRAKE PIPE SET, LHD       1       1500cc wire wheel cars         6AC5024       £86.30       BRAKE PIPE SET, LHD       1       1500cc wire wheel cars         6AC5024       £86.30       BRAKE PIPE SET, LHD       1       1500cc wire wheel cars         6AC5025       £16.70       PIPE, master cylinder to 4-way <td< td=""><td>7</td><td></td><td></td><td>· · · ·</td><td></td><td>1500</td><td></td><td>ppci bit</td><td>ince i ipe</td><td></td><td></td><td></td></td<>	7			· · · ·		1500		ppci bit	ince i ipe			
11       NH00041       10.34       NO1       2         12       GHT323       £0.19       WASHER, locking       2         13       3H550       £0.60       WASHER, copper       2         14       C5192A       £5.40       BANJO BOLT       2         14       C5192A       £5.40       BANJO BOLT       2         15       21A62       £16.70       PIPE, master cylinder to 4-way       1       RHD only       GAC5024L       £93.70       BRAKE PIPE SET, RHD       1       1500cc wire wheel cars         6AC5024L       £93.70       BRAKE PIPE SET, LHD       1       1500cc wire wheel cars       1       1500cc wire wheel cars         15       21A62       £16.70       PIPE, master cylinder to 4-way       1       RHD only       GAC5025L       £81.05       BRAKE PIPE SET, LHD       1       1500cc & Mkli         16       ACH5305       £8.40       PIPE, master cylinder       1       LHD only       GAC5025L       £81.05       BRAKE PIPE SET, RHD       1       1600cc & Mkli         17       ACB8701       £16.40       PIPE, way to rear hose       1       LHD only       GAC5025L       £81.05       BRAKE PIPE SET, RHD       1       1       1600ccc & Mkli       1       1	8					1500cc uses 3	50	GAC5024XI	£101 90	BRAKE PIPE SET I HD	1	1 1500cc steel wheel cars
11       31150       20.60       WASHER, copper       2       1600cc & Mkli       6AC5024XL       £101.90       BRAKE PIPE SET, LHD       1       1500cc wire wheel cars         14       C5192A       £5.40       BANJO BOLT       2       1       1600cc & Mkli       6AC5024XL       £101.90       BRAKE PIPE SET, LHD       1       1       1500cc wire wheel cars         Steel Brake Pipes         Steel Brake Pipes         Steel Brake Pipes         I PIPE, master cylinder to 4-way         15       21A62       £16.70       PIPE, master cylinder to 4-way       1       RHD only       GAC5025L       £81.05       BRAKE PIPE SET, LHD       1       1       1500cc & Wikli         16       ACH5305       £8.40       PIPE, master cylinder to 4-way       1       LHD only       GAC5025L       £81.05       BRAKE PIPE SET, LHD       1       1       1600cc & Mkli         17       ACB8701       £16.40       PIPE, way to rear hose       1       1       1       1500cc To (c)27988 steel       Wheel (c)28539 wire       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1 <td>11</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>,</td> <td></td> <td></td>	11									,		
13       31630       1000       WARLE, opper       2       10000 & WARLE, opper       2       10000 & WARLE, opper       1       1       To (c)28539         14       C5192A       £5.40       BANJO BOLT       2       1       10000 & WARLE, opper       1       1       1       1       10000 & WARLE, opper       1       0	. –			, 6		1600aa 8 Midi						( )
14       03132A       2314       2314       2314       2314       344       2314       344				<i>i</i> 11						- ,		
Steel Brake PipesGAC5024L£93.70BRAKE PIPE SET, LHD111500cc wire wheel cars1521A62£16.70PIPE, master cylinder to 4-way1RHD onlyGAC5024L£93.70BRAKE PIPE SET, LHD11From (c)2854016ACH5305£8.40PIPE, master cylinder to 4-way1LHD onlyGAC5025L£81.05BRAKE PIPE SET, LHD111600cc & Mkll17ACB8701£16.40PIPE, 4-way to rear hose111500cc To (c)27988 steelwire wheel (c)28539 wire111600cc & Mkll18AJD30£12.20PIPE, 3-way to right rear cylinder111500cc From (c)27989 steelNCABRAKE PIPE SET, RHD11wire wheel cars6PP18AA£12.20PIPE, 3-way to right rear cylinder111500cc From (c)27989 steel111500cc From (c)27989 steel	14	63192A	£3.40	BANJU BULI	2					,		( )
Sector brace representationPipe, master cylinder to 4-way1RHD onlyRHD onlyRALD onlyRAL								GAC5024	£86.30	BRAKE PIPE SET, RHD	1	From (c)27989
15       21A62       £16.70       PIPE, master cylinder to 4-way       1       RHD only       GAC5025       £81.05       BRAKE PIPE SET, RHD       1       1 form (c)28540         16       ACH5305       £80.40       PIPE, master cylinder to 4-way       1       LHD only       GAC5025       £76.15       BRAKE PIPE SET, RHD       1       1 form (c)28540         16       ACH5305       £84.0       PIPE, between front wheel cylinder       2       1500cc       GAC5025       £81.05       BRAKE PIPE SET, RHD       1       1 form (c)28540         17       ACB8701       £16.40       PIPE, 4-way to rear hose       1       1       1500cc To (c)27988 steel       1       1 form (c)28539 wire       1       1       1 form (c)28539 wire       1       1       1 form (c)27989 steel       1       1       1 form (c)27989 steel       1	St	teel Brake	Pipes				1	GAC5024L	£93.70	BRAKE PIPE SET, LHD	1	1500cc wire wheel cars
AHH5282       £20.40       PIPE, master cylinder to 4-way       1       LHD only       GAC5025       £76.15       BRAKE PIPE SET, RHD       1       steel wheel cars         16       ACH5305       £8.40       PIPE, between front wheel cylinder       2       1500cc       GAC5025       £76.15       BRAKE PIPE SET, RHD       1       steel wheel cars         17       ACB8701       £16.40       PIPE, 4-way to rear hose       1       1       1500cc To (c)27988 steel       wheel (c)28539 wire       1       wheel (c)28539 wire       1       1       1500cc From (c)27989 steel       1       1       1500cc From (c)27989 steel       1							1	GAC5024	£86.30	BRAKE PIPE SET, RHD	1	J From (c)28540
AHH5282       £20.40       PIPE, master cylinder to 4-way       1       LHD only       GAC5025       £76.15       BRAKE PIPE SET, RHD       1       steel wheel cars         16       ACH5305       £8.40       PIPE, between front wheel cylinder       2       1500cc       GAC5025       £76.15       BRAKE PIPE SET, RHD       1       1       1600cc & Mkll         17       ACB8701       £16.40       PIPE, 4-way to rear hose       1       1       1500cc To (c)27988 steel       wheel (c)28539 wire       1       wire wheel cars         18       AJD30       £8.75       PIPE, 3-way to right rear cylinder       1       1       1500cc To (c)27988 steel       wheel (c)28539 wire       1       wire wheel cars         GPP18AA       £12.20       PIPE, 3-way to right rear cylinder       1       1       1500cc From (c)27989 steel       5       5	15	21A62	£16.70	PIPE. master cylinder to 4-way	1	RHD only	1	GAC5025L	£81.05	BRAKE PIPE SET, LHD	1	] 1600cc & Mkll
17       ACB8701       £16.40       PIPE, 4-way to rear hose       1       GAC5025W       NCA       BRAKE PIPE SET, RHD       1       wire wheel cars         18       AJD30       £8.75       PIPE, 3-way to right rear cylinder       1       1500cc To (c)27988 steel       wheel (c)28539 wire       1       wire wheel cars         GPP18AA       £12.20       PIPE, 3-way to right rear cylinder       1       1       1500cc From (c)27989 steel       1       1       1500cc From (c)27989 steel					1	,		GAC5025	£76.15	,	1	steel wheel cars
18       AJD30       £8.75       PIPE, 3-way to right rear cylinder       1       1500cc To (c)27988 steel         GPP18AA       £12.20       PIPE, 3-way to right rear cylinder       1       1500cc From (c)27989 steel	16	ACH5305	£8.40		2	,				- ,	1	
GPP18AA       £12.20       PIPE, 3-way to right rear cylinder       1       1       1500cc From (c)27989 steel	17	ACB8701	£16.40	PIPE, 4-way to rear hose	1			GAC5025W	NCA	BRAKE PIPE SET, RHD	1	wire wheel cars
GPP18AA £12.20 PIPE, 3-way to right rear cylinder 1 1500cc From (c)27989 steel	18	AJD30	£8.75	PIPE, 3-way to right rear cylinder	1	1500cc To (c)27988 steel						
					j	wheel (c)28539 wire						
wheel (c)28540 wire		GPP18AA	£12.20	PIPE, 3-way to right rear cylinder	1	()						
					]	wheel (c)28540 wire						

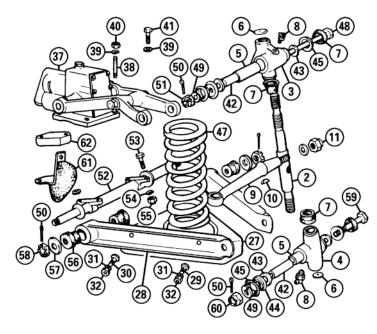


51 52 53 54 55 56 60	ACC8956 ACH8508 AAA563 AHH5233 AHH5238 AHH5229	£12.70 £1.36 NCA	KNOB SPRING BUSH	1 1 1	
52 53 54 55 56 60	ACH8508 AAA563 AHH5233 AHH5238 AHH5229	£1.36 NCA £25.80	SPRING BUSH	1	
53 54 55 56 60	AAA563 AHH5233 AHH5238 AHH5229	NCA £25.80	BUSH		
54 55 56 60	AHH5233 AHH5238 AHH5229	£25.80		- 1	
55 56 60	AHH5238 AHH5229			1	
56 60	AHH5229	£24.00	ROD ASSEMBLY	1	
60			PAWL	1	
		£180.00	HANDLE & SHAFT	1	
61	AHH5232	£77.20	RATCHET	1	
	AHH5242	£4.10	BUSH	2	
62	BH605101	£0.79	BOLT	1	
63	GHF201	£0.12	NUT	1	
64	GHF332	£0.28	WASHER, locking	1	
65	AHH5244	NCA	LEVER	1	
66	ACH5104	£2.00	NUT	1	
67	AHH5322	£1.36	TRUNNION	1	
68	PWZ204	NCA	WASHER	1	
69	GHF300	£0.19	WASHER	1	
70	ACH8508	£1.36	SPRING	1	
71	AHH5227	£12.50	HANDBRAKE CABLE	1	steel wheels
	AHH5228	£13.20	HANDBRAKE CABLE	1	wire wheels
72	CP105081	£1.04	CLIP, cable to battery carrier	1	
73	AHH5295	£7.20	CLIP, cable to axle bracket	1	
74	ACB8715	£1.30	CLEVIS PIN	2	
75	AHH5025	£3.32	FULCRUM	1	
76	AHH5203	£15.80	LEVER, cable equalising	1	
77	ACH5101		LEVER, cable equalising	1	
78	AHH5225	£3.49	, , ,	1	



ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
St	eering Ra	ack & Co	olumn			46 47		£0.28 £0.12	WASHER NUT	2	
1	AHH6001 AHH6002	£276.00		1	RHD, new LHD, new RHD	48 49 50	AHH6003 AHH6004	£169.20 £28.25 £0.62	STEERING WHEEL, original type CENTRE PIECE, as original CLIP	1 1 4	
1	AHH6013 AHH6016	NCA NCA	RACK HOUSING RACK HOUSING	1 1	LHD	51		£5.12	NUT, wheel to shaft	1	
2	AAA1335	£2.86	SEAL, pinion shaft	1	LID	52	AHH6005	£12.00	CLAMP	2	
3	AHH6020	NCA	RACK	1		53	AHH6006	£5.92	DISTANCE PIECE	2	
4	ACA5244	£11.30	PAD, rack damper	1		54		£1.04	BOLT	2	
5	ACA5248	£6.02	SPRING, rack damper	1		55		£0.28	WASHER, plain	4	
6	ACA5249	£3.08	SHIM, 0.003"	a/r		56		£0.28	WASHER	4	
7	ACA5245	£12.00	CAP, rack damper	1		57		£0.12	NUT	2	
8	ACA5284	£4.02	PAD	1	]	58		£2.86	SEAL, column & blanking plate	2	
9	ACA5286	NCA	SPRING	1	secondary rack damper	59		£9.70	RETAINER, column seal	1	
10	ACA5283	NCA	WASHER	1		60		NCA	BLANKING PLATE, steering column h		
11	ACA5285	£4.07	CAP	1.			SH605061	£0.19	SCREW, retainer or plate to bulkhe	ad 2	
12	AHH6019	NCA		2		62 63		£0.12 £0.28	NUT WASHER	2	
13	ACA6031	£37.55	BALL HOUSING, male	2		1	AHH6031	NCA	OUTER TUBE	2	] adjustable column
14	ACA5246	£13.60	BALL SEAT	2			AHH6032	£4.80	FELT BUSH, upper	1	
15	ACA5304	£47.54	BALL HOUSING, female	2		00	7H6255	£2.59	FELT BUSH, upper	1	non-adjustable column
16	ACA5301	NCA	SHIM, 0.003"	a/r		66	AHH6027	£7.90	FELT BUSH, lower	1	
	ACA5302	NCA	SHIM, 0.005"	a/r			AHH6028	NCA	SHAFT	1	non-adjustable column
17	ACA5303 NT610041	NCA £0.84	SHIM, 0·010" LOCK NUT, tie rod	a/r 2		68		£99.70	SHAFT	1	]
18	ACA5247	£0.84 £5.02		2		69		£6.20	KEY	1	
19	AUA3247 AHH6021	NCA	PINION	1	RHD	70	AAA192	£8.34	CLAMP, chrome, (includes hardwa	re) 1	adjustable column
10	AHH6022	NCA	PINION	1	LHD	71	AHH6033	NCA	INNER TUBE	1	
20	AAA1679	NCA	THRUST WASHER, upper	1	LID	72	AAA1651	£11.60	SPRING COVER, chrome	1	
21	AAA1336	NCA	THRUST WASHER, lower	1		73	AAA1650	£3.68	CAP, for cover	1	j
22	AHH6023	NCA	PINION BEARING CAP	1		1	-				
23	AAA1333	£2.95	SHIM, 0.005"	a/r		¦ Fr	ont Susp	ension	Rebuild		
	AAA1334	£2.23	SHIM, 0.007"	a/r		1					
24	GHF120	£0.28	BOLT	2				· ·	768) must be pressed into the trunni		,
26	AAA1682	£8.40	RACK SEAL	2					mer, it is advisable to leave this job		0
27	BMK924A	£1.60	CLAMP, large	2					will distort it and, the trunnion itself		
28	3H2963	£0.94	CLAMP, small	2			•		ne tubes (BHH1773) in place, this w		•
29	GSJ169	£10.80	TIE ROD END	2					es in the wishbone arms (AAA1326 uses premature tyre wear and makes		
30	7H3762	£3.18	BOOT	2			-		langerous, as the link bolts will hav	•	•
31	7H3565	£2.57	CLIP	2			0 0 /		ted with EP90 oil, not front grease. T	0	
32	7H3763	NCA	RING	2			0		ectors is actually a grease gun whic		1 1 0
33	GHF303 NL607041	£0.28	WASHER NUT, castle	2 2					ts such as 'A' arm pivots, lower trur		
34 35	UHN405	£1.32 £2.12		2					times caused by a stone caught und		•
36	UHN205	£2.12 £1.92	GREASE NIPPLE, rack tube	2			5				
37	AHH6007	£2.82	SHIM	a/r	rack to mounting brackets	i Fre	ont Suspen	sion & Fr	ont Hub		
38	GHF103	£0.54	SCREW	2	rack to mounting brackets	ł.					
39	SH605091	£0.84	SCREW	2		1	ATB4206	NCA	STEERING KNUCKLE, RH	1	] 1500cc To (c)54246
40	GHF332	£0.28	WASHER	4		ł	ATB4207	NCA	STEERING KNUCKLE, LH	1	•
41	GHF201	£0.12		2		1	ATB4268	NCA	STEERING KNUCKLE, RH	1	
	LNZ105	£0.79	LOCK NUT	2		i.	ATB4269	NCA	STEERING KNUCKLE, LH	1	•
43	AHH6000	NCA	UNIVERSAL JOINT	1			ATB4208SET	£220.00	KING PIN SET, RH		] includes items
	AHH6000Z	£62.40	UNIVERSAL JOINT, aftermarket	1		NI	ATB4209SET	£220.00	KING PIN SET, LH		2, 3, 4, 5 & 6
44	GUJ200	£13.50	UNIVERSAL JOINT KIT	1		2	ATB4218	£56.40	KING PIN, RH	1	
45	17H3839	£2.83	BOLT	2		1	ATB4219	£56.40	King pin, lh	1	

# Suspension 25



£6.85 WISHBONE ARM, lower

£0.60 SCREW

£0.54 SCREW

£4.60 WASHER

£0.12 NUT

£0.28

WASHER

28

29

30

31 GHF332

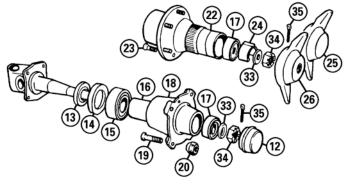
33 ATB4069

AAA1326

SH605071

GHF103

32 GHF201

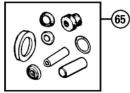


(Inc. items: 5, 7, 14, 42, 43, 44, 45, 56. With MGB-V8 wishbone bushes).

(Inc. items: 7, 45, 56, with item 26 on page 24 & items 12 &16 on page

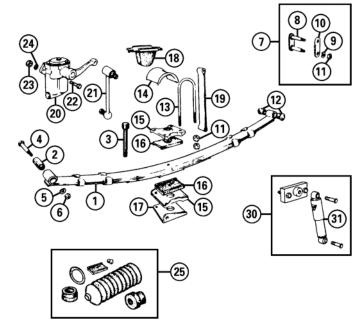
£42.80 SUSPENSION RUBBER KIT, complete 1 standard

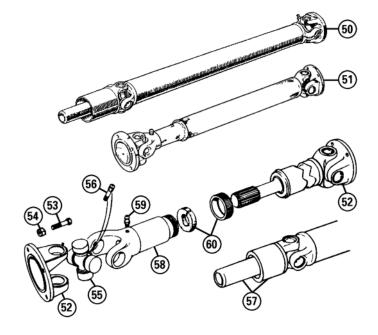
26, with standard wishbone bushes).



ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
Fr	ont Suspen	sion & Fr	ont Hub (Continued)			34	NL612041	£2.76	NUT, RH, righthand thread	1	
3 4	ATB4208 ATB4209 ATB4212 ATB4213	£93.60 £93.60 £93.60 £93.60	LINK, top, LH LINK, bottom, RH LINK, bottom, LH	1 1 1 1		<b>37</b> Not	0	£59.30 £128.00 new replace	DAMPER, lever arm, new ment dampers (AHH4004Z) replace th	1 2 2 2 e origi	recon/exchange
5	BTB768	£7.20	BUSH	4		41)	and spring was	sher (item 39	)).		
6 7	ACA4010 ACG4030 ACG4030K	NCA £1.42 £15.60	PLUG SEAL, swivel pin to link SEAL KIT (Contains 4 swivel pin to link seals	4 4 1 s and 8	link seals)	38 39 40	AHH5070 GHF333 GHF202	£2.53 £0.28 £0.19	STUD WASHER, locking NUT	8 8 8	
8	UHN405	£2.12	GREASE NIPPLE	4		41	GHF165	£0.37	SCREW	8	
9	ATB4187 ATB4261 BTB103 ATB4186 ATB4260	NCA NCA NCA	LEVER, LH LEVER, LH LEVER, LH LEVER, RH LEVER, RH	1 1 1 1	1500cc To (c)54246 1500cc From (c)54247 1600cc & 1600cc Mkll 1500cc To (c)54246 1500cc From (c)54247	43 44		£3.58 £0.68 £0.73 £1.66	(For fitting AHH4004Z & alternative f STEEL TUBE THRUST WASHER SEAL SUPPORT SEAL, link	or orig 4 8 8 8	jinal stud & nut).
	BTB102	NCA		1	1600cc & 1600cc Mkll		139105PR	£74.50	ROAD SPRING SET, front, (pair)	1	1500cc To (c)15151
10 11	WKN506 ND608041	£0.94 £1.00	KEY NUT, slotted	2	1500cc To (c)54246		AHH6451PR	£82.80	Silicon chrome ROAD SPRING SET, front, (pair) Silicon chrome	1	1500cc From (c) 15152, 1600cc & 1600cc Mkll
12	GHF226 ATB4098	£1.32 £6.70	NUT, nyloc CAP	2 2	From (c)54247 disc wheel		AHH5789PR	£74.50	ROAD SPRING SET, front, (pair)	1	Twin Cam & Mkll De Luxe
13		£10.30	SPACER	2					Silicon chrome	_	
14	ACF4004	£3.49	OIL SEAL	2	all except Twin Cam	48	AHH4002	£3.78	BOLT	2	
15	GHB177	£12.50	BEARING, inner	2	and Mkll De luxe	49	GHF335	£0.32	WASHER, locking	4	
16		£10.70	SPACER	2		50	GHF504	£0.19	SPLIT PIN (For top link bolt and wishbone pivot	8	
17		£7.20	BEARING, outer	2	150000	51	ND608041	£1.00	NUT, castle head	sj. 2	
18	ATB4067 BTB106	NCA NCA	HUB, bolt on wheel HUB, bolt on wheel	2 2	1500cc 1600cc To (c)69504	52		£23.00	PIVOT	2	
	BTB100 BTB149	£108.00	HUB, bolt on wheel	2	1600cc From (c)69505 & Mkl		ACB5255	£0.65	BOLT	8	
19	1G4359	£6.76	STUD, wheel	8	1500 drum brakes	54	GHF333	£0.28	WASHER, locking	8	
	ATC4257	NCA		8	1600 disc brakes	55	GHF223	£0.48	NUT	8	
20	88G276	£1.80	NUT	8		56	AHH7933	£0.68	BUSH, wishbone to pivot, rubber	8	as original
22	ATB4180	£71.40	HUB, splined, wire wheel, RH		1500cc		BHH1123	£1.42	BUSH, wishbone to pivot, rubber/stee		MGB V8 lower bushes
	ATB4181	£71.40	HUB, splined, wire wheel, LH	1			BHH1123SPK	£44.40	BUSH KIT, wishbone to pivot, poly (Kit includes: 4 bushes & 4 tubes).	1.	
	BTB142 BTB143	£76.50 £76.50	HUB, splined, wire wheel, RH	1 1		57	AAA1330	£0.73	(	4	
23	ATB4124	£76.50 £2.23	HUB, splined, wire wheel, LH STUD	12	1500cc	58	NL608041	£1.32	NUT	4	
20	BTB145	£2.23	BOLT, hub to disc	8	1600cc & Mkll	59	AHH4001	£2.82	BOLT	2	
24		£11.35	RETAINER, grease	2		60	ND608041	£1.00	NUT, castle head	2	
25		£26.00	· •	2	plain	61	AAA5023	£9.60	REBOUND BUFFER	2	
26		£25.30	SPINNER, 2-eared, 12TPI, RH	2	MG logo	62	AAA5024	£4.09	SPACER, rebound buffer	2	
_0	AHH73173	£56.20	SPINNER, 3-eared, 12TPI, RH	2	plain						
	AHH7318	£26.00	SPINNER, 2-eared, 12TPI, LH	2	plain	¦Sι	uspensior	n kits			
	AHH7318A	£25.30	SPINNER, 2-eared, 12TPI, LH	2	MG logo						
	AHH73183	£59.00	SPINNER, 3-eared, 12TPI, LH	2	plain	65	GAC2001X	£74.70	FRONT SUSPENSION KIT, front		standard
27	AHH5925 AHH5925BK	£27.50 £2.50	spring pan Bolt kit	2 2			GAC2002X	£74.92	(Inc. items: 5, 7, 14, 42, 43, 44, 45, 56 FRONT SUSPENSION KIT, front	1	uprated

GAC2003X

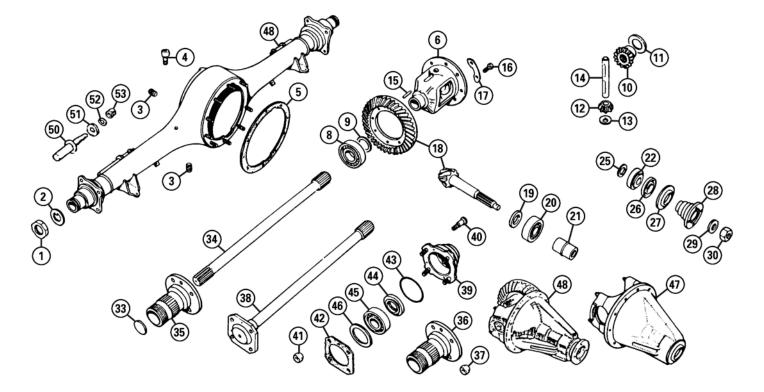




ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details	
Re	ear Suspe	nsion (	Standard)			Pr	Propshaft					
1	AHH5461Z		LEAF SPRING	2		50	AHH5069	£246.10	PROPSHAFT, new	1		
2	AHH5015	£6.60	'SILENTBLOC' BUSH	2		1	AHH5069E	£62.00	(spline & flange type with 1" yoke PROPSHAFT, recon/exchange	spline)		
3 4	AHH5042 BH607241		BOLT, spring centre BOLT	2 2			AIIIJUUJL	202.00	(spline & flange type with 1" yoke			
5	GHF334	£0.37		2			AHH5568E	£66.00	PROPSHAFT, recon/exchange	1		
6	GHF203	£0.28	NUT	2		1			(spline & flange type with 1.25" yoke	e spline		
7	AHH5018K	£10.00	SHACKLE PINS & PLATE KIT		] inc. items 8 x 1, 9 x 2,	51	AHH5730	£128.00	PROPSHAFT, new	1	•	
					10 x 1, 11 x 4	1	AHH5730E	£66.00	PROPSHAFT, recon/exchange (double flange type)	1	1600cc, Mkll	
8	AHH5018	£7.50		2			7H3863	£16.60		1/2	1600cc uses 2	
9	GHF333	£0.28	, 0	4		53	AAA4039	£0.79		4/8		
10	AHH5019		SHACKLE PLATE	2		54	LNZ105	£0.79		4/8		
11	GHF202		NUT, shackle & 'U' bolt	20			GUJ115	£9.60		2		
12	2A5176		BUSH, shackle pins, rubber†	8			GUJ115Z	£6.20		2	aftermarket	
	2A5176SPK	£28.80		ne 1		1	GUJ101	£8.60	UNIVERSAL JOINT, sealed	2		
			(Kit includes: 8 bushes).				GUJ101Z	£7.70	UNIVERSAL JOINT, sealed	2		
	AAA3838	£3.49	'U' BOLT	4		56	7H3858	£2.00	GREASE NIPPLE, 'U' joint	2		
	AHH5082	£6.40		2			17H3868		YOKE, front	1	1500cc	
	ACG5001		PLATE	4		58	7H3865	£36.00	YOKE, front	1		
16	ACG5002	£0.90	, J, I	4		59	549229A	£1.75	GREASE NIPPLE, yoke	1	1600cc and Mkll	
	ACG5002SPK	£47.80	PAD KIT, spring, polyurethane	1		60	7H3880X	£3.80	SEAL & CAP, improved	1	]	
			(Kit includes: 4 spring pads).			Not	e. Some care h	otwoon (c)61	037 and (c)61503 had later type yo	ko 8. ni	ronshaft	
17	AHH5067		BRACKET, RH	1					1037 and (c)01303 had later type yo	ne a p	lopshalt.	
10	AHH5068		BRACKET, LH	1		l Re	ar Axle					
	AHH5106	£12.50		2	1 - 0							
19	AHH5081 AHH5081X		CHECK STRAP, rubber	2 1	alternatives	Not	e: The followin	g part numbe	ers refer to the image on page 27.			
20	AHH5029	£16.10 £92.40		1	1							
20	AHH5029		SHOCK ABSORBER, new, LH	1		1	1G7582		NUT, LH, (lefthand thread)*		Important, please	
	37H4127E		SHOCK ABSORBER, rebuilt, RH	1	] rebuilt/exchange		1G7448	£12.10	NUT, RH, (righthand thread)*	1/2	] see notes	
	37H4128E		SHOCK ABSORBER, rebuilt, LH	1	, v	   		500aa ta (a)	11540 wood 107440 (DLL thread) an	la a bla - a	idea. All later anno mand anno	
21	97H2031A		LINK, shock absorber	2					11540 used 1G7448 (RH thread) on one 1G7582 on the left side.	DOTH S	sides. All later cars used one	
	BH607281		BOLT, original shock mounting	4		1 107 1	440 UII UIE Hy	III SIUE, allu	Jile 10/302 off the left side.			
	GHF203	£0.28		4		2	1G7584	£1.86	TAB WASHER	2		
	GHF334	£0.37	WASHER, locking	4		3	6K499	£2.00	PLUG, oil drain & filler	2		
25	GAC2003X	£42.80	SUSPENSION RUBBER KIT	1		4	21H6060	£3.70	BREATHER	1		
			(Inc: All items marked † on this page	e, see p	page 25 for more details).				(Remember to clean the breather o			
-					171	i.			so often. (It unscrews from the axle			
Ke	ear Telesc	copic Si	nock Absorber Convers	sion	KIT				builds up inside the housing, forcing	· · .	st the pinion and hub seals).	
Co	worting to tol		ts will improve the ride & handlin		king your oor more stehle	5	1G7465	£1.00		1		
			plied complete with brackets, dar			6	BTB328	NCA	DIFFERENTIAL CARRIER	1		
and	i predictable.	itito di e ou	ipiled complete with blackets, dat	iiheis		8 9	CHM163 2K7993	£22.90 £1.66	BEARING, carrier	2 a/r		
30	TMG30715	£210.00	TELESCOPIC CONVERSION KIT	1	with Spax units	9	ATB7239		SHIM, bearing packing, 0.002" SHIM, bearing packing, 0.003"			
50	TMK30717		TELESCOPIC CONVERSION KIT	1	with Koni units		2K7435	£1.66 £1.66	SHIM, bearing packing, 0.003" SHIM, bearing packing, 0.004"	a/r a/r		
	TMG30715G		TELESCOPIC CONVERSION KIT	1	with Gaz units		6K503	£1.66	SHIM, bearing packing, 0.004 SHIM, bearing packing, 0.006"	a/r		
	1110007100	2105.00		1	With Juz unito	10	ATB7122	£120.00	DIFFERENTIAL GEAR	2		
Rei	placement Sho	ock Absorb	ers for Telescopic Conversion Kits.			10	ATB7282	NCA	DIFFERENTIAL GEAR	2		
			ever Arm dampers have been replace		a Telescopic Conversion					-	To (c)82748 wire wheel	
0.11							BTB150	£98.60	DIFFERENTIAL GEAR	2	()	
31	TT30711PR	£215.00	SHOCK ABSORBER, Spax, pair	2	] when renewing damper units						From (c)82749 wire wheel	
	TMG30712PR			2	we strongly recommend they		ATB7072	£2.00	THRUST WASHER, differential gear			
	TMG30713		SHOCK ABSORBER, Gaz, pair		are replaced in pairs.		ATB7123	£85.00	PINION, differential	2		
			· · ·			13	1G7445	£2.20	THRUST WASHER, differential pinio	on 2		

