

TRIUMPH

SPITFIRE

MK1, MK2, MK3, MKIV & 1500

PARTS & ACCESSORIES CATALOGUE

EDITION 2.3



THE RIMMER BROS SERVICE

WE HAVE THE PARTS

WE GUARANTEE
THE QUALITY

WE'RE KEEN ON PRICE

> WE DELIVER FAST

WE KNOW YOUR
CAR





A SPORTS CAR FOR EVERYONE!

The 1147cc Mark 1 Spitfire (originally and confusingly badged as "spitfire 4") developed 63bhp and reached 92mph. It was launched at Earls Court in October 1962.

Sports cars then were seldom viable as stand-alone models, but the modular construction employed for the Triumph Herald encouraged the production of a sportscar "variant". The Spitfire's chassis and mechanics were Herald derivatives, but with all-new body styling by Giovanni Michelotti in Turin.

Its launch was made tardy by spending 6 months under a dust-sheet during British Leyland's takeover of Standard Triumph. It arrived after the MG Midget and Austin-Healey Sprite, and although it was not strictly a response to them, it was tailored to give it a competitive edge. Longer, leaner, better looking, more roomy, it was every bit as fast as its rivals, and cost only a few pounds more. Turning circle was a fantastically tight 24 feet, and the one-piece front body assembly made it much easier to work on. The Spitfire was to outsell the Midget and Sprite throughout its life.

The package was of a standard associated with much more expensive cars, but this was priced as a sports car for everyone. Sales took off in a big way, first in the UK and then the following spring in the USA.

There was little need for early changes. Options including hardtops and overdrive (for those newly arrived motorways!) boosted sales in 1963, but it was March 1965 before the first real upgrade. Even then, the Mark 2 was not significantly different; there was new carpet and interior trim but very little difference mechanically, although power output was boosted to 67bhp, mainly via a new camshaft.

The Mark 3, however, early in 1967, saw the engine developed to 1297cc and producing 75bhp. A major visual change saw the front bumper raised by 9 inches, a response to legislation in the USA, where 75% of the preceding 2 years' production had gone. There was also a better fold-away hood (soft-top to our American

readers) and various cosmetic improvements. The marketplace became slightly less competitive in January 1968, when Leyland's takeover of BMC brought the Sprite and Midget into the same family (it's a funny old world!) but the 1970 model had a further package of cosmetic improvements, which kept the Spitfire going until the Mark IV arrived later that year.

Although the Mark IV saw the 1.3 engine retained with only light modification, the car was massively revamped with all-new body styling, more boot capacity, new front bumper/bonnet/ grille set-up and new gearbox. Best of all, a new "swing-spring" suspension arrangement addressed the rear-end unpredictability which had always been the most-complained-about feature.

This Mark IV ran very successfully for some 4 years with only minor development and a facelift in February 1973. Its performance, however, was slightly duller than its predecessor's, due to USA-prompted modifications. To counter this, the Spitfire 1500 was launched in December 1974. Although visually much the same both inside and out, this model had a new power unit (1493cc) and a new gearbox. Not only did it have more torque and acceleration, the 1500 would reach the magic 'ton'.

The car was to run until 1980, but with no real development and only modest improvements; the company was tightening its belt in difficult times. Despite this, Spitfire sales rose until 1978 and continued to be significant. Predictably, the American market which had sustained the model was also to cause its demise. Exchange rates moved in the wrong direction, and the car could not viably be modified to meet ever-tighter stateside regulations.

The last Spitfire was made in August 1980... the end of a near 18-year run which saw well over 300,000 cars sold. A great number of those cars are still running well today, and the Spitfire's performance is still highly relevant. This is a car worthy of our affection.

Sources/acknowledgments:

Triumph Spitfire and GT6 - A Guide to Originality, John Thomason Triumph Spitfire and GT6 - A Collector's Guide. Graham Robson.



BRITISH MOTOR HERITAGE APPROVED

BRITISH MOTOR HERITAGE

Heritage Approval means that Rimmer Bros meet strict criteria regarding quality of service, product knowledge, financial stability, premises and that they carry a

broad range of Heritage Original Equipment parts in stock.

Only the premier companies in the classic sector are approved to display the accreditation sign. Rimmer Bros have been Heritage approved for Triumph & Rover SD1 since 1987.

Customer Benefits

The quality of service you receive is of the highest order and you know you are dealing with the best companies in the classic sector.

British Motor Heritage product is produced to the highest standards, mostly from the original tooling and to the original specification. All of the product is identified by the distinctive product label.





THE CARS WE SPECIALISE IN

As well as caring for your Spitfire, we also concentrate on Herald, Vitesse, TR2, TR3, TR4, TR5, TR6, TR7/8, Stag, GT6, 2000/2500/2.5Pi, Dolomite, Rover SD1, Range Rover, Discovery, Freelander, Defender, 90/100 &

Land Rover 'Series' vehicles. Additionally, we also supply parts for MG Rover cars - Rover 100/200/400/600/800/25/45/75/ZT & MGF. Please refer to inside rear cover for details on all our catalogues.



UK · WORLDWIDE · THE



SO WHERE DO WE GET OUR PARTS

Wherever possible we supply original stock from BL/Rover sources - lots of parts are still manufactured. Where this fails, we sometimes have parts remanufactured. We have Heritage approval to do this, because we have satisfied them as to our quality control standards, and we use original tooling and factory drawings where these are available. Where original parts are unavailable and the cost of re-manufacture is prohibitive, we may supply a suitable alternative or in certain cases offer a used (non safety critical) part.



THE STOCK WE NEED TO GIVE THE SERVICE YOU NEED

Our degree of specialisation means two things.

Firstly, our people know the cars we're dealing with inside and out, and can give you any advice you might need regarding part selection.

Secondly, we are able to stock in depth just about any part you might need. Triumph House is our latest HQ, acquired in 1991. With over 75,000 square feet of warehousing alone, it is a cavernous building, and it needs to be! It currently contains more than 350,000 recorded part numbers with over 30,000 stock lines, and we hold as many of each as necessary to make it almost impossible to run out of stock.

All other aspects of our operation receive equal emphasis. A truly efficient mail order and stock control system. The latest racking and storage facilities for fast and accurate "order picking." Careful packaging and despatch procedures.

MODELS COVERED IN THIS CATALOGUE

This parts catalogue primarily covers models for the UK and European markets, and to a less extent vehicles for the USA (especially the later USA models), as many parts are common to all models such as: Brakes, Suspension, Bodywork etc. However, it does NOT include the very complex engine/fuel emission systems as fitted to models for North America, Japan and Australia. If you need help in this area, please contact us for assistance.



THE PEOPLE YOU'RE DEALING WITH

This company really is owned by two brothers named Rimmer. Bill and Graham started their business from humble beginnings in the early 1980s, and it has grown to be one of the leading organisations of its kind in the world, supplying parts Worldwide to an ever growing list of customers.

Both Bill and Graham still work full-time in the business, helped now by over 60 members of staff.

The main qualification of membership of our staff is a recognition that our customers, and our company reputation, depend on our ability to get every aspect of our service right first time.



COMMITMENT TO CUSTOMER SERVICE

Helpful - Accurate -Fast - Efficient

The overall objective at Rimmer Bros is to achieve customer satisfaction at all times.

Our people know your car well, and every member of our staff is dedicated in helping to preserve Classic Cars.

Our computer system gives up-to-the minute information regarding availability and the price of any item.

We have an enviable reputation for despatching goods when the customer needs it, quickly and efficiently.

We try to make all our systems and documentation easy to follow and use, and make sure that our catalogues and price guides really do help our customers choose the right parts easily, first time.



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ORDERING BY E-MAIL AND THE INTERNET

For Internet surfers our web site holds details on all our parts catalogues and has an on line ordering facility. Use our E-Mail address for sending your order or parts enquiry. State if you require us to confirm prices, as they can sometimes alter at short notice.

www.rimmerbros.co.uk

E-Mail: sales@rimmerbros.co.uk



Order through our website using our <u>secure</u> on-line ordering system!

All the latest news, special offers, products and prices just a 'click' away.

HOW TO

THIS CATALOGUE & OUR PRICE GUIDE

There are no prices in this catalogue. Use it to select the parts you need, then check their cost by referring to our web site or the separate Price Guide (or CD rom) which represents the other half of our ordering system. The price guide is updated and reprinted more frequently, but we ask that you confirm all prices when ordering. It may also list additional parts (new lines) that we have introduced since this catalogue was printed, and it has more detailed information about ordering & delivery methods. It also has information on warranties and a 'Trouble Shooter Guide'.