# Manchester 0161 480 6402 Paris 01 30 80 20 30

# Rear Axle 27



						1						
ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details	
Re	ar Axle (	Continu	ied)			36	RCK107R	£77.70	HUB, 'bolt-on', wire wheel, RH	1		
							RCK107L	£77.70	HUB, 'bolt-on', wire wheel, LH	1		
14	1G7444		PIN, pinion	1			110366	£1.44	NUTS, for adaptors	8		
15	6K842	NCA	LOCKING PIN, pinion axle	1		38	ATB7190SR	NCA	AXLE, steel wheel, 10 spline	2	1500cc	
	ATA7043		BOLT, crown wheel to carrier	8			ATB7279	NCA	AXLE, steel wheel, 26 spline	2	1600cc To (c)82892	
	6K875		TAB WASHER	4	1		BTB151	NCA	AXLE, steel wheel, 25 spline	2	1600cc From (c)82893	
18	88G283	£410.80	C/WHEEL & PINION, (4.300:1)	1	standard, (10/43)	39	ATB7352	£97.50	HUB, steel wheel	2		
	88G284		C/WHEEL & PINION, (4.555:1)	1	optional, (9/41)		ATB7391	NCA	HUB, wire wheel	2		
	BTB653 267-166	£353.60	C/WHEEL & PINION, (3.909:1) CROWN WHEEL & PINION, (3.700:1)	1	optional, (11/43) optional, (1/37)	40	1G7435	£2.23	STUD, steel wheel	8		
	ATB7240	£360.40	C/WHEEL & PINION, (4.100:1)	1	Mkll only, (10/41)		ATB7201	£7.30	STUD, wire wheel	8		
19	ATB7240 ATB7064		THRUST WASHER, 0.126"	a/r i	wikii uliiy, (10/41)	41	88G276	£1.80	NUT, steel wheel	8		
15	ATB7065	£7.50	THRUST WASHER, 0.124"	a/r			FNZ507	£0.79	NUT, wire wheel	8		
	ATB7066		THRUST WASHER, 0.122"	a/r		i	GHK1133	£20.00	WHEEL BEARING KIT, rear	2	inc. items 40, 43, 44, 45	
	ATB7067	£7.50	THRUST WASHER, 0.120"	a/r	pinion	1	GFG111	£0.48	GASKET, rear hub	2		
	ATB7068		THRUST WASHER, 0.118"	a/r			ATB7354	£0.89	'O' RING	2		
	ATB7069	£7.50	THRUST WASHER, 0.116"	a/r		44	GHS211		OIL SEAL	2		
	ATB7070	£25.40	THRUST WASHER, 0.114"	a/r			GHB127	£17.15	BEARING, hub	2		
	ATB7071		THRUST WASHER, 0.112"	a/r .			1G7436	£19.90	SPACER	2	steel wheel	
	100897A	£26.00	PINION BEARING, inner	1			ATB7181	NCA	HOUSING, differential	1		
	1B7240	£37.55	SPACER	1		48	ATB7283E	£272.00	DIFFERENTIAL ASSEMBLY	1	recon/exchange, COU	
	2A7213	£24.00	PINION BEARING, outer	1					(4.3:1, 10 spline - Reconditioned v			
25	ATB7102	£1.25	SHIM, outer bearing, 0.004"	a/r			ATB7283EX	£610.00	DIFFERENTIAL ASSEMBLY		recon/exchange, COU	
	ATB7103	£2.63	SHIM, outer bearing, 0.006"	a/r					(4.3:1, 10 spline - Reconditioned v			
	ATB7104	£1.36	SHIM, outer bearing, 0.008"	a/r			BTB1284E	£274.00	DIFFERENTIAL ASSEMBLY		recon/exchange, COU	
	ATB7105	£1.96	SHIM, outer bearing, 0.010" SHIM, outer bearing, 0.012"	a/r					(4.3:1, 25 spline - Reconditioned v			
	ATB7106 ATB7107	£1.45 £1.36	SHIM, outer bearing, 0.012 SHIM, outer bearing, 0.020"	a/r a/r			BTB1284EX	£565.00	DIFFERENTIAL ASSEMBLY		recon/exchange, COU	
	ATB7107 ATB7108	£1.30 £1.36	SHIM, outer bearing, 0.020 SHIM, outer bearing, 0.030"	a/r					(4.3:1, 25 spline - Reconditioned v			
26	88G320		OIL SEAL, pinion	1			BTB217E	£272.00	DIFFERENTIAL ASSEMBLY		recon/exchange, COU	
	1G7439		DUST COVER	1					(4.3:1, 26 spline - Reconditioned v			
	ATB7059	£118.60	FLANGE	1		1	BTB217EX	£570.00	DIFFERENTIAL ASSEMBLY		recon/exchange, COU	
29	WL600121		WASHER	1					(4.3:1, 26 spline - Reconditioned v	vith nev	v CW&P).	
	FNZ612	£2.86		1			BTB1285E	£274.00	DIFFERENTIAL ASSEMBLY		recon/exchange, COU	
33	2K8160	£0.79	PLUG	2		1			(3.9:1, 25 spline - Reconditioned v			
34	ATB7206	£163.80	AXLE, wire wheel, 10 spline	2	1500cc		BTB1285EX	£590.00	DIFFERENTIAL ASSEMBLY		recon/exchange, COU	
	ATB7386	£163.80	AXLE, wire wheel, 26 spline	2	1600cc to (c)82748	i			(3.9:1, 25 spline - Reconditioned v	vith nev	v CW&P).	
	BTB153	£128.20	AXLE, wire wheel, 25 spline	2	1600cc from (c)82749	1	BTB1285ELX	£1,580.00	DIFFERENTIAL ASSEMBLY		recon/exchange, COU	
									(3.9:1, 25 spline - Reconditioned v	vith nev	v CW&P & LSD).	
Not	e: These half sl	hafts are for	cars fitted with an original wire whee	el axle o	case.	i	BTB216E	£272.00	DIFFERENTIAL ASSEMBLY	1	recon/exchange, COU	
				_		1			(4.55:1, 25 spline - Reconditioned	with ex	kisting CW&P).	
	ATB7206S		AXLE, wire wheel, 10 spline		1500cc		BTB216EX	£645.00	DIFFERENTIAL ASSEMBLY		recon/exchange, COU	
	ATB7386S		AXLE, wire wheel, 26 spline		1600cc to (c)82748				(4.55:1, 25 spline - Reconditioned	with ne	ew CW&P).	
	BTB153S	£120.80	AXLE, wire wheel, 25 spline	2	1600cc from (c)82749		BTB216EXL	£1,640.00	DIFFERENTIAL ASSEMBLY		recon/exchange, COU	
Net	o: Those helf a	hafte are 1"	longer than the original wire wheel	half of	afte to allow fitting of wire	1			(4.55:1, 25 spline - Reconditioned	with ne	ew CW&P & LSD).	
Note: These half shafts are 1" longer than the original wire wheel half shafts to allow fitting of wire wheel splined hubs (Item No: 35) on a steel wheel axle case.												
vvilt	אווסט אוווטע וועטא נונדוו אט. געט טוו א געצו אווצצו אוו געו נאגע נאגע געט געט געט געט געט געט געט געט געט ג							Note: All reconditioned differentials are stripped checked and rebuilt with new bearings & shims. They				

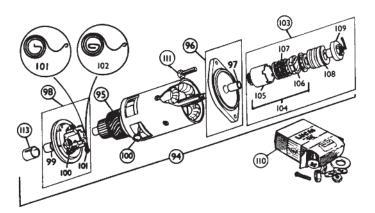
**Converting to Wire Wheels?** 

If your MGA has steel wheels and you wish to convert to wire wheels there are several options you can take. Please see the Accessories section for guidance and the available options.

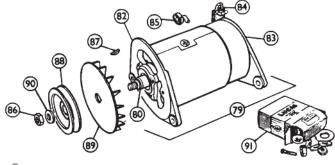
35	ATB7204	£76.80	HUB, splined, wire wheel, RH	1	
	ATB7205	£76.80	HUB, splined, wire wheel, LH	1	

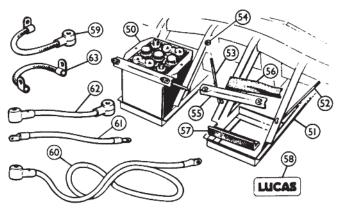
Note: All reconditioned differentials are stripped checked and rebuilt with new bearings & shims. They are only available on a Customer's Own Unit (COU) basis. Please contact your nearest Moss branch to discuss reconditioning your unit.

	ARB101		BRACKET REPAIR, check strap	2	weld to axle
	PWZ206		WASHER, plain	2	
	GHF333		WASHER, spring	2	
53	GHF202	£0.19	NUT	2	



**Inertia Starter Motor** 





**Battery & Fittings** 

Dynamo

ill. Part Number Price £ea. Description

## **Pre-Engaged Starter Motor**

These powerful 'brand new' (non-exchange) starter motors are high torque, meaning they will not suffer the same fate as the original 'Inertia' type, especially on high compression engines and, they are a direct replacement. No more costly motor rebuilds or excessive battery drain. See the Accessories section or contact your nearest Moss branch for full details.

Reg. Details

### **Inertia Starter Motor**

7H5390

84 GGB105

£6.30

£2.12

94	GEU9405	£77.60	STARTER, original type, (M35G)	1 ] exchange
	GXE4405	NCA	STARTER, replacement, (M35J)	1]

The following components fit original Lucas M35G starter motors only.

95	7H5050	NCA	ARMATURE	1	
96	7H5048	NCA	PLATE, drive end	1	
97	7H5049	£2.60	BUSH, drive end	1	
98	27H6768	NCA	PLATE, commutator end	1	
99	511141	£2.26	BUSH, commutator end	1	
100	GSB102	£4.32	BRUSH SET	1	
101	509819A	NCA	SPRING SET, brush	2 ]	as fitted - note
102	47H5341	NCA	SPRING SET, brush	2 ]	inner loops of springs
103	67H5010	£21.30	DRIVE ASSEMBLY	1	
105	BAU5781	£30.50	PINION	1	
106	7H5529	NCA	SLEEVE & NUT	1	
107	501711	NCA	SPRING	1	
108	7H5045	£4.66	SPRING, main	1	
109	47H5342	£16.80	NUT	1	
110	070391	NCA	SUNDRIES KIT, starter	1	
111	BH606131	£1.00	BOLT, starter to gearbox, fine thread	2	To (c)117330
	53K149	£2.59	BOLT, starter to gearbox, coarse thread	2	From (c)117331
113	7H5039	NCA	CAP, shaft end	1	
Dy	namo				
79	AEJ12E	£118.00	DYNAMO, original, (C39)	1	reconditioned
	GEU3101	£64.30	DYNAMO, (C40)	1	new
80	509311A	£45.00	ARMATURE	1	all
	607141A	NCA	FIELD COIL SET	1	all except no. 22258(C39)
82	7H5388	NCA	PLATE, drive end	1	22258 only (C39)
83	7H5387	NCA	PLATE, commutator end	1	22258 only (C39)

BUSH, commutator plate

BRUSH SET

1 all

] original dynamos marked ] 22258(C39)

1

ill.	Part Number	Price £ea.	Description	Req.	Details
	GGB102	£2.38	BRUSH SET	1	original dynamos marked 22700, 22704, and 22715(C40)
85	RTC466A	£4.44	SPRING, brush, (all)	2	
86	NT607041	£0.79	NUT, securing pulley	1	
87	WKN404	£1.00	WOODRUFF KEY	1	
88	12G2102	NCA	PULLEY	1	To (e) 16GAH6395
	12H1178	NCA	PULLEY	1	From (e) 16GAH6396
89	17D11	£12.50	FAN	1	C39 & C40 Dynamos
90	GHF334	£0.37	LOCK WASHER	1	
91	37H6836	NCA	SUNDRIES KIT	1	misc. small parts

To polarise a dynamo:

A) Disconnect the wires and run a wire from the control box 'A' terminal.

B) Spark the 'A' terminal wire against the dynamo 'F' terminal. Do not hook this up, just a brief touch will do.

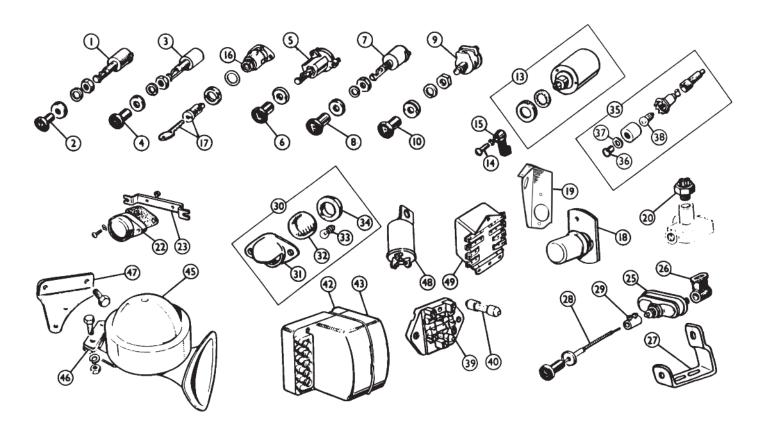
C) Reconnect the dynamo.

**Battery & Fittings** 

50	GBY3031D	£90.00	BATTERY, 6 volt, 57 A/hr, dry	2	
	GBY3031D11	£100.00	BATTERY, 6 volt, 63 A/hr, dry	2	heavy duty
	GBY3031W	£90.00	BATTERY, 6 volt, 57 A/hr, wet	2	
	GBY3031W11	£100.00	BATTERY, 6 volt, 63 A/hr, wet	2	heavy duty

Note: Due to delivery restrictions of hazardous goods, wet batteries can only be delivered by road and sea carrier to UK and mainland Europe. Dry batteries can be delivered worldwide, customers must arrange their own filling of dry batteries with suitable electrolyte and initial charge.

51	473-200 473-210	£49.00 £49.00	CRADLE UNIT, battery, RH CRADLE UNIT, battery, LH	1 ] weld to 1 ] chassis
	AHH6131B	£45.00	CRADLE, (lower), battery	1 bottom frame only
52	AHH6750	£1.15	HOOK BOLT, long	2
53	AHH5168	£1.86	HOOK BOLT, short	2
54	JN2107	£0.28	NUT, half, on hook bolt	8
55	AHH6353	£1.56	BRACKET, battery hold-down	2
56	AHH5169	£0.48	AD, bracket, upper	2
57	AHH6351	£1.45	PAD, bracket	4
58	CRST191	£3.20	LUCAS DECAL	2
59	131113	£14.50	CABLE, battery to chassis	1
60	AHH5449	£32.40	CABLE, battery to starter switch	1]
61	BHA4133	£7.30	CABLE, starter switch to starter	1 replacement type
62	AHH5450	£20.70	CABLE, between batteries	1
63	2K6167	£10.20	CABLE, engine to chassis	1]



						1			
ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description
Н	orns, Rela	ays & Sv	vitches					0	nelp in cleaning wiring to identify park against the chassis while us
1	2H4841	£14.60	SWITCH, map light	1		flas	h and may set	the wiring lo	om on fire - amongst other thing
2	AHH5362	£4.09	KNOB, map light	1		I I			
3	2H4841	£14.60	SWITCH, wiper*	1		30	BHA4283	£17.00	MAP LIGHT
4	AHH5364	£4.09	KNOB, wiper switch+	1	with letter 'W'	31	37H5426	£7.75	COVER
5	3H3098	£25.50	HEADLIGHT SWITCH	1		32	606078A	£5.90	GLASS
6	AHH5360	£4.09	KNOB, headlight switch+	1	with letter 'L'	33	GLB987	£0.62	BULB
7	2H4841	£14.60	SWITCH, fog or driving lamp*	1		34	17H5302	£2.57	SEALING RING
8	AHH5366	£4.09	KNOB, fog light switch+	1	with letter 'F'	35	37H5182	£24.70	LAMP, turn indicator
9	BHA4278	£61.80	SWITCH, panel light	1		36	AJG5046	£4.30	JEWEL, green
10	AHH5368	£4.09	KNOB, panel light switch+	1	with letter 'P'	37	AAA3763	£0.89	WASHER
13	AMK5607	£96.00	INDICATOR SWITCH	1		38	GLB987	£0.62	BULB
	11K9308	£3.68	HANDLE, replacement, white	1		39	1G2613	£16.80	FUSE BOX
14	17H5483	£0.94	SCREW for handle	1		40	GFS35X	£0.54	FUSE, 35 amp
15	27H5511	£5.00	HANDLE, original type, blackt	1			GFS50X	£0.42	FUSE, 50 amp
16	107936	£14.60	IGNITION SWITCH BODY	1		42	3H1835	£25.50	REGULATOR
17	24G1345	£9.00	BARREL & KEY, ignition	1		43	7H5522	NCA	COVER
	24G1345Z	£6.60	BARREL & KEY, ignition, aftermark	tet 1			1B9007/8	£69.80	HORNS, pair
	17H2475	£2.63	KEY. blank	a/r	FS series	45	1B9007	£36.70	HORN, LH, (low note)
18	11G2007	£25.50	SWITCH, headlight dip	1			1B9008	£36.70	HORN, RH, (high note)
19	AHH5347	£19.00	BRACKET, dip switch	1	1500cc BHD	46	160-200	£22.45	BRACKET, horn mounting
	AHH5780	£31.20	BRACKET, dip switch	1	1600cc RHD	47	AAA2107	£26.95	BRACKET, horn, LH, (on chassis
20	13H2303	£6.70	SWITCH, brake light, (OE type scre	w) 1			AAA2088	£26.95	BRACKET, horn, RH, (on chassis
20	C16062A	£4.27	SWITCH, brake light, (alternative Lu	'		48	GFU2101	£7.20	FLASHER,
	GKS2001X	£24.00	DASH KNOB SET	1		49	3H1454	£66.50	RELAY, indicators

\*Note: These switches are supplied with blank knobs.

GKS2001X

†Note: Order our dash knob set, and save over individual prices. Includes all knobs marked †, plus knobs for vent lever, starter or choke and heater cables.

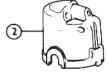
Don't waste time chasing down electrical problems until you have first checked the battery connections. If there is no power at all, it is most likely to be the battery connections, especially if you don't service the battery on a regular basis. The next most likely suspect is the starter switch and its connections. The least likely is the key switch.

23 25 26	2H3383 AHH5287 3H949 8G548	£10.20 £7.75 £32.65 £1.36	HORN PUSH BRACKET, horn button STARTER SWITCH BOOT, rubber DRACKET, starter switch	1 1 2	
27 28 29	AHH5002X AHH5327 AHH5330 3H950	£10.33 £13.20	BRACKET, starter switch CABLE, starter CABLE, starter COUPLER, starter cable	1 1 1 1	welds to chassis RHD LHD

Req. Details

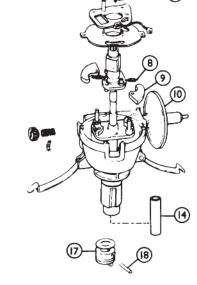
ify colour coding, but do not allow a live using it. The resultant spark will cause a ngs!

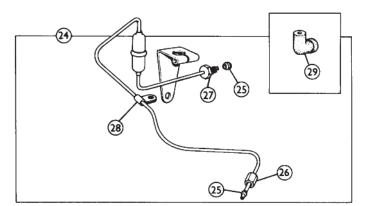
HA4283	£17.00	MAP LIGHT	1	
7H5426	£7.75	COVER	1	
06078A	£5.90	GLASS	1	
LB987	£0.62	BULB	1	
7H5302	£2.57	SEALING RING	1	
7H5182	£24.70	LAMP, turn indicator	1	
JG5046	£4.30	JEWEL, green	1	
AA3763	£0.89	WASHER	1	
LB987	£0.62	BULB	1	
G2613	£16.80	FUSE BOX	1	
FS35X	£0.54	FUSE, 35 amp	a/r	
FS50X	£0.42	FUSE, 50 amp	a/r	
H1835	£25.50	REGULATOR	1	
H5522	NCA	COVER	1	
B9007/8	£69.80	HORNS, pair	1	high & low note
B9007	£36.70	HORN, LH, (low note)	1	Lucas replacement, standard
B9008	£36.70	HORN, RH, (high note)	1	Lucas replacement, optional
60-200	£22.45	BRACKET, horn mounting	a/r	
AA2107	£26.95	BRACKET, horn, LH, (on chassis)	1	optional
AA2088	£26.95	BRACKET, horn, RH, (on chassis)	1	standard, (illustrated)
FU2101	£7.20	FLASHER,	1	original, Lucas
H1454	£66.50	RELAY, indicators	1	1500cc & early Twin Cam

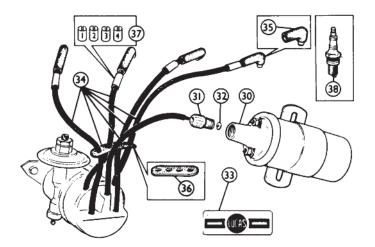




(21)







ill.	Part Number	Price £ea.	Description	Req.	Details
28 29	12H90 12B2062	£2.26 £1.36	ADAPTOR	1 1 pipe to replacem	see distributor notes ent vacuum unit with push-

### No spark!

The most common tune-up problem results when a set of new points is installed and the car refuses to run. Double check the condenser and terminal wires; they must be insulated from the point set. It is common to place them on top of the insulator, which earth's them to the distributor body. The insulator washer must be fitted under the point spring, and the condenser mounted securely to the breaker plate.

### **Coil & Ignition Leads**

30	GCL101	£14.40	COIL, ignition, 12 volt	1	original screw-in type
	TT2981	£21.50	SPORTS COIL, Lucas	1	push-in HT connector
31	105036	£1.75	NUT, lead securing	11	
32	214279A	£0.28	WASHER, copper	1 ]	for GCL110B coil only
33	CRST156	£2.30	DECAL, (Lucas coil)	1	
34	GHT102X	£44.75	HT LEAD SET, (original)	1	
	GHT102Z	£8.90	HT LEAD SET, with clips	1	push in HT connector
	AAA5981M	£2.60	HT LEAD	a/r	sold per metre
35	3H1422	£6.80	SUPPRESSOR, spark plug	4	
36	1G2673	£2.05	SEPARATOR, HT Leads	1	
37	CRST255	£4.20	LABEL SET, HT leads	1	
38	N5C	£3.70	SPARK PLUG, 'Unipart'	4	equivalent to Champion N5C
	GSP4362	£2.26	SPARK PLUG, 'Unipart'	4	equivalent to Champion N9YC
	BP7ES	£3.79	SPARK PLUG, NGK	4	standard
	BP6ES	£3.30	SPARK PLUG, NGK	4	fast road

### **Reversed Polarity**

Reversed polarity at the coil will cause fouled spark plugs and premature point erosion, as well as highspeed break up, although the car will run. The coil connections to the distributor should match the battery earth. For example, on a positive earth car, the positive side should connect to the distributor. Original Lucas coils for positive earth systems were marked 'SW' for switch and 'CB' for the contact breaker. Modern coils are marked '+' and '-'.

When working on the electrical system it is advisable to disconnect the coil switch wire. This precaution will keep the coil and points from overheating, and prevent an accidental start-up.

Ignition Sys	tem			
Distributor				
1H811	£78.00	DISTRIBUTOR, new, DM2 type*	1	1500cc & 1600cc

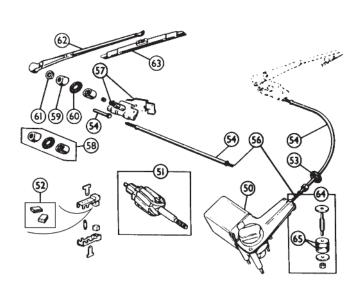
UTOR, new, DN 12 type 12H822X £110.00 DISTRIBUTOR, new, 45D type\* ] 1622cc Mkll (Lucas 40780) 1 alternative

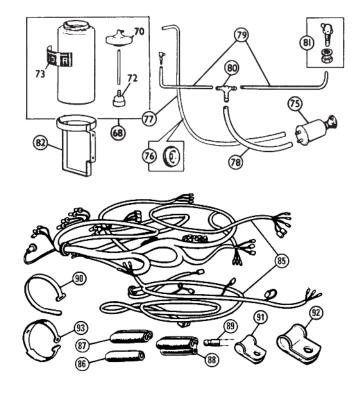
ill. Part Number Price £ea. Description

\*Note: These Lucas distributors are fitted with the push-on vacuum connection instead of the original obsolete - and no longer available - screw connection. To connect the original or Moss reproduction metal vacuum advance pipe, remove the nut & compression fitting from the distributor end of the pipe and make the connection with the adaptor (purchase part no. 12B2062 separately).

Req. Details

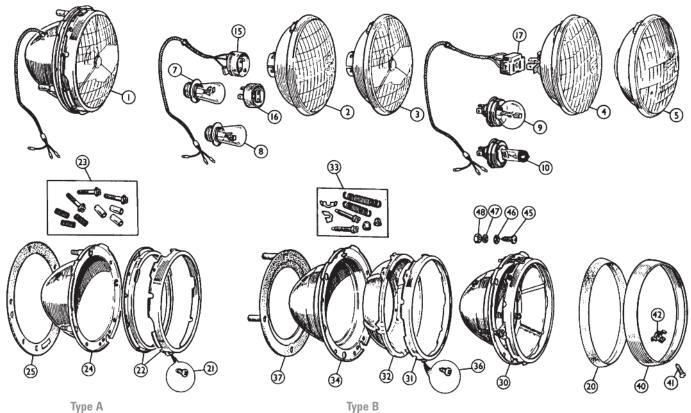
2	GDC102	£10.60	CAP	1
3	GRA2101	£2.95	ROTOR ARM	1
	GRA2101HQ	£7.80	ROTOR ARM, high quality	1
4	GSC111	£2.32	CONDENSER	1
5	GCS107	£4.75	POINTS SET	1
	GCS107HQ	£10.60	POINTS SET, high quality	1
	GCS2101	£3.18	POINTS SET, one piece type	1
6	GCS1001S	£0.79	SCREW, point set to breaker plate	1
7	502283	£25.70	TERMINAL BUSH, with lead	1 screw connector
	37H2981	£9.60	TERMINAL BUSH, with lead	1 Lucar connector
8	37H5272	NCA	SPRING SET	1 ] original distributors, nos.
9	57H5420	NCA	WEIGHT	2 ] 40488A & 40510A, B/D & F
10	515859	£47.60	VACUUM UNIT	1
			(Lucas replacement with push-on co	nnection, as illustrated. Use with
			adaptor 12B2062 for use with metal	vacuum pipe).
14	606895	£24.80	BUSH	1
17	513679A	£11.00	DRIVING DOG	1
18	057992	£0.48	PIN	1
20	245015	NCA	SUNDRIES KIT	1
21	3H2138	£12.80	CLAMPING PLATE, with bolt	1
24	1H919	£27.74	VACUUM PIPE, pre-formed	1 as original
25	6K649	£0.73	COMPRESSION FITTING, (olive)	2
26	6K650	£3.80	NUT, distributor end	1
27	2A459	£380.00	NUT, carburettor end	1





ill.	Part Number	Price £ea.	Description	Req. Details	ill. Part Numl	oer Price £ea. D	Description	Req. Details	
W	indscree	n Wiper	& Washer System		91 AHH5248 92 PCR407		CLIP, battery cable & loom CLIP, rear lamp loom	6 2	
50	LULRW113R GXE7714	£205.00 £209.10	WIPER MOTOR, DR2, single speed WIPER MOTOR, DR3A, single speed	1 ] exchange	93 13H6107		RUBBER STRAP	1	
51	17H5255	NCA		1			ain loom and all four sub-loo		-
52	508170	£7.15	BRUSH SET, carbon, pair	1		•	g diagram can be referred to	) should any problems arise	in the future.
53	C5574A	£2.40	GROMMET	1		is (part number br	AU2110) are not included.		
54	AHH5410K	£27.50	WIPER TUBE KIT, 3 piece	1	Corburattor of	apor is a great ha	lp in cleaning wiring to iden	tifu colour coding, but do n	ot allow a live
56	RTC202A	£8.40	CABLE, inner drive	1		0	ip in cleaning winnig to iden irk against the chassis while	, ,	
57	37H6316	£32.65	WHEELBOX	2 Includes nut & bush			n on fire - amongst other thi	0	K WIII Cause a
58	BAU1465	£17.70	BEZEL KIT	2 bezel, pad & lower splines		Set the winning loon	n on me - amongst outer un	iiga:	
59	ADB826	£5.30	CHROME BEZEL, wheelbox	2 2	Electrica	l Trouble-S	hooting		
60 61	ADC560 ANK3459	£0.54 £1.62	,	2					
	114485	£1.02 £16.50	WIPER ARM	2 RHD only	Listed below is	a quide for trouble	e-shooting electrical problen	ns on vour MGA and makin	a sense out of
02	114488	£16.30	WIPER ARM	2 LHD only		•	our coding. Sorting out elec		•
63	GWB215	£10.10	WIPER BLADE	2	methodical ap	proach. Identify the	problem, examine the wiring	y diagram, and trace the circ	uit connection
64	17H5431	£4.80	WIPER MOTOR MOUNT KIT	3	to connection	(usually from the li	ive side), until the problem	is found. As a rule: Wires of	do not fail.The
65	17H5431X	NCA	GROMMET, rubber	3	bullet connect	ors may corrode a	at the ends of the wires (ra	arely), or the connections	may be loose
68	GWW918K	£9.30	WASHER BOTTLE	1 bottle cap pipe & valve	¦ (common!), bu	t the wires are usu	ally OK. Another rule: Wires	begin and end outside of th	e loom. There
70	AHH6848	£4.50	CAP ASSEMBLY	1	should never b	e any reason to cu	t through the loom binding i	tself.	
72	GWW506	£1.92	FOOT VALVE, non-return valve	1					
73	CRST124	£1.50	'TUDOR' DECAL	1	Warning:		electrical problem witho	ut a test light and wiring	diagram is a
75	GWW102	£18.00	WASHER PUMP, manual	1		certain route to	insanity.		
	GWW102B	£21.60	WASHER PUMP, windscreen, manual	l 1 plastic					
76		£2.05	GROMMET, washer tube	1	Brown:	,	Feeds light and ignition s		
77	GWW202M	£1.15	TUBING, container to pump, 1/4"	a/r			om control box terminal I		
78	GWW202M	£1.15	TUBING, pump to connector, 1/4"	a/r metre length			cessories are sometimes	installed at the fuse box	terminal A1,
79	GWW201M	£0.73	TUBING, connector to jets, 3/16"	a/r ]		but should alwa	ays be fused separately.		
80	GWW408	£3.90	CONNECTOR, 3 way	1	Yellow:	Dynama Cirouit	. Dynamo terminal D (arn	natura) ta control hav ta	minal D and
81	GWW802	£3.60	JET ASSEMBLY	2	I ICIIOVV.		g light. Live with ignition		
82	7H9781	NCA	BRACKET, washer bottle	1 1 alternatives	1	-auton wallin	a uaur rive mini iallinoll		
	13H232 13H232SS	£6.40 £8.00	BRACKET, washer bottle BRACKET, washer bottle, stainless ste	1 alternatives	White:	Ignition Circuit.	All essential requirement	s when ignition is switch	ed on but are
	131123233	£0.00	DNAGNET, WASHELDULLE, SIAIIIIESS SLE	כו ו ז	1	-	with ignition on.		
W	iring Loo	ms							
					Green	Auxiliary Circuit	s Fed through the ignition	switch and fused Live wit	h ignition on

W	iring Loor	ns			Green:	Auxiliary Circuits. Fed through the ignition switch and fused. Live with ignition on.
85	ML594 ML595	£208.30 £208.30	WIRING LOOM, woven fabric WIRING LOOM, woven fabric	1 1500cc 1 ] 1600cc, 1600cc Mkll & De luxe	Blue:	Headlamp Circuit. Fed from terminal on light switch. Un-fused.
	ML574 ML575	£180.30 £180.30	WIRING LOOM, PVC bound WIRING LOOM, PVC bound	1 1500cc, (alternative) 1 1600cc, 1600cc Mkll & De luxe, (alternative)	Red:	Side and Rear Lamp Circuits. Fed from terminal S1 or T on light switch. Includes fog and panel lamps.
86 87 88	104618 RTC603A 2H4992	£0.48 £0.60 £1.20	CONNECTOR, single CONNECTOR, double CONNECTOR, 3-way	a/r a/r a/r	Black:	Earth or Ground Circuits. Components not internally earthed are earthed to the chassis. Un-fused.
89 90	GHF2200 2K6640	£0.73 £3.90	WIRE TIP, for wire end STRAP, rear lamp cable	a/r 2	1	



Reg. Details

ill. Part Number Price £ea. Description

# **Headlamps & Fittings**

The various designs and types of headlamps originally fitted are too numerous to mention. In addition they are generally not available now. The favourite headlamp type amongst owners the world over is the 'TRIPOD' design. We have reproduced this item in both RHD and LHD formats to accept British Pre Focus (BPF) bulbs of either RHD or LHD to match the lens pattern. Customers wishing to install 'Tripod' type lamps in their cars but have nothing fitted should buy; Bucket & Bowl 27H8263X, Seal 13H565, Chrome Rim 142001, Cable 27H2333 and either LU554308 with GLB414 (RHD lamp & bulb) or LU555296 with GLB415 (LHD lamp and bulb) depending upon which side of the road your car is to be used on. We also offer a selection of Halogen conversion headlamps.

### **Headlamp Units**

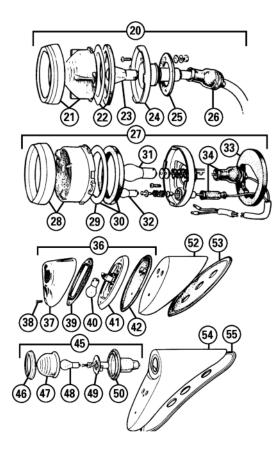
1	506370X	£87.00	HEADLAMP, 'tripod'	2	RHD
	506372X	£85.00	HEADLAMP, 'tripod'	2	LHD
	BHM7198	£49.00	HEADLAMP, sealed beam	2	RHD
	512223X	NCA	HEADLAMP, sealed beam	2	RHD
	514579	NCA	HEADLAMP, sealed beam	2	LHD
	27H8495	£65.20	HEADLAMP, BPF lamp	2	RHD
	AEU1061A	£48.00	HEADLAMP, P45T asymmetric	2	LHD
	512224X	£72.50	HEADLAMP, P45T asymmetric	2	LHD
2	GLU501	£41.40	LIGHT UNIT, BPF	2	RHD, LH dipping
3	LU554308	£70.00	LIGHT UNIT, BPF, 'tripod'	2	RHD, LH dipping
	LU555296	£73.50	LIGHT UNIT, BPF, 'tripod'	2	LHD, RH dipping
4	GLU101	NCA	LIGHT UNIT, sealed beam	2	RHD, LH dipping
	BMK2508	NCA	LIGHT UNIT, sealed beam	2	LHD, RH dipping
	BMK2508H	£17.50	LIGHT UNIT, sealed beam, halogen		
5	27H4146A	£22.20	LIGHT UNIT, P45T asymmetric	2	LHD, RH dipping
7	GLB414	£3.34	BULB, BPF, clear	2	RHD, LH dipping
8	GLB415	£5.00	BULB, BPF, clear	2	LHD, RH dipping
9	GLB410	£2.90	BULB, P45T, clear	2	
	GLB411	NCA	BULB, P45T, cadmium yellow	2	
10	GLB2983	£9.20	BULB, P45T, halogen, clear	2	
15	27H2333	£12.70	ADAPTOR & CABLES	2	for BPF lamp unit
16	501473	£15.44	ADAPTOR	2	Lucar terminals for BPF lamp
17	BAU2110	£7.64	ADAPTOR	2	Lucar plug connector & cables
Ty	pe 'A' Bucke	t; 3 Adjı	isters		
20	3H2962	£3.18	DUST EXCLUDER, rubber	2	
21	AB606021	£0.32	SCREW, rim retaining	6	
22	17H5205	£17.95	MOUNTING RIM, (2 pieces)	2	
23	17H5394K	£4.02	ADJUSTER KIT	2	3 screws, 3 springs, 3 sleeves
24	7H6838	£15.60	HEADLAMP BUCKET	2 ]	3 adjuster type
25	3H1031	£3.74	SEAL, bucket to body	2	
			•		

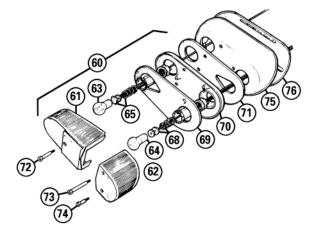
ill.	Part Number	Price £ea.	Description	Req.	Details			
Ту	pe 'B' Buck	et; 2 Adju	usters					
30	27H8263X	£25.00	BUCKET, BOWL & RIM	2				
31	515218A	£5.50	OUTER MOUNTING RING	2	chrome plated			
32	SML4	£9.00	INNER MOUNTING RING	2				
	27H6481	£23.45	INNER MOUNTING RING, plastic	2	alternative to SML4			
1			(Not supplied with bucket, bowl &	rim 27H	18263X).			
33	BHM7058	£5.00		2				
1			(Includes: 2 screws, 2 ferrules, 2	springs &	& 2 clips).			
	SML3	£15.20		2	2 adjuster type			
20		£3.18	,	2				
36	AB606021		SCREW, rim retaining	6				
37	13H565	£3.00	SEAL, bucket to body	2	alternative, fit in pairs			
Не	adlamp Rii	ns						
40	142001	£17.06	RIM, headlamp, (screw-on type)	2				
41	RTC465	£0.54	, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,	2				
42	37H7421A	£1.80	CLIP, rim retaining	2				
Fit	tings (Head	llamp to	Body)					
45	PMZ314	£0.28	SCREW	8				
46			WASHER, plain	8				
47	WL700101	£0.19		8				
48	GHF206	£0.13	, 0	8				
La	mp Probler	ns						
Tw	Two basic tools are essential for trouble shooting electrical problems - a wiring diagram, and a 12							

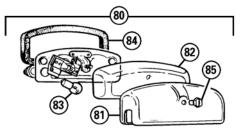
2 volt test light. A test light is an inexpensive little tool that looks like a cross between an ice pick and an electric screwdriver. Simple to use, it is connected by its clip to an earth. The sharp probe is poked around the 'live' leads. If the lamp lights, there is power, at least to that part of the circuit. For example, clip the test light to a bumper bolt or other good earth and touch the probe to a bulb contact on the 'live' side - the bulb will light (so long as the light is 'on').

Most lamp problems are conveniently in the lamp unit itself. The great majority are caused by bad bulb contacts or corroded earth's. Don't assume that there are major problems until the non-functioning unit is completely inspected. Using the wiring diagram, work your way back through the circuit to the connectors and from there to the source of power such as the fuse box or terminal connector. By this method, you are able to determine whether an entire circuit or the individual unit is at fault. If the circuit is dead, track the problem from the fuse box or battery side of that particular circuit. Proceed through the circuit components one at a time, using the wiring diagram as a guide.

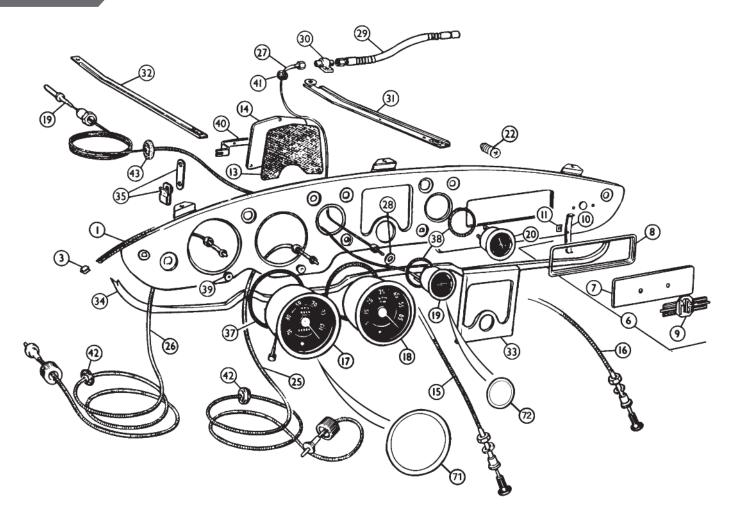
# Electrics 33



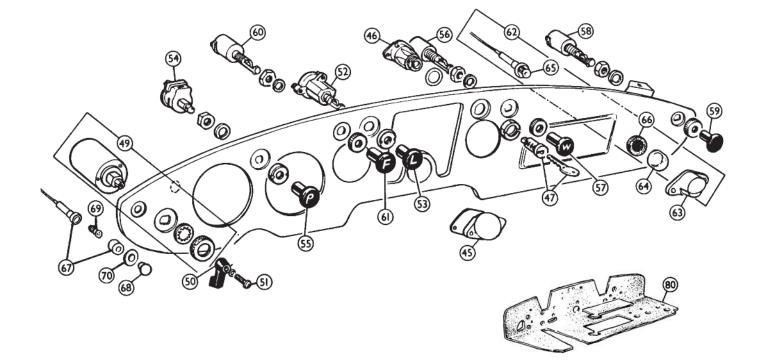




						1					
ill.	Part Number	Price £ea.	Description	Req.	Details		Part Number			Req.	
Fr	ont Lamp	os					AHH5505		PLINTH PAD		2]
00	1005000	001.15		0	4500	1 04	AHH5921 AHH5920		Plinth, lh Plinth, rh	1	
	ACC5292	£31.15	FRONT PARKING LAMP	2	1500cc & early Twin Cam	55	AHH5918		PLINTH PAD		
21	17H5428	£14.60	LENS, with rim	2			BHA4228		REAR LAMP, LH	1	
22	17H5305K		SEAL SET, lens mounting	1			BHA4229		REAR LAMP, RH	1	· · · · · · · · · · · ·
	17H5305		WASHER, plastic	2		61	47H5363		STOP/TAIL LENS, LH	1	
00	17H5308 GLB380	£2.26 £0.62	WASHER, seating, rubber	2 2			47H5358		STOP/TAIL LENS, RH	1	
23	AJH5151	£0.62 £10.10	BULB	2		62	47H5362		FLASHER LENS, LH, amber	1	
	17H5309	£10.10 £1.25	BASE, front sidelight RUBBER PAD	2			47H5355		FLASHER LENS, RH, amber		
	37H5525	£1.25 £1.55	RUBBER BOOT	2		1	47H5479		FLASHER LENS, LH, red	1	] U.S. spec.
	13H6396	£36.00	FRONT PARKING LAMP, RHD	2	1600cc & Mkll, amber/clear		47H5480	£26.30	FLASHER LENS, RH, red	1	
21	13H520	£38.75	FRONT PARKING LAMP, LHD	2	1600cc & Mkll, clear	63	GLB380	£0.62	BULB, stop/tail, dual filament	2	2
28	47H5507	£21.50	LENS, with rim, amber/clear	2	UK spec	64	GLB382	£0.73	BULB, flasher, single filament	2	2
20	47H5508	£17.10	LENS, with rim, clear	2	USA spec	65	37H5459	£3.10	TERMINAL KIT, bulb socket	2	2 twin contact
29	17H5307	£4.60	RING, lens seating, plastic	1	00/10000	68	37H5452	£2.80	TERMINAL KIT, bulb socket	2	2 single contact
	17H5307K	£8.34	SEAL SET, lens mounting	1		69	47H5360	£2.96	PAD	2	2
31	GLB382	£0.73	BULB, turn indicator, large	2		70	57H5401	NCA	BASE, RH	1	
32	GLB989	£0.89	BULB, parking, small	2		1	57H5400	NCA	BASE, LH	1	
33	47H5505	£2.96	RUBBER PAD	2		71	57H5399	£3.30	PAD	2	
34	37H5294K	£7.00	BOOT SET, 4 boots	1			47H5356K	£8.60	LENS SCREW SET	2	
	_						47H5359	£1.36	SCREW, stop/rear light lens	2	
Re	ear Lamp	S				73	47H5356	£1.70	SCREW, long, flasher lens	2	
							47H5357	£1.30	SCREW, short, flasher lens	2	=
36	13H23	£30.30	REAR LAMP	2	1500cc & 1600cc	1/5	AHH6118 AHH6119	£89.24	PLINTH, RH PLINTH, LH	1	
37	AJA5069	£7.60	LENS, red	2		76	AHH6116K		PLINTH, LH PAD SET, plinth	1	
	AJA5069Z		LENS, red, aftermarket	2		70	ANNOTION	£34.20	PAD SET, plillul	I	
	57H5569		SCREW, lens	4		lf th	ara is trouble v	with the rear	lamps on your MGA, check the loor	n oarth -	at the right rear of the chassis
39	AJA5071		PAD, lens mounting	2					Clean up this earth as well as the co		
40	GLB380	£0.62	BULB	2					id it is common to find the earth w		
41	AJA5072	£20.00	CHROME BASE	2		10 1		t uno ponte ui			
	AJA5073 2A9013		PAD, rubber FLASHER LAMP, amber	2 2	] 1600cc U.K. spec.	l Ni	umber Pl	ate Lam	q		
40	CHM13		FLASHER LAMP, amber, plastic	2	1 100000 U.N. Spec.						
	2A9040	£15.60	FLASHER LAMP, red	2	1600cc U.S. spec.	80	127916	£24.40	NUMBER PLATE LAMP, chrome	1	
46	7H5182	£13.00 £2.23	RIM, chrome	2	100000 0.3. spec.		127916Z	£14.40	NUMBER PLATE LAMP, plastic	1	
	37H5520	£6.60	LENS, amber, glass	2	] U.K. spec.	81	502264	£11.35	COVER, chrome	1	
	37H5520Z	£4.82	LENS, amber, glass	2	aftermarket	1	502264BLK	£10.90	COVER, black	1	
	37H8130	£2.84	LENS, amber, plastic	2		82	601721A	£5.00	GLASS LENS	1	
	37H5531	£6.60	LENS, red, glass	2		83	GLB989	£0.89	BULB	1/2	2 ] 2 used after
	37H5531Z	£4.70	LENS, red, glass	2							1600cc (c)88844
48	GLB382	£0.73	BULB	2		84	57H5368	£3.58	RUBBER SEAL	1	
49	37H5528	£6.14	SOCKET	2		85	17H5385	£2.05	CHROME SCREW	1	
50	508162	£2.42	BODY, rubber	2							
52	AHH5393	£78.00	PLINTH, LH	1	]			•	np is usually corrosion at the bulb	holder.	Check the wires as they pass
	AHH5392	£78.00	PLINTH, RH	1	1500cc	thro	ough the body a	and inspect t	he connector inside the lamp.		



ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
In	strumen	ts & Cak	les				BHA4083E AJH5177	£88.30 £5.30	TACHOMETER, exchange* GAUGE GLASS, speedo & tacho	1	Twin Cam 4" diameter
1	ARH57 ARH58E 249-544 249-554 249-574 249-604 ANK5046A	£298.00 £86.00 £11.60 £11.60 £11.75 £11.84 £0.25	DASH PANEL, RHD, new DASH PANEL, LHD, recon/exchang DASH PIPING, black DASH PIPING, red DASH PIPING, tan DASH PIPING, white CLIP, piping to dash	1 a/r a/r a/r a/r a/r 8	sold pre-cut 1.2m/4ft	20 *No	AHH5188E 17H298E AHH5189E 17H299E 502269F te: Due to the	£92.30 £102.00 £80.40 £105.00 £5.50	OIL/WATER GAUGE, exchange* OIL/WATER GAUGE, exchange* FUEL GAUGE, exchange* FUEL GAUGE, exchange* GLASS, dual & fuel gauges WGA gauges, we often have to rec	1 1 1 1 2 condition	1500cc to (c)14089 all models from (c)14090 1500cc to (c)14089 all models from (c)14090 2" diameter the customers own gauge.
6 7 8	ARH59K ARH59 AHH5255	£22.00 £6.05 £5.65	RADIO BLANKING PLATE SET PLATE, blanking BEZEL, blanking plate	1 1 1		· ·	0 0	0	ncreasingly difficult for us to obtain). ge number found on the face of the		ure that the correct gauge is
9 10 11 13 14 15	AHH5258 BHH364 ADB509 AHH5254 AHH5376 AHH5327 AHH5330 AHH5333	£12.05 £0.84 £0.32 £9.70 £7.30 £10.33 £13.20 £10.90	BADGE, on plate CLIP, plate retaining SPIRE NUT SCREEN, speaker PLATE, blanking STARTER CABLE, RHD STARTER CABLE, LHD CHOKE CABLE. RHD	1 2 1 1 1 1	] with knob, letter 'S' ] with knob, letter 'C'	25 26 27 28	GLB987 1B9141 27H1801 GSD109 GSD114 AHH5323 2K4936	£0.62 £13.50 £12.90 £10.00 £10.80 £17.45 £0.28	INSTRUMENT BULB CABLE, tachometer CABLE, tachometer CABLE, speedometer CABLE, speedometer TUBE, oil gauge to fitting WASHER, leather, oil tube	8 1 1 1 1 1	RHD only LHD only RHD only LHD only
	AHH5336	£13.06	CHOKE CABLE, LHD	1	]	29 30 31	AAA627 AAA628 AFH1712	£14.40 £11.95 £24.00	OIL PIPE, flexible FITTING, tube to flex pipe DASH SUPPORT, RH	1 1 2	
out cab	er sheath. The le needed to re	distance betw ach and ope	uch as the starter, choke or heater ca veen the knob and the mounting bez rate the control. Hold the cable assen	el shou nbly ag	ld be equal to the amount of ainst an anvil (on your bench		AFH1713 AFH4520	£24.00 £25.60	DASH SUPPORT, LH BEZEL, speaker	2 1	] all Coupés & Twin Cam J 1600cc Mkll Roadster
ver	y sharp side cut	ter can also b	. Cut with one blow, as repeated blow e used. It is a good idea to leave a littl m time to time. You can also lightly so	e extra	inner cable so the end, which	34	AFH5477 AFH5476 AFH4489	£70.80 £82.34 £100.80	TRIM, dash bottom, LHD TRIM, dash bottom, RHD TRIM, dash bottom, LHD	1 1 1	] 1600cc Mkll & ] Twin Cam Roadster
17	AHH5185E 17H292E	NCA £148.00	SPEEDOMETER, exchange* SPEEDOMETER, exchange*	1 1	1500cc to (c)14089 ] 1500cc from (c)14090, ] 1600cc, Twin Cam (not Mkll's)		AFH4488 BHA4081K AJH5178	£83.50 £9.90 £1.04	TRIM, dash bottom, RHD CLIP SET, temp. sender tube RING, rubber, large, (4")	1 1 2	
18	AHH5187E 17H300E	£100.00 £98.00	TACHOMETER, exchange* TACHOMETER, exchange*	1 1	1500cc to (c)14089		17H1642 17H1304 17H932	£0.62 £1.50 £1.44	RING, rubber, small, (2") KNURLED NUT, large KNURLED NUT, small	2 4 2	speedo & tachometer fuel & dual gauges



ill.	Part Number	Price £ea.	Description	Req.	Details
40	AHH5287	£7.75	BRACKET, horn button	1	
	GKS2002X	£40.30	GROMMET SET, bulkhead	1	(33 pieces)
41	AAA643	£2.95	GROMMET, oil pipe	1	
42	ACB8474	£1.36	GROMMET	2	speedo & tachometer cables
43	600395	£1.20	GROMMET	1	temp. gauge (capillary)
45	2H3383	£10.20	HORN BUTTON	1	
46	107936	£14.60	IGNITION SWITCH BODY	1	
47	24G1345	£9.00	BARREL & KEY, ignition	1	
	24G1345Z	£6.60	BARREL & KEY, ignition, aftermarket	1	
	17H2475	£2.63	KEY, blank, FS series	a/r	
49	AMK5607	£96.00	TURN SIGNAL SWITCH	1	
50	27H5511	£5.00	HANDLE, original type, black†	1	
	11K9308	£3.68	HANDLE, replacement, white	1	
51	17H5483	£0.94	SCREW for handle	1	
52	3H3098	£25.50	HEADLIGHT SWITCH	1	
53	AHH5360	£4.09	KNOB, headlight switch <sup>+</sup>	1	with letter 'L'
54	BHA4278	£61.80	SWITCH, panel light	1	

When MGA's were set up for left hand drive, the instrument positions were not changed accordingly. It is a good idea to change the fuel gauge and combination gauge position, as the ignition key switch is located above this important gauge. Your key ring & assorted keys will block your view of the gauge and you may well be distracted by having to move things out of the way in order to see what is going on with your engine. Some owners have also found it desirable to change tachometer and speedometer positions. When working with the dash wiring for any reason, it is a pretty good idea to disconnect the battery! Failure of the green flasher pilot lamp to light when the indicator is flashing is most often a bad earth at the bulb fitting behind the dash. Reach behind the dash and give the bulb holder a turn or two against the dash to tighten, and clean the connection.

55	AHH5368	£4.09	KNOB, panel light switch†	1	with letter 'P'
56	2H4841	£14.60	SWITCH, wiper	1	with plain unlettered knob
57	AHH5364	£4.09	KNOB, wiper switch†	1	with letter 'W'
58	2H4841	£14.60	SWITCH, map light	1	with correct knob
59	AHH5362	£4.09	KNOB, map light†	1	
60	2H4841	£14.60	SWITCH, fog or driving lamp	1	with plain unlettered knob

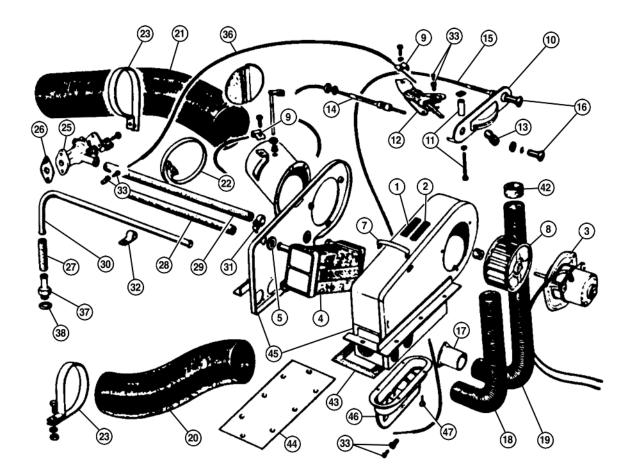
l	ill.	Part Number	Price £ea.	Description	Req.	Details
	61	AHH5366 GKS2001X		KNOB, fog light switch† DASH KNOB SET	1 1	with letter 'F'
i						
i	†Nc	ote: Order our c	lash knob set	, and save over individual pr	ices. Set includ	es all 8 knobs marked † on
L	thie	nade nhue 3 k	mohe for heat	er control		

62	BHA4283	£17.00	MAP LIGHT	1	
63	37H5426	£7.75	COVER	1	
64	606078A	£5.90	GLASS	1	
65	GLB987	£0.62	BULB	1	
66	17H5302	£2.57	SEALING RING	1	
67	37H5182	£24.70	LAMP, turn indicator	1	
68	AJG5046	£4.30	JEWEL, green	1	
69	GLB987	£0.62	BULB	1	
70	AAA3763	£0.89	WASHER, behind jewel	1	
71	27H397	£14.10	BEZEL, replacement 4"	a/r	speedo & tacho
72	AJH5182	£11.10	BEZEL, replacement 2"	a/r	fuel & temp. gauges

**Under Dash Pad Sets** 

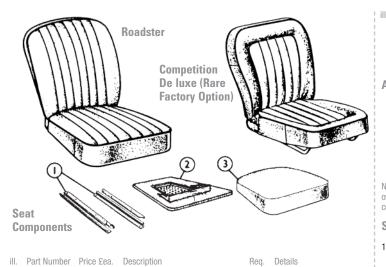
80	AFH5596	£103.15	UNDER DASH PAD SET	1	Coupé, RHD
	AFH5597	£93.60	UNDER DASH PAD SET	1	Coupé, LHD

This reproduction of the original Coupé sound-deadener pads fit Roadsters as well. Not only does it reduce cockpit engine noise, but it helps insulate against excess heat in the footwells. Makes motoring in your MGA much more comfortable.



ill.	Part Number	Price £ea.	Description	Req.	Details	i i i ill.	Part Number	Price £ea.	Description	Req.	Details
H 1	eating & CRCP302	Ventilat £2.40	t <b>ion</b> PLATE, 'Smiths'	1		23 25		£2.57 £18.30	CLAMP, for 4" air hose CLAMP, for 4" air hose VALVE, heater shut off	4 3 1	
2 3 4 5 7 8	CRCP303 37H7913 37H7914 7H1993 17H1595 515825	£3.00 £52.00 £59.00 £1.20 £1.25 £10.70	PLATE, 'Caution' HEATER MOTOR HEATER MATRIX GROMMET CLIP, side cover FAN	1 1 2 4 1		28	12H3868 AHH5434K AHH5434 AHH5434X AHH5437 AHH5437X AHH5438	£0.48 £9.20 £1.32 £3.18 £3.28 £14.40 £3.28	GASKET WATER HOSE SET HOSE, 2 1/2" HOSE, 2 1/2", silicone HOSE, 12 1/2" HOSE, 12 1/2", silicone HOSE, 14"	1 1 1 1 1 1	
9 10 11 12 13 14 15 16	27H1208K 7H1985 17H490 611284 612262 17H827	£1.52 £10.30 £5.42 £32.65 £4.00 £26.00 £24.30 £3.90	CLAMP, cable PANEL, heater control BOLT & SPACER LEVER & SWITCH KNOB, heater blower, with letter 'B'† CABLE, air control CABLE, demister control KNOB, control cables†	3 1 2 1 1 1 1 2 2	less knob	31	GHC11020 CP110125	£15.84 £12.00 £1.36 £1.96 £1.04 £2.05 £4.24 £11.65	HOSE, 14", silicone PIPE HOSE CLIP, wire type HOSE CLIP, jubilee type CLIP CABLE STOP & SCREW CABLE, water valve PIPE ADAPTOR	1 6 6 2 4 1	
†№ 17 18 19	AHH5426 AHH5427	£24.00 lash knob se £14.30 £8.45 £12.05	DASH KNOB SET t, and save over individual prices. Inclu TUBE, defroster AIR HOSE, 14", original type* AIR HOSE, 25", original type*	1 udes a 2 1 1	all dash 11 knobs.	38 42 43 44 45 46	232043A AHH5429 AHH5253 AHH5252 AHH5423	£0.89 £5.35 £5.75 £46.90 NCA £57.00 £0.32	WASHER ADAPTOR SEAL, heater mounting, rubber BLANKING PLATE HEATER BOX VENT, heater outlet SCREW, securing vent flap	1 2 1 1 1 1	when heater is not fitted
20 21		£20.40 NCA £26.00	AIR HOSE, 4" x 18", original type* AIR HOSE, 4" X 31", original type* AIR HOSE, 4" X 29", original type*	2 1 1	alternative to AHH5430				mounted with the vent opening to	4 ward the	e windscreen.

\*Note: These hoses are supplied compressed in length, and must be stretched to correct length for installation.



**Seat Cover Kits & Assemblies** 

Our trim shop has created a range of seat covers and fully assembled seats that are a unique combination of concours detailing, flute placement and correct stitching that makes our seat covers & assemblies excellent quality and good value for money. The range faithfully replicates the original production colours with contrasting piping as required. We also offer our Honey Tan option for those looking to personalise their MGA but keeping the original style. Please contact us for a free material sample swatch.

#### **Seat Cover Kits - Leather**

Seat cover kits are manufactured using only fine grade hides, on the seating faces, and high quality vinyl, on the non-seating faces.

246-010	£489.00	SEAT COVER KIT, black/black, leather	1]	
246-040	£489.00	SEAT COVER KIT, black/blue, leather	1	
246-020	£489.00	SEAT COVER KIT, black/red, leather	1	
246-030	£489.00	SEAT COVER KIT, black/white, leather	1	
246-055	£489.00	SEAT COVER KIT, blue/blue, leather	1	roadster
246-065	£489.00	SEAT COVER KIT, grey/grey, leather	1	
246-062	£489.00	SEAT COVER KIT, honey tan, leather	1	
246-050	£489.00	SEAT COVER KIT, red/red, leather	1	
246-060	£489.00	SEAT COVER KIT, tan/tan, leather	1	
246-070	£452.70	SEAT COVER KIT, black/black, leather	1]	
246-100	£452.70	SEAT COVER KIT, black/blue, leather	1	
246-080	£452.70	SEAT COVER KIT, black/red, leather	1	
246-090	£452.70	SEAT COVER KIT, black/white, leather	1	
246-115	£452.70	SEAT COVER KIT, blue/blue, leather	1	coupé
246-125	£452.70	SEAT COVER KIT, grey/grey, leather	1	
246-122	£452.70	SEAT COVER KIT, honey tan, leather	1	
246-110	£452.70	SEAT COVER KIT, red/red, leather	1	
246-120	£452.70	SEAT COVER KIT, tan/tan, leather	1	
246-244	£922.90	SEAT COVER KIT, black/black, leather	1]	
246-243	£922.90	SEAT COVER KIT, black/blue, leather	1	
246-242	£922.90	SEAT COVER KIT, black/red, leather	1	
246-241	£922.90	SEAT COVER KIT, black/white, leather	1	competition De luxe
246-247	£922.90	SEAT COVER KIT, grey/grey, leather	1	
246-245	£922.90	SEAT COVER KIT, red/red, leather	1	
246-246	£922.90	SEAT COVER KIT, tan/tan, leather	1	

Seat Cover Kits - Vinyl

The vinyl kits, like our leather kits, offer premium materials and factory original styles.

	1	SEAT COVER KIT, black/black, vinyl	£296.60	246-130
	1	SEAT COVER KIT, black/blue, vinyl	£296.60	246-160
	1	SEAT COVER KIT, black/red, vinyl	£296.60	246-140
roadster	1	SEAT COVER KIT, black/white, vinyl	£296.60	246-150
	1	SEAT COVER KIT, honey tan, vinyl	£296.60	246-182
	1	SEAT COVER KIT, red/red, vinyl	£296.60	246-170
	1.	SEAT COVER KIT, tan/tan, vinyl	£296.60	246-180
	1	SEAT COVER KIT, black/black, vinyl	£332.95	246-190
	1	SEAT COVER KIT, black/blue, vinyl	£332.95	246-220
coupé	1	SEAT COVER KIT, black/red, vinyl	£332.95	246-200
	1	SEAT COVER KIT, black/white, vinyl	£332.95	246-210
	1	SEAT COVER KIT, red/red, vinyl	£332.95	246-230
	1.	SEAT COVER KIT, tan/tan, vinyl	£332.95	246-240

**Seat Assemblies - Leather** 

Trimming seats can be a difficult job, so we offer roadster and competition De luxe seats fully assembled and upholstered, with new frames & foams, ready to simply bolt into the car (runners & hardware not included). This is a great option for customers who want simple, cost effective way to a great looking interior.

246-118	£1,623.00	Seat Assembly, black/white, leather	1]	
246-128	£1,623.00	Seat Assembly, black/red, leather	1	
246-148	£1,623.00	Seat Assembly, black/blue, leather	1	
246-138	£1,623.00	Seat Assembly, black/black, leather	1	
246-158	£1,623.00	Seat Assembly, red/red, leather	1	roadster
246-178	£1,623.00	Seat Assembly, grey/grey, leather	1	
246-168	£1,623.00	Seat Assembly, tan/tan, leather	1	
246-198	£1,623.00	Seat Assembly, honey tan, leather	1	
246-188	£1,623.00	Seat Assembly, blue/blue, leather	1	
246-251	£2,162.40	Seat Assembly, black/white, leather	1	
246-252	£2,162.40	Seat Assembly, black/red, leather	1	
246-253	£2,162.40	Seat Assembly, black/blue, leather	1	

# Interior Trim 37

ill.	Part Number	Price £ea.	Description	Req.	Details
	246-254 246-255 246-256 246-257	£2,162.40 NCA £2,162.40 £2,162.40	Seat Assembly, black/black, leathe Seat Assembly, red/red, leather Seat Assembly, tan/tan, leather Seat Assembly, grey/grey, leather	r 1 1 1	coupé
Ar	mrest Kit				
	246-012 246-042 246-022 246-032 246-013 246-023 246-033	£96.00 £96.00 £96.00 £96.00 £79.80 £79.80 £79.80	Armrest Kit, black, leather Armrest Kit, black/blue, leather Armrest Kit, black/red, leather Armrest Kit, black/white, leather Armrest Kit, black/vinyl Armrest Kit, black/white, vinyl	1 1 1 1 1 1	

Note: We make every effort to match colours as closely as possible. However, older trim materials discolour over time and we cannot guarantee matching existing or other manufacturer's colours. If you are replacing a complete interior please order all kits at the same time for an 'as close as possible' colour match.

### **Seat Components**

1	AHH5511K AHH5512K GBK2112X	£26.50 £26.50 £25.20	SEAT SLIDE, pair, LH seat* SEAT SLIDE, pair, RH seat* SEAT SLIDE INSTALLATION KIT*	1 1 1
2	AFH2607	£87.70	BASE, LH*	1 ] plywood, with
	AFH2606	£87.70	BASE, RH*	1 J riser & screen
3	AFH5805	£49.90	SEAT FOAM, bottom, LH*	1]
	AFH5804	£49.90	SEAT FOAM, bottom, RH*	1 Roadster & Coupé
	SFA2005	£37.00	PAD, seat back	2
	SFA2004	£310.00	SEAT FOAM SET	1 competition seats
	SBB2001	£12.70	SEAT SQUAB BACKBOARD*	2 Roadster & Coupé
	SFA2001	£218.50	SEAT FRAME, RH	1 ] Roadster
	SFA2002	£218.50	SEAT FRAME, LH	1]
	SFA2006	£204.60	SEAT FRAME, RH	1 ] Coupe
	SFA2007	£204.60	SEAT FRAME, LH	1

Note: These items are for 'standard' Roadster & Coupé seats only. They do not fit the competition De luxe seat.

#### Carpet Kits

Our high quality, hard wearing carpet kits are carefully patterned and cut to ensure a proper fit with ease of installation, these carpet sets include the correct rubber heel mat, all necessary studs, snaps, and edge binding where original.