ORDERING BY PHONE

Please quote your home postcode and part numbers where possible. This gives instant access to our computerised records and stock control system. If you have any difficulty in selecting the parts you need, our expert staff can help.



UK Payment for Phone Orders

(See also "Overseas Orders & Payment.")

When you have checked on price, availability and delivery costs you can place your order by phone using Visa, MasterCard, Delta/Connect, Maestro, Solo, American Express, Diners Club, or JCB. You will need to tell us the card number, expiry date (or issue number), cardholder's full name and registered card address.

After Hours Ordering Service

We operate a 24-hour answering/ordering service which is available to card holders out of normal hours for both UK and Overseas customers. Just leave all necessary details on our telephone voice mails, ie your vehicle type, year, model, the parts and/or the part numbers you require, plus your name, address (inc, postcode), credit card details and delivery address (if different).

Writing out these details before phoning usually helps a caller to give us clear instructions. If at all possible, please also leave a daytime telephone number.

ORDERING BY POST

Triumph House, Sleaford Road, Bracebridge Heath, Lincoln, LN4 2NA, England.

We ask you to phone first if at all possible - to check your parts selection, and to advise of delivery charges. Because prices and availability sometimes change, we can also confirm the exact remittance needed, avoiding unnecessary delays. If you have not been able to telephone, please give us all possible information - car type/year, RH or LH, front/rear etc - so we can check your selection (including your name, address and postcode) in all correspondence.

Use our Order Form if you can. It asks specifically for all the details we might need. Please photostat or request additional copies of the order form if required.

UK Payment for Post Orders (See also "Overseas Orders & Payment.")

Send your remittance with the order. The 'Pricing' section in the Price Guide tells you how to calculate the amount.

We accept payment by personal cheque even if the cheque guarantee card limit is exceeded. All we require is your full name and address on the back of the cheque along with your cheque card number and for business cheques, a relevant letterhead. Cheques or P.O.s made out "Rimmer Bros Ltd" please.

Note, if you are unsure as to the exact amount to send, you can write across the top of your cheque, "Cheque Value Not To Exceed £...". You can post us your credit card details if you prefer. If you send cash, note that we cannot accept responsibility for any loss, so registered mail is essential. Bank drafts and Building Society cheques are also accepted. For Bank Transfer information see Price Guide.

ORDERING BY FAX

UK CUSTOMERS: 01522 567600 OVERSEAS CUSTOMERS: +44 1522 567600

See also "Overseas Orders & Payment."

Another facility for customers who wish to make enquiries, or order by credit, debit or charge card. Again, we will need your name, address (inc. postcode), credit card details and delivery address (if different). Plus fullest possible car/parts details - as for orders by post.

COLLECTING IN PERSON

If you wish to 'call and collect', you will always be made welcome at our shop and sales counter during business hours. Our Visitor Information Centre has lots of interesting details of each production model and the factories where they were produced.

Customers drive here regularly from all over Europe. Lincoln is a historic Cathedral city and is an excellent place to visit. We're about 2 miles south of Lincoln on the A15 Lincoln to Sleaford road (see map on back cover). We advise you to pre-check by phone that we have the part/s you want in stock.

We accept payment by credit card, cash, bank draft, travellers cheque, building society cheque, and personal cheque (when presented with a cheque card) even if the cheque card limit is exceeded, and by business cheque with accompanying letterhead.

PRICING

For full information and details on prices, VAT, & VAT exempt export sales, please refer to our web site or the latest Price Guide. Written quotations are available on request, for parts and/or delivery charges. Please confirm all prices when ordering - prices and availability can sometimes change at short notice. Please note that our latest prices can be found on our web site.

OVERSEAS ORDERS & PAYMENT

We supply parts to car owners Worldwide. We have thousands of customers in Europe and regularly send parts as far afield as Australia. North America, Africa and the Far East. Delivery costs of course, vary greatly (depending on size/weight/ urgency). We can quote accurately for the cost of parts and delivery once your requirements are known.

Our Multi-language European Order Forms explain how to order parts in English, Italian, German, Spanish and French.

Payment By Export Customers:

There is a choice of payment methods for customers

- A) Credit card, Debit card or Charge card.
- B) Bank cheque in ££s sterling (Drawn on a London Bank)
- C) Travellers Cheques (signed) in ££s sterling.
- D) Giro Cheques in ££s sterling.
- E) By Bank Transfer see Price Guide.

WE EXPORT TO THE **EC & WORLDWID**

TEL: +44 1522 568000 FAX: +44 1522 567600

E-MAIL: sales@rimmerbros.co.uk

PLEASE NOTE THAT ALL TRANSACTIONS MUST BE IN ££s STERLING.

CHOICE OF DELIVERY METHODS

(For Further Information/Cost Details, Please Refer to Price Guide)

UNITED KINGDOM

There are numerous delivery options for the UK mainland ranging from Post to overnight carrier services. We can advise of the best method of despatch when you telephone. The type of service that we recommend depends upon the size, weight and urgency of the parts you require.

Our price guide indicates the approximate costs, and we will confirm the final invoice total at the end of the call if required.

WORLDWIDE (NON EC COUNTRIES)

We started exporting parts Worldwide in 1982, and since then we have gained an excellent reputation for our speed & efficiency of service.

Delivery costs are based on size, weight, and method of delivery. We have discounted rates with well known carriers, so costs are kept to a minimum. Send us a list of the parts you need (using post, phone, fax or E-Mail), tell us quantities and urgency, and we will work out the best delivery method and quickly advise you of

Written quotations are available on request.

EC COUNTRIES

The European Community Single Market permits the free movement of goods between all EC countries. This allows us to provide a superb service to all our customers within the EC, with the benefits of improved delivery - via lower charges and easier documentation. Deliveries can be easily arranged using air or surface transport. Our Price Guide indicates approximate costs.

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NEW & RECONDITIO	NED PARTS

Almost every part we list is sold brand-new, but in many instances we also offer you the facility to buy "Reconditioned" (usually giving us your old component in part-exchange).

Where there is a reconditioned version of a part, you will find the letter 'R' added at the end of the part number

EXCHANGE SURCHARGES (REFUNDABLE)

Where parts are sold on an exchange basis, an "Exchange Surcharge" is applied - a deposit in effect, which is refunded to you when your old unit is received by us. This system allows you to make an exchange without having to send the old unit first ... if can often prevent your vehicle being off the road. The amount of the Exchange Surcharge is shown in the Price Guide in italics below the part number.

Before returning your old unit, please telephone our customer service dept on 01522 568000 in order to obtain a return authorisation number. See reverse of invoice for full details of return procedure. Units must be drained of oil, water and be serviceable; we reserve the right to retain all or part of the surcharge if the unit is irreparable, damaged, incomplete or not identical to the type supplied.

SELECTED USED PARTS

We are often asked for parts that are no longer available, where the cost of re-tooling or re-manufacturing is prohibitive, and there is little or no chance of the part becoming available. We have also found that some customers prefer the option of being able to buy a (non safety critical) used alternative, where perhaps the cost of a new part is unjustified

Over the years, we have acquired many parts which are suitable for re-sale. You will find these parts listed in the Price Guide under the same part number reference as new but with a 'U' suffix. All used parts have been cleaned and inspected and are sold as serviceable when fitted.

"Errors & Omissions Excepted. All parts offered subject to availability.

All part numbers, illustrations and photographs used in this catalogue are intended for reference/identification purposes only, and are not necessarily an exact representation of the goods supplied. Whilst we make every effort to ensure the accuracy of product descriptions in this catalogue, they are based upon information supplied by the manufacturer/distributor at the time of publication. There may be occasions - due to circumstances beyond our control - when specifications are changed, or when goods become temporarily unavailable.

Certain part numbers have been superseded to an alternative number when a later version or updated specification is offered.

LOCATION OF COMMISSION & SERIAL NUMBERS

The following illustrations show where the various identification/serial numbers are located on the Spitfire. Note, although the illustrations depict the Spitfire 1500, they apply to all models.

Commission Number or VIN Number (Late 1500's were allocated VIN - Vehicle Identification Number). Body Number. Engine Number. Gearbox Number.

Differential Number

IMPORTANT NOTE Vehicle Commission Numbers & Component Serial Numbers

Wherever identification numbers are quoted in this catalogue (to help you to distinguish Factory changes/years), they relate to the Original Factory Specification or Component(s) when the vehicle was new and not subsequent or miscellaneous replacements.