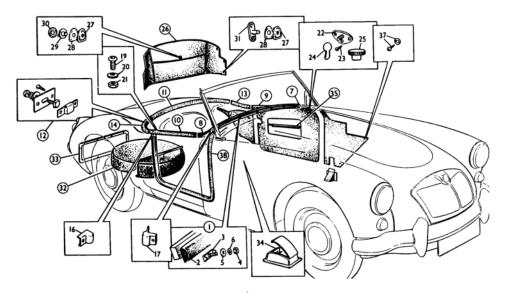
**Carpet Kits - Main Cockpit** 

242-706 242-725 242-726 242-717 242-719 242-715	£218.50 £218.50 £218.50 £218.50 £218.50 £218.50 £218.50 £218.50 £218.50	CARPET KIT, main, black, LHD CARPET KIT, main, black, RHD CARPET KIT, main, grey, LHD CARPET KIT, main, grey, RHD CARPET KIT, main, honey tan, LHD CARPET KIT, main, honey tan, RHD CARPET KIT, main, red, LHD CARPET KIT, main, red, RHD	1 1 1 1 1 1 1 1 1 1
Carpet Kits - Re	ear Cocl	kpit	
242-835 242-905 242-849 242-845 242-975 242-915 242-987 242-985	£50.00 £50.00 £50.00 £52.00 £52.00 £52.00 £52.00	CARPET KIT, rear, black CARPET KIT, rear, grey CARPET KIT, rear, honey tan CARPET KIT, rear, red CARPET KIT, rear, black CARPET KIT, rear, grey CARPET KIT, rear, honey tan CARPET KIT, rear, red	1 1 1 1 1 1 1 1 coupé 1
Carpet Kits - Bo	oot		
242-815 242-925 242-829 242-825	£74.90 £74.90 £74.90 £74.90 £74.90	CARPET KIT, boot, black CARPET KIT, boot, grey CARPET KIT, boot, honey tan CARPET KIT, boot, red	1   1   all models 1   1
Spare Wheel C	overs		
242-465 242-935 242-477 242-475 246-435 242-945 246-447 246-445	£85.40 £82.80 £85.40 £86.50 £84.00 £81.90 £84.00 £80.80	SPARE WHEEL COVER, black SPARE WHEEL COVER, grey SPARE WHEEL COVER, honey tan SPARE WHEEL COVER, red SPARE WHEEL COVER, grey SPARE WHEEL COVER, grey SPARE WHEEL COVER, honey tan SPARE WHEEL COVER, red	1   All Roadster & 1   All Roadster & 1   1500 coupé 1   1   1600 coupé & 1   Mkll coupé 1
Note: We make ever	y effort to	match colours as closely as possible.	However, older trin

Note: We make every effort to match colours as closely as possible. However, older trim materials discolour over time and we cannot guarantee matching existing or other manufacturer's colours. If you are replacing a complete interior please order all kits at the same time for an 'as close as possible' colour match.

## **Carpet Fittings**

552650 552650Z 552651 552667 97H717 WL700101 GHE206	NCA £0.54 £1.10 £0.84 £0.19	FASTENER, socket, 'Lift the Dot' FASTENER, socket, 'Lift the Dot' CLINCH PLATE PEG, 'Lift the Dot' PEG, 'Lift the Dot' WASHER, locking	16 16 unbranded 16 for 'Lift the Dot' socket 12 for wood panels 4 for steel panels 4 for 97H717 4
GHF206	£0.13	NUT	4 ]



ill. Part Number Price £ea. Description Details Part Number Price £ea. Description Details Req. ill. Req. 1 Our range of interior trim is a must for your MGA. Whether you're planning a restoration or just tidying up an old interior our range of seat, carpets and trim panels will finish off your carpefectly. 1 1 8

## **Cockpit Trim Panel Kits**

### De luxe Panel Kits:

Made as original from durable vinyl, the de luxe kit includes two front kick panels, two front chassis covers, two door panels, two assembled door pockets for the Roadsters and two rear kick panels. The kit also includes sufficient vinyl and piping to cover all door and cockpit rails, and 1600cc Mkll and Coupé dashboards, and black vinyl to cover Mkll and Coupé scuttle panels (between dash and windscreen). For a free sample of the materials please contact your nearest Moss branch.

#### **Basic Panel Kits:**

While not as complete as our de luxe kits, these budget kits (for Roadsters only) are made to the same quality. These kits include two door panels, two front kick panels, two front chassis covers that are fully finished and ready to install. The kit also includes sufficient vinyl and piping to cover all cockpit rails, late vinyl-covered dashboards and existing door pockets.

1

1 1 1 roadster

1 1 1

1 1 1

1

1 roadster

1

1

1

6

6

6

6

1

1

1

1 wood

2

aluminium

aluminium

chrome 1

item 20 not included

rubber, hardware, end caps

### **Trim Kits**

AFH2555K

AFH2555X

AFH1900

GHF206

PWZ203

WL700101

AFH2557X

AFH2556X

AFH2557

AFH2566

AFH2819K

AFH2110K

AFH2559

AFH2558

AFH2574-7

1

2

3

4

5

6

7

8

9

10 AFH2556

11 12

13

14

16 AFH2576 £78.00

£19.60

£2.86

£0.13

£0.17

£0.19

£15.44 £15.44

£28.70

£28.70

£33.65

£28.70

£12.70

£19.20

£19.20

£23.50

£7.20

246-3 246-3		£275.40 £275.40	TRIM KIT, black/black, De luxe TRIM KIT, black/blue, De luxe
240-3		£275.40	
			TRIM KIT, black/red, De luxe
246-3		£275.40	TRIM KIT, black/white, De luxe
246-3		£275.40	TRIM KIT, blue/blue, De luxe
246-3		£275.40	TRIM KIT, grey/grey, De luxe
246-3		£275.40	TRIM KIT, honey tan/honey tan
246-3	350	£275.40	TRIM KIT, red/red, De luxe
246-3	60	£275.40	TRIM KIT, tan/tan, De luxe
246-2	250	£193.80	TRIM KIT, black/black, basic
246-2	280	£193.80	TRIM KIT, black/blue, basic
246-2	260	£193.80	TRIM KIT, black/red, basic
246-2	270	£193.80	TRIM KIT, black/white, basic
246-3	802	£193.80	TRIM KIT, honey tan, basic
246-2	290	£193.80	TRIM KIT, red/red, basic
246-3	800	£193.80	TRIM KIT, tan/tan, basic
246-3	370	£346.80	TRIM KIT, black/black, De luxe
246-4	00	£346.80	TRIM KIT, black/blue, De luxe
246-3	80	£346.80	TRIM KIT, black/red, De luxe
246-3	90	£346.80	TRIM KIT, black/white, De luxe
246-4	15	£346.80	TRIM KIT, blue/blue, De luxe
246-4	25	£346.80	TRIM KIT, grey/grey, De luxe
246-4	22	£346.80	TRIM KIT, honey tan, De luxe
246-4	10	£346.80	TRIM KIT, red/red, De luxe
246-4	20	£346.80	TRIM KIT, tan/tan, De luxe
Cocke	:+ C:++:	bac	
Cockp	ונרוננו	ngs	

FRONT RAIL, uncovered

RUBBER STRIP

WASHER, plain

WASHER, locking

DOOR CORNER BAIL, LH

DOOR CORNER RAIL, RH

HARDWARE SET, rear rail

REAR CORNER RAIL, LH

REAR CORNER RAIL, RH

FINISHER, RH, rear\*

DOOR SEAL FINISHER SET

HARDWARE SET, door rails

DOOR TOP RAIL, LH

DOOR TOP RAIL, RH

REAR COCKPIT RAIL

'T' BOLT

NUT

	AFH2577	£7.20	FINISHER. LH. rear*	
17	AFH2574		FINISHER, RH, front	
17			- , ,	
	AFH2575		FINISHER, LH, front	
	AB606053	£0.62	SCREW, chrome, finisher	

\*Note: The rear door seal finishers supplied are the type used prior to car number 101292 (ie. the last 7800 cars). Although the late finishers are not available, the early ones may be easily trimmed to match them.

19 AFH1744 20 AFH2579 21 FNZ208 22 AAA5154 23 AD608053 24 MB19331 25 AFH6620	£1.85 £0.62 £8.15 £0.42 £6.05	SOCKET, side screen WASHER NUT, for socket PLATE, side screen SCREW NUT, side screen NUT, side screen		1500cc 1600cc & Mkll
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### Side Screen Stowage Bags

Completely pre-cut & sewn ready for simple installation behind the seats. Order the colour to match your interior, tan, red or black.

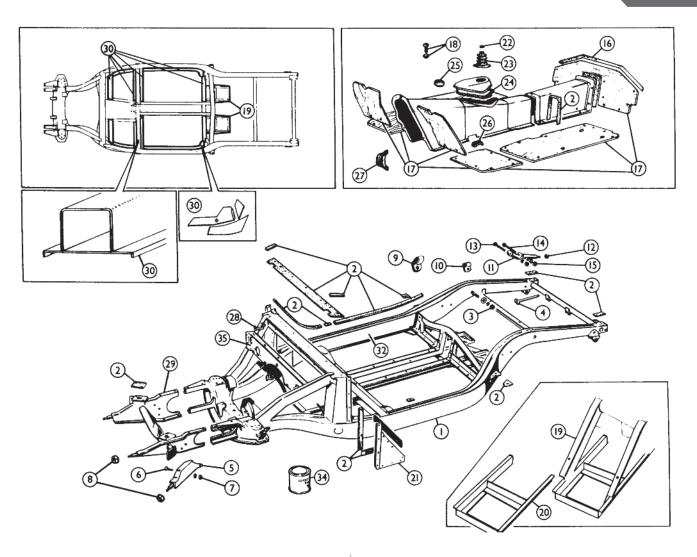
Note: These stowage bags are not included in the combination upholstery kits.

26	243-280 243-300 243-290 243-350 243-302	$\pounds161.60$ $\pounds161.60$ $\pounds161.60$ $\pounds161.60$ $\pounds161.60$ $\pounds161.60$	STOWAGE BAG, side screen, black STOWAGE BAG, side screen, red STOWAGE BAG, side screen, tan STOWAGE BAG, side screen, grey STOWAGE BAG, side screen, honey ta	1 1 1 1 1	1500, 1600 to (c) 78249
	AFH6856 AFH6854 AFH6855 243-355 243-307	£197.70 £197.70 £197.70 £191.80 £191.80	STOWAGE BAG, side screen, black STOWAGE BAG, side screen, tan STOWAGE BAG, side screen, red STOWAGE BAG, side screen, grey STOWAGE BAG, side screen, honey ta	1 <sup>-</sup> 1 1	1600 from (c) 78250, Mkll

Note: Ready-made for simple installation behind the seats. Order the colour to match your Interior. Side screen stowage bags are not included with the trim panel kits.

				_	
27	552650	£0.68	FASTENER, socket, 'Lift the Dot'	7	
	552650Z	NCA	FASTENER, socket, 'Lift the Dot'	7	unbranded
28	552651	£0.54	CLINCH PLATE	7	
29	7H9964	£1.25	PRONGED CLINCH	1	
30	7H9960	£0.62	PLATE CLINCH	1	
31	LFP116	£2.12	STUD, flanged	6	
32	242-465	£85.40	SPARE WHEEL COVER, black	1	]
	242-935	£82.80	SPARE WHEEL COVER, grey	1	All Roadster &
	242-477	£85.40	SPARE WHEEL COVER, honey tan	1	1500 coupé
	242-475	£86.50	SPARE WHEEL COVER, red	1.	
	246-435	£84.00	SPARE WHEEL COVER, black	1	]
	242-945	£81.90	SPARE WHEEL COVER, grey	1	1600 coupé &
	246-447	£84.00	SPARE WHEEL COVER, honey tan	1	MkII coupé
	246-445	£80.80	SPARE WHEEL COVER, red	1.	
33	AFH1731	£17.40	FRAME, (spare wheel cover)	1	
34	AHH7061	£28.80	ASHTRAY	1	original factory option
35	AFH1899	£6.90	STIFFENER, door panel	2	
			(These stiffener bars should be painted	l to m	atch the door panels. They're
			often missing, but are necessary to pr	operly	support the door panels).
37	GBK2111X	£13.20	SCREW SET, door & trim panels	1	
			(Includes 50 chrome screws & 50 ch	rome	cup washers).
38	DEA4001	£21.14	DOOR SEAL, Furflex, black	2	Roadster
	DER4001	£18.60	DOOR SEAL, Furflex, red	2	j
	DEA4001M	£13.80	DOOR SEAL, Furflex, black	a/r	] Coupé
	DER4001M	£13.80	DOOR SEAL, Furflex, red		sold per metre
			,,		

Note: We supply roadster door seals pre-cut to 2 metres, available in black or red. For coupé models please order 3 metres of door seal.



111	Dort Number	Price £ea.	Description	
111.	Part Number	Price £ea.	Description	

# Req. Details

# MGA 'Sequential' Body Assembly

The sequential assembly of the MGA afforded simplicity and economy of effort in construction. Recalling how the car was assembled at the factory will be of great help when you attempt to take it apart and reassemble it. The MGA line moved at the rate required to carry out the assembly correctly. There was a minimum of hurry, although the workers were able to assemble several hundred cars a week. MGA components were first built into sub-assemblies in side bays and 'hung' on the chassis as complete units. Engines, rear ends and interiors rapidly came together to make an MGA which was then driven off the line. Each car was inspected thoroughly before being consigned to a shipment. If you attempt to subvert the sequential system while working on your MGA it can cause problems. Don't fight it. Remember that one layer of parts removed will reveal another layer, and parts have to be disassembled in proper order.

## **Chassis**

1	AHH5002E	NCA	CHASSIS, reconditioned	1	1500cc
	AHH5950E	NCA	CHASSIS, reconditioned	1	1600cc
	AHH6131E	NCA	CHASSIS, reconditioned	1	1600cc Mkll
	AHH5708E	NCA	CHASSIS, reconditioned	1	Twin Cam & De luxe

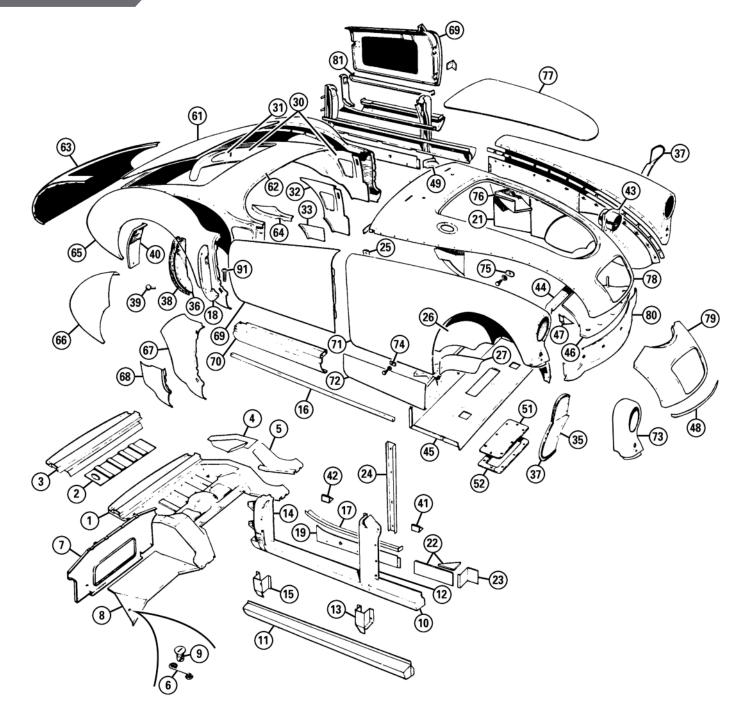
Chassis condition is a determining factor in deciding how far to go with your restoration. Most of the rust damage will occur on the passenger side of the car from the footwell to the rear support tube. A seriously rusted chassis will be completely perforated or have large sections completely missing in this area. Moss chassis repair sections will enable you to repair most chassis problems yourself. Cut away the remaining damaged metal and clamp the repair parts in place. Tack weld and trial fit an entire section before any final welding is carried out. To avoid warping, weld the rails at 2" to 4" intervals working from the centre of the piece.

2	AHH5177K	£75.00	PACKING SET, body mounting*	1 ] 1500cc, 1600cc, Mkll (28 pieces, complete)
3	GHF202	£0.19	NUT, rear, rebound strap	2
4	2K6640	£3.90	STRAP, tail lamp cable	2
5	AHH5140	£38.40	BRACKET, bumper, front, LH	1
	AHH5139	£36.00	BRACKET, bumper, front, RH	1
6	GHF120	£0.28	BOLT	6
7	GHF201	£0.12	NUT	6
8	GHF204	£0.32	NUT, front bumper to chassis	4

i II	Part Number	Price £ea.	Description	Req.	Details
9	AHH5248	£1.75	CLIP, battery cable & loom	6	
1	) PCR407	£1.04	CLIP, tail lamp loom	2	
į 1	1 AHH5094	£94.45	BRACKET, bumper, rear, LH	1	
i	AHH5093	£94.45	BRACKET, bumper, rear, RH	1	
1	2 GHF204	£0.32	NUT, bumper brackets	2	
	3 HBZ730	£2.63	BOLT, bracket to chassis	2	forward
	4 BH607321	£2.32	BOLT, bracket to chassis	2	rearward
į 1		£0.28	NUT, bracket to chassis	4	
1		£9.30	SEAL, rear ramp	1	
1		£135.00	FLOORBOARD SET, (7), (complete)	1	1500cc to (c)61503
	AHH5817C	£135.00	FLOORBOARD SET, (7), (complete)		1500cc from (c)61504, 1600cc, 1600cc Mkll, Twin Cam, De luxe
	AHH5205C	£93.00	MAIN FLOORBOARD SET, (4)	1	] inc. items marked ] 'A' in illustration
1	3 GBK2107X	£38.40	SCREW & WASHER SET	1	floorboard
į 1	9 473-200	£49.00	BRACKET, battery, RH	1	easily welded
i	473-210	£49.00	BRACKET, battery, LH	1	to chassis
2	) AHH6131B	£45.00	BOTTOM CRADLE, battery	2	
2	1 AHH5344	£19.40	COVER PLATE, LH	1	
1	AHH5343	£19.40	COVER PLATE, RH	1	
2	2 AHH5388	£7.93	RING, gear lever boot top	1	
2	3 14A1468	£5.35	BOOT, gear lever*	1	
2		£8.24	GASKET	1	
	5 ACA5300	£3.29	PLUG, dipstick hole*	1	
	6 AHH5194	£5.00	BUFFER	2	
2	7 AHH5838	£16.50	COVER, starter drive		] 1500cc from (c)61504, ] 1600cc & Mkll
2	3 AHH5002X	£13.40	BRACKET, starter switch	1	
2	9 AHH5924	£290.00	EXTENSION, front chassis	1	
3	O AHH6131/3	£177.00	FLOORBOARD RAIL REPAIR SET	1	
3	2 AHH6131/7	£132.00	REPAIR PANEL, side of chassis	2	
3	4 CCCB1BR	£20.15	CHASSIS PAINT, black enamel	a/r	500ml
3	5 AHH5923	£101.10	TOEBOARD PLATE, upper	1	

\*Note: See 'Front Body Fittings' on page 45 and 'Rear Body Fittings' on page 46.

For Floorboard sets please refer to 'Chassis' on page 39.



ill. Part Number Price £ea. Description	Reg. Details	i ill.	Part Number	Price £ea.	Description	Rea.	Details
Body Panels		1	AFH1874	£1,486.80	FLOOR PANEL, boot	1	
About our Body Panels		2	AFH1874/5	£135.70	REPAIR PANEL, boot centre	1	
About our Douy Failers		3	AFH1874/7	£120.30	REPAIR PANEL, boot rear	1	
In the days when MGA's were in production, the highly sophisticate	d and technically accurate production	4	AFH1874/4	£50.50	REPAIR PANEL, LH, centre side	1	
processes involved in body-building currently in use, were no more	· · ·	1	AFH1874/3	£50.50	REPAIR PANEL, RH, centre side	1	
manufacturers. The production of body shell components was alw	÷ .		AFH1874/2	£60.00	REPAIR PANEL, LH, front side	1	
most important members of MGA production (and any other car for	-	÷	AFH1874/1	£60.00	REPAIR PANEL, RH, front side	1	
His was the laborious task of making all the body shell component	s which did not fit perfectly together	6	7H9828	£3.00	SPRING, retaining	2	
look as if they did. Without the panel beater, cars of that gen	eration may have ended up looking	7	AFH1585	£271.40	REAR BULKHEAD PANEL	1	all except 1600cc Coupé
somewhat surreal.		8	AFH1663	£82.60	BATTERY COVER	1	1500cc & 1600cc
		1	AFH6866	£76.70	BATTERY COVER	1	1600cc Mkll
At our workshop we have successfully re-tooled and re-jigged	I a totally comprehensive range of	9	AHH7210	£4.75	FASTENER, battery cover	2	
traditionally hand built panels unparalleled in quality. Be warned		10	AFH1620	£211.80	SILL & PILLAR, RH	1	] Roadster
vehicle just as well as any genuine BMC panel which you may have			AFH1621	£211.80	SILL & PILLAR, LH	1	]
	,,		AFH3882	£228.70	SILL & PILLAR, RH	1	] Coupé
Remember, that to create that perfect fit a traditional panel beater ha	s spent many vears learning his trade.	1	AFH3883	£228.70	SILL & PILLAR, LH	1	]
We strongly suggest that you try the panel on your MGA before painting	1 ,, 0	11	AFH1620/2	£81.00	INNER SILL, with end caps, RH	1	
think very carefully before picking up that hammer. Please note that i			AFH1621/2	£81.00	INNER SILL, with end caps, LH	1	
or otherwise adjust that panel, then you own it, irrevocably. No return		12	AFH1620/1	£108.30	'A' post PILLAR, RH	1	
,,,, ,, ,	,	1	AFH1621/1	£108.30	'A' post PILLAR, LH	1	
For Floorboard sets please refer to 'Chassis' on page 39.		13	AFH16201RP	£21.20	REPAIR PIECE, 'A' post bottom	1	lower 3", RH

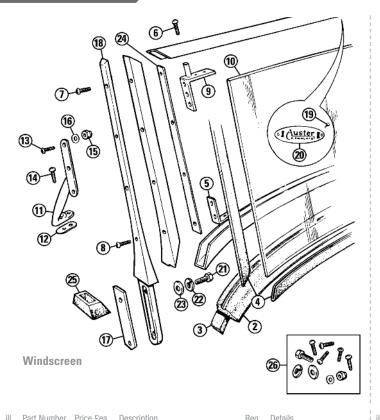
# Manchester 0161 480 6402 Paris 01 30 80 20 30

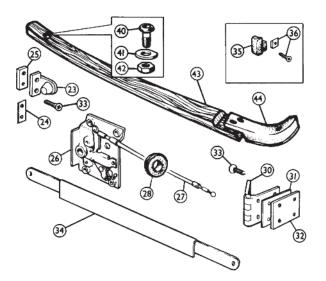
ill.	Part Number	Price £ea.	Description R	leq.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
	AFH16201RP	£21.20	REPAIR PIECE, 'A' post bottom	1	lower 3", LH	64	AFH1871/3	£93.85	REPAIR PANEL, rear deck, RH	1	] Roadster
14	AFH1620/3	£76.80	'B' Post PILLAR, RH	1	Roadster		AFH1871/4		REPAIR PANEL, rear deck, LH	1	j
	AFH1621/3	£76.80	'B' Post PILLAR, LH	1		65	AFH7462	£555.90	REAR WING, RH, (steel)	1	
14	AFH3882/2	£145.70	'B' Post PILLAR, RH	1	Coupé		AFH7462F	£168.30	REAR WING, RH, (fibreglass)	1	
	AFH3883/2	£145.70	'B' Post PILLAR, LH	1			AFH7463	£555.90	REAR WING, LH, (steel)	1	
15	AFH16213RP	£28.30	REPAIR PIECE, 'B' post bottom	1	lower 3", RH		AFH7463F	£168.30	REAR WING, LH, (fibreglass)	1	
	AFH16213RP	£28.30	REPAIR PIECE, 'B' post bottom	1	lower 3", LH	66	AFH7462/3	£535.50	REPAIR PANEL, rear, RH	1	
16	AFH3752K	£40.80	FINISHER STRIP, sill bottom, pair	1	57" long, as original		AFH7463/3	£535.50	REPAIR PANEL, rear, LH	1	
17	AFH1658	£21.60	,	1		67	AFH7462/2		REPAIR PANEL, front, RH	1	
	AFH1659		SILL PLATE, LH	1			AFH7463/2		REPAIR PANEL, front, LH	1	
18	AFH7510	£78.00	,	1		68	AFH7462/1		, , ,	1	
	AFH7511	£78.00	SHUT FACE PANEL, LH	1			AFH7463/1		REPAIR PIECE, lower front, LH	1	
	AFH3786	£114.25	/	1			GBK2101X		FITTING KIT, rear wing	2	
	AFH3787	£114.25	,	1		69	AFH1666		COMPLETE DOOR, RH	1	Roadster
19	AFH1656		CLOSING PANEL, inner sill, RH	1			AFH1667	NCA	COMPLETE DOOR, LH	1	]
	AFH1657		CLOSING PANEL, inner sill, LH	1			AFH1666/1	£192.00	DOOR SKIN, RH	1	
21	AFH4894/1	£280.80	CLOSING PANEL, wheel arch, RH	1			AFH1667/1	£192.00	DOOR SKIN, LH	1	
00	AFH4895/1	£280.80	CLOSING PANEL, wheel arch, LH	1	DU		AFH4806/1L	NCA	,		LHD Coupé
22	AFH4894/8		,		RH		AFH4807/1L	NCA	DOOR SKIN, LH	1	
00	AFH4895/8	£14.15	REPAIR PANEL, wheel arch brace	1	LH RH		AFH4806/1	£200.00	DOOR SKIN, RH		RHD Coupé
23	AFH4894/9 AFH4895/9	£13.20 £13.20	REPAIR PIECE, sill to wheel well REPAIR PIECE, sill to wheel well	1	LH	70	AFH4807/1	£200.00	DOOR SKIN, LH	1	1
24	AFH4893/9 AFH4894/6	£13.20 £12.40	CHANNEL, reinforcing	2	LN	70	AFH2624 AFH2625	£51.40 £51.40	,	1	
	AFH4894/0 AFH4894/4	£12.40 £40.80	MOUNTING, windscreen stanchion		RH	71	AFH2625 AFH6614		OUTER SILL PANEL, LH FRONT WING, RH, (steel)	1	
25	AFH4895/4	£40.80	MOUNTING, windscreen stanchion	1	LH	1	AFH6614F	£1,071.00 £168.30	FRONT WING, RH, (steel) FRONT WING, RH, (fibreglass)	1	
26	AFH4894/2	£479.40	WHEEL ARCH, RH	1			AFH6615	£1,071.00	FRONT WING, LH, (steel)	1	
20	AFH4895/2	£479.40	WHEEL ARCH, LH	1			AFH6615F	£168.30	FRONT WING, LH, (fibreglass)	1	
27	AFH4894/3	£12.44	REINFORCEMENT	1	RH wheel well	72	AFH6614/2	£66.00	REPAIR PANEL, lower, RH	1	
	AFH4895/3	£12.44	REINFORCEMENT	1	LH wheel well		AFH6615/2	£66.00	REPAIR PANEL, lower, LH	1	
30	AFH1754/1	£674.00	INNER WING, rear, RH		Roadster	73	AFH6614/1	£432.00	REPAIR PANEL, front, RH	1	
	AFH1754/2	£674.00	INNER WING, rear, LH	1			AFH6615/1	£432.00	REPAIR PANEL, front, LH	1	
	AFH6650/3	£596.40	INNER WING, rear, RH	1	Coupé		GBK2102X	£21.20	FITTING KIT, front wing	2	
	AFH6650/4	£596.40	INNER WING, rear, LH	1		74	AFH2546	£0.60	WING WASHER, lower	6	
31	AFH1754/6	£72.25	REPAIR PIECE, rear, LH	1		75	AFH2627	£0.54	WING WASHER, upper	22	
	AFH1754/5	£72.25	REPAIR PIECE, rear, RH	1		76	AFH1503	NCA	BOX ASSEMBLY, air duct, LH	1	
32	AFH1754/4	£101.00	REPAIR PIECE, front, LH	1	Roadster		AFH1502	NCA	BOX ASSEMBLY, air duct, RH	1	
	AFH1754/3	£101.00	REPAIR PIECE, front, RH	1		77	AFH4880	£1,050.00	BONNET	1	later style with slight bulge
	AFH6650/2	£92.40	REPAIR PIECE, front, LH	1	Coupé						
	AFH6650/1	£92.40	REPAIR PIECE, front, RH	1		MG	A bonnets cha	nged subtly o	ver the production period of the ca	rs. Two	lengths were made, 47 7/8"
33	AFH17544RP	£18.00	REPAIR PIECE, lower front, LH	1					reason that you're having so much t		• •
	AFH17543RP	£18.00	REPAIR PIECE, lower front, RH	1				-	I to accommodate the Twin Cam ca		•
35	AFH1702	£66.00	SPLASH PLATE, front, RH		original spec		•		is a noticeable bump in the middle		
	AFH1703	£66.00	SPLASH PLATE, front, LH		with rivet-on seals		-	-	ponnet, put a carpet scrap or simila		
	AFH1702B	£40.00	SPLASH PLATE, front, RH		alternative		•		ding off its hinges and scraping acr		
	AFH1703B	£40.00	SPLASH PLATE, front, LH		with push-on seals		-		hat the bonnet catch is adjusted and		• • •
36	AFH4782	£47.45	SPLASH PLATE, rear, forward, RH*		original spec				the only way to get it up is to pry a	t the lip	with a screwdriver, or go in
	AFH4783	£47.45	, , , ,		with rivet-on seals	thro	ough your new	grille!			
	AFH4782B		SPLASH PLATE, rear, forward, RH*		alternative	70		01 050 00	FRONT CUROUR	-	Deedster
	AFH4783B	£33.60	SPLASH PLATE, rear, forward, LH*		with push-on seals		AFH1520	£1,350.00	FRONT SHROUD	1	Roadster
×81-	to: Those onles	h plotos war	fitted on Readators from (a)20005		oundo Although not original		AFH1520/1	£571.20	REPAIR PANEL, front shroud	1	
						AFH1896	£312.00	FRONT VALANCE, steel	1		
we		neni io eafil	בו כמוש וטו אוטנפטנוטוו טו נוופ ש 2001S.				AFH1896F GBK2110X	£73.00 £4.66	FRONT VALANCE, fibre-glass FITTING KIT, front valance	1	
	AFH1710K	£40.20	SEAL SET, splash plate, front & rear	1	original rivet type	81	AFH1666/2	£4.66 £52.80	REPAIR SECTION, inner door, RH	1	1 Roadster
27	AFH1710K AFH1710	£40.20 £8.24		1	onginal nvet type	01	AFH16667/2	£52.80 £52.80	REPAIR SECTION, INNER door, RH	1	] Roadster
51	AFH1710 AFH1711		SEAL, front, LH	1			AFH1007/2 AFH4806/2		REPAIR SECTION, Inner door, RH		1 Coupé
										1	

37	AFH1710	£8.24	SEAL, front, RH	1
	AFH1711	£8.24	SEAL, front, LH	1
38	AFH4784	£8.45	SEAL, rear, RH	1
	AFH4785	£8.45	SEAL, rear, LH	1
39	BRP906K	£9.90	SPLIT RIVET SET	1
	BHH626M	£3.32	SEAL, front, push-on type	2
	BHH626	£2.32	SEAL, rear, push-on type	2
40	AFH1704	£69.95	SPLASH APRON	1 rear of RH rear wing
	AFH1705	£69.95	SPLASH APRON	1 rear of LH rear wing
41	AFH4894/5	£26.00	MOUNTING, body to chassis	2 front
42	AFH1754/7	£25.75	MOUNTING, body to chassis	1 rear, RH
	AFH1754/8	£25.75	MOUNTING, body to chassis	1 rear, LH
43	AFH4894/7	£116.40	BRACKET, RH	1 ] air hose inlet
	AFH4895/7	£116.40	BRACKET, LH	1 ] and radiator support
44	AFH1521/1	£141.60	PLATFORM, bonnet locking	1
45	AFH1524	£637.20	BULKHEAD ASSEMBLY	1
	AFH1524RP	£259.00	BULKHEAD REPAIR PANEL	1
46	AFH900	£94.40	PANEL, radiator duct	1 1500cc, 1600cc
	AFH900A	£126.38	PANEL, radiator duct	1 1600cc Mkll
47	AFH9001	£29.95	MOUNTING BRACKET, RH	1 ] radiator duct panel
	AFH9002	£29.95	MOUNTING BRACKET, LH	1 ]
48	AFH9003	£106.20	SKIRT PANEL, front valance	1
49	AFH1624	£16.80	PILLAR TOP EXTENSION, RH	1
	AFH1625	£16.80	PILLAR TOP EXTENSION, LH	1
51	AHH5252	£46.90	COVER PLATE, heater aperture	1 when heater not fitted
52	AHH5253	£5.75	SEAL, heater mounting, rubber	1
61	AFH1577	£645.00	BOOT LID	1
	AFH1577RP	£300.00	SKIN, boot lid	1
62	AFH1871/5	£1,350.00	TONNEAU PANEL	1 Roadster
63	AFH1871/6	£470.00	VALANCE, rear	1

#### 1 ] Coupé 1 ] AFH4806/2 £120.40 REPAIR SECTION, inner door, RH AFH4807/2 £120.40 REPAIR SECTION, inner door, LH 91 RMZ310 £0.62 SCREW, fixing shut face panel, side 6 AD608043 £0.62 SCREW, fixing shut face panel, bottom 4 GHF402 £0.28 SCREW, fixing shut face panel, top 4

# Body Panels 41





## **Door Fittings**

ill	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
V	Windscreen (Roadster) Door Fittings (Roadster)										
F	or Coupé Models (	to page 43.		For Coupé Models please refer to page 43.							
	AFH6769E	£558.90	WINDSCREEN FRAME	1	re-chromed/exchange	23	AFH1684	£6.96	STRIKER PLATE	2	
2	704126	£12.00	SEAL, under windscreen	1		24	14A4673	£1.25	SHIM, striker plate	a/r	
3	AFH2868	£1.00	PACKING, windscreen ends	2	5" long	25	HZA368	£5.20	TAPPING PLATE	2	
4	AFH1724A	£11.35	GLAZING RUBBER	1	use with AFH1720	26	AFH1682	£22.75	DOOR LATCH, RH	1	
	AFH1724	£6.95	GLAZING RUBBER	1	use with AFH1720Z	i.	AFH1683	£22.64	DOOR LATCH, LH	1	
5	AFH1715	£7.93	BRACKET, lower corner	2		27	7H9958	£5.90	CABLE, door pull	2	
6	CMZ307	£0.42	SCREW, screen frame, top	4		28	RFN110	£2.05	GROMMET, door pocket	2	
7	AJD2245	£1.20	SCREW, screen frame, side upper	6	3 upper holes each side	30	AFH5832	£38.84	DOOR HINGE	4	
8	AJD2246	£0.62	SCREW, screen frame, side lower	2	1 lower holes each side	31	AFH5827	£1.60	PACKING SHIM, door hinge	a/r	
9	AFH2630	£13.50	BRACKET, upper corner, RH	1	] drilled	32	AFH1464	£7.30	TAPPING PLATE, door hinge	4	
	AFH2631	£13.40	BRACKET, upper corner, LH	1	]	33	SF604061	£0.37	SCREW, hinge & striker plate	36	
	470-785	£7.75	BRACKET, upper corner, RH	1	] not drilled		PWZ204	NCA	WASHER, plain	16	

1

1

1

aftermarket

£91.80 WINDSCREEN, plain glass AFH1720T £201.80 WINDSCREEN, green tinted glass 1

£7.75 BRACKET, upper corner, LH

£171.00 WINDSCREEN, plain glass

Note: Special shipping applies to all windscreens. Please see page 64 for more information.

11	AFH1722	£24.50	grab handle, Rh	1	
	AFH1723	£24.50	GRAB HANDLE, LH	1	
12	AFH1687	£1.55	PACKING, grab handle	2	
13	CMP307	£0.68	SCREW, grab handle to frame	6	
14	RMP316	£0.62	SCREW, grab handle to body	4	
	RMP316SS	£1.62	SCREW, grab handle to body, stainless	4	alternative
15	AFH2809	£1.25	DOME NUT, grab handle	6	
16	PWZ203	£0.17	WASHER, plain	6	
17	AFH2547	£2.23	PACKING, windscreen post	a/r	
18	AFH1718	£174.00	WINDSCREEN POST, RH	1	
	AFH1719	£174.00	WINDSCREEN POST, LH	1	
19	FAS1	£0.37	RIVET, nameplate	2	
20	CRCP329	£2.86	AUSTER BADGE, windscreen	1	
21	BH606101	£0.94	BOLT, post to body	4	
22	GHF333	£0.28	WASHER, spring	4	
23	GHF302	£0.60	WASHER, plain	4	
24	AFH1714	£13.40	TAPPING PLATE, windscreen	2	
25	AFH1726	£3.78	GROMMET, windscreen post	2	
26	GBK2104X	£25.00	SCREW SET, windscreen frame	1	
			(Includes items: 6, 7, 8, 13, 14, 15, 1	6, 19	9, 21, 22 & 23).

Installing a Windscreen & Frame

470-775

AFH1720Z

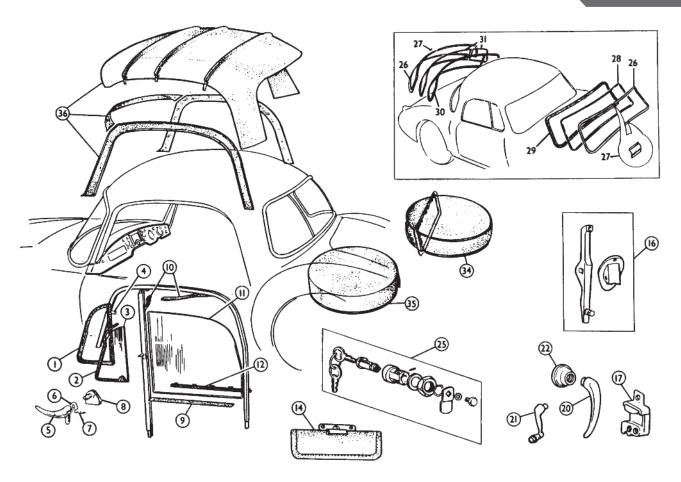
10 AFH1720

One of the most familiar characteristics of the MGA is the small diagonal crack at the corner of the windscreen. This can be avoided, if upon installation, the mounting bolts are tightened up a little at a time. Work from side to side so the brackets are drawn up equally. The amount of packing required varies from car to car, especially if any crash repair has been carried out. Plan on replacing the screw set & corner brackets. These screws are BA thread and have usually been replaced with something else which damages the brackets. Rust attacks the lower brackets, while the upper are prone to cracking and should be carefully inspected.

23	AFH1684	£6.96	STRIKER PLATE	2
24	14A4673	£1.25	SHIM, striker plate	a/r
25	HZA368	£5.20	TAPPING PLATE	2
26	AFH1682	£22.75	DOOR LATCH, RH	1
	AFH1683	£22.64	DOOR LATCH, LH	1
27	7H9958	£5.90	CABLE, door pull	2
28	RFN110	£2.05	GROMMET, door pocket	2
30	AFH5832	£38.84	DOOR HINGE	4
31	AFH5827	£1.60	PACKING SHIM, door hinge	a/r
32	AFH1464	£7.30	TAPPING PLATE, door hinge	4
33	SF604061	£0.37	SCREW, hinge & striker plate	36
	PWZ204	NCA	WASHER, plain	16
	GHF331	£0.17	WASHER, locking	16
	GHF200	£0.19	NUT	16
34	AFH1899	£6.90	STIFFENER BAR, door panel	2
35	AHH6273	£2.05	DOOR BUFFER*	4

\*Note: Included in body rubber sets listed on page 45.

36	AHH6273K	£3.40	TAPPING PLATE & SCREW KIT	4 securing door buffers
40	AFH1744	£6.40	SOCKET, side screen	2
41	AFH2579	£1.85	WASHER	2
42	FNZ208	£0.62	NUT for socket	2
43	AFH2556	£28.70	DOOR TOP RAIL, RH	1 ] wood
	AFH2557	£28.70	DOOR TOP RAIL, LH	1]
44	AFH2556X	£15.44	DOOR CORNER RAIL, RH	1 ] aluminium
	AFH2557X	£15.44	DOOR CORNER RAIL, LH	1]



ill. Part Number Price £ea. Description

Details

Req.

## Coupé

The sequential assembly of the MGA afforded simplicity and economy of effort in construction. Recalling how the car was assembled at the factory will be of great help when you attempt to take it apart and re-assemble it.

The MGA line moved at the rate required to carry out the assembly correctly. There was a minimum of hurry, although the workers were able to assemble several hundred cars a week. MGA components were first built into sub-assemblies in side bays and 'hung' on the chassis as complete units.

Engines, rear ends and interiors rapidly came together to make an MGA which was then driven off the line. Each car was inspected thoroughly before being consigned to a shipment. If you attempt to subvert the sequential system while working on your MGA it can cause problems. Don't fight it. Remember that one layer of parts removed will reveal another layer, and parts have to be disassembled in proper order.

### **Specific Body Fittings (Coupé)**

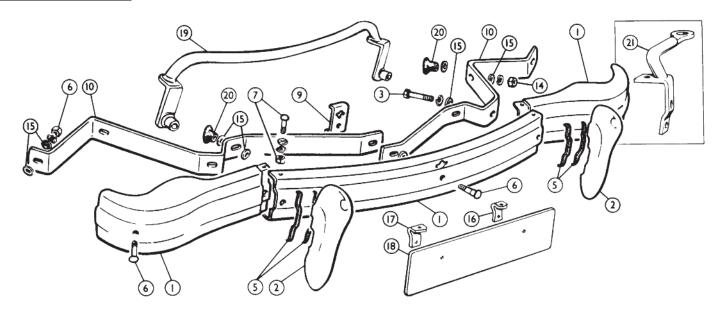
1	AFH4870	£33.65	SEAL, vent window, RH†	1	
'	AFH4871	£33.65	SEAL, vent window, LH†	1	
2	AFH4874	£4.40	GLAZING RUBBER. vent windows	1	for 2 windows
3	AFH4847	NCA	VENT WINDOW GLASS	2	
4	AFH4858/1	NCA	HINGE, vent window, LH	1	
•	AFH4859/1	NCA	HINGE, vent window, RH	1	
5	AFH6532	£24.50	HANDLE, vent window, RH	1	
0	AFH6533	£24.50	HANDLE, vent window, LH	1	
6	AHA7473	£0.62	WASHER, anti-rattle	2	
7	AHA7474	£1.15	PIN, handle retaining	2	
8	AFH6531	£28.70	PIVOT, vent window handle	2	
9	AFH4456	£4.24	GLAZING RUBBER	2	door windows
10	AFH4862K	£16.00	FELT STRIP SET, glass channel	1	for 2 windows
11	AFH4453	NCA	DOOR GLASS	2	
12	AFH4455	£4.75	BRUSH SEAL, door window	2	
14	AHH5710A	NCA	SUN VISOR, black	1/2	superb reproductions
	AHH5710W	NCA	SUN VISOR, white		of factory options
16	AFH3796	£102.00	DOOR HANDLE. exterior	2	with escutcheon
		2102100	(2 piece units, they must be assemi	- bled witt	
17	AFH3896	£46.00	STRIKER. RH	1	r original prior pill a opility).
	AFH3897	£46.00	STRIKER. LH	1	
20	ADH5482	£42.00	DOOR HANDLE. interior	2	original type
20	ADG1673	£16.60	DOOR HANDLE, interior	2	replacement
	, ib diffire	210100	(This is an excellent replacement h	-	- F
21	ADH5481	£28.80	HANDLE, window regulator	2	propor oizo a onapo).
22	ADB709	£8.00	ESCUTCHEON	4	window & door handles
25	AFH3893	NCA	DOOR LOCK, with 2 keys	1	driver's door only
-5				•	

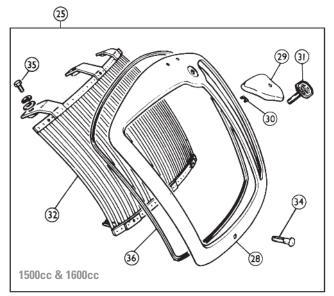
III.	Part Number	Price £ea.	Description	Req.	Details
26	AFH3838/9	£24.80	TRIM, windscreen/rear window (One length per window. Looks ar is a flexible chrome-coloured My and use two joiners (part no. Af electric hair dryer to bend around	lar strip. H3778),	For authenticity, cut in half as illustrated. Heat with an
27 28	AFH3778 AFH3830	£6.00 £144.90	FINISHER, window trim WINDSCREEN		2 per window

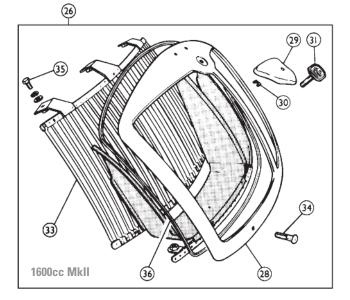
Note: Special shipping applies to all windscreens. Please see page 64 for more information.

29	AFH3831	£61.70	WINDSCREEN SEAL†	1	
30	AFH3837	£81.60	WINDOW SEAL, rear†	1	
31	AFH3884/6	NCA	REAR WINDOW GLASS SET	1	
34	242-465	£85.40	SPARE WHEEL COVER, black	1	
	242-935	£82.80	SPARE WHEEL COVER, grey	1	All Roadster &
	242-477	£85.40	SPARE WHEEL COVER, honey tan	1	1500 coupé
	242-475	£86.50	SPARE WHEEL COVER, red	1	
35	246-435	£84.00	SPARE WHEEL COVER, black	1	
	242-945	£81.90	SPARE WHEEL COVER, grey	1	1600 coupé &
	246-447	£84.00	SPARE WHEEL COVER, honey tan	1	MkII coupé
	246-445	£80.80	SPARE WHEEL COVER, red	1	
			(Spare tyre covers listed here incorpo	rate o	ur wool blend carpeting. For
			complete listing contact your nearest	t Mos	s branch).
36	AFH4657W	£228.90	HEADLINING KIT, white	1	
	AFH4657A	£228.90	HEADLINING KIT, black	1	

†Note: Items marked † Included in body rubber sets listed on page 45.







ill.	Part Number	Price £ea.	Description	Req.	Details									
Fr	Front Bumper, Grille & Badge													
1	AHH5474C GBK2108X	£132.00 £29.10	BUMPER, front FASTENER KIT, front bumper (This is a 46 piece bumper mour	1 1 nting kit).	3 main sections									
2 3 5	AHH5478 BH606201 552218	£29.60 £0.94 £0.42	OVERRIDER BOLT, overrider attaching PACKING, overrider to bumper	2 2 4										
6 7	37H9871M 1G9872 1G9840	£1.50 £1.52 £1.70	PACKING, overrider to bumper BOLT & NUT, chrome BOLT & NUT, chrome	a/r 3 2	sold by the metre									
9 10 14	AHH5477 AHH5476 GHF204	£5.65 £30.60 £0.32	BRACKET, hand crank MAIN SPRING BRACKETS NUT, bumper to chassis	1 2 4										
15	PWZ208	£1.00	WASHER, plain	8										

The MGA front bumper, with its complex arrangement of parts, is difficult to mount on the car without a lot of scratched paint and frustration. This is one of those jobs for which an assistant is needed (if only to make encouraging noises). Make sure that the body brackets and main spring brackets are not bent. If the spring brackets are, it is practical to buy new, (part no. AHH5476) as they are extremely hard to bend back into the proper shape.

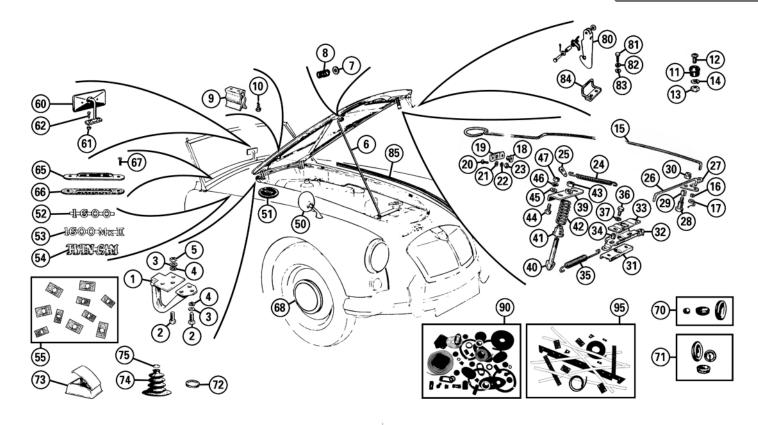
Assemble the parts off the car, test fit and adjust any gaps before the unit is tightened up. A small jack may be needed to help adjust the bumper. Try to get the gap at the top equal across the front of the car, especially at the outer edges where the bumper wraps around the wing. Don't overlook the new rubber grommets & overrider packings, (part no. AAA1645 & part no. 552218).

ill.	Part Number	Price £ea.	Description	Req.	Details
17 18	AHH5161 ALK3268	£2.86 £5.42	BRACKET, no plate, RH SUPPORT, number plate	1 1	mild steel
	ALK3268SS	£12.00	SUPPORT, number plate	1	stainless steel
19	AHH5565	£75.80	BADGE/GRILLE BAR	1	factory option
20	AAA1645	£0.79	GROMMET	4	
21	AHH5521	£38.75	BRACKET, lamps, RH	1	chrome, factory option,
	AHH5520	£38.75	BRACKET, lamps, LH	1	see Accessories section for period lamps
25	ARH52	£308.00	SHELL & GRILLE, flat	1	1500cc & 1600cc
26	ARH154	£400.00	SHELL & GRILLE, recessed	1	MkII
			(Shell & grille assemblies inc	lude items 28	through 31, plus the correct
			grille (item 32 or 33), and gr	rille-to-shell bo	olts & nuts).
28	ARH901	£145.90	SHELL, fits both grilles	1	
29	ARH902	£51.00	FALSE NOSE	1	
30	PFS106	£0.37	SPEED NUT, (false nose)	2	
31	ARH900	£27.55	BADGE	1	
32	ARH883	NCA	GRILLE, flat	1	1500cc & 1600cc
33	ARH1700	NCA	GRILLE, recessed	1	Mkll
34	ARH899	£2.96	BOLT, grille to shell	2	
	GHF206	£0.13	NUT	5	
35	SH604041	£0.37	SCREW, grille to body	6	
36	AHH5179	£7.45	GRILLE PIPING	1	original silver colour

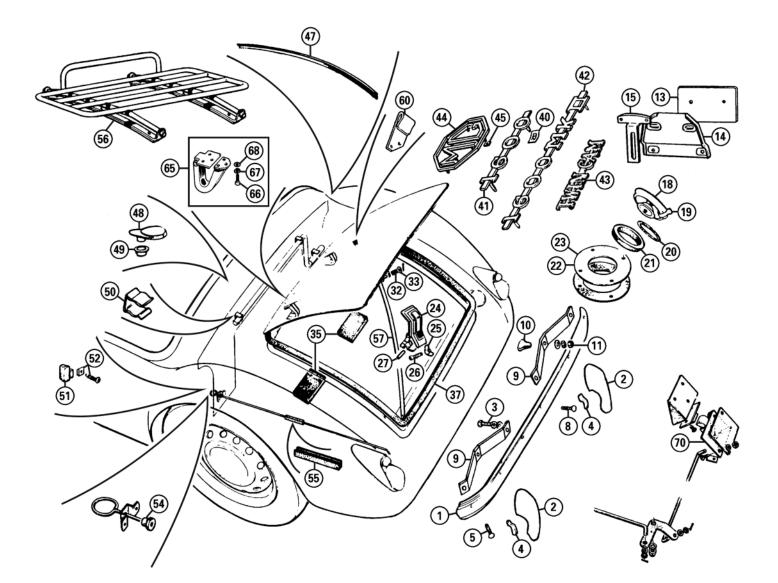
WING MIRROR, LH, flat

WM1907

£14.10



ill. Part Number Price £ea. Description Details ill. Part Number Price £ea. Description Req. Details Req. Wing mirrors were a factory supplied/fitted accessory and were supplied in several styles, they were **Front Body Fittings** mounted wherever the owner wished. The Lucas style wing mirrors are most effective when mounted on the top of the wing just above the front axle. Some people have trouble seeing the driver side £43.85 AFH1514/5 HINGE SET, RH & LH 2 hinges mirror if mounted closer to the screen. Try various locations before drilling any holes. £0.54 SCREW, hinges 2 53K126 12 3 PWZ203 £0.17 WASHER 12 AHH5294 VENT GRILLE 51 £8.00 4 WL700101 £0.19 WASHER 12 AHH5914 £8.45 BADGE, 1600cc 52 3 front deck 5 FNZ103 £0.28 NUT 2 53 AHH6083 £8.45 BADGE, 1600cc MkII 3 & boot lid 6 AFH1755 £14.20 PROP ROD, bonnet includes spring & washer 54 AHH5729Z £16.20 BADGE, 'Twin Cam' 3 7 GHF301 £0.22 WASHER, plain 55 GBK2105X £2.47 SPIRE CLIP SET, (24 speed nuts) vent grille & emblem mtg. 8 AAA2398 NCA SPRING 60 AHH5198 £22.45 MIRROR, dash mounting 9 £3.58 CLIP, prop rod AHH5460 1 61 GHF206 £0.13 NUT, dash mirror mounting SCREW 2 10 AB606031 £0.32 2 AAA4598K BONNET BUFFER SET 62 **RMP310** £0.73 SCREW, dash mirror mounting 2 £5.65 10 buffers 11 SCREW, bonnet buffer 65 AAA3496 £13.30 FINISHER, defroster slot 2 12 PMZ208 £0.28 10 NUT, bonnet buffer 66 363-195 £3.98 SEAL. vent trim 2 13 CNZ102 £0.28 10 AD608043 £0.62 SCREW, defroster slot finisher 14 WL700061 £0.28 WASHER 10 67 4 88G290 £20.80 HUB CAP steel wheels 15 AFH1757 NCA BONNET ROD, catch control 68 4 GROMMET SET, (33 pieces) GKS2002X 16 AAA1514 NCA WASHER, spring 3 70 £40.30 1 bulkhead & heater box shelf area 71 GKS2003X **GROMMET SET**, wiring PWZ203 WASHER 3 £11.35 wiring other than heater shelf 17 £0.17 GROMMET, dash panel ACA5300 TRANSMISSION COVER PLUG AAA1881 72 £3.29 18 £1.55 1 AAA1882 PLATE, grommet retaining ASHTRAY, as original 19 £9.00 AHH7061 73 £28.80 factory option 20 PMZ208 £0.28 SCREW 74 GAITER, gear lever 2 14A1468 £5.35 21 PWZ202 £0.23 WASHER 2 75 AHH5388 RING, chrome £7.93 22 WL700061 WASHER, spring £0.28 2 80 14A366 £12.00 SAFETY CATCH, bonnet 23 CNZ102 £0.28 NUT 81 53K126 £0.54 SCREW 2 24 AAA788 £10.60 SPRING WL700101 WASHER 82 £0.19 2 25 PLATE, spring tension ADA2463 NCA 83 PWZ203 £0.17 WASHER 2 26 AAA1876 BONNET BOD release £24.13 84 AFH1767 £22.25 BRACKET, safety catch 1 NCA 27 AFH1654 LEVER, control rod WING PIPING SET, (for 4 wings) 85 AFH1692C £23.00 original silver colour 28 AFH1655 £9.40 BOLT. lever pivot WING PIPING SET, (for 4 wings) AFH1692CB £36.20 black, alternative 29 AFH1675 £1.96 SPACER, pivot bolt 30 LNZ103 NCA NUT Wing piping must be notched to fit around the wing bolts. Do not discard your original wing welt, use 31 ADH456 £18.00 SLIDER SUPPORT it as a pattern to notch the replacement. 32 ADH461 NCA BONNET CATCH, slider 33 AAM1223 £4.40 **GUIDE PLATE Body Rubber Sets** 34 35 ADA464 £1.92 SPACER ADA466 SPRING £5 65 Save time & money! The following body rubber sets include virtually every rubber part needed to restore 36 GHF101 BOLT £0.28 2 an MGA body, from headlamp seals to tail lamp pads, at considerable savings over total individual prices. 37 GHF331 WASHER, spring £0.17 2 MOUNTING BRACKET, bonnet pin 39 ADH4869 NCA BODY RUBBER SET BRS2001X 1500cc Roadster 90 £135.90 40 14A6586 £7.00 PIN £227 95 BODY BUBBER SET BBS2002X 1 1500cc Coupé 41 ADA458 £9.70 CUP BBS2003X BODY BUBBER SET 1600cc Roadster £136.80 1 42 FPQ10001 £2.90 SPRING £227 95 BODY RUBBER SET BBS2004X 1600cc Coupé 1 43 NT606041 £0.54 NUT BODY RUBBER SET BRS2005X £136.80 MkII Roadster 1 SCREW 44 SH604051 £0.28 2 BRS2006X £227.95 BODY RUBBER SET MkII Coupé 1 45 PWZ204 WASHER NCA WASHER, spring 2 £0.17 46 GHF331 **Body to Chassis Packings** 47 GHF200 £0.19 NUT 2 WING MIRROR, RH, convex 50 WM1904 £15.44 95 AHH5177K £75.00 PACKING SET, (28 pieces) 1 body to chassis WM1905 £15.44 WING MIRROR, LH, convex 1 reproduction of round (This body to chassis packing set is not included in our body rubber sets). WM1906 WING MIRROR, RH, flat . Lucas wing mirrors £14.10 1

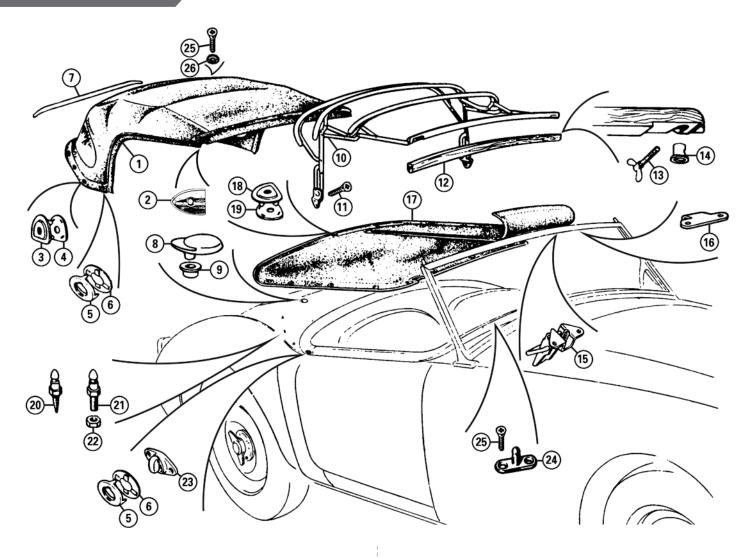


ill.	Part Number	Price £ea.	Description R	leq.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
Re	ear Body	Fittings					AHH5260	£3.18	SEAL, filler neck, on boot floor	1	
	<sup>v</sup>					23	AHH5259	£7.50	CLAMPING PLATE	1	
1	AHH5481	£92.40	BUMPER FACE BAR	1		24	H7336	£43.70	CLAMP, spare tyre	1	
	GBK2109X	£27.46	FASTENER KIT, rear bumper	1		25	AHH5351	£13.20	WING NUT	1	
			(This is a 74 piece bumper mounting	kit).		26	AHH5349	£10.00	BOLT	1	
2	AHH5478	£29.60	OVERRIDER	2		27	AHH5350	£1.32	PIN, pivot	1	
3	BH606161	£0.48	BOLT, overrider attaching	2		32	AAA2398	NCA	SPRING	1	
4	552218	£0.42	PACKING, overrider to bumper	4		33	GHF301	£0.22	WASHER, plain	1	
	37H9871M	£1.50	PACKING, overrider to bumper	a/r	sold by the metre	35	AHH5459K AFH1753	£10.80	PACKING, felt, spare wheel, pair BOOT SEAL	1	
5	1G9872	£1.52	BOLT & NUT, chrome	2		37 40	GBK2105X	£11.35 £2.47	SPIRE CLIP SET, (24 pieces)	1	emblem & vent grille mtg.
8	AHH5485	£1.80	BOLT & NUT, chrome	2	centre of bumper	40	AHH5914	£2.47 £8.45	EMBLEM. '1600cc'	3	
9	AHH5482	£26.70	MAIN SPRING BRACKET	2		141	AHH6083	£8.45	EMBLEM, '1600cc Mkll'	3	boot lid & front deck
10	AAA1645	£0.79	GROMMET	2		42	AHH5729Z	£16.20	EMBLEM, 'TWIN CAM'	3	
11	GHF204	£0.32	NUT	2		44	AHH5261C	£9.30	'MG' EMBLEM SET	1	1
13	ALK3268	£5.42	BACKING PLATE, number plate	1	RHD U.K. specification	1	PFS103	£0.42	SPIRE NUT, for emblem	13	
	AL 1/000000	010.00		4	] mild steel		AFH1692C	£23.00	WING PIPING SET, (for 4 wings)	1	original silver colour
	ALK3268SS	£12.00	BACKING PLATE, number plate	I	RHD U.K. specification		AFH1692CB	£36.20	WING PIPING, (for 4 wings)	a/r	] black, alternative
	AHA5211	£8.24	BACKING PLATE, number plate	1	LHD U.S. specification				.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		sold by the metre
14	AHH5151	£18.25	MAIN BRACKET, number plate	1	LID 0.0. Specification						
15	AAA2179	£14.00	LAMP BRACKET	1		Win	g piping must	be notched to	o fit around the wing bolts. Do not d	scard y	our original wing piping, use
18	ACH5781	£13.00	FUEL CAP	1		it a	s a pattern to n	otch the repl	acement.		
19	97H474	£2.57	'LIFT' LEVER, fuel cap	1		1					
20	ACH5850	£2.05	SEAL, top of filler neck	1		48	14B1730	£4.50	RETAINER, chrome	2	
21	ACH5780	£3.38	FERRULE, filler pipe to body	1		49	AAA5130	£1.70	WASHER, cup	2	