	K VERIGLE DETAILS vehicle details here for easy reference -
Vehicle Model	l
Year of Manufacture	l
Commission No (VIN No):	
Body Number :	l
Body Colour/Code :	l
Interior Trim Code :	l
Engine type/size (cc)	l
Engine Number :	I
Carburettor type*	
Carburettor Number* : *See FUEL Section.	·
Gearbox type	l
Gearbox Number	l
Differential Number :	·

VEHICLE PRODUCTION & SPECIFICATION SUMMARY

BRIEF MODEL PRODUCTION DETAILS

When the very first Spitfire was produced in October 1962 it was called (and badged) the 'Spitfire 4', in December 1964 it was superseded by the 'Spitfire 4 Mk2'.

In January 1967 a new model, the Mk3 was announced. The Mk3 was produced until Nov/Dec 1970 when it was eventually replaced by the Mk1V, which in turn was replaced by the 'Spitfire 1500' in November 1974.

All Spitfire models were produced at the factory in Canley.

MODEL IDENTIFICATION USED IN THIS CATALOGUE

To minimise any possible confusion between the 'Spitfire 4', 'Spitfire 4 Mk2' and the 'Mk1V', and to help ensure you order/receive the correct part(s), we have used the following model identification system throughout this catalogue.

Spitfire:

Mk1 (Originally badged Spitfire 4)

Mk2 (Originally badged Spitfire 4 Mk2)

Mk1V

1500

Spitfire Mk1

(Originally known & badged as 'Spitfire 4')

UK SPECIFICATION VEHICLES

PRODUCTION INFORMATION

Period of Manufacture Oct 1962 to Dec1964 **Total Cars Produced** 45.753 **Commission Number Prefixes Commission Numbers Allocated FC1** to FC45,753 **Engine Number Prefixes**

BODY DIMENSIONS & WEIGHT

145" (3,683mm) 57" (1,448mm) Lenath Width **Dry Weight** 1,543lb (700kg)

PERFORMANCE

Engine Capacity 1147cc Brake Horse Power (@ 5,720 rpm) 63 Bhp 92 mph (148km/h) Top Speed 0 - 60 mph 15.5 seconds Standing 1/4 Mile 19.5 seconds

Spitfire Mk2

(Originally known & badged as 'Spitfire 4 Mk2')

UK SPECIFICATION VEHICLES PRODUCTION INFORMATION

Period of Manufacture Dec1964 to Jan 1967 **Total Cars Produced Commission Number Prefixes**

Commission Numbers Allocated FC50.001 to FC88.904

Engine Number Prefixes

BODY DIMENSIONS & WEIGHT

Length 145" (3,683mm) 57" (1,448mm) Width **Dry Weight** 1,543lb (700kg)

PERFORMANCE

Engine Capacity 1147cc Brake Horse Power (@ 6000 rpm) 67 Bhp 94 mph (151km/h) Top Speed 0 - 60 mph 14 seconds Standing 1/4 Mile 19 seconds

Spitfire Mk3

UK SPECIFICATION VEHICLES

PRODUCTION INFORMATION

Jan 1967 to Dec1970 **Period of Manufacture Total Cars Produced** 65,320 **Commission Number Prefixes** USA models used FDU. FD

Commission Numbers Allocated FD1 to FD92.803 **Engine Number Prefixes**

BODY DIMENSIONS & WEIGHT

147" (3,734mm) Length Width 57" (1,448mm) **Dry Weight** 1,570lb (712kg)

PERFORMANCE

Engine Capacity 1296cc Brake Horse Power (@ 6,000 rpm) 75 Bhp 95 mph (153km/h) Top Speed 0 - 60 mph 12.5 seconds Standing 1/4 Mile 18.5 seconds

Spitfire MkIV

UK SPECIFICATION VEHICLES

PRODUCTION INFORMATION

Period of Manufacture Nov 1970 to Jan 1974 **Total Cars Produced** 70,021 **Commission Number Prefixes**

Commission Numbers Allocated FH3 to FH64,995 **Engine Number Prefixes**

BODY DIMENSIONS & WEIGHT

149" (3,785mm) 58¹/2" (1,486mm) Length Width Dry Weight 1.638lb (743kg)

PERFORMANCE

Engine Capacity 1296cc **Brake Horse Power;** to FH25,000 (@ 6,000 rpm) 63 Bhp from FH25,000 (@ 5,500 rpm) 61 Bhp

Top Speed;

to FH25.000 97 mph (156km/h) from FH25,000 95 mph (153km/h) 0 - 60 mph;

to FH25,000 12.5 seconds from FH25,000 14.5 seconds Standing ¹/₄ Mile 19 seconds

Spitfire 1500

UK SPECIFICATION VEHICLES

PRODUCTION INFORMATION

Period of Manufacture Nov 1974 to Aug1980 **Total Cars Produced** 95,829 **Commission Number Prefixes**

Commission Numbers Allocated

FH75,001 to FH130,001

VIN Prefixes (Vehicle Identification Numbers) TFADW-AT (Issued from October 1979 for 1980 models) VIN Numbers Allocated (With 8 digit prefix as above)

000,001 to 009898 FM

Engine Number Prefixes (All)

BODY DIMENSIONS & WEIGHT 149" (3,785mm) 58¹/2" (1,486mm) Length Width **Dry Weight** 1,682lb (763kg)

PERFORMANCE

Engine Capacity 1493cc Brake Horse Power (@ 5,500 rpm) 71 Bhp Top Speed 101 mph (162.5km/h) 11.3 seconds 0 - 60 mph Standing 1/4 Mile 18.8 seconds

QUICK FINDER

QTY REQ. PART NO.

This section will help you quickly find the parts which are most frequently called for. Each part is then listed again under its appropriate section later in the catalogue.

Engine Service Kits

Kits are for vehicles fitted with standard ignition etc, & inc; plugs, points, air/oil filters, condenser & fan belt.

Service Kits;

Mk1, Mk2	(1) RL1362
Mk3	(1) RL1362/Mk3
MkIV	(1) RL1202
1500	(1) RL1114

Service Items

Oil filter (All models)	(1)	GFE119
Air filter (Standard); See FUEL SYSTEM for Sports air filters.		
Mk1 -	(2)	124001
to engine FC405031 Re-usable wire gauze elements		134801
from FC405032	(2)	GFE1037
Replaceable paper elements both		rectly to carbs. GFE1037
Mk2, Mk3 & MkIV 1500 -	(2)	GFE 1037
Twin 'SU' carbs	(2)	GFE1063
Single 'Stromberg' carb	(1)	GFE1020
Distributor cap;		
See ELECTRICAL SYSTEM for Electronic		
Mk1, Mk2, Mk3 & MkIV	(1)	GDC123
1500	(1)	GDC136
Rotor arm;	(1)	GRA2110
Mk1, Mk2, Mk3 & MkIV 1500	(1) (1)	GRA114
Contact breaker points;	(1)	UIIAIIT
Mk1, Mk2, Mk3 & MkIV	(1)	GCS105
1500	(1)	GCS118
Condenser;	(.)	400110
Mk1, Mk2, Mk3 & MkIV	(1)	GSC104
1500	(1)	GSC118
Spark plug;	` '	
Mk1 & Mk2 -		
Standard	(4)	GSP4366
Double core	(4)	GSP4366HP
Mk3 & MkIV -		
Standard	(4)	GSP4362
Double core	(4)	GSP6462
1500 -	(4)	0004000
Standard	(4)	GSP4382 GSP4382HP
Double core	(4)	U3F430ZNF
Plug lead set; Standard	(1)	GHT152
Silicone -	(1)	uniisz
Mk1, Mk2, Mk3 & MkIV	(1)	RL1517
1500	(1)	RL1516
gnition coil;	(·)	
Standard -		
Mk1, Mk2 & Mk3 (12 volt)	(1)	GCL110
MkIV & 1500 (6 volt)	(1)	GCL132
Ballast resistor type.		
Performance -		
Mk1, Mk2 & Mk3 (12 volt)	(1)	GCL110HP
MkIV & 1500 (6 volt)		
Ballast resistor type.	(1)	CCI 122UD
Sports coil	(1)	GCL132HP GCL132MS
Optronic Megaspark Lumenition performance 6 v	(1)	
(inc Ballast resistor).	J11 00	
Performance - Lucas		
Mk1, Mk2 & Mk3 (12 volt)	(1)G	CL110LUCAS

Mk1, Mk2 & Mk3 (12 volt)(1) GCL110LUCA
Ballast resistor (MkIV & 1500 only) (1) 134176
Note; in 1973 the separate ballast resistor (134176A) was
replaced by a resistor wire that was built into the wiring loom.
Thormontot.