# Manchester 0161 480 6402 Paris 01 30 80 20 30

IVI	anchest	.er 010	1 460 0402 Paris	015	0 80 20 50						77
ill.	Part Number	Price £ea.	Description	Req.	Details	ill. Part Number Pric	ce £ea. Desc	cription	Req.	Details	
50	ADB4825	£11.20	CLIP, hand crank	3		Paint Codes &	Moss C	lassic Car Colo	urs		
51	AHH6273	£2.05			Coupé						
52 54	AHH6273K AAA1881		TAPPING PLATE & SCREW KIT FERRULE, boot lid release rod	4/2 1	uses 2	Body Colour		Interior Colour	Aerosol	Touch up	
	AFH1789		CHANNEL, release rod	1		MGA 1500cc and earl	v Twin Com		300ml	125ml	
	AHH5495	£220.00			repro of	Old English White	iy iwiii Galli	Red or Black	CCWT3	CCWT3TU	
	AHH5495SS		LUGGAGE RACK, stainless steel		factory style	Black		Red or Green	CCSB1	CCSB1TU	
57	PMP514 AFH1756		SCREW, chrome ROD, boot lid	6 1	for factory luggage rack	Orient Red (light red)		Red or Black	CCRD3	CCRD3TU	
60	AAA1524		CLIP, boot lid rod	1		Mineral Blue (Coupé on Glacier Blue (Roadster o	3,	Grey or Black Grey or Black	CCBU9 CCBU4	CCBU9TU CCBU4TU	
	AFH1514/5		HINGE SET, RH & LH	1	2 hinges	Island Green (Coupé to	• ·	Grey or Black	CCB04 CCGN6	CCGN6TU	
66	53K126	£0.54	, 0	12		Tyrolite Green (Roadste	,	Grey or Black	CCGN7	CCGN7TU	
67 68	WL700101 PWZ203	£0.19 £0.17	WASHER WASHER	12 12		Ash Green (from 48980	))	Grey or Black	CCGN2	CCGN2TU	
	AFH1519		BOOT LOCK	12		MCA 1600aa Mkll an	d Turin Com				
				•		MGA 1600cc, MkII an Old English White	id Iwin Cam	Red or Black	CCWT3	CCWT3TU	
			ing body rubber sets include virtually			Black		Red or Tan	CCSB1	CCSB1TU	
an I	NGA body, from	i headlamp s	eals to tail lamp pads, at considerable	le saving	s over total individual prices.	Chariot Red		Red, Beige or Black	CCRD16A		
	BRS2001X	£135.90	BODY RUBBER SET	1	1500cc Roadster	Iris Blue		Black	CCBU12A		
	BRS2002X	£227.95	BODY RUBBER SET	1	1500cc Coupé	Dove Grey Alamo Beige		Red Red	CCGR26 CCBG9	CCGR26TU CCBG9TU	
	BRS2003X	£136.80	BODY RUBBER SET	1	1600cc Roadster			neu	00003	0000310	
	BRS2004X	£227.95	BODY RUBBER SET	1	1600cc Coupé	Miscellaneous Paints	S				
	BRS2005X BRS2006X	£136.80 £227.95	BODY RUBBER SET BODY RUBBER SET	1	MkII Roadster MkII Coupé	Tan, (hood frame)			CCHP1		
	3H2962	£3.18		2	WKII OOUPC	Maroon, (engine)			CCEP1 CCWP1	CCEP1BR* CCWP1TU	
	3H1031	£3.74		2		Silver, (wheel paint) Black Enamel, (chassis)	)		CCCB1	CCCB1BR*	
	57H5368	£3.58		1		Black Semi-gloss, (air c	,		CCSB1	CCSB1TU	
	AHH6273	£2.05		4/2	Coupé uses 2	Yellow, (cooling fan)			CCEP11	CCEP11TU	
	AHH5101 AFH1753	£6.90 £11.35	EXCLUDER, pedal BOOT SEAL	1 1		Grey Primer, (high build	d)		CCP1	CCP1TU	
	14A1468	£5.35	GAITER, gear lever	1		*Note: Items marked * a	are sold in 50	10ml tins			
	ACH5780	£3.38		1				form ting.			
	GPR105A		PAD, accelerator pedal	1		Painting MGA Su	u <mark>b-Asse</mark> m	blies with Moss C	lassic Co	lours	
	AAA1645 AHH5100	£0.79 £1.36	, , , ,	6 2							
	AFH1692C	£23.00		1				rimarily of sub-assemblie e car. Here is a guide to h			all each
	AHH5179	£7.45	GRILLE PIPING, shell to body	1				s listed below are special		•	original
	AAA4598K	£5.65		1	10 buffers			part numbers are in brack	•	•	5
	704126 AFH1726	£12.00 £3.78	· · ·	1 2	Roadster						
	AFH3831	£61.70	WINDSCREEN SEAL, front	1	]	Engine		Maroon (CCEP1) was orig		on engine colour.	
	AFH3837	£81.60		1	Coupé	Starter Dynamo	Replaceme	ents from factory & Lucas	S WELE DIACK.		
	AFH4870	£33.65	VENT WINDOW SEAL, RH	1		bynanio					
	AFH4871 17H5309	£33.65	VENT WINDOW SEAL, LH MOUNTING RING, park lamp	1 2		Transmission	] Natural, Al				
	17H5309 17H5305K	£1.25 £8.60	SEAL SET, parking lamp lens	2	1500cc	Air Cleaners	Semi-Glos	s Black, (CCSB2)			
	AHH5505	£5.75	PAD, rear lamp mounting	2		Fan	Yellow, (CO	CFP11)			
	AJA5071	£2.15		2	1500cc & 1600cc		, (				
	AJA5073 AHH5918	£2.86 £10.60	PAD, rear lamp socket base PAD, rear lamp mounting	2 2	] ] 1600cc	Fan Pulley	Moss MG I	Maroon, (CCEP1)			
	508162	£10.00 £2.42		2		Dadiator	1 Block (CC	CD1)			
	17H5307K	£8.34	/ 11 1	1	]	Radiator Heater	Black, (CC	561)			
	47H5505	£2.96		2	1600cc & Mkll	lioutor					
	37H5294K AHH6116K	£7.00 £34.20	BOOT SET, park lamp sockets PAD, rear lamp mounting	1 2	J Mkli	Master Cyl. Casting	Natural, co	pat with clear lacquer to p	prevent rustin	g	
				2	WIGH	Chassis (all)	1				
Bo	dy to Chas	sis Packi	ings			Suspension parts					
		075.00		-	hadu ta abaaala	Bumper brackets	Black, (CC	CB1BR)			
	AHH5177K	£75.00	PACKING SET, (28 pieces) (This body to chassis packing set is	1 not inclu	body to chassis ided in our body rubber sets)	& brake drums					
			(The body to chaosic packing out to	not mon		Floor Boards Transmission Tunnel					
							-				
						Hood Frame	Moss Tan	Hood Frame Paint, (CCHF	21)		
						Wheels, Wire & Steel	Moss Whe	el Paint, (CCWP1)			
						Windscreen Washer Bottle Bracket	] Tudor Blue	9			
						Dody Danala	1				
						Body Panels Inner Wings					
						Splash Aprons					
						Upper Dash					
						Bulkhead	Body Colou	ur			
						Battery Cover Inside Boot					
						Engine Compartment					
						Underside of Bonnet					
						and Boot Lid					
						Inside Door	1				
						1					

Paints 47



ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
Н	ods & T	onneau					8G9124	£159.00	TONNEAU, grey, vinyl	1	rear cockpit rail
1	AKE1760DD AKE1760 AKE1761DD AKE1760W AKE1762DD AKE1762 AFH6850DD AFH6852P AFH6855P	£482.60 £312.30 £530.70 NCA £360.00 £297.00 £670.70 £354.60 £341.20	H00D, black, 'Durable' canvas* H00D, black, vinyl* H00D, tan, 'Durable' canvas* H00D, white, vinyl* H00D, black, 'Durable' canvas* H00D, black, vinyl* H00D, tan, 'Durable' canvas* H00D, tan, vinyl* H00D, tan, vinyl*	1 1 1 1 1 1 1 1	early 1500cc 3 window, late 1500cc and all 1600cc		8G9125 8G9126 AFH6572N AFH6572M AFH6572M AFH6571L 8G91221 8G9123LL 8G91241 8G9125X AFH6571LN	£167.10 NCA £169.50 £214.00 £235.60 £167.00 £162.80 £163.80 £162.80 £180.10 £160.10	TONNEAU, beige, vinyl TONNEAU, blue, vinyl TONNEAU, navy blue, vinyl TONNEAU, black, double duck TONNEAU, black, mohair TONNEAU, black, vinyl TONNEAU, ned, vinyl TONNEAU, white, vinyl TONNEAU, grey, vinyl TONNEAU, beige, vinyl TONNEAU, navy blue, vinyl	1 1 1 1 1 1 1 1 1	-
*No	te: Early 1500	c & late 150	Occ - 1600cc hoods are interchange	able.			AFH6571LS AFH6571LD	NCA £246.00	TONNEAU, black, 'Stayfast', cloth	1	
	AFH6848BLK AFH6848W	£354.60 NCA	HOOD, black, vinyl HOOD, white, vinyl	1	] 3 window, Mkll		8G9125LS 8G9125LD	£246.00 £209.10 NCA	TONNEAU, black, 'Durable', canvas TONNEAU, tan, 'Stayfast' cloth TONNEAU, tan, 'Durable', canvas	1 1	]
	AFH6848	£354.60	HOOD, grey, vinyl	1			AFH6572L 8G9122L	£185.70 £167.10	TONNEAU, black, vinyl TONNEAU, red, vinyl	1 1	RHD models 'long style'
	AFH6849 AFH6853P	£293.50 £354.60	HOOD, red, vinyl HOOD, blue, vinyl	1	]		8G9123L 8G9124L	NCA	TONNEAU, white, vinyl TONNEAU, grey, vinyl	1	mounts behind rear cockpit rail
2 3	AKE1762CAP 552650	£2.38 £0.68	HOOD FINISHER, end cap FASTENER, socket, 'Lift the Dot'	2 6		1	8G9125L	£163.40	TONNEAU, beige, vinyl	1	
4	552651	£0.54	CLINCH PLATE	6			8G9126L AFH6572LD	NCA NCA	TONNEAU, blue, vinyl TONNEAU, black, double duck	1 1	
5 6	14A6537 14A6538	£0.48 £0.48	EYELET WASHER, eyelet	2 2		1	AFH6571LL	£181.20	TONNEAU, black, vinyl	1	-
7	AFH2659	£14.20	RETAINER, rear of hood	1			8G9122X1 8G9123LLL	£167.10 NCA	TONNEAU, red, vinyl TONNEAU, white, vinyl	1 1	LHD models
8 9	14B1730 AAA5130	£4.50 £1.70	RETAINER, on body CUP WASHER	2 2			8G9123LLL 8G9124X1	£163.40	TONNEAU, grey, vinyl	1	'long style'
10	AFH6847	£268.30	HOOD FRAME	1			8G9125X1	£138.90	TONNEAU, beige, vinyl	1	mounts behind
11	SE604081 SF604081	£0.48 £0.48	SCREW, pan head SCREW, countersunk	2 4			AFH6571LLS AFH6571LLD	NCA £252.70	TONNEAU, black, 'Stayfast', cloth TONNEAU, black, 'Durable', canvas	1	rear cockpit rail
12	AFH6846	£50.40	HEADER RAIL, wood, (ash)	1	1 IIXIIIg	1	8G9125LLS	£219.30	TONNEAU, tan, 'Stayfast', cloth	1	
	AAA5166	£8.24	WING BOLT	2			8G9125LLD AKE1756	NCA £168.20	TONNEAU, tan, 'Durable', canvas TONNEAU, original style, RHD, black, '	1 vinvl 1	] 1 mounts on studs
	AFH2635 AFH6772	£5.35 £21.95	SOCKET, header rail LATCH, header rail	2 1			AKE1758	£168.20	TONNEAU, original style, LHD, black,	-	behind rear
	AFH6773	£7.30	CATCH, windscreen centre	1			AKE1758DD	£214.00	TONNEAU, original style, LHD, black, double duck	1	cockpit rail
17	AFH6572 8G9122	£202.80 £163.40	TONNEAU, black, vinyl TONNEAU, red, vinyl	1 1	RHD models 'short style'	18		£0.68 £0.54	FASTENER, socket, 'Lift the Dot'	6 6	
	8G9123	NCA	TONNEAU, white, vinyl	1	mounts on	19	002001	£0.54		0	

# Manchester 0161 480 6402 Paris 01 30 80 20 30

Twin	Cam	Suppl	ement	49
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ill.	Part Number	Price £ea.	Description	Req.	Details	¦ ill.	Part Number	Price £ea.	Description	Req.	Details
20	552667	£1.10	STUD, wood screw	a/r		1	CRCP340	£5.50	CHASSIS ID PLATE*	1	late 1500cc, 1600cc & Mkll
21	97H717	£0.84	STUD, machine screw	a/r		i -	FAS3	£0.70	SCREWS, chassis plate	4	
22	GHF206	£0.13	NUT, for stud	a/r		1	FAS4	£0.68	NUTS, chassis plate	4	
23	14A6536	£1.36	TURN BUTTON	2		2	CRCP341	£4.20	'PATENT' NUMBER PLATE*	1	
24	LFP116	£2.12	STUD, flanged, alternative	6	front tonneau fixing	3	CRCP343A	£1.80	'ENGINE NO'. PLATE, (blank)	1	all
25	AD606043	£0.28	SCREW, self tapping	2	0	NI	CRCP386	NCA	'ENGINE NO'. PLATE, BP15GB	1	early 1500cc
26	FWP106	£0.37	CUP WASHER	2		NI	CRCP387	NCA	'ENGINE NO'. PLATE, 15GB-U-H	1	mid 1500cc
27	AD604043	£0.22	SCREW, self tapping	2		4	CRCP388	NCA	'ENGINE NO'. PLATE, 15GD-U-H	1	late 1500cc
						5	CRCP389	NCA	'ENGINE NO'. PLATE, 16GA-U-H	1	1600cc
Mai	nufactured in or	ur own uphol	stery shop, these hood and tonneau	covers	are in a class by themselves.	N	CRCP390	NCA	'ENGINE NO'. PLATE, 16GC-U-H	1	1622cc
			are sewn and double-bound in the v		•	NI	CRCP391	NCA	'ENGINE NO'. PLATE, 16GB-U-H	1	Twin Cam
car	efully patterned	, designed, a	and tested our hoods and tonneau co	vers to	provide perfect fit and years	1	FAS2	£0.48	RIVET, engine no. plate	2	
ofs	satisfaction. Alt	hough the M	Akll hoods are not made by Moss,	they d	o have dialectically welded	6	CRB204	£6.50	'FIRING ORDER' PLATE, brass	1	1500cc
	dows as origina	-		,		7	CRB205	£6.60	'FIRING ORDER' PLATE, brass	1	1600cc
	-					8	CRCP349	£3.10	'MG' PLATE*	1	rocker cover
Fa	bric Side	Screen	Sets			9	CRCP350	£3.30	'WESTLAKE' PATENT PLATE*	1	]
						1	AHA9999	£0.30	RIVET, rocker cover plate	4	
The	se original sty	le fabric co	vered side screen sets for the MG	A 150	Occ & 1600cc models, are	NI	CRB213	NCA	'MORRIS', radiator late	1	
mai	nufactured in th	e same Harts	s stayfast fabric and durable canvas t	o matc	h the original style fabric and	10	CRCP329	£2.86	'AUSTER', windscreen plate	1	Roadsters
can	vas tops.					į	FAS1	£0.37	RIVETS, for 'Auster' plate	2	
						11	CRCP302	£2.40	'HEATER NO'. PLATE, 'Smiths'*	1	
Not	e: Other colourw	ays may be a	vailable to special order, please contac	t your ne	earest Moss branch for details.	12	CRCP303	£3.00	'HEATER CAUTION' PLATE*	1	
							GHF600	£0.13	RIVET, heater plates	1	
M	GA 1500cc					13	CRST156	£2.30	'LUCAS' DECAL, ignition coil	1	
						14	CRST191	£3.20	'LUCAS', BATTERY DECAL	1	
The	MGA 1500cc s	side screen i	s an exact copy of the original, and i	ncludes	s the lifting curtain design to	15	CRST122	£1.90	WIRING HARNESS LABEL	1	
allo	w the doors to	be opened fr	rom outside as well as allowing the o	driver to	negotiate hand signal.	16	CRST124	£1.50	'TUDOR' DECAL, washer bottle*	1	
						17	CRST236	£2.20	'VOKES' DECAL, air cleaner	2	Twin Cam
	GAC2015X	£779.00	DOUBLE DUCK, black	1		18	CRCP395	£6.02	CARB' ID TAG, (AUC784)	2	1500cc
	GAC2014X	£736.30	VINYL, black	1		NI	CRCP393	NCA	CARB' ID TAG, (AUC943)	2	1600cc, 1600cc Mkll
						19	CRCP394	NCA	CARB' ID TAG, (AUC877)	2	Twin Cam
M	GA 1600cc					20	CRST212	£2.40	'SU' DECAL, fuel pump	1	
						21	CRST223	£3.28	'DUNLOP' DECAL, road wheel	4	Twin Cam
The	MGA 1600cc s	ide screens	are supplied with perspex sliding wir	ndows e	enabling drivers to see to the	22	CRST255	£4.20	'HT' LABEL SET	1	

 left and right without unpleasant bending.

 GAC2016X £667.70 DOUBLE DUCK, black 1

 GAC2017X £608.40 VINYL, black 1

## **Moss Side Screen Sets**

Starting with the original sliding plexiglass aluminium framed side screens as supplied with the factory hardtops, then making a few changes and improvements, Moss has ensured a perfect fit for all MGA's with standard pattern convertible tops. These extremely well made side screens are virtually identical in construction to the factory optional side screens.

MM259-648	£422.30	SIDE SCREEN SET
MM259-637	£46.00	BRACKET SET
MM259-647	£53.00	RUBBER SET



## **Chassis/Engine & Identification Plates**

These are quality photo etched reproductions of the original plates. If your chassis ID plate is missing, the actual chassis number is stamped on the cross member directly in front of the right hand seat. The red & black 'Auster' nameplate is fitted on all Roadsters on the centre of the lower windscreen frame rail.

NI	CRMGK514	£20.00	PLATE & DECAL SET, Coupé	1	car & under-bonnet
			(Set includes all items marked*).		
NI	CRMGK515	£20.00	PLATE & DECAL SET, Roadster	1	car & under-bonnet
			(Set includes all items marked* plu	us the 'A	uster' plate).
NI	CRCP340A	NCA	CHASSIS ID PLATE	1	early 1500cc



# **Twin Cam & De Luxe Supplement**

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Radiator, Water Pump	
Fan & Hoses	
Thermostat, Water Pipes	
Heater & Demister .	
Clutch & Gearbox	
Fuel Tank, Pump & Fittings	
Carburettors & Components	
Engine Controls	
Exhaust Controls	
Exhaust System	
Brake Hydraulic System	
Fluids & Handbrake Cable	
Front & Rear Brakes	
Steering & Front Suspension	
Rear Axle & Road Wheels	
Ignition System	
Wiring Harness, (Looms)	
Instruments, (Oil Pressure Gauge) .	
Body/Badges	
Douy/Dauges	······································

Part Number Price £ea. Description

£0.28

£9.20

£29.40

£0.94

£0.22

£0.28

£0.12 NUT

£12.00

NCA

NCA

£0.28

£0.12

£1.04

£0.28

£2.32

£0.28

£0.12 NUT

WASHER, sealing

CYLINDER LINER

WASHER, plain

WASHER, locking

PLATE, blanking

WASHER, locking

WASHER, sealing

STUD, timing cover

WASHER, locking

STUD, blanking plate

DOWEL, back plate locating

GASKET

NUT

£20.40 DRAIN TAP

STUD, cylinder head

STUD, tacho, drive housing

Reg. Details

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2

2

2

2

1

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2

2

2

2

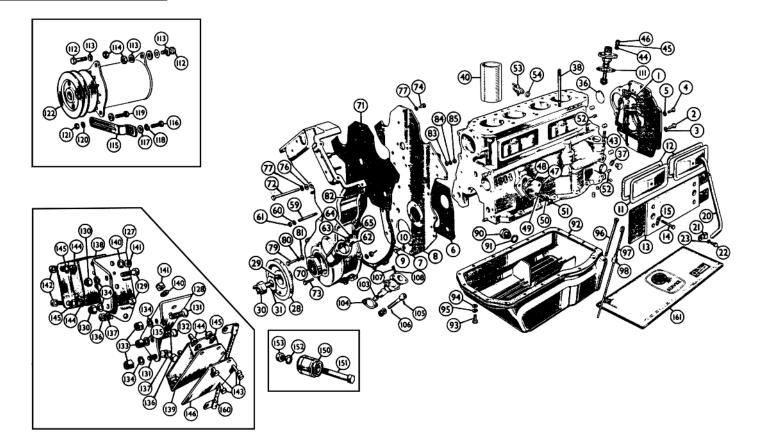
1

1

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3

3



ill. Part Nu 37 6K638

38 AEH549

40 AEH656

43

44 GHF301

45 GHF332

46 GHF201

47

48

49 53K257

50 GHF332

51

52 1G752

53

54 6K638

59 53K553

60

61

TE505111

1G2443

12H1317

GHF201

3H576

GHF332

GHF201

ill. Part Number Price £ea. Description	
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**External Engine (Twin Cam)** 

### **Twin Cam Introduction and Production**

The Twin Cam MGA was a significant development for MG. It was in production from September 1958 until June 1960, during which period a total of 2111 cars were produced; they were numbered separately from regular MGA production. Being such an extensive development of the push rod 'B' series unit, the Twin Cam engine has little in common with the former. Another major difference from regular MGA's is of course the Dunlop braking system, endowing the Twin Cam with all-round disc brakes and necessitating a modified chassis plus a host of other detail changes.

Req. Details

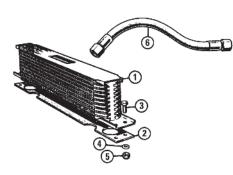
The 1600cc De luxe and Mkll De luxe models were numbered in the regular series and no reliable figures are available regarding total production. Some sources claim as many as 500 of these cars existed, but recent research shows somewhat less than that (395). This rarest and most desirable of all MGA's represented the MGA at its highest peak.

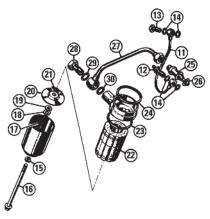
The parts listed on the following pages fit only the Twin Cam and De luxe models, with the exception of the engine parts, which fit the Twin Cam only. Body, frame, electrical, interior, and most suspension parts for these models are the same as standard MGA's.

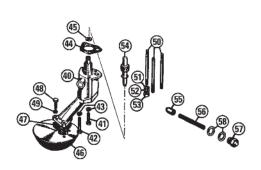
pai	parts for these models are the same as standard work s.						£0.94	STUD	2	
1	12H768	£1.96	GASKET, back plate to block	1	62 63	GHF301	£0.22	WASHER, plain	2	
1	SH606071		SCREW	8	64	GHF332	£0.28	WASHER, locking	2	
2		£0.37		°	65	GHF201	£0.12	NUT	2	
3	GHF333	£0.28	WASHER, locking	8	70	AEJ5	£9.00	OIL SEAL, timing cover	1	
4	SH605071	£0.60	SCREW	4	71	AEH377	NCA	GASKET, timing cover to front plate	1	
5	GHF332	£0.28	WASHER, locking	4	72	AEH378	£1.96	BOLT	1	
6	AEH319	NCA	GASKET, front plate to block	1		GHF103	£0.54	SCREW	5	
7	SH605051	£0.32	SCREW	6	74	SH505071	£0.34	SCREW	2/1	1 atu raduaad from
8	GHF332	£0.28	WASHER, locking	6	74	30303071	£0.42	SUNEW	2/1	] qty. reduced from
9	SH604051	£0.28	SCREW	2	75	DUE0E1 41	01 00	DOLT askla alarma attachment	4	chassis no. 556
10	GHF331	£0.17	WASHER, locking	2	75	BH505141	£1.00	BOLT, cable clamp attachment	1	from chassis no. 556
11	12A1386	NCA	SIDE COVER, front	1	76	GHF301	£0.22	WASHER, plain	1	
12	12A1139	£1.10	GASKET, tappet cover	2	77	GHF332	£0.28	WASHER, locking	8	
	296-377	£17.80	GASKET, tappet cover, silicone, pair	1	78	GHF201	£0.12	NUT	5	
13	AEH584	NCA	HEAT SHIELD	1	79	SH605091	£0.84	SCREW	3	
14	BH605131	£0.84	BOLT	2	80	GHF301	£0.22	WASHER, plain	3	
15	AEC461	NCA	WASHER, sealing	2	81	GHF332	£0.28	WASHER, locking	3	
20	AEH628	£38.80	VENT PIPE	-	82	BH605101	£0.79	BOLT	1	
21	1G1309	NCA	CLIP, vent pipe	1	83	GHF301	£0.22	WASHER, plain	1	
22	SH605051	£0.32	SCREW	1	84	GHF332	£0.28	WASHER, locking	1	
23	GHF332	£0.28	WASHER, locking	1	85	GHF201	£0.12	NUT	1	
28	AEH428	NCA	PULLEY, crankshaft	1	90	2H4685	£7.20	PLUG, drain	1	
29	2H326	£1.55	KEY. woodruff	1	91	6K431B	£0.73	WASHER, sealing	1	
	1H765		,	1	92	AJM503	£2.12	GASKET, sump	1	
30		£28.00	NUT, starting dog	1	93	SH604071	£0.68	SCREW	19	
31	AEH429	NCA	WASHER, locking	4	94	GHF300	£0.19	WASHER, plain	19	
36	AEH592	£1.20	CORE PLUG, block	4	01		20.10			

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# External Engine & Oil System 51







**Oil Cooler** 

**Oil Filter** 

**Oil Pump** 

£4.24 OIL PRESSURE RELEASE VALVE

£1.45 SPRING, valve

£0.73 WASHER, sealing

£4.50 CAP NUT

1

1

1

2

55 12H865

56 1H756

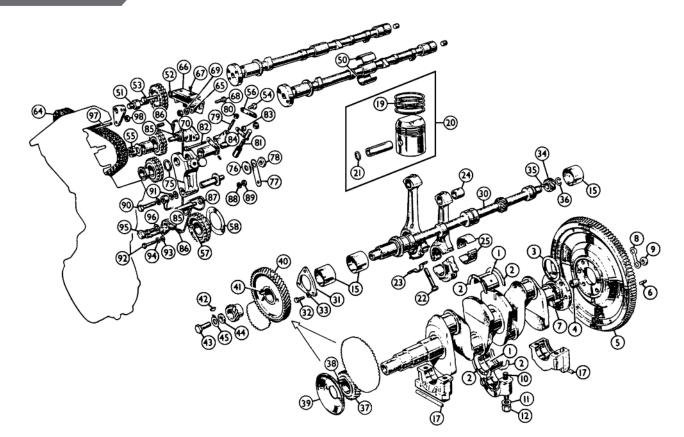
58 6K431B

12A1851

57

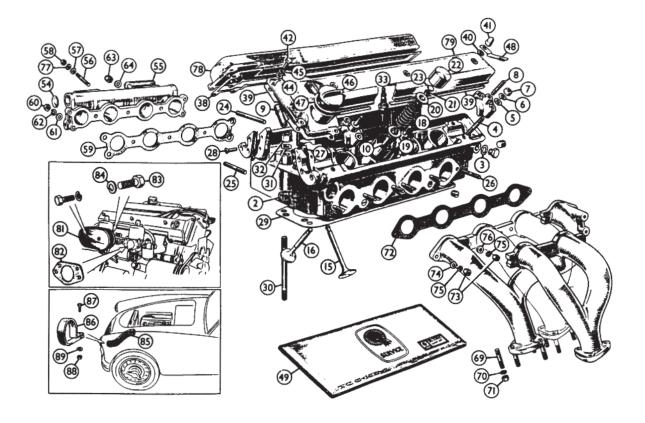
ill. Part Numb	er Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
95 GHF331 96 AEH536	£0.17 £13.00	WASHER, locking TUBE, dipstick	19 1		Oi	l Cooler (	Twin C	am)		
96 AEH536 97 AEH568	£13.00 £80.00	DIPSTICK	1							
98 AEC671	£0.48	WASHER, rubber	1		1	AR09807		OIL RADIATOR	1	
103 AEH531	NCA	BUSH	2		2	AHH5902	£4.60		1	
104 AEH502	NCA	GASKET, distributor drive housing	1		3	SH604051	£0.28		4	
105 TPS508	NCA	PIN, taper	1		4	GHF300		WASHER, plain	4	
105 TPS508 106 TPS507	NCA	PIN, taper	1		5	GHF221	£0.37		4	
100 1F3507 107 SH504041		SCREW	1		6	AHH6296	£16.00	OIL PIPE, flexible	2	
108 GHF331	£0.42 £0.17	WASHER, locking	1							
111 1G2401	£0.17 £1.36	, 0	1		O	l Filter (T	win Cai	m)		
		GASKET, tacho. drive housing	2							
112 BH60514		BOLT	4			AEH310		OIL FEED PIPE	1	
113 GHF301	£0.22	WASHER, plain	4		12	AEH313	£54.60	BANJO BOLT	1	
114 GHF222	£0.62		2			AEH602	NCA	BANJO BOLT	1	
115 AEH614	£27.00	ADJUSTING LINK			14	6K500	£1.36	WASHER, sealing	4	
116 SH505091		SCREW	1		15	7H1948	£0.62	WASHER, sealing	1	
117 GHF301		WASHER, plain	1		16	7H1965	NCA	BOLT, filter attachment	1	
118 GHF332	£0.28	WASHER, locking	1		17	7H1764	£1.96	SPRING	1	
119 SH505091		SCREW	1		18	7H1969	£0.48	WASHER, steel	1	
120 GHF301	£0.22	71	1		19	2K5820	£0.42	WASHER, felt	1	
121 GHF208	£0.28	NUT	1		20	17H846	£11.40	PRESSURE PLATE	1	
122 AEH605	NCA	PULLEY, dynamo	1		21	1K372	£0.80	CIRCLIP	1	
127 AHH5065	£13.50	MOUNTING BRACKET, RH	1		22	8G683	£7.20	OIL FILTER ELEMENT, felt	1	
128 AHH5703	NCA	MOUNTING BRACKET, LH	1			GFE102	£3.92	OIL FILTER ELEMENT, paper	1	
129 GHF103	£0.54	SCREW	2		23	8G619	£1.20	'O' RING, sealing	1	
130 LNZ105	£0.79	NUT, locking	2		24	8G619	£1.20	'O' RING, sealing	1	
131 SF605081		SCREW	2		25	1H922	£18.00	ADAPTOR	1	
132 SF605101		SCREW	1		26	6K501	£0.46	WASHER, sealing	1	
133 LNZ105	£0.79		3		27	AEH598	NCA	OIL PIPE	1	
134 GHF332	£0.28	WASHER, locking	4		28	1K2142	NCA	BANJO BOLT	1	
135 GHF301	£0.22		1		29	1H898	NCA	WASHER, sealing	1	
136 SH606061		SCREW	2		30	6K501	£0.46	WASHER, sealing	1	
137 £0.73	£0.73	WASHER, locking	2							
138 AHH5833	£10.70	ENGINE MOUNTING, RH	1		l Oi	l Pump (	Гwin Ca	m)		
139 BHH1352	£6.40	ENGINE MOUNTING, LH	1					2		
140 GHF332	£0.28	WASHER, locking	4		40	88G296	£86.40	OIL PUMP	1	
141 GHF201	£0.12	NUT	4		41	GHF101		SCREW	1	
142 SH605051	£0.32	SCREW	4			SH604141		SCREW	1	
143 GHF120	£0.28	SCREW	4		43	GHF331	£0.17		2	
144 GHF201	£0.12	NUT	8			88G420	£1.20	, 0	1	
145 GHF332	£0.28	WASHER, locking	8		45	AEH460	£32.60		1	
146 AHH6992	£5.20	PLATE, packing	1		46	JAM2227	£28.80	OIL STRAINER	1	
150 AHH5031	£13.10	GEARBOX MOUNTING	1		47	88G421	£0.48		1	
151 BH60826	£1.92	BOLT	1		48	SH604071	£0.68	SCREW	3	
152 GHF335	£0.32	WASHER, locking	1		49	GHF331		WASHER, locking	3	
153 LNZ108	£1.32		1		50	AEH601	£3.18		3	
160 2K6167	£10.20	STRAP, engine earth	1		51	GHF301	£0.22	WASHER, plain	3	
161 8G2263	£63.50	CONVERSION GASKET SET*	1			GHF332	£0.22	WASHER, locking	3	
						GHF201	£0.20	NUT	3	
*Note: Gasket	set 8G2263 incl	udes items 1, 6, 12 (x 2), 48, 54, 7 <sup>-</sup>	1, 92, 1	04, 111 as listed here. Also		AEH620		SPINDLE, oil pump	1	
		stat gasket) AFH471 (water pump b							1	

"Note: Gasket set 8G2263 includes items 1, 6, 12 (x 2), 48, 54, 71, 92, 104, 111 as listed here. Also included are AEH478 (thermostat gasket), AEH471 (water pump base gasket), AEH463 (water pump gasket), AEH468 (water inlet gasket), AEH490 (water filler neck gasket), 88G421 (oil strainer gasket), 88G420 (oil pump gasket), 86G19 (oil filter '0' ring), 6K501 (oil pump adaptor washer), 12H1638 (main bearing cap cork seal, x 2).

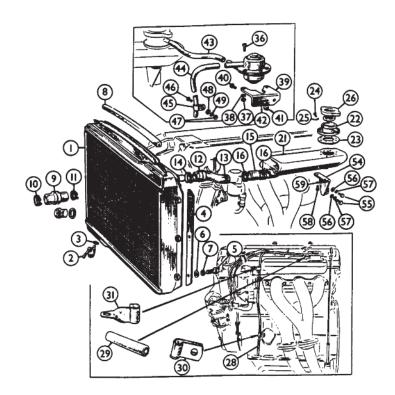


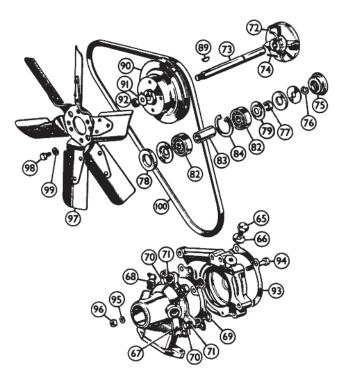
ill.	Part Number	Price £ea.	Description Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
In	ternal En	aine (T	win Cam)		41	WKN505	£1.25	KEY, woodruff	1	
		gine (i	cant,		42	WKN304	£0.89	KEY, woodruff	1	
	8G2257STD	NCA	MAIN BEARING SET 1		43	AEH451	£4.44	BOLT	1	
			(Main bearing shells for the MGA Twin Ca	m are currently unavailable.	44	AEH452	NCA	WASHER	1	
			As an alternative we can offer main be	aring shells as used in the	45	AEH453	NCA	WASHER, locking	1	10
			1622cc engine).		50	8G2261	NCA	CAMSHAFT BEARING SET	1	12 pieces
1	8G2335	£32.65	,	1622cc, alternative	51	AEH412	NCA	SPROCKET SPINDLE	2	
			(Please state required size. Standard, 0.010	", 0.020", 0.030" or 0.040").	52 53	CCN108 AEH413	NCA £5.87	CIRCLIP BOLT, sprocket	2 4	
2	BHM1294	£9.35	THRUST WASHERS, set of four 1		54	SH605051	£0.32	SCREW	4	
			(Please state required size. Standard, 0.00	03", 0.005" or 0.010").	55	AEH340	NCA	NUT, castle head	2 1	
3	AEH519	£22.40	OIL SEAL, rear 1		56	AEH340	NCA	WASHER, tab	1	
4	1G765	£2.12			57	WKN505	£1.25	KEY, woodruff	1	
5	1G2874	£20.80	RING GEAR 1		58	AEH446	NCA	,	a/r	
6	AEH541	NCA				AEH447	NCA	SHIM, 0.003"	a/r	
7 8	51K1022 6K26	£5.05 £1.70	BOLT, flywheel 6 WASHER, locking 3		64	AEH372	£18.90	TIMING CHAIN	1	
o 9	FNZ506	£1.70 £0.62	NUT 6		65	AEH332	NCA	DAMPER BRACKET	2	
9 10	51K894	£0.02 £6.55	STUD, main bearing cap 6		66	AEH334	£19.60	DAMPER	2	
11	GHF335	£0.33	WASHER, locking 6		67	CRS207	NCA	RIVET	4	
12	LNZ108	£1.32	NUT, locking 6		68	GHF120	£0.28	SCREW	4	
15	BHM1212	£14.40	LINER SET, half speed shaft 1		69	GHF332	£0.28	WASHER, locking	4	
17	12H1638	£1.86	SEALING STRIP, cork 2		70	GHF201	£0.12	NUT	4	
	AEH556KSTD	NCA	RING SET, standard 1		75	CCN118	£1.32	CIRCLIP	1	
	AEH556K020	NCA	RING SET, 0.020" 1		76	GHF304	£0.19	WASHER, plain	1	
	AEH556K030	£95.90	RING SET, 0.030" 1		77	AEH343	NCA	WASHER, tab	1	
20	AEH690STD	£545.00	PISTON ASSEMBLY, (engine set) 1	8.3:1 Comp ratio	78	AEH623	£1.36	NUT	1	
			(State required size. Standard, 0.010", 0.02	0", 0.030", 0.040 or 0.060").	79	AEH362	£2.23	SCREW, adjuster	1	
21	CCN214	NCA	CIRCLIP 8		80	GHF208	£0.28	NUT, locking	1	
22	AEH647	NCA	BOLT, con rod 8		81	AEH561	NCA	SPRING	1	
23	6K881	£1.00	WASHER, locking 4		82	AEH370	NCA	BOLT	2	
24	C17164	£3.88	BUSH, small end 4		83	GHF200	£0.19	NUT	2	
25	8G2259STD	NCA	CON ROD BEARING SET* 1	standard size only	84	AEH371	NCA	WASHER, tab	1	
					85	6K649 2A459	£0.73	OLIVE	2 2	
*No	te: At the time	of going to p	ress we can only offer standard size shells.		86	2A459 6K4973	£3.80 NCA	NUT WASHER, sealing	2	
					88	GHF332	£0.28	WASHER, locking	1	
30	AEH619	NCA	HALF SPEED SHAFT 1		89	GHF201	£0.20	NUT	1	
31	AEH608	NCA	· •		90	AEH359	£9.70	BANJO BOLT	1	
32	GHF117	£0.28			91	324-760	£1.36	WASHER, sealing	2	
33	GHF332	£0.28	WASHER, locking 3		92	GHF101	£0.28	SCREW	1	
34	AEH454	£132.90	GEAR, tachometer drive 1		93	GHF300	£0.19		1	
35	WKN304	£0.89	KEY, woodruff 1 CIBCLIP 1		94	GHF331	£0.17	WASHER, locking	1	
36	1H605 AEH426	£0.73 NCA	on to En		95	AEH360	£6.96	BANJO BOLT	1	
37 38	2H326	£1.55	GEAR, crankshaft 1 KEY, woodruff 1		96	AEH520	NCA	WASHER, sealing	1	
30 39	AEH427	NCA	OIL THROWER 1		97	AEH375	NCA	STUD	4	
	AEH427 AEH449	NCA	GEAR, half speed shaft 1		98	GHF201	£0.12	NUT	4	
-+0	AL11443	NOA	deni, null opecu shart I		-					

# Cylinder Head 53

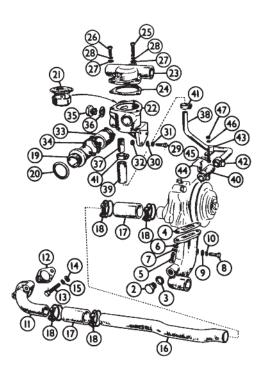


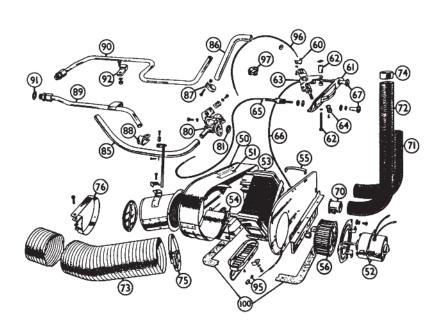
ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
Cv	linder He	ead (Tw	in Cam)			54	2K8168	NCA	CORE PLUG	2	
- /			,			55	112867	£0.62	GASKET, carburettor to manifold	2	
2	6K499	£2.00	PLUG	5		56	CHS2512	£2.00	STUD, carburettor mounting	8	
3	324-545	£0.62	WASHER, sealing	1		57	GHF301	£0.22	WASHER, plain	8	
4	AEH390	NCA	STUD, cam bearing cap to head	12		58	GHF201	£0.12	NUT	8	
5	GHF302	£0.60	WASHER, plain	12		59	AEH578	£6.80	GASKET, inlet manifold to head	1	
6	GHF333	£0.28	WASHER, locking	12		60	GHF202	£0.19	NUT	5	
7	GHF202	£0.19	NUT	12		61	GHF302	£0.60	WASHER, plain	5	
8	CHS2512	£2.00	STUD, cam bearing cap to cover	6		62	GHF333	£0.28	WASHER, locking	5	
9	AEH386	£21.50	VALVE GUIDE, inlet	4		63	GHF223	£0.48	NUT, locking	2	
10	AEH387	£21.70	VALVE GUIDE, exhaust	4		64	GHF302	£0.60	WASHER, plain	2	
15	AEH394	£29.40	,	4		69	AEH194	£1.42	STUD, exhaust manifold to down pi	pe 6	
16	AEH571	£33.70		4		70	GHF333	£0.28	WASHER, locking	6	
18	AEH668C	NCA		1		71	GHF262	£1.25	NUT, brass	6	
19	AEH396	£1.61	THRUST WASHER	8		72	AEH574	£6.00	GASKET, exhaust manifold to head	1	
20	AEH564	NCA	SPRING CUP	8		73	AHH8382	£3.32	NUT	6	
21	433-040	£2.70	HALF COLLET, valve retaining	16		74	GHF301	£0.22	WASHER, plain	4	
22	AEH677	£60.60	TAPPET BUCKET, (cam follower)			75	GHF332	£0.28	WASHER, locking	6	
	AEH400	NCA	TAPPET SHIM	a/r		76	AEH603	£1.66	WASHER	2	
			(Please state size required: 0.086		8". 0.090". 0.092". 0.094".	77	GHF332	£0.28	WASHER, locking	8	
			0.096", 0.098", 0.100", 0.102",			78	AEH414	NCA	CAM COVER, inlet	1	
			0.112", 0.114", 0.116").		,,,,	79	AEH416	NCA	CAM COVER, exhaust	1	
24	AEH583	NCA	,	2		Ι.					
25	CHS2613	£1.45	STUD, inlet manifold, short	5		¦ Ai	r Filters (	(Twin Ca	am)		
26	CHS2513	£1.30	STUD, exhaust manifold	6		į.					
27	AEH404	£6.00	SEAL, rubber	2		81	AHH5960	£210.00	AIR CLEANER	2	
28	AEJ3	£1.04	SCREW, countersunk	6	socket drive	82	112892	£1.15	GASKET, air cleaner to carburettor	2	
29	AEH548	£58.20	GASKET, cylinder head	1		83	SH605071	£0.60	SCREW	4	
30	AEH549	£9.20	STUD, cylinder head	10		84	GHF332	£0.28	WASHER, locking	4	
31	12B2246	£1.85	WASHER	10		85	AHH5394	£20.40	HOSE, air intake	1	
	AEC139	£1.42		10		86	AHH5714	£2.57		1	
33	N5C	£3.70	SPARK PLUG	4		87	PMZ316	£0.62	SCREW	1	
38	AEH415	£15.00	GASKET, inlet cover	1		88	GHF206	£0.13	NUT	1	
39	AEH417	£13.30	GASKET, exhaust cover	1		89	WL700101	£0.19	WASHER, locking		
40	324-546	£0.73	WASHER, sealing	6		i -					
41	AEH418	£9.70	CAP NUT	6		1					
42	SH505091	£1.20	SCREW, cam cover retaining	4		i -					
	BH505121	£1.36	BOLT, cam cover retaining	2		1					
44	GHF301	£0.22	· •	6		1					
45	GHF332	£0.28	WASHER, locking	6		i -					
46	AEH419	NCA	FILLER CAP, oil	1							
47	AEH420	NCA	WASHER, sealing	1		l.					
48	AEH570	£14.20	BRACKET, dipstick	1		ł					
49	8G2262	£72.00	GASKET SET, top end overhaul	1		1					
			(Gasket set 8G2262 includes item	s 29, 38	s, 39, 55 (x 2), 59, 72 & also	i i					
			AEH423, (water elbow gasket).	, .		i.					
			· · · · · · · /								



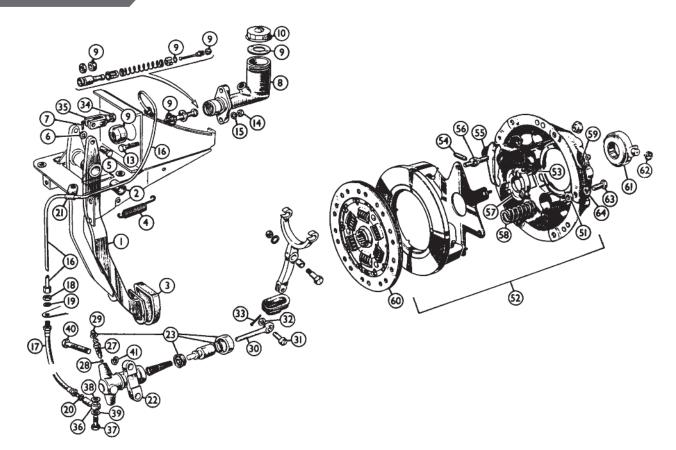


ill.	Part Number	Price £ea.	Description F	leq.	Details	ill.	Part Number	Price £ea.	Description R	eq.	Details
Ra	diator. W	Vater Pi	ump & Fan (Twin Cam)			49	WL700101	£0.19	WASHER, locking	1]	
						54	AEH575	£30.80	BRACKET, header tank	1	
1	ARH121E	NCA	RADIATOR, recon/exchange	1		55	GHF120	£0.28	SCREW	2	
·	ARH121AL	£724.10	RADIATOR, new, alloy	1		56	GHF301	£0.22	WASHER, plain	2	
2	061864	£10.70	DRAIN TAP	1		57	GHF332	£0.28	WASHER, locking	2	
3	ARH517	£0.28	WASHER, sealing	1		58	SH505061	£0.60	SCREW	2	
4	AHH5144	£2.20	PACKING	a/r		59	GHF332	£0.28	WASHER, locking	2	
5	SH605071	£0.60	SCREW	6		65	ADP605	NCA	PLUG	1	
6	GHF301	£0.22	WASHER, plain	6		66	6K705	NCA	WASHER, fibre	1	
7	GHF332	£0.28	WASHER, locking	6		67	AEH470	NCA	CONNECTION	1	
8	AHH5706	NCA	AIR SEAL, radiator	1		68	UHN305	£2.32	GREASE NIPPLE	1	
9	GRH357	£11.00	HOSE, bottom	1		69	AEH463	NCA	GASKET	1	
10	CS4025	£1.57	HOSE CLIP, (wire type)	1		70	GHF103	£0.54	SCREW	2	
11	CS4026	£1.92	HOSE CLIP, (wire type)	1		71	GHF332	£0.28	WASHER, locking	2	
12	GRH356	£18.70	HOSE, top	1		72	AEH466	£70.80	IMPELLER	1	
13	CS4029	£1.92	HOSE CLIP, (wire type)	1		73	AEH465	£65.10	SPINDLE	1	
14	CS4025	£1.57	HOSE CLIP, (wire type)	1		74	TPS508	NCA	PIN, taper	1	
15	GRH392	NCA	HOSE, to header tank	1		75	AEB156	NCA	SEAL	1	
	GRH392X	£2.38	HOSE, to header tank, silicone	1		76	AEB151	NCA	CIRCLIP	1	
16	CS4029	£1.92	HOSE CLIP, (wire type)	2		77	AEH523	£1.60	COLLAR	1	
21	AEH593	NCA	HEADER TANK	1			AEH528	NCA	FELT SEALING RING, front	1	
22	AEH487	NCA	FILLER NECK	1		79	AEH524	NCA	FELT SEALING RING, rear	1	
23	AEH490	£0.70	GASKET	1		82	AEF136	£14.15	BEARING	2	
24	PMZ306	£0.42	SCREW	6		83	AEH467	£1.66	DISTANCE TUBE	1	
25	WL700101	£0.19	WASHER, locking	6		84	AEH529	NCA	CIRCLIP	1	
26	GRC101	£2.78	RADIATOR CAP, 7 psi	1	to chassis 652	89	WKN404	£1.00	KEY, woodruff	1	
	GRC101SS	£6.19	RADIATOR CAP, 7 psi, stainless steel	1	j	90	AEH472	£178.00	WATER PUMP, with pulley	1	
27	GRC126	£2.71	CAP, radiator, blanking	1	from chassis 653		AEH461/2	£408.20	WATER PUMP, with pulley & housing	1	
28	AEH596	NCA	PIPE, overflow	1	1		AEH530	NCA	WASHER, locking	1	
29	AEH594	NCA	CONNECTOR, rubber	1	to chassis 652	92	GHF201	£0.12	NUT	1	
30	PCR611	£1.04	PIPE CLIP	1		93	AEH471	NCA	GASKET	1	
31	AEH604	NCA	CLIP	1	]	94	BH605221	£0.68	BOLT	1	
36	PMZ308	£0.28	SCREW	2	1	95	GHF332	£0.28	WASHER, locking	1	
37	GHF206	£0.13	NUT	2		96	GHF201	£0.12	NUT	1	
38	WL700101	£0.19	WASHER, locking	2		97	AEG129	£58.20	FAN BLADE	1	
39	AHH5906	NCA	BRACKET, valve	1		98	SH604051	£0.28	SCREW	4	
40	SH604041	£0.37	SCREW	2		99	GHF331	£0.17	WASHER, locking	4	
41	GHF200	£0.19	NUT	2		100	) GCB10963	£7.20	BELT, fan	1	
42	GHF331	£0.17	WASHER, locking	2	from chassis 653						
43	AHH5905	NCA	HOSE	1							
44	AHH5907	NCA	TUBE, overflow	1							
45	PCR607	£1.15	PIPE CLIP	1							
46	PMZ306	£0.42	SCREW	1		i.					
47	GHF206	£0.13	NUT	1							
48	GHF306	£0.28	WASHER, plain	1		1					





ill.	Part Number	Price £ea.	Description	Req. Details	ill.	Part Number	Price £ea.	Description	Req.	Details
Th	nermosta	t & Wat	er Pipes (Twin Cam)			AEH492	£5.40	BRACKET	1	
					45		£0.37	SCREW	1	
2	2K8982		PLUG	1	46		£0.17 £0.19	WASHER, locking NUT	1	
3	232043A	£0.89	WASHER, sealing	1	47	GHF200	£0.19	NUT	I	
4	AEH468	£0.55	GASKET	1	i i u	optor & E	ittinac (	Twin Cam)		
5	GHF103	£0.54		2		eater or i	ittings (	rwiii caiii)		
6	GHF301		WASHER, plain	2	50	CRCP302	60.40	PLATE, 'Smiths'	1	
7	GHF332	£0.28	WASHER, locking	2	51		£3.00	PLATE, 'Caution'	1	
8	GHF163	£0.42		1		37H7913	£52.00	HEATER MOTOR	1	
9	GHF301	£0.22	WASHER, plain	1	53		NCA	HEATER MATRIX, radiator	1	
10	GHF332	£0.28	WASHER, locking	1		7H1993	£1.20	GROMMET	2	
11	AEH631	NCA	ELBOW, inlet	1	55		£1.20	CLIP, side cover	4	
12	AEH423	NCA	GASKET	1	56		£10.70	FAN	4	
13	BH505141	£1.00	BOLT	2	60		£10.70	CLAMP, cable	3	
14	GHF301	£0.22		2		17H518	£10.30	PANEL, heater control	1	
15	GHF332	£0.28	WASHER, locking	2	62		£5.42	BOLT & SPACER	2	
	AEH630	NCA	WATER PIPE	1		7H1985		LEVER & SWITCH	1	
17	GRH392	NCA	HOSE	1		17H490	£4.00	KNOB, heater blower	1	with letter 'B'
	GRH392X	£2.38	HOSE, silicone	1	65		NCA	CABLE, air control	1	less knob
	CS4029	£1.92	HOSE CLIP, wire type	4	66		NCA	CABLE, demister control	1	1633 KI10D
19	AEH393	NCA	PIPE, outlet	1	67		£3.90	KNOB, control cables	2	
20	AEJ4	£1.03	WASHER, sealing	1	70		£14.30	TUBE, defroster	2	
21	GTS102	£3.58	THERMOSTAT, 74°C	1	71	AHH5427	£8.45	AIR HOSE, 14", original type*	1	
22	AEH477	£315.50	HOUSING, thermostat	1 1 Jacksdag 00, 00 % 04		AHH5428	£12.05	AIR HOSE, 25", original type*	1	
00	AEH477/K	£290.00	HOUSING KIT, thermostat	1 Includes 22, 23 & 24		AHH5785	NCA	AIR HOSE, 4" x 36", original type	1	
	AEH479	£109.00	COVER, top	1	10	74110700	Nort	(These hoses are supplied compres		length and must be stretched
24	AEH478	£0.65	GASKET	1				to the correct length for installation		
25	BH504141	£0.68	BOLT	2	74	AHH5429	£5.35	ADAPTOR	2	
26	SH504071 GHF300	£0.42	SCREW	2 3	75		£4.00	CLAMP, for 4" air hose	4	
			WASHER, plain	3	76		£2.57	CLAMP, for 4" air hose	3	
28 29	GHF331 GHF103	£0.17 £0.54	WASHER, locking SCREW	2	80		£39.50	VALVE, heater shut off	1	
29 30	GHF301	£0.54 £0.22	WASHER, plain	2	81		£0.79	'O' RING, sealing	1	
30	GHF332	£0.22 £0.28	WASHER, locking	2	85		NCA	HOSE, inlet, 25"	1	
32	GHF201	£0.28		2		AHH5437	£3.28	HOSE, outlet, 12 1/2"	1	
32	GRH392	NCA	HOSE	1		AHH5437X	£14.40	HOSE, outlet, 12 1/2", silicone	1	
34	CS4029	£1.92	HOSE CLIP, wire type	2	87	CS4012	£1.36	CLAMP, for hoses	4	
34	ADP610	NCA	PLUG	1	88	BHA4091	NCA	CLIP, hose	1	
36	AEK123	£0.30	WASHER, sealing	1	89	AHH5843	£98.00	PIPE & UNION, inlet	1	
30	AEH483	NCA	ADAPTOR, bypass	1	90	AHH5844	£91.10	PIPE & UNION, outlet	1	
38	AEH403 AEH491	£38.80	PIPE, bypass	1	91	BHA4088	NCA	WASHER, sealing	2	
30 39	AEH491 AEH493	£30.00 £3.74	HOSE	1	92		NCA	CLIP, pipe	2	
39 40	AEH493 AEH494	£3.74 £7.99	HOSE	1	95		£2.05	CABLE STOP & SCREW	4	
40 41	GHC11020	£7.99 £1.96	HOSE CLIP, (band type)	2	96		£4.24	CABLE, water valve	1	
41	GHC11020	£1.90	HOSE CLIP, (band type)	2	97	AHH5440	NCA	CLEAT, rubber	1	
	PCR1009	£1.90 £1.04	CLIP	1	10	0 AHH5253	£5.75	SEAL, heater mounting	1	
10		21.01			1					



ill. Part Number Price £ea. Description

Reg. Details

# **Clutch Controls (Twin Cam & De luxe)**

1	AHH5694	NCA	CLUTCH PEDAL, RHD	1	
2	AAA4129	£2.42	BUSH	1	
3	AHH5100	£1.36	PEDAL RUBBER	1	
4	AAA1628	£1.38	SPRING, return	1	
5	CLZ515	£1.25	CLEVIS PIN	1	
6	GHF301	£0.22	WASHER, plain	1	
7	GHF501	£0.42	SPLIT PIN	1	
8	BHA4072Z	£56.80	CLUTCH MASTER CYLINDER	1	
9	GRK1029	£7.20	REPAIR KIT, master cylinder	1	
10	500201	£7.20	CAP, master cylinder	1	
	500201Z	£5.00	CAP, master cylinder, black	1	
13	SH605101	£0.84	SCREW	2	
14	GHF222	£0.62	NUT, locking	2	
15	GHF301	£0.22	WASHER, plain	2	
16	AHH5822	£16.70	CLUTCH PIPE, RHD	1	
	AHH5824	NCA	CLUTCH PIPE, LHD	1	
17	GBH178	£9.20	HOSE, clutch	1	standard
	GBH178Z	£4.43	HOSE, clutch	1	aftermarket
	TT3242	£38.00	HOSE, clutch, (stainless steel braided)	1	uprated
18	NT606041	£0.54	NUT	1	
19	GHF323	£0.19	WASHER, shakeproof	1	
20	3H550	£0.60	WASHER, sealing	1	
21		£1.04	PIPE CLIP	1	
22	GSY111	£33.05	CLUTCH SLAVE CYLINDER	1	
23	GRK4017	£7.30	REPAIR KIT, clutch slave cylinder	1	
27	3H2428	£0.95		1	
28	BLS106	£0.25	BALL, steel	1	
29	SMP100030	£0.48	DUST CAP	1	
30	1B3701	NCA	PUSH ROD	1	
31	2K5622	£1.55		1	
	GHF301	£0.22	WASHER, plain	1	
33	GHF501	£0.42	SPLIT PIN	1	
34	NT605041	£0.28	NUT	1	
35	FEZ105	NCA	FORK END	1	
36	3H868	£29.60		1	
37	13H1984	£9.40	BANJO BOLT	1	
	233220A	£0.84		1	
	3H550	£0.60	WASHER, sealing	1	
40	BH506121	£1.10	BOLT	2	
41	GHF333	£0.28	WASHER, locking	2	

¦ ill.	Part Number	Price £ea.	Description	Req.	Details						
CI	Clutch (Twin Cam)										
51	AEH650 27H3248E	NCA NCA	DISTANCE WASHER CLUTCH COVER	6 1	reconditioned						
53	038788A	NCA	SPRING, retaining	3	roomanionou						
54	042537A	NCA	PIN, lever	3							
55	231883A	NCA	SPRING, anti-rattle	3							
56	27H8347	NCA	EYE BOLT	3							
57	7H3213	NCA	PLATE, release lever	1							
58	7H3169	NCA	SPRING, pressure plate	6							
59	WE702101	£0.28	WASHER, shakeproof	3							
60	GCP132	£52.00	DRIVEN PLATE	1							
61	GRB103	£12.00	RELEASE BEARING	1							
62	7H3048	£1.15	RETAINER, bearing	2							
63	SH605071	£0.60	SCREW	6							
64	GHF332	£0.28	WASHER, locking	6							





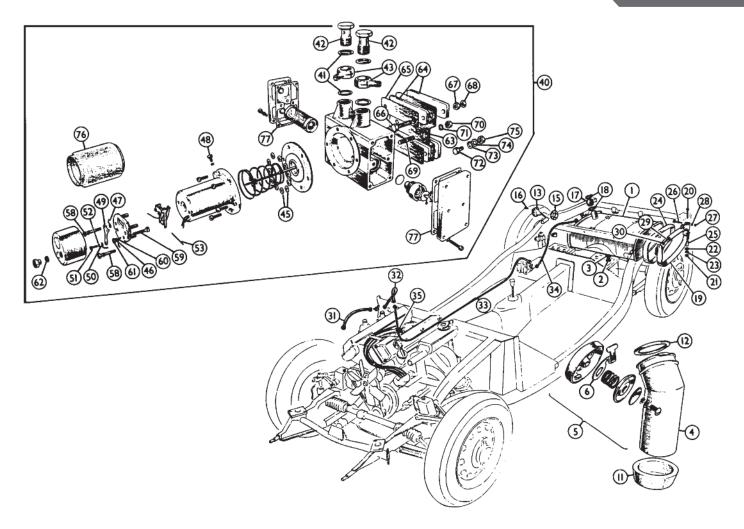
**Twin Cam Engines** 

# Gearbox (Twin Cam & De luxe)

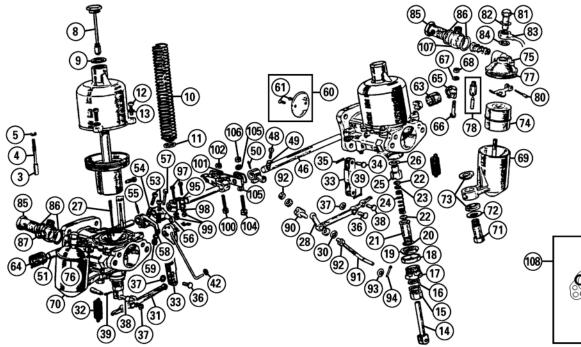
The twin Cam gearbox is internally identical to the standard (10 spline input shaft) MGA 1600cc gearbox. Externally the casing is of a modified pattern (see illustration above).

A De luxe uses an entirely standard gearbox of either 10 or 23 spline design, depending on the time of vehicle manufacture.

Note: For clutch release arm details, please see page 11.

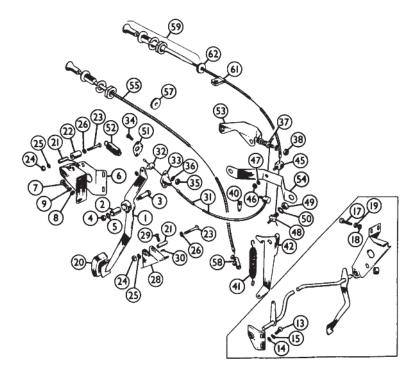


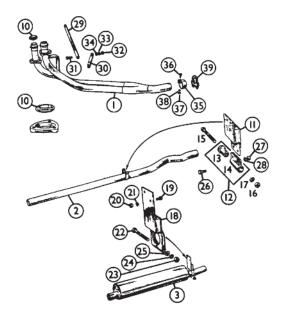
ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details	
Fu	el Supply	y (Twin	Cam)			Fu	Fuel Pump (Twin Cam)					
1 NI	AHH5121 AHH5121A 608591A	£146.70 £475.30 £34.00	FUEL TANK, steel FUEL TANK, aluminium SEALANT	1 1 1		41	AZX1307 AUC2141 AUC2698	£97.00 £0.48 £3.07	FUEL PUMP WASHER, sealing BANJO BOLT	1 4 2	replacement type	
2	88G257	£1.66	DRAIN PLUG	1		43	AUC1833	£9.80	BANJO	2		
3	6K638	£0.28	WASHER, sealing	1		45	BZX1043	NCA	ROLLER	11		
4	AHH5104	£56.50	FILLER EXTENSION	1		46	AUA1455	NCA	TAG, terminal	1		
	470-852	£67.80	FILLER EXTENSION, alternative	1	allows fitting of locking	47		NCA	TAG, terminal	1		
_					fuel cap		AUA4850	NCA	SCREW, earth	1		
5	ACH5781	£13.00	FILLER CAP	1		49		£12.60	ROCKER & BLADE	1		
6	97H474	£2.57	LEVER, cap	1		50		NCA	TAG, terminal	1		
11	ACH5780	£3.38	FERRULE, rubber	1		51	AUA565	NCA	SCREW	1		
	ACH5850	£2.05	RING, sealing	1			AUA566	NCA	WASHER, locking	1		
13	AHH5114	£43.70	TANK SENDER UNIT	1	original	53		NCA	SPINDLE	1		
	AAU8340	£31.40	TANK SENDER UNIT	1	replacement type	58	AUA1459	NCA	SCREW	2		
15	2H1082	£0.48	GASKET, cork	1		59	AUA1468	NCA	SCREW	1		
	293-401	£8.00	Gasket set, Viton	1		60	AUA1662	NCA	WASHER	1		
16	53K165	£0.89	SCREW	6		61	AUA1661	NCA	NUT	1		
17	650279	£5.05	HOSE, connection	1		62	311-255	£0.48	NUT, cover	1		
18	CS4038	£2.10	HOSE CLIP, wire type	2		63	AHH5804	NCA	MOUNTING PLATE, pump	1		
19	AHH5107	£51.30	STRAP, tank attachment	2		64	AAA260	£2.27	MOUNTING RUBBER	4		
20	BH604221	£0.79	BOLT	2		65	AAA261	£4.30	PLATE, retaining	2		
21	GHF221	£0.37	NUT, locking	2		66	BH604091	£0.68	BOLT	4		
22	GHF300	£0.19	WASHER, plain	2		67	GHF200	£0.19	NUT	4		
23	GHF331	£0.17	WASHER, locking	2		68	JN2107	£0.28	NUT, locking	4		
24	AHH5115	£4.75	PACKING	2		69	53K2171	£1.25	STUD	2		
25	AHH5113	£2.70	DISTANCE PIECE	2		70	GHF201	£0.12	NUT	2		
26	GHF118	£0.68	BOLT	2		71	GHF332	£0.28	WASHER, locking	2		
27	GHF200	£0.19	NUT	2		72		£0.37	SCREW	1		
28	GHF331	£0.17	WASHER, locking	2		73		£0.19	WASHER, plain	. 1		
29	SH605051	£0.32	SCREW	2		74		£0.17	WASHER, locking	. 1		
30	GHF332	£0.28	WASHER, locking	2		75		£0.19	NUT	1		
31	ACH8977	£14.70	FUEL PIPE, flexible	1	carb to carb	76		£9.30	COVER, rubber	1		
32	AHH5544	£13.00	FUEL PIPE, flexible	1			AUA4646	£9.30 £4.40	GASKET, side cover	2		
33	AHH5812	£40.25	FUEL PIPE, Main	1		11	AUA4040	£4.40	GAONET, SILLE COVER	2		
34	AHH5290	£17.45	FUEL PIPE, tank to pump	1								
35	PCR611	£1.04	PIPE CLIP	1		i						