momoral,		
Standard 82° C	(1)	GTS104
Hot climate 74° C (Summer)	(1)	GTS102
Cold climate 88° C (Winter)	(1)	GTS106
Temperature transmitter	(1)	GTR108

Fan belt;		
Mk1, Mk2 & Mk3 (Mk3 Early)	(1)	GCB11038
Mk3 early to FD11147E.	. ,	

Mk3 (Late) (From FD11148E) (1)	GCB11025
MkIV & early 1500 (Non-Viscous)(1)	GCB11088
1500 late (Viscous type fan) (1)	GCB11100



Engine Gaskets

_		
Head gasket set;		
Mk1 & Mk2	(1)	GEG183
Mk3	(1)	AJM1149
MkIV -		
Early (to FH25000E)	(1)	AJM1149
Late (from FH25001E)	(1)	AJM1209
1500	(1)	AJM1195
Head gasket only;	()	
Mk1 & Mk2	(1)	AJM314
Mk3	(1)	AJM374
MkIV -	(1)	Admort
Early (to FH25000E)	(1)	AJM374
		AJM374
Late (from FH25001E)	(1)	
1500	(1)	AJM373
Rocker cover gasket	(1)	AJM414
Inlet/exhaust manifold gasket;		
Mk1 & Mk2	(1)	GEG615
Mk3 & MkIV	(1)	AJM648
1500	(1)	AJM681
Timing cover gasket (All)	(1)	211126
Sump gasket set;	(-)	
Mk1, & Mk2 (Early) (Scroll type	crank	coal) =

Mk1, & Mk2 (Early) (Scroll type crank seal) with oil seals (1) **GEG216K**without oil seals (1) **GEG216**Mk2 (Late) & Mk3 -

with oil seals (1) GEG216K without oil seals **GEG216** (1) MkIV & 1500 with oil seals (1) AJM279K without oil seals **AJM279** Sump gasket only (All) (1) **AJM517** Front engine plate

to block gasket (1) 215350
Water pump gasket;
Pump to housing (1) 138701
Housing to head (1) 138702
Thermostat gasket (1) GTG103

Core Plug Sets

oute Flug Sets		
Core plug set; For block & cylinder head. Mk1 & Mk2 -		
Dished type plugs	(1)	RH5041
Bucket type plugs Mk3 (Original block) -	(1)	RH5045
Bucket type plugs Mk3 (Replacement block) -	(1)	RL1010
Bucket type plugs MkIV -	(1)	RH5045
Early (Bucket type plugs) Late (Bucket type plugs)	(1) (1)	RL1010 RG1034
1500 -	(1)	1101004
Bucket type plugs	(1)	RG1034

Oil Seals

	18),	nkshaft oil seals - (All mode Front (Timing cover) -
100499	(1)	Mk1, Mk2 & Mk3
UKC1110	(1)	MkIV & 1500
143456	(1)	Rear (Main) (All models) Non-scroll type seal.
		arbox Oil Seals
132292	(1)	Front (where fitted)
		Rear
88G564	(1)	Non O/D
7H8325	(1)	'D' Type O/D
NKC39	(1)	'J' Type O/D
		erential Oil Seals
		Front
109054	(1)	Mk1/2/3
DAM5079	(1)	MkIV/1500
117952	(2)	Side
GHS146	(2)	nt hub seal
	()	ar hub seal;
128978	(2)	Inner
GHS111	(2)	Outer



Mountings & Suspension Bushes

a sashension	Dualica
Engine mounting- rubber Gearbox mounting - rubber;	(2) UKC5334
NON-Overdrive	(2) 122689
'D' & 'J' type overdrive	(1) 159656
Differential mounting bushes;	
Rear	
Standard	(2) 117578
Polyurethane	(2)117578POLY
Front - Upper	()
Standard	(2) 133568
Polyurethane	(2)133568POLY
Front - Lower	
Standard	(2) 1314796
Polyurethane	(2)131796POLY
FRONT SUSPENSION	
Upper wishbone bush;	
Standard	(4) 119451
Polyurethane	(4) 119451P
Shock absorber;	. ,
Upper bush;	
Standard	(4) 517985
Polyurethane	(4) 517985P
Lower bush;	
Standard	(4) 119450
Polyurethane	(4) 119450P
Inner Lower suspension arm	bush;
Standard	(4) 119451
Polyurethane	(4) 119451P
REAR SUSPENSION	
Rear spring bush;	
Standard	(2) C8939A
Polyurethane	(2) C8939AP
Upper & lower shock absorbe	,
Standard	(8) 102987
Polyurethane	(4) 102987P
Radius arm bush only (Front o	
Standard	(4) 119451
Polyurethane	(4) 119451P

Kits

Clutch kit;		
Kits include cover, plate & bearing. Mk1	(1)	RH5009
10 spline 61/4" Coil spring clutch.	. ,	201/200
Mk2 & Mk3 10 spline 6 ½" diaphragm clutch.	(1)	GCK272
MkIV	(1)	GCK273
10 spline 6 1/2" diaphragm clutch. 1500*	(1)	GCK160
20 spline 7 1/4" diaphragm clutch. *Use ONLY with standard UK 1500 'Single R	(I)	
Hose kits (Inc all radiator/heater hose		
Mk1 - `		•
Early (to FC39925)	(1)	RL1513
Late (from FC39926)	(1)	RL1530
Mk2, Mk3 & MkIV* (Early) *Early MkIV to FH59688E.	(1)	RL1203
MkIV* (Late) & 1500	(1)	RL1034
*Late MkIV from FH59689E.	(')	1121004
FRONT HUB & UPPER WISHBO	NE	
Upper suspension overhaul kit (F	er side	e);
Standard	(2)	RH5080
Polyurethane	(2)	RH5080P
i diyardinand	(~)	111100001
FRONT SPRING - SHOCK ABSO	` '	
,	` '	
FRONT SPRING - SHOCK ABSO & LOWER WISHBONE Lower inner suspension overhau)rber I kit (P	er side);
FRONT SPRING - SHOCK ABSO & LOWER WISHBONE Lower inner suspension overhau Standard	ORBER I kit (Po (2)	er side); RG1193
FRONT SPRING - SHOCK ABSO & LOWER WISHBONE Lower inner suspension overhau Standard Polyurethane)rber kit (Pa (2) (2)	er side); RG1193 RG1193P
FRONT SPRING - SHOCK ABSO & LOWER WISHBONE Lower inner suspension overhau Standard Polyurethane Trunnion bush kit (Per side)	ORBER I kit (Po (2)	er side); RG1193
FRONT SPRING - SHOCK ABSO & LOWER WISHBONE Lower inner suspension overhau Standard Polyurethane Trunnion bush kit (Per side) Trunnion overhaul kit (Per side);	ORBER I kit (Po (2) (2) (2) (2)	er side); RG1193 RG1193P 514191
FRONT SPRING - SHOCK ABSO & LOWER WISHBONE Lower inner suspension overhau Standard Polyurethane Trunnion bush kit (Per side) Trunnion overhaul kit (Per side); Right hand	DRBER I kit (Po (2) (2) (2) (2) (1)	er side); RG1193 RG1193P 514191 RG1190
FRONT SPRING - SHOCK ABSO & LOWER WISHBONE Lower inner suspension overhau Standard Polyurethane Trunnion bush kit (Per side) Trunnion overhaul kit (Per side); Right hand Left hand	DRBER I kit (Po (2) (2) (2) (2) (1) (1)	er side); RG1193 RG1193P 514191 RG1190 RG1191
FRONT SPRING - SHOCK ABSO & LOWER WISHBONE Lower inner suspension overhau Standard Polyurethane Trunnion bush kit (Per side) Trunnion overhaul kit (Per side); Right hand Left hand Trunnion overhaul kit (Per car)	DRBER I kit (Po (2) (2) (2) (1) (1) (1)	er side); RG1193 RG1193P 514191 RG1190 RG1191 RG1192
FRONT SPRING - SHOCK ABSO & LOWER WISHBONE Lower inner suspension overhau Standard Polyurethane Trunnion bush kit (Per side) Trunnion overhaul kit (Per side); Right hand Left hand Trunnion overhaul kit (Per car) Front hub bearing kit	DRBER I kit (Po (2) (2) (2) (1) (1) (1) (2)	er side); RG1193 RG1193P 514191 RG1190 RG1191 RG1192 GHK1021
FRONT SPRING - SHOCK ABSO & LOWER WISHBONE Lower inner suspension overhau Standard Polyurethane Trunnion bush kit (Per side) Trunnion overhaul kit (Per side); Right hand Left hand Trunnion overhaul kit (Per car) Front hub bearing kit Rear hub bearing kit (Per hub)	DRBER I kit (Po (2) (2) (2) (1) (1) (1)	er side); RG1193 RG1193P 514191 RG1190 RG1191 RG1192
FRONT SPRING - SHOCK ABSO & LOWER WISHBONE Lower inner suspension overhau Standard Polyurethane Trunnion bush kit (Per side) Trunnion overhaul kit (Per side); Right hand Left hand Trunnion overhaul kit (Per car) Front hub bearing kit Rear hub bearing kit (Per hub) Front brake discs & pad set:	DRBER I kit (P(2) (2) (2) (2) (1) (1) (1) (2) (2)	er side); RG1193 RG1193P 514191 RG1190 RG1191 RG1192 GHK1021 GHK1022
FRONT SPRING - SHOCK ABSO & LOWER WISHBONE Lower inner suspension overhau Standard Polyurethane Trunnion bush kit (Per side) Trunnion overhaul kit (Per side); Right hand Trunnion overhaul kit (Per car) Front hub bearing kit Rear hub bearing kit (Per hub) Front brake discs & pad set; Includes 2 front discs & 4 standard mai	DRBER I kit (P(2) (2) (2) (1) (1) (1) (2) (2) terial bra	er side); RG1193 RG1193P 514191 RG1190 RG1191 RG1192 GHK1021 GHK1022
FRONT SPRING - SHOCK ABSO & LOWER WISHBONE Lower inner suspension overhau Standard Polyurethane Trunnion bush kit (Per side) Trunnion overhaul kit (Per side); Right hand Left hand Trunnion overhaul kit (Per car) Front hub bearing kit Rear hub bearing kit (Per hub) Front brake discs & pad set:	DRBER I kit (P(2) (2) (2) (1) (1) (1) (2) (2) terial bradiscs &	er side); RG1193 RG1193P 514191 RG1190 RG1191 RG1192 GHK1021 GHK1022
FRONT SPRING - SHOCK ABSO & LOWER WISHBONE Lower inner suspension overhau Standard Polyurethane Trunnion bush kit (Per side) Trunnion overhaul kit (Per side); Right hand Left hand Trunnion overhaul kit (Per car) Front hub bearing kit Rear hub bearing kit (Per hub) Front brake discs & pad set; Includes 2 front discs & 4 standard mai Refer to 'Brakes' for details on uprated	DRBER I kit (P(2) (2) (2) (1) (1) (1) (2) (2) terial bra	er side); RG1193P 514191 RG1190 RG1191 RG1192 GHK1021 GHK1022 ake pads. pads.
FRONT SPRING - SHOCK ABSO & LOWER WISHBONE Lower inner suspension overhau Standard Polyurethane Trunnion bush kit (Per side) Trunnion overhaul kit (Per side); Right hand Left hand Trunnion overhaul kit (Per car) Front hub bearing kit Rear hub bearing kit (Per hub) Front brake discs & pad set; Includes 2 front discs & 4 standard mat Refer to 'Brakes' for details on uprated Mk1 & Mk2 Mk3, MkIV & 1500 Front brake pad kit:	DRBER I kit (P(2) (2) (2) (1) (1) (1) (2) (2) terial bradiscs & (1) (1)	er side); RG1193 RG1193P 514191 RG1190 RG1191 RG1192 GHK1021 GHK1022 ake pads. pads. RL1525 RL1080
FRONT SPRING - SHOCK ABSO & LOWER WISHBONE Lower inner suspension overhau Standard Polyurethane Trunnion bush kit (Per side) Trunnion overhaul kit (Per side); Right hand Left hand Trunnion overhaul kit (Per car) Front hub bearing kit Rear hub bearing kit (Per hub) Front brake discs & pad set; Includes 2 front discs & 4 standard mai Refer to 'Brakes' for details on uprated Mk1 & Mk2 Mk3, MkIV & 1500 Front brake pad kit; Includes 4 standard pads, 4 shims, reta	DRBER I kit (P(2) (2) (2) (1) (1) (1) (2) (2) terial bradiscs & (1) (1) (1)	er side); RG1193 RG1193P 514191 RG1190 RG1191 RG1192 GHK1021 GHK1022 ake pads. pads. RL1525 RL1080 as & clips.
FRONT SPRING - SHOCK ABSO & LOWER WISHBONE Lower inner suspension overhau Standard Polyurethane Trunnion bush kit (Per side) Trunnion overhaul kit (Per side); Right hand Left hand Trunnion overhaul kit (Per car) Front hub bearing kit Rear hub bearing kit (Per hub) Front brake discs & pad set; Includes 2 front discs & 4 standard mat Refer to 'Brakes' for details on uprated Mk1 & Mk2 Mk3, MkIV & 1500 Front brake pad kit:	DRBER I kit (P(2) (2) (2) (1) (1) (1) (2) (2) terial bradiscs & (1) (1)	er side); RG1193 RG1193P 514191 RG1190 RG1191 RG1192 GHK1021 GHK1022 ake pads. pads. RL1525 RL1080

Cables

Accelerator cable;	li-1	
Note; Mk1, Mk2 & Mk3 use mechanical	ипкаде.	
RHD vehicles (MkIV & 1500)	(1)	156342
LHD vehicles -		
MkIV	(1)	156345
1500	(1)	156346
Choke cable;		
Mk1, Mk2 & Mk3	(1)	401458
Suitable replacement for original.	• /	
MkIV & 1500 -		
RHD vehicles	(1)	156137
LHD vehicles	(1)	517792
Speedometer cable:		

Refer to 'Gearbox' and 'Overdrive' sections.

Rev counter cable;

Mk1, Mk2 & Mk3 (RHD & LHD) (1) 138316 MkIV -RHD vehicles (1) 144370 LHD vehicles (1) 138316 Handbrake cables; Front (Short) (1) 121766 Rear (Main) -

Cable runs from compensator to rear brake drums. Mk1, Mk2, Mk3

Mk1, Mk2, Mk3 & MkIV* (Early) (1) *MkIV to FH50000. Short drive shafts. MkIV• (Late) & 1500 (1)

MkIV• (Late) & 1500 (1) **159372** • MkIV from FH50000. Long drive shafts.

133915

Rubber Seals (Body)

Windscreen seal/rubber;		
Mk1, Mk2 & Mk3	(1)	913442
MkIV & 1500	(1)	909029
Door outer waist seal;	(.)	0000_0
Outer	(2)	612792
Inner	(2)	612806
	(2)	012000
'A' post upper seal; 'A' post/windscreen frame to door drop g	rlace	
Mk1, Mk2 & Mk3	(2)	620913
MkIV & 1500	(2)	620403
	(2)	020403
Boot lid seal;	(4)	C40077
Mk1, Mk2 & Mk3	(1)	613277
MkIV & 1500	(1)	YKC68
Seal (Mk1, Mk2, Mk3)	(2)	610676
Front lower panel/valance to bonnet	(0)	040000
Seal (Wheel arch - Rear)	(2)	613666
Bonnet to bulkhead seal	(1)	610675
Door surround seal (Rubber/bristle)	(2)	RX3000
Colours available;		Antonios Dod
Black, Beige, Blue/Grey, Shadow Blue, C & Tan.	nesinut, i	viatador Red
a ran.		

SPITFIRE SERVICE INFORMATION

	Mk1	Mk2	Mk3	MkIV	1500
ORIGINAL ENGINE SE	TTINGS				
Engine Capacity Firing Order Spark Plug Gap Contact Breaker Gap Dwell Angle	11478cc 1-3-4-2 0.025" 0.020" Delco Remy 36°	11478cc 1-3-4-2 0.025" 0.020" Delco Remy 36°	1296cc 1-3-4-2 0.025" 0.015" Delco Remy 40°-42°	1296cc 1-3-4-2 0.025" 0.016" Delco Remy 38°-40°	1493cc 1-3-4-2 0.025" 0.015" Lucas 38°-40°
Ignition Timing (Static) Valve Clearance (Cold) Inlet & Exhaust Valve	13° BTDC	13° BTDC 0.010"	6° BTDC	6° BTDC To FH25000 8° BTDC From FH25001 0.010"	10° BTDC
Idle Speed (RPM) Idle Mixture (%CO)	700-750 2.5-4.5%	700-750 2.5-4.5%	700-750 2.5-4.5%	700-750 2.5-4.5%	750 2.5-4.5%
CAPACITIES					
Cooling System (Inc heater) Standard radiator Engine & Oil Sump (Inc filter)	9 ¹ / ₂ Pints 5.6 Litre 7 Pints 4.1 Litre	9 ¹ / ₂ Pints 5.6 Litre 7 Pints 4.1 Litre	8 Pints 4.7 Litre 8 Pints 4.7 Litre	8 Pints 4.7 Litre 8 Pints 4.7 Litre	8 Pints 4.7 Litre 8 Pints 4.7 Litre
Gearbox only Gearbox & Overdrive Unit	1 ¹ / ₂ Pints 0.9 Litre 2 ³ / ₈ Pints 1.4 Litre	1 ¹ / ₂ Pints 0.9 Litre 2 ³ / ₈ Pints 1.4 Litre	1 ¹ / ₂ Pints 0.9 Litre 2 ³ / ₈ Pints 1.4 Litre	1 ¹ / ₂ Pints 0.9 Litre 2 ¹ / ₂ Pints 1.5 Litre	1 ¹ / ₂ Pints 0.9 Litre 2 ⁷ / ₈ Pints 1.6 Litre
Differential	'D' type o/d 1 Pint 0.6 Litre	'D' type o/d 1 Pint 0.6 Litre	'D' type o/d 1 Pint 0.6 Litre	'D' & 'J' type o/d 1 Pint 0.6 Litre	'J' type o/d 1 Pint 0.6 Litre
TYRE PRESSURES (Orig	ginal/Standard 13	" Wheels & Tyres)			
Front - Psi (Cold)	18 lb Cross ply	18 lb Cross ply 21 lb Optional Radial	18 lb Cross ply 21 lb Optional Radial	21 lb Cross ply 21 lb Optional Radial	21 lb Radial
Rear - Psi (Cold)	24 lb Cross ply	24 lb Cross ply 26 lb Optional Radial	24 lb Cross ply 24 lb Optional Radial	26 lb Cross ply 26 lb Optional Radial	26 lb Radial

HEAD REBUILD KI



re-bored and any other machining done as

IMPORTANT - Pistons are supplied +0.020" oversize. Bearing sets are supplied in standard size. Please advise specific sizes required at time of ordering.

Kit contains:-

Piston set +0.020" oversize (inc rings/pins) (state size required)

Main & big end bearing shells (state size required)

Thrust washers (state size required)

Inlet valves

Exhaust valves

Valve springs

Valve guides

Tappets

Timing chain

Timing chain tensioner

Crankshaft sprocket

Oil pump

Oil pressure relief valve

Oil pressure relief valve spring

Oil pressure switch

Head gasket set

Sump gasket set (inc oil seals)

Oil filter

Additionally why not add some or all of the following options to the rebuild kit;

Crankshaft

Camshaft

Rocker shaft

Rocker arms

Camshaft sprocket

Con rods

In addition to the rebuild kits, the engine section of this catalogue lists all the other parts that you might want to buy additionally, such as engine studs, cylinder head nuts, water pump etc.

FULL ENGINE REBUILD KIT

RL1388R1 BK Mk1 (to FC61022) **RL1388R2 BK** Mk1 (from FC61023) & Mk2 **RL1389R BK** Mk3 ('FD' prefix) MkIV (to FH25000) **RL1002R1 BK** Non recessed bores

RL1002R2 BK

RL1001R BK

1500 ('FM' prefix)

MkIV (from FH25001) Recessed bores.

This kit contains everything you need to recondition your short engine. We assume you will have the block re-bored and any other machining done as

Short Engine Rebuild Kit

IMPORTANT - Pistons are supplied +0.020" oversize. Bearing sets are supplied in standard size. Please advise specific sizes required at time of ordering.

Kit contains:-

Piston set +0.020" oversize (inc rings/pins) (state size required)

Main & big end bearing shells (state size required)

Thrust washers (state size required)

Tappets

Timing chain

Timing chain tensioner

Oil pump

Oil pressure relief valve

Oil pressure relief valve spring

Oil pressure switch

Head gasket set

Sump gasket set (inc oil seals)

Oil filter

Additionally why not add some or all of the following options to the rebuild kit;

Crankshaft

Camshaft

Crankshaft sprocket

Camshaft sprocket

Con rods

In addition to the rebuild kits, the engine section of this catalogue lists all the other parts that you might want to buy additionally, such as engine studs, cylinder head nuts, water pump etc.

SHORT ENGINE REBUILD KIT

RL1382R1 BK Mk1 (to FC61022) **RL1382R2 BK** Mk1 (from FC61023) & Mk2 Mk3 ('FD' prefix) RH5005R BK MkIV (to FH25000) **RL1004RNO RECESS BK**

Non recessed bores

MkIV (from FH25001) Recessed bores.

1500 ('FM' prefix) RL1003R BK

RL1004R RECESSED BK

MKIV CYLINDER BLOCK IDENTIFICATION Recessed or Non-Recessed Cylinder Bores?

EARLY MkIV engines (to engine number FH 25000E) have (as all previous Spitfires) Non-Recessed cylinder bores, and use a plain head gasket.

LATE MkIV (from engine number FH 25001E), and ALL 1500 LATE MKIV (from engine number FH 25001E), and ALL 1500 engines have a Recessed Lip at the top of the cylinder bores adjacent to the block face, necessitating a particular type of head gasket, which can be identified by a small 'Tag' that stands proud at the rear of the block.

Cylinder Head Rebuild Kit

This kit contains everything you need to recondition your cylinder head.

Kit contains:-

Inlet valves

Exhaust valves

Valve springs

Valve guides

Head gasket set

Additionally why not add some or all of the following options to the rebuild kit

Rocker shaft

Rocker arms

CYLINDER HEAD REBUILD KIT

RL1500R BK Mk1 & Mk2 Mk3 & MkIV (to FH25000) RL1025R1 BK MkIV (from FH25001) **RL1025R2 BK RL1019R BK 1500** (UK spec)

Cylinder Block & Components

CYLINDER BLOCK IDENTIFICATION:-

Recessed or Non-Recessed Cylinder Bores?

EARLY MkIV engines (to engine number FH 25000E) have (as all previous Spitfires) Non-Recessed cylinder bores, and use a plain

LATE MkIV (from engine number FH 25001E), and ALL 1500 engines have a Recessed Lip at the top of the cylinder bores adjacent to the block face, necessitating a particular type of head gasket, which can be identified by a small 'Tag' that stands proud at the rear of the block.

CAMSHAFT BEARINGS & CYLINDER BLOCKS:-ORIGINAL BLOCK SPECIFICATION

Mk1 camshafts ran directly in the cylinder block, as did early Mk2's up to engine number FC61022.

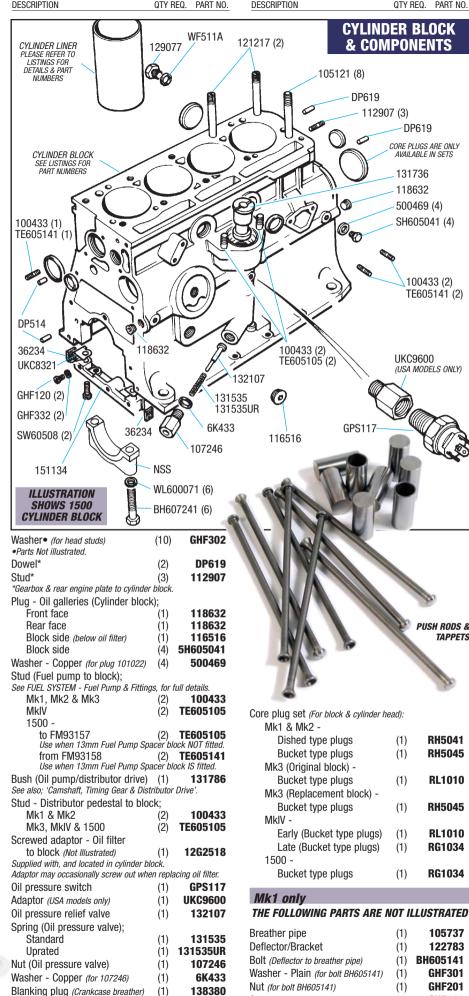
Cylinder blocks for Mk2's (from FC61023), all Mk3's, and early MkIV's (to FH25000E), had enlarged drillings in the cylinder block to accept replaceable camshaft bearings (part no 142647K), though the camshaft journals remained the same diameter.

Late MkIV (from FH25001E) and all 1500's had revised cylinder blocks allowing the camshaft to run directly in the block without the use of bearings.

Mk1 & Mk2 (to FC61022) used small diameter tappets/cam followers and from FC61023 onwards large diameter

tappets/cam followers.	ye un	ameter
Cam bearing set (Where fitted) Cylinder liner;	(1)	142647K
Mk1 & Mk2	(4)	132468
Mk3 & MkIV	(4)	158940
1500	(4)	158941
Push rod (Not illustrated); See 'Cylinder Head' for illustration. Mk1, Mk2 & Mk3	(8)	111874
MkIV & 1500	(8)	157508
Tappet/cam follower (Not illustrated), See 'Cylinder Head' for illustration. Mk1	٠,	144343
Small diameter tappets/cam follower Mk2 -		
to FC61022 Small diameter tappets/cam follo	(8) wers.	144343
from FC61023 Large diameter tappets/cam follo	wers.	
Standard	(8)	143552
Uprated	(8)	143552UR
Mk3, MkIV & 1500		
Large diameter tappets/cam follower		440==0
Standard	(8)	143552
Uprated	(8)	143552UR
Bolt (Main bearing cap to block)	(C)	DUC07044
Standard	(6)	BH607241
Uprated Washer (See to the Publication	٠,	BH607241X
Washer (for bolt BH607241)	(6)	WL600071 151134
Front sealing block	(1)	
Filler (Sealing block)	(2)	36234
Gasket (Sealing block)	(2)	UKC8321
Screw (Sealing block);	(0)	0111005004
Vertical fitting	(2)	SW605081
Horizontal fitting	(2)	GHF120
Washer (for screw GHF120)	(2)	GHF332
Dowel - Timing cover to block	(2)	DP514
Stud - Timing cover to block;		
Mk1, Mk2 & Mk3	(1)	100433
MkIV & 1500	(1)	TE605105
Drain plug (Alternative to 146326 tap)	(1)	129077
Fibre washer (for plug 129077)	(1)	WF511A
Stud - block to cylinder head;	(0)	
4 3/8" long (Lifting eye)	(2)	121217
4 1/4" long	(8)	105121
Nut● (for head studs)	(10)	110748





THE FOLLOWING PARTS ARE NOT ILLUSTRATED

TAPPETS

RH5041

RH5045

RL1010

RH5045

RL1010

RG1034

RG1034

THE TOLLOWING TARRO ARE NOT ILLUOTRALED				
Breather pipe	(1)	105737		
Deflector/Bracket	(1)	122783		
Bolt (Deflector to breather pipe)	(1)	BH605141		
Washer - Plain (for bolt BH605141)	(1)	GHF301		
Nut (for bolt BH605141)	(1)	GHF201		
Setscrew (Deflector to block)	(1)	GHF103		
Washer;				
Plain (for setscrew GHF103)	(1)	WM83		
Locking (for setscrew GHF103)	(1)	GHF332		

Not illustrated. Not included in Core Plug Set.

May be required on some early Mk2 blocks.

Not required when 'Open Crankcase Ventilation' system fitted

Sump Pan/Dipstick, Engine Plates & Rear Seal

QTY REQ. PART NO.

SIIMP PAN & DIPSTICK

SUIVIP PAIN & DIPSTICK		
Sump pan	(1)	212006
Sump gasket set;		
Mk1, & Mk2 (Early) (Scroll type of	rank s	seal) -
with oil seals	(1)	GEG216K
without oil seals	(1)	GEG216
Mk2 (Late) & Mk3 -		
with oil seals	(1)	GEG216K
without oil seals	(1)	GEG216
MkIV & 1500 -		
with oil seals	(1)	AJM279K
without oil seals	(1)	AJM279
Sump gasket only (All)	(1)	AJM517
Drain plug;		
Square headed (UK) (See note**)	(1)	22G2115
Magnetic (UK)	(1)	155660
Hexagon headed** (USA)	(1)	ULC1999
Washer** (for ULC1999)	(1)	ULC1998
**Hexagon headed drain plug & wash	ner cal	n be used for

UK vehicles, but MUST be used for California. Setscrew (Sump to block);

Long	(a/r)	SH605041
Short	(a/r)	SH605051
Washer - Locking*		GHF332
*Not illustrated. Use with setscrews	SH605041	& SH606051.
Dipstick	(1)	134933
Seal - Dipstick	(1)	32307
Insert tube (Dipstick)	(1)	UKC4763

FRONT ENGINE PLATE

Front engine plate;		
Mk1 & Mk2 (Mk2 to FC61022)	(1)	209610
Mk2 (from FC61023)	(1)	215372
Mk3, MkIV & 1500	(1)	215372
Gasket (Plate to block);		
Mk1 & Mk2 (Mk2 to FC61022)	(1)	205457
Mk2 (from FC61023)	(1)	215350
Mk3, MkIV & 1500	(1)	215350
Setscrew (Plate to block)	(3)	GHF120
Washer - Locking	(3)	GHF332
For setscrew GHF120		
Daniel** Timine accept to black		

Dowel** - Timing cover to block (2)
**See 'Cylinder Block & Components' for illustration.

Stud** - Timing cover to block;

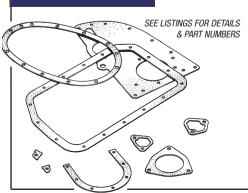
**See 'Cylinder Block & Components' for illustration.

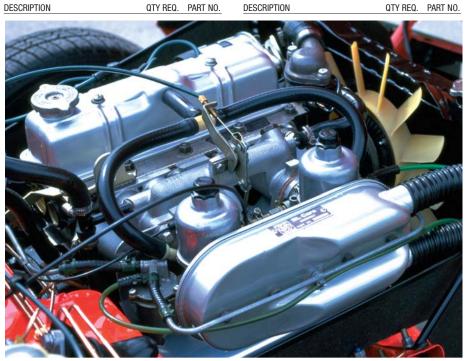
IVIK I , IVIK 2 & IVIK 3	(1)	100433
MkIV & 1500	(1)	TE605105

REAR ENGINE PLATE

Rear engine plate	(1)	201344
Setscrew (Plate to block)	(7)	GHF120
Washer - Locking For setscrew GHF120	(3)	GHF332
Dowel* (Not illustrated)	(2)	DP619
Stud* (Not illustrated)	(3)	112907
*Gearbox & rear engine plate to cylinder	block.	

SUMP GASKET SET





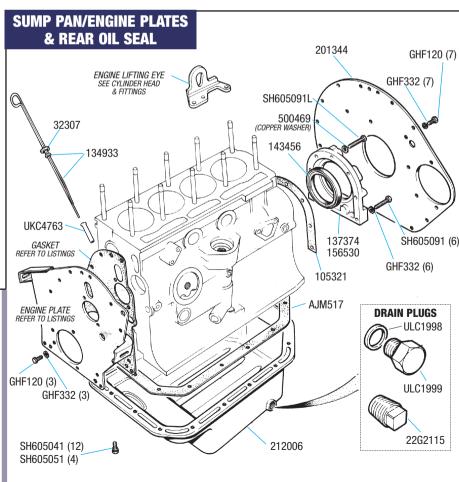
OII SEAL & HOUSING

Locking

UIL JEAL & HUUJINU		
Housing - Rear crankshaft oil sea	al;	
Mk1 & early Mk2 (Scroll type) Please Quote Engine Number.	(1)	137374
Factory records change point on Mi	k2's at Fo	C69122.
Mk2 (Late) (Non-scroll type) Please Quote Engine Number.	(1)	156530
Mk3, MkIV & 1500	(1)	156530
Gasket (Oil seal housing) (All)	(1)	105321
Oil seal - Crankshaft rear	(1)	143456
All models except vehicles with scroll ty	pe seal.	
Setscrew (Oil seal housing to block)	(7) S	H605091L
Washer (for setscrew SH605091);		
Copper (Top centre)	(1)	500469

COMPONENT & COMMISSION NUMBERS

Where commission and/or component serial numbers are quoted in this parts catalogue (to help identify factory specification changes), they refer to components and/or parts when the vehicle was new, and not subsequent



GHF332

Crankshaft & Flywheel

CRANKSHAFT & PULLEY

Crankshaft (Exchange units);

Mk1 & Mk2 (Early) (Scroll type seal) -

305073R Re-ground (with shells) (1) Mk2 (Late) & Mk3 (Rubber type seal) -

Re-ground (with shells) 307422R (1)

MkIV (3/8" bolt crank/flywheel fixing) -

Re-ground (with shells) (1) 308737R 1500 (UK Spec) - (7/16" bolt crank/flywheel fixing) - See TECHNICAL JOTTINGS - 1500 cranks & flywheels.

RKC918R Re-ground (with shells)

1500 (USA early spec) - (3/8" bolt crank/flywheel fixing) - **NOTE:** Original crank' 311553 is no longer available, use UK 1500 spec' crankshaft - part No RKC918.

105115 Woodruff key (All models) Oil seals - Crankshaft (All models);

Front (Timing cover) (Not illustrated) -

100499 Mk1, Mk2 & Mk3 UKC1110 MkIV & 1500 (1) Rear (Main) (Not illustrated) -

Non-scroll type seal

143456 Mk2 (Late) & Mk3 MkIV & 1500 (1) 143456

Main bearing set;

See 'Piston & Conrod' for big-end bearing sets.

Mk1, Mk2 & Mk3 -

RTC1759 Standard size (1) RTC1759.010 Oversize + 0.010 (1) RTC1759.020

Oversize + 0.020 Oversize + 0.030

(1) RTC1759.030 Oversize + 0.040 (1) RTC1759.040

Oversize + 0.050 (1) RTC1759.050

Oversize + 0.060 (1) RTC1759.060

MkIV & 1500 -

Standard size RTC1753 (1) RTC1753.010 Oversize + 0.010 Oversize + 0.020 (1) RTC1753.020

Oversize + 0.030 (1) RTC1753.030 Oversize + 0.040 (1) RTC1753.040

Oversize + 0.050 (1) RTC1753.050

(1) RTC1753.060 Oversize + 0.060

Thrust washers (Pairs);

Mk1, Mk2 & Mk3

104820 Standard size Oversize + 0.005104820.005 Oversize + 0.010 104820.010

MkIV & 1500 -Standard size **BHM1366** (1) BHM1366.005 Oversize + 0.005

Oversize + 0.015 (1) BHM1366.015 Oversize + 0.030 (1) BHM1366.030

Crankshaft pulley; Mk1, Mk2 & Mk3 202465 MkIV & 1500 (1)217789 Nut - Crankshaft pulley;

Mk1, Mk2 & Mk3 (1)128058 MkIV & 1500 (1)155357 Oil thrower: Mk1, Mk2 & Mk3 (1)100447

MkIV & 1500 119390 (1)Sprocket - Crankshaft; Mk1, Mk2 & Mk3 100431 (1)

MkIV & 1500 Shim - Crankshaft (Pair);

Mk1, Mk2 & Mk3 -0.004" (1pr) 27110 27138 0.006 (1pr)

MkIV & 1500 -

0.004"145275 (1pr) 145276 0.006"(1pr)

(1)

119389

	SPROCKET - CRANKSHAFT	SHIM - CHANKSHAFT (PAIR) SEE LISTINGS			LYWHEEL
CRANKSHAFT PULLEY SEE LISTINGS	SEE LISTINGS	\$ 00 F	1	DP410 (3) UKC1937* (3) (*1500 ONLY)	138526 (4) UKC4254* (4) (*1500 ONLY)
	0	THROWER EE LISTINGS	201350 RING GEAR ALL MODELS	Red Community of the Co	
NUT - CRANKSHAFT SEE LISTINGS			DP619		105143
			ST WASHERS ST USTINGS	8	
	CRANK SEE LIS	SHAFT TINGS		\\ \text{\tin}\text{\tett{\text{\tetx{\text{\text{\text{\texi}\text{\text{\text{\text{\text{\text{\ti}\tittt{\text{\text{\text{\text{\texi\}\titt{\text{\text{\text{\texi}\tittt{\texi}\text{\text{\texi}\ti}\\\ \tittt{\text{\ti}\t	
105115				Sun von vanaga	AAAAA AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
103113			<i>_</i>	FLYWHEEL	ASSEMBLY STINGS
			MAIN BEARING SET SEE LISTINGS		

SHIM - CRANKSHAFT

FLYWHEEL & FITTINGS

Flywheel:

129460R Mk1 (Coil spring clutch) (1) Mk2, Mk3 & MkIV (1) 141675 Diaphraam clutch.

1500 (UK Spec) (1)**TKC1840** 7/16" bolt crank/flywheel fixing

See TECHNICAL JOTTINGS - 1500 cranks & flywheels. **RL1512** Bolt/bush adaptor kit (1)

TKC1186 1500 (USA early spec) (1)

3/8" bolt crank/flywheel fixing See TECHNICAL JOTTINGS - 1500 cranks & flywheels. Bolt/bush adaptor kit (1) RL1512

Ring gear (All models) 201350 (1)Spigot bush (All models) (1) 105143 Bolt (Flywheel to crankshaft);

Mk1, Mk2, Mk3, MkIV (3/8") (4)138526 1500 -

See TECHNICAL JOTTINGS - 1500 cranks & flywheels.

UK spec' (7/16") **UKC4254** (4) USA spec' (3/8") 138526 (4)Dowel (Flywheel locating);

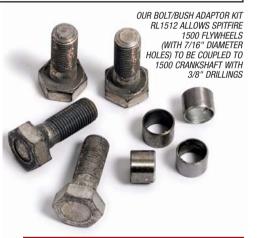
Located in crankshaft (All) (1) **DP619** Located in flywheel -

Mk1, Mk2, Mk3, MkIV **DP410** (3)**UKC1937** 1500 (3)

COMPONENT & COMMISSION NUMBERS

Where commission and/or component serial numbers are quoted in this parts catalogue (to help identify factory specification changes), they refer to components and/or parts when the vehicle was new, and not subsequent replacements.

SPITFIRE ENGINE SPEC' & INFORMATION **Engine** BHP Comp' Cyl Bore **Piston** Oil Press' Capacity (Net) Ratio (MM) Stroke (MM) (hot @2000rpm) Mk1 63 69.3 40lb 1147cc 9.0:1 76.0 Mk2 1147cc 67 9.0:1 69.3 76.0 50lb Mk3 75 9.0:1 73.7 76.0 50lb 1296cc MkIV; to FH25,000 73.7 73.7 50lb 1296cc 9.0:1 76.0 from FH25,001 1296cc 61 9.0:1 76.0 50lb 1500 1493cc 9.0:1 73.7 87.5



CRANKSHAFT

TECHNICAL JOTTINGS & RELATED COMPONENTS

1500 CRANKSHAFT & FLYWHEEL

Some early Spitfire 1500's (Definitely USA models, possibly some UK) were originally fitted - at the factory, with crankshafts & flywheels that used 3/8" fixing bolts. (3/8" bolt part number 138526).

All later models had larger holes & drillings (flywheels & crankshafts) to accept 7/16" bolts. (7/16" bolt part number UKC4254)

WHAT CRANKSHAFT FITS WITH WHAT FLYWHEEL?

Early type flywheels (TKC1186) with 3/8" diameter bolt holes CAN be fitted to crankshafts that have 7/16" drillings by carefully 'centre drilling out' the 4 holes to 7/16" and using 4 later type bolts UKC4254.

Later type flywheels (TKC1840) with 7/16" diameter bolt holes CAN be fitted to crankshafts that have 3/8" drillings by using one of our Bolt/Bush adaptor kits (RL1512), which include 4 (3/8") fixing bolts

and 4 machined bushes (60070) Both early & late flywheels use the same locating dowels.

QTY REQ. PART NO.

DESCRIPTION QTY REQ. PART NO. DESCRIPTION

Piston & Conrod

PISTONS & PISTON SETS

Mk1 & Mk2

Piston set (High compression);
Piston sets comprise 4 high compression pistons c/w rings & gudgeon pin.

(1)	142659
(1) 1	142659.020
(1) 1	142659.030
(1) 1	142659.040
(4)	146485
(4)	508978

Mk3 & MkIV

Piston set (High compression);

Piston sets comprise 4 high compression pistons c/w rings & qudgeon pin.

Standard size	(1)	155907
Oversize + 0.020	(1)	155907.020
Oversize + 0.030	(1)	155907.030
Oversize + 0.040	(1)	155907.040
Gudgeon pin	(4)	146485
Circlip	(4)	508978

1500

Piston - single (Standard size only c/w rings);

igio piotorio como vitar ririgo c	x gaagoon piii.	
High compression	(4)	155169
Low compression	(4)	155167

Piston set (High compression); Piston sets comprise 4 high compression pistons c/w rings & gudgeon pin.

Oversize + 0.020	(1)	155169.020
Oversize + 0.030	(1)	155169.030
Oversize + 0.040	(1)	155169.040
Gudgeon pin	(4)	146485
Circlin	(4)	502972

RING SETS

All Models

Piston