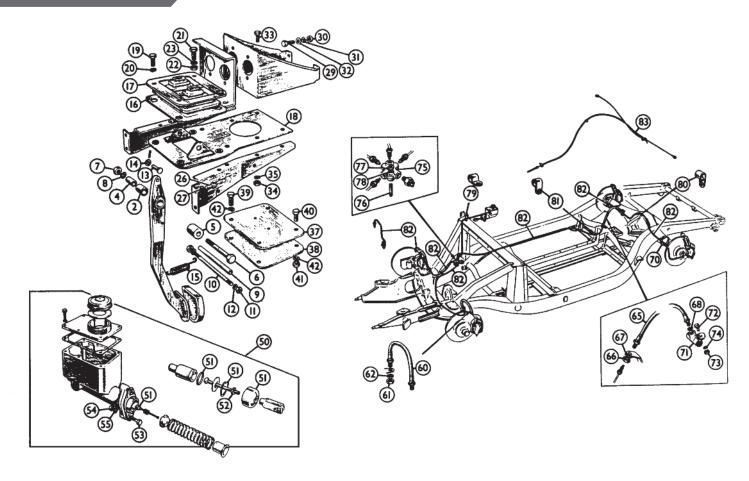


ill.	Part Number	Price £ea.	Description	Req.	Details	i i ill.	Part Number	Price £ea.	Description	Req.	Details
<b>C</b> -	arburetto	rc (Twir	Cam			59	AJD8012Z	£0.28	NUT	1	
Co	inducetto	15 (1 WII	i calli)			60	WZX1321	£11.00	THROTTLE DISC KIT	2	
2	WZX1105	<b>SE 00</b>	LIFTING PIN	2		61		£1.66	SCREW	4	
3	AUC1151	£5.00 £0.94	SPRING	2			AUC4782	£4.50	SPRING, return, front	1	
4			CIRCLIP	2		64	AUC4781	£6.50	SPRING, return, rear	1	
5	AUD4150	£0.62						£10.10	SPRING CLIP	2	
8	AUC8114A	£13.20	CAP, damper	2		66	AUC2669	£1.15	BOLT	2	
9	AUC2141	£0.48	CAP WASHER	2		67	PWZ102	£0.19	WASHER	2	
10	AUC4387	£6.20	PISTON SPRING, red	2			AJD8014Z	£0.28	NUT	2	
11	AUC3071	£1.04	WASHER	2		69	AUC3495	£115.00	FLOAT CHAMBER, front	1	
12	JZX1394	£0.62	SCREW	6			AUC3496	£115.00	FLOAT CHAMBER, rear	1	
13	WL700101	£0.19	WASHER, locking	6			AUC1335	£8.65	BANJO BOLT	2	
14	AUC8183	£9.00	JET	2				£4.30	WASHER, dished	2	
15	AUC2121	£3.53	NUT, adjusting	2				£1.60	GROMMET	4	
16	AUC2114	£1.75	SPRING	2		74	WZX1303	£16.30	FLOAT	2	
17	AUC3232	£4.96	NUT	2			AUE479	£57.85	FLOAT LID, front	1	
18	AUC2117	£3.23	RING, sealing	2		76		£64.70	FLOAT LID, rear	1	
19	AUC2118	£0.73	RING, sealing	2			AUC1147A	£1.25	WASHER, lid	2	
20	AUC3233	£0.85	WASHER	2		-		£10.50	NEEDLE & SEAT	2	standard
21	AUC3231	£7.30	BEARING, lower	2		10	GAC9201X	£10.30	GROSE JET	2	uprated
22	AUC2120	£1.15	WASHER, gland	4			04032017	210.70	(Superior replacement for or		•
23		£2.05	WASHER, gland	4		80	AUC1152	£0.73	PIN	2 Iginal Style 11	cuie à seai).
24	AUC1158	£2.47	SPRING, gland	2			AUC1132 AUC1867X	£5.24	BANJO BOLT	2	
25	AUC3230	£11.24	BEARING, upper	2		82		£5.24 £1.00	WASHER	2	
	AUC2122	£0.65	WASHER, bearing	2			AUC1557 AUC1866	£1.00 £14.84	PIPE, drain	2	
27	AUD1291	£12.50	NEEDLE, rich	2	'RH'	84		£1.75	WASHER, fibre	2	
	AUD1276	£12.50	NEEDLE, standard	2	'OA6'		AUC1928 AUC2698	£1.75 £3.07	BANJO BOLT	2	
	021-076	£15.90	NEEDLE, weak	2	'OA7'			£0.48		4	
28	AUC5092	£12.40	LEVER, jet, front carburettor	1					WASHER, sealing	4	
30	AUC5004	£0.79	WASHER, shakeproof	1			AUC1832 AUC2139	£15.74 £5.00	DOUBLE BANJO	2	
31	AUC5091	£12.40	LEVER, jet, rear carburettor	1		00			FILTER	2	ing itoms 00, 01, 9, 00
32	AUC4667	£4.82	SPRING, return	2		00	WZX996 AUC4916	£11.04	TRUNNION	1	inc. items 90, 91 & 92
33	AUC4819	£24.00	LINK	2				£6.50	TRUNNION	1	
34	AUC2381	£2.05	PIN, clevis	2			AUC4915	£6.60	ROD, link	2	
35	GHF500	£0.19	SPLIT PIN	2			AJD8012Z AUC8396	£0.28	NUT	2	
36	AUC5009	£2.05	PIN	2		93		£0.48	WASHER, brass	1	
37	AUC5004	£0.79	WASHER, shakeproof	2		94 95		£0.19	SPLIT PIN COUPLING	1	
38	AUC2381	£2.05	PIN, clevis	2		95	AUE75 AUC2669	£14.40	BOLT	2	
39	GHF500	£0.19	SPLIT PIN	2				£1.15		2	
42	AUC5002	£1.00	WASHER, shakeproof	3		98		£0.19	WASHER	_	
46	AUC4765	£10.50	SPINDLE, throttle, front	1			AJD8014Z AUC2694	£0.28	NUT	2	
48	AUC3464	£1.00	SCREW	1				£0.68	BOLT		
49	AUC3465	£1.36	SPRING	1			WL700101	£0.19	WASHER, locking	1	
50	AUC2106	£2.86	PIN	1			2 AJD8012Z	£0.28	NUT	1	
51	AUC4765	£10.50	SPINDLE, throttle, rear	1			4 AUC8400	NCA	BOLT	1	
53	AUC3464	£1.00	SCREW	2			5 AUC8396	£0.48	WASHER, plain	2	
54	AUC3465	£1.36	SPRING	2			AJD8012Z	£0.28	NUT	1	
55	AUC2106	£2.86	PIN	1			7 AUC1833	£9.80	SINGLE BANJO	1	
	AUE180	£11.30	LEVER, throttle	1		108	3 AUE801A	£11.00	GASKET & SEAL KIT	2	services one carburettor
57	AUC2694	£0.68	BOLT	1			GAC2103X	NCA	overhaul Kit	2	services one carburettor,
58	WL700101	£0.19	WASHER, locking	1				001.00		~	I needle not included
			, <b>J</b>			I	CRK210	£61.20	overhaul Kit	2	alternative

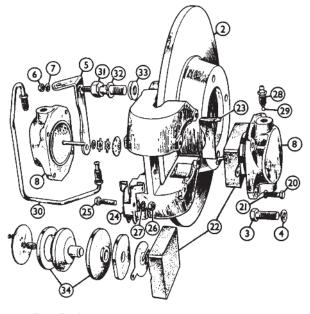




ill.	Part Number	Price £ea.	Description	Req. De	etails	ill.	Part Number	Price £ea.	Description	Req.	Details
Er	ngine Con	trols (T	win Cam)			57	RFR103	£2.05	GROMMET	1	
					1	58	3H950	£12.14	COUPLING	1	
1	AHH5300	£46.60	ACCELERATOR PEDAL	1 RH	HD	59	BHA4084	£20.40	CHOKE CABLE	1	RHD models
2	AHH5301	£2.32	BUSH	1			BHA4085	NCA	CHOKE CABLE	1	LHD models
3	AHH5306	£4.43	FULCRUM PIN	1	1		PCR311	£1.10	CLIP, cable	1	
4	GHF201	£0.12	NUT	1		62	RFR103	£2.05	GROMMET, dash	1	
5	GHF332	£0.28	WASHER, locking	1	1		le a creat Co				
6	AHH5302	£32.00	BRACKET	1		EX	inaust Sy	stem (I	win Cam)		
7	SH604051	£0.28	SCREW	4							
8	GHF300	£0.19	WASHER, plain	4		NI	FSMGATC		EXHAUST SYSTEM, stainless steel	1	comprises items 1, 2 & 3
9	GHF331	£0.17	WASHER, locking	4		1	FSMG4	£120.00	FRONT PIPE	1	]
13	SH604051	£0.28	SCREW	2	1	2	FSMG5	£45.80	INTERMEDIATE PIPE	1	stainless steel
14	GHF300	£0.19	WASHER, plain	2		3	FSMG6	£108.60	SILENCER BOX	1	]
15	GHF331	£0.17	WASHER, locking	2	1	10	GEX7196	£3.49	OLIVE, sealing	2	
17	SH604051	£0.28	SCREW	3	1	11	GEX7204	£2.53	MOUNTING, intermediate	1	
18	GHF300	£0.19	WASHER, plain	3		12	GEX7182K	£4.20	BUSH & CLIP KIT	1	
19	GHF331	£0.17	WASHER, locking	3		13	GEX7182	£3.49	BUSH	2	
20	GPR105A	£1.25	PAD, pedal	1		14	GEX7183	£1.90	HOUSING	1	
21	AHH5303	£3.32	DISTANCE TUBE	2		15	BH605221	£0.68	BOLT	1	
22	AHH5304	£2.47	STOP, pedal	1		16	GHF201	£0.12	NUT	1	
23	SE604121	£1.00	SCREW	2	1	17	GHF332	£0.28	WASHER, locking	1	
24	GHF200	£0.19	NUT	2		18	GEX7188	£7.30	MOUNTING, rear	1	for replacement exhaust
25	GHF331	£0.17	WASHER, locking	2	1	19	SH604041	£0.37	SCREW	4	
26	GHF300	£0.19	WASHER, plain	2		20	GHF200	£0.19	NUT	4	
28	AHH5380	£11.65	STOP, adjustable	1	1	21	GHF331	£0.17	WASHER, locking	4	
29	SH604051	£0.28	SCREW	2		22	BH604221	£0.79	BOLT	1	
30	GHF331	£0.17	WASHER, locking	2		23	GHF200	£0.19	NUT	1	
31	AHH5830	NCA	CABLE, accelerator	1		24	GHF331	£0.17	WASHER, locking	1	
	ACA5289	£5.10	TEE BARREL	1		25	GHF300	£0.19	WASHER, plain	2	
33	AHH5308	£4.66	GUIDE, cable	1	1	26	SH604041	£0.37	SCREW	2	
34	PMZ308	£0.28	SCREW	2		27	GHF200	£0.19	NUT	2	
35		£0.13	NUT	2		28	GHF331	£0.17	WASHER, locking	2	
36	WL700101	£0.19	WASHER, locking	2		29	GEX7185	£9.30	STRAP, upper front mounting	1	
37	ACC5062	£1.90	PIN, clamp plate	1	1	30	GEX7194	£1.30	STRAP, lower front mounting	1	
38	GHF200	£0.19	NUT	1	1	31	SH605051	£0.32	SCREW	1	
40	12A4	£1.85	BRACKET, return spring	1		32	GHF201	£0.12	NUT	1	
40	AHH5621	£4.44	RETURN SPRING	1	1	33	GHF332	£0.28	WASHER, locking	1	
41	AHH5829	£16.94	BRACKET, anchor	1		34	GHF301	£0.22	WASHER, plain	1	
42	ACH5112	£8.10	ABUTMENT	1	1	35	TT9934S	£2.63	EXHAUST CLAMP	1	
40	GHF206	£0.13	NUT	1		36	GHF103	£0.54	SCREW	1	
40	WL700101	£0.13	WASHER, locking	1		37	GHF201	£0.12	NUT	1	
47	ACC5062	£1.90	PIN, cable clamp	1		38	GHF332	£0.28	WASHER, locking	1	
40 49	GHF200	£0.19	NUT	1	1	39	GEX9009	£1.00	EXHAUST CLAMP	1	alternative to items 35-38
49 50	GHF300	£0.19 £0.19	WASHER, plain	1							
50 51		£0.19 £14.15	BRACKET, pull-off spring	1							
				1	1						
52 53	AHH5624 AHH5827	£6.00	SPRING, (pull-off)	1							
		£12.50	BRACKET, accelerator	1							
54	AHH5828	£12.50	BRACKET, choke cable	•	UD modele						
55	AHH5327	£10.33	STARTER CABLE		HD models						
	AHH5330	£13.20	STARTER CABLE	1 LH	HD models						



ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
Ρε	edal Box (	Twin Ca	am & De luxe)			Br	ake Mas	ter Cylir	der (Twin Cam & De l	uxe	)
1	AHH5693	NCA	BRAKE PEDAL	1	RHD	50	BHA4071E	NCA	BRAKE MASTER CYLINDER, Dunlop	1	original reconditioned
2	AAA4129	£2.42	BUSH	1	חחט	50	BHA407TE	£184.90	BRAKE MASTER CYLINDER, Girling	1	alternative replacement
3	AHH5100	£1.36	PEDAL RUBBER	1		51	8G8495Z	£9.40	REPAIR KIT, master cylinder	1	for original Dunlop cylinder
4	AHH7201	£3.38	DISTANCE PIECE	2			NT605041	£0.28	NUT, locking	1	for original burnop of indoi
5	AHH5728	£1.60	SPACER, pedal	1		53	SH605101	£0.84	SCREW	2	
6	BH606281	£1.32	BOLT	1		54	GHF222	£0.62	NUT, locking	2	
7	GHF202	£0.19	NUT	1		55	GHF301	£0.22	WASHER, plain	2	
8	GHF333	£0.28	WASHER, locking	1					<i>.</i>		
9	AHH5692	NCA	DISTANCE TUBE	1		Br	ake Pipe	s & Hand	lbrake Cable (Twin Car	n &	De luxe)
10	AHH5762	NCA	TUBE ROD	1			-				
11	GHF200	£0.19	NUT	2		60	GBH165	£13.50	BRAKE HOSE, front	2	
12	GHF331	£0.17	WASHER, locking	2		61	NT606041	£0.54	NUT, locking	4	
13	CLZ515	£1.25	CLEVIS PIN	1		62	GHF333	£0.28	WASHER, locking	4	
14	GHF301	£0.22	WASHER, plain	1		65	GBH104	£12.40	HOSE, rear brake	2	
15	AAA1628	£1.38	SPRING, pull-off	1			GBH104Z	£11.10	HOSE, rear brake, aftermarket	2	
16	AHH5689	£27.55	DRAUGHT EXCLUDER, pedals	1		66	2K8686	£1.20	NUT, locking	1	
17	AHH5688	£18.70	PLATE, retaining	1			WE600101	£0.42	WASHER, shakeproof	1	
18	AHH5687	NCA	PLATE, base	1			233220A	£0.84	WASHER, sealing	1	
19	GHF103	£0.54	SCREW	2			ACH8650	£2.15	STRAP, pipe to axle	1	
20	GHF332	£0.28	WASHER, locking	2			AHH5772	£9.60	CONNECTION, 3-way	1	
21	GHF120	£0.28	SCREW	2			GHF101	£0.28	SCREW	1	
22	GHF201	£0.12	NUT	2				£0.19	NUT	1	
23	GHF332	£0.28	WASHER, locking	2			GHF331	£0.17	WASHER, locking	1	
26	SH605051	£0.32	SCREW	4			279412K	£27.00	CONNECTION, 5-way	1	
27	GHF332	£0.28	WASHER, locking	4			FHS2412	NCA	STUD	1	
29	GHF120	£0.28	SCREW	2		77	GHF200	£0.19	NUT	1	
30	GHF201	£0.12	NUT	2			GHF331	£0.17	WASHER, locking	1	
31	GHF301	£0.22	WASHER, plain	2			PCR311	£1.10	PIPE CLIP	1	
32	GHF332	£0.28	WASHER, locking	2		80	PCR311	£1.10	PIPE CLIP	1	
33	GHF120 GHF201	£0.28	SCREW	6 6		81	PCR307 GB5051	£1.04		1	RHD
34	GHF201 GHF332	£0.12 £0.28		6		02	GB5051L	£111.90	COPPER BRAKE PIPE SET COPPER BRAKE PIPE SET	1	LHD
35	AHH5753	£0.28 £14.90	WASHER, locking PLATE, blanking	1		92	AHH5761	£147.00 £23.20	COPPER BRAKE PIPE SET CABLE ASSEMBLY, handbrake	1	LUD
37 38	AHH5753 AHH5754	£14.90 NCA	SEAL, blanking plate	1		03	AULD/01	£23.20	UADLE ASSEMIDLT, HAHUUTAKE	I	
30 39	GHF103	£0.54	SCREW	2		Not	e: For other bo	ndhrako com	ponents, see page 23.		
39 40	GHF103 GHF120	£0.54 £0.28	SCREW	2			e. i ui uuiei Ila	IIUUIANE COIII	אטווכוונס, ספט אמשט בס.		
40 41	GHF201	£0.28 £0.12	NUT	2							
	GHF332	£0.12 £0.28	WASHER, locking	4							
74	0111 002	20.20	Whonen, looking	4							



Front Brakes

**Rear Brakes** 

ill.	Part Number	Price £ea.	Description	
Fr	ont Brak	es (Twir	Cam &	De luxe)

F	ONT Brake	es (Twir	i Cam & De luxe)
	BTB134E	NCA	FRONT CALIPER, RH
	BTB135E	NCA	· · · · · · · · · · · · · · · · · · ·
2	ATB4244	£43.20	BRAKE DISC
3		£4.27	BOLT, brake disc
4	GHF334	£0.37	WASHER, locking
5	ATB4256	NCA	
	ATB4257	NCA	BRACKET, hose, LH
6	GHF201	£0.12	NUT
7	GHF332	£0.28	WASHER, locking
8	8777	£140.40	CYLINDER & PISTON
20	7H8206	£1.55	BOLT, cylinder
21	GHF321	£0.19	WASHER, shakeproof
22	GBP254	£35.40	DISC PAD SET
23	7H8202	NCA	SUPPORT PLATE
24	7H8203		KEEP PLATE
25	SH604071		SCREW
26	GHF200	£0.19	
27	GHF321		WASHER, shakeproof
28			BLEED NIPPLE
	BLS106		BALL, steel
30		£8.40	
	ATB4255		BOLT, caliper mounting
	GHF335		WASHER, locking
33	ATB4251	NCA	
	ATB4252	NCA	- ,
	ATB4253	£0.62	- ,
34	8G8194	£16.60	REPAIR KIT, caliper
Re	ar Brake	s (Twin	Cam & De luxe)
	7H8258E	NCA	Rear Caliper, RH
	7H8259E	NCA	REAR CALIPER, LH
41	ATB7254	£60.30	BRAKE DISC
42	GHF243	£1.00	PINNACLE NUT

£0.60 WASHER, plain

£1.55 BOLT, cylinder

£184.00 CYLINDER & PISTON

£0.19 WASHER, shakeproof

43 GHF302

51 GHF321

44 8816

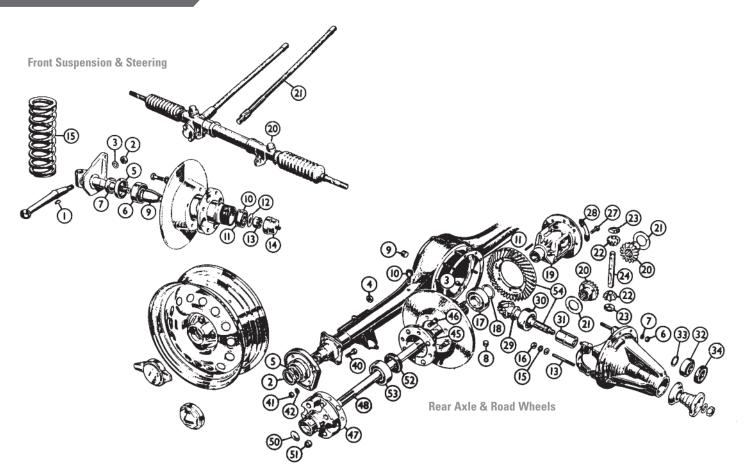
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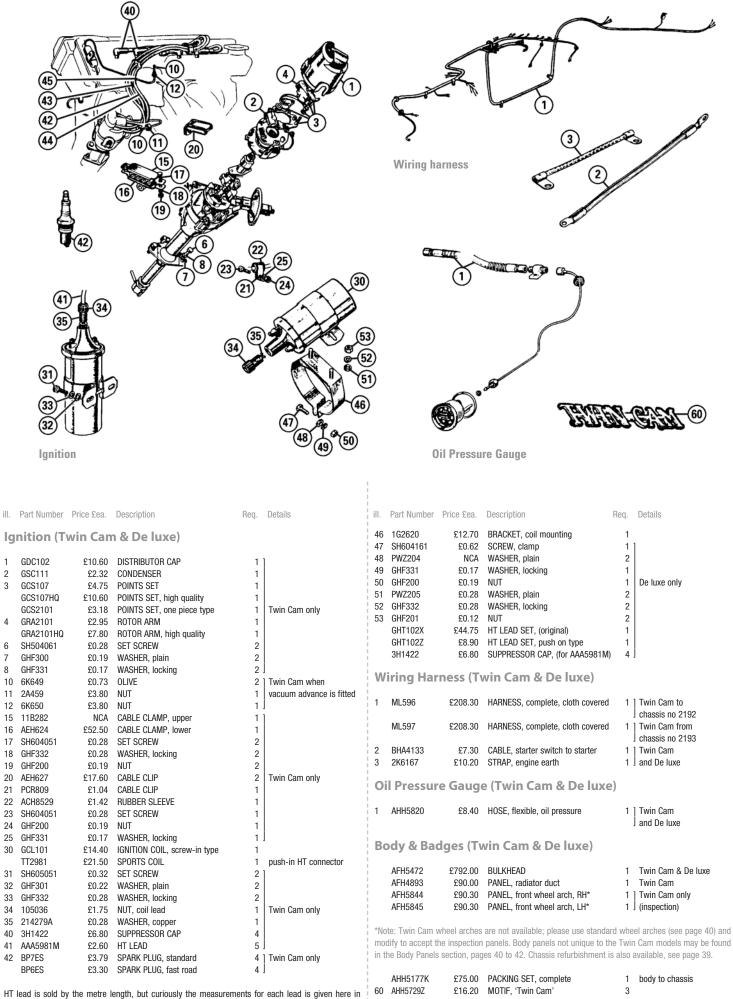
Req. Details

ill.	Part Number	Price £ea.	Description	Req.	Details
52	GBP254	£35.40	DISC PAD SET	1	
53	7H8202	NCA	SUPPORT PLATE	4	
54	7H8203	£6.10	KEEP PLATE	2	
55	SH604071	£0.68	SCREW	2	
56	GHF200	£0.19	NUT	2	
57	GHF321	£0.19	WASHER, shakeproof	2	
58	006911	£4.43	BLEED NIPPLE	2	
59	BLS106	£0.25	BALL, steel	2	
60	ACH5305	£8.40	BRIDGE PIPE	1	
62	ATB7259	£3.74	LOCK PLATE	2	
63	ATB7262	NCA	SHIM, 0.003"	a/r	
	ATB7263	NCA	SHIM, 0.005"	a/r	
	ATB7264	NCA	SHIM, 0.020"	a/r	
65	7H8245	£4.27	BOLT, pivoting	4	handbrake pad carrier
66	8G8197	£114.20	BRAKE PAD SET, handbrake	1	axle set
67	7H8250	NCA	RIVET, short	2	
68	7H8251	NCA	RIVET, long	2	
69	7H8241	£4.48	BOLT, adjustment	2	
70	7H8241A	NCA	NUT, square	2	
71	7H8241Z	NCA	SPRING	2	
72	LNZ105	£0.79	NUT, locking	2	
73	008014	£2.60	WASHER, tab	2	
74	7H8244	£1.25	CLEVIS PIN	2	
75	GHF500	£0.19	SPLIT PIN	2	
76	GHF300	£0.19	WASHER, plain	2	
77	7H8245	£4.27	· / P · · ·	4	
78	SP2555Z		REPAIR KIT, caliper	1	axle set
79	ATB4247	£4.27	BOLT, mounting caliper to axle	4	

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ill.	Part Number	Price £ea.	Description	Req.	Details	ill.	Part Number	Price £ea.	Description	Req.	Details
Ex	ont Curre	oncion (	k Steering (Twin Ca	•• • Do	luvo)	16	GHF203	£0.28	NUT	4	
F	ont susp	ension d	a Steering (Twin Cal	n a De	luxe)	17		£22.90	BEARING	2	
4	WINEOC	00.04	KEV	0			2K7993	£1.66	SHIM, 0.002"	a/r	
1	WKN506	£0.94	KEY, woodruff	2 2			ATB7239	£1.66	SHIM, 0.003"	a/r	
2 3	GHF226 PWZ110	£1.32 £0.68	NUT, locking WASHER, plain	2		i	1G7600	£1.66	SHIM, 0.010"	a/r	
5	GHS211		OIL SEAL	2		19		NCA		1	
6	GHB105	£14.90	BEARING, inner	2		20	BTB150	£98.60	WHEEL, differential	2	from Chassis no. 2371
0	GHB105	£8.40	BEARING, inner	2	aftermarket	21	ATB7072	£2.00	THRUST WASHER	2	
7	BTB183	£14.40	COLLAR	2	anomarkot	22	ATB7123	£85.00	PINION, differential	2	
9	88G484	£8.65	SPACER, bearing	2		23	1G7445	£2.20	THRUST WASHER	2	
10	GHB102	£14.60	BEARING, outer	2		24	1G7444	£23.95	PIN, pinion	1	
	ATB4240	£0.54	· · · · · · · · · · · · · · · · · · ·	a/r		27	ATA7043	£1.15	BOLT	8	
	ATB4241	£0.54	SHIM, 0.005"	a/r		28	6K875	£2.17	WASHER, locking	4	
	ATB4242	£0.54		a/r		29	ATB7064	£7.50	THRUST WASHER, 0.126"	a/r	
12	1A4742	£1.20	WASHER, retaining	2		i	ATB7065	£7.50	THRUST WASHER, 0.124"	a/r	
13	53K330	£4.27	· •	2		1	ATB7066	£26.00	THRUST WASHER, 0.122"	a/r	
	BTC392	£3.80	GREASE CUP	2		1	ATB7067	£7.50	THRUST WASHER, 0.120"	a/r	
	AHH5789PR	£74.50	ROAD SPRING SET, front, pair		] Twin Cam	i	ATB7068	£7.50	THRUST WASHER, 0.118"	a/r	
			(Silicon chrome)			i	ATB7069	£7.50	THRUST WASHER, 0.116"	a/r	
			(,			1	ATB7070	£25.40	THRUST WASHER, 0.114"	a/r	
Not	e: For all othe	er front susp	ension components see page	25, and fo	r all other rear suspension	1	ATB7071	£26.40	THRUST WASHER, 0.112"	a/r	
com	nponents see p	aqe 26.						£26.00	BEARING, inner	1	
		-				31	1B7240	£37.55	SPACER, bearing	1	
20	AHH6038E	£86.90	STEERING RACK, RHD	1	] reconditioned		2A7213	£24.00	BEARING, outer	1	
	AHH6039E	£86.90	STEERING RACK, LHD	1	]	33		£1.25	SHIM, 0.004"	a/r	
21	AHH6036	NCA	STEERING PINION, RHD	1			ATB7103	£2.63	SHIM, 0.006"	a/r	
						i	ATB7106	£1.45	SHIM, 0.012"	a/r	
Not	e: For all other	steering rack	components, please see page	24.			ATB7107	£1.36	SHIM, 0.020"	a/r	
_							ATB7108	£1.36	SHIM, 0.030"	a/r	
Re	ear Axle 8	k Road ۱	Wheels (Twin Cam	& De lu	xe)		88G320	£3.18	OIL SEAL	1	
							ATB7258	NCA	BOLT	8	
2	1G7448	£12.10	,	1		41	GHF202	£0.19	NUT	8 8	
	1G7582	£12.74	- ,	1			GHF333 ATB7248	£0.28 NCA	WASHER, locking	8	
3	2A7226	NCA	STUD	10			ATB7246 ATB7249		STUD, disc plate to housing	o 8	
4	GHF202	£0.19	NUT	2		46	ATB7249 ATB7255	NCA NCA	, 0	° 2	
5	1G7584	£1.86	WASHER, locking	2			ATB7255 ATB7206	£163.80	,	2	
6	GHF201	£0.12		10		40	ATB7200 ATB7386	£163.80	AXLE SHAFT, 26 spline	2	
7	GHF332	£0.28	WASHER, locking	10		1	BTB153	£128.20	AXLE SHAFT, 25 spline	2	
8	6K499	£2.00	DRAIN PLUG	1		50		£120.20 £0.79	PLUG, welch	2	
9	6K499	£2.00	FILLER PLUG	1			GHF244	£0.79 £2.42	NUT, pinnacle	2	
10	21H6060	£3.70	BREATHER	1		52		£2.42		2	
	1G7465	£1.00	GASKET	1		53	GHB127	£17.15	BEARING, hub	2	
13	51K886	£3.74	STUD	4		54		£410.80	GEAR SET, 10/43 (4.300:1)	1	
15	GHF334	£0.37	WASHER, locking	4		1 04	300200	2710.00	35 11 0E1, 10/40 (4.000.1)	1	



imperial inches. The coil to distributor lead is 17" length. The leads from distributor to plugs are as follows: No1 = 27", No.2 =  $28 \frac{1}{2"}$ , No.3 = 32", No.4 = 33".

# **Ordering Information**

## 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.

For the latest prices, please visit our website www.moss-europe.co.uk. All prices are per unit (unless otherwise stated) and include (UK) VAT at 20% (where applicable) and are correct at the time of going to print. Postage and packaging is not included. E&OE. Where the price is replaced with the word "NCA" this part is no longer stocked. Please call our sales staff as we may be able to assist you in locating the part or a suitable replacement part.

### 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).

Please note: Overseas orders are often subject to local import duties, taxes and Customs clearance, which will need to be paid for at the point of entry. These charges are NOT included in the price of the goods or delivery prices. All relevant Customs forms and documentation needed to ensure the order arrives with the minimum of delay, will be included with your shipment. If you have any special requirements, please contact us to discuss them. 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 6 months, 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 does not become available within 6 months the back-order will be cancelled. If you are unsure when you placed a back-order contact your local branch.

### **Dispatch & delivery methods**

Orders for delivery in the UK may be dispatched by regular post for small/lightweight items, larger items may be dispatched via a courier. Please call us for the best delivery option for your order and the latest delivery prices. For delivery outside the UK we offer the following services.

- Economy delivery (by road): 2 to 5 days (approximately).
  Express delivery (by air): 1 to 2 days (Guaranteed) next day service to most countries. • For small and low value orders we also use airmail.

For these services, please ask for prices and the best delivery option when you place your order. Most deliveries (except airmail) are 'trackable', (inc: e-mail updates and internet access for selected carriers). Please remember, all carriage charges are dependent on weight band, volume, destination and delivery time. If a quotation is required prior to placing your order, please contact a member of the sales department. Alternatively, you can arrange your own delivery and dispatch.

### Windscreen delivery information

We always suggest that windscreens should be collected from one of our branches to ensure you are able to transport your glass with the utmost of care. However, we understand that this is not always possible.

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 specially designed heavy duty "Tri-Wall' cardboard box. The price of this box is £35.00 (Ex VAT), non-refundable and is not included in the price of the product. The crate's dimensions will also increase shipping costs, particularly in EU countries. The crate dimensions are 150cm x 33cm x 74cm. The maximum volumetric weight is 92kgs. For more information please contact your nearest Moss branch.

## Hazardous goods delivery information

At the time of going to print, Moss Europe Ltd conforms to international shipping regulations regarding to parkaging and transportation of Hazardous Goods by road and sea freight (only). Due to these international shipping regulations and licencing rules all goods deemed as Hazardous are currently available for shipping to the UK and Europe only. If you place an order containing Hazardous goods and your shipping address is not in the UK or Europe, we will not be able to ship this item to you. Please contact your local branch or visit our website moss-europe.co.uk for the latest delivery information of Hazardous goods.

### **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. We can accept payments using PayPal for website, email and phone orders.

## 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 EU. 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 rust 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.

### Warrantv

All parts are warranted against defects in materials and workmanship for a period of twelve (12) months from the date of purchase. The warranty does not cover failure resulting from incorrect installation or misuse; failure during any competition, motorsports or track events; failure of any, or caused by any, related component. The warranty does not cover labour charges, nor will a warranty settlement be greater than the cost of the original component. Should you need to make a warranty claim, please contact us immediately at the branch of purchase. We will then advise you as to the best course of action. With all warranty claims a copy of the original purchase invoice must be produced.

### 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. Électrical 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.

## **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.





# **PAINT & PAINT CODES**

Here is a list of the colours used on the MGA. The colours 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 (not for spray shop use). 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).

# **KEY TO PAINT CODES**

Orient Red CCRD3 (TU		On the right are the paint colours applied to MGA models during production (see example left).
Orient Red (3) CCRD3 (TU) *NLA	- -	Is the colour name. The figure in brackets is the original MG factory paint code. Is the Moss paint code. Means that a touch up option is available. Means that the colour is no longer available from Moss.
Orient Red	(pa	int code 3) was available for all model year cars. It is available from Moss as

C e from Moss as an aerosol (part no. CCRD3) or as a touch up can (part no. CCRD9TU).

# **TRIM COLOURS**

Moss supply trim for the MGA, 1500cc, 1600cc and Twin Cam, from complete interior trim kits right through to replacement door trim panels. Moss can supply these in both leather and vinyl materials. The colours available were: black, red, tan, grey and blue. Our interior trim kits are all made from original colour vinyls of correct specification mounted on accurately die cut boards. Much time and money has been invested in producing exact replacement parts including the tooling to produce original heat formed patterns. Please see the colour chart below or contact Moss Europe for full details.





# MGA 1500 and Early Twin Cam

Old English White (3) CCWT3 (TU)

Black (1) CCSB1 (TU)

Orient Red (3) CCRD3 (TU)

Mineral Blue Coupé only (9) CCBU9 (TU)

Glacier Blue Roadster only (4) CCBU4 (TU)

Island Green Coupé to 48979 (6) CCGN6 (TU)

Tyrolite Green Roadster to 48979 (7) CCGN7 (TU) \*NLA

Ash Green from to 48980 (2) CCGN2 (TU)

\*NLA

# MGA 1600, MkII and Twin Cam

Old English White (3) CCWT3 (TU)

Black (1) CCSB1 (TU)

Chariot Red (16A) CCRD16A (TU)

Iris Blue (12A) CCBU12A (TU)

Dove Grey (26) CCGR26 (TU)

Alamo Beige (26) CCBG9 (TU)

**Miscellaneous paints** 

Tan hood frame CCHP1

Maroon engine paint# CCEP1 (TU)

Silver wheel paint CCWP1 (TU)

Black Enamel chassis paint# CCCB1 (TU)

Black Semi-gloss air cleaner CCSB1 (TU)

Yellow cooling fan CCEP11 (TU)

Grey Primer high build CCP1 (TU)

# **Classic Car Colours & Codes**





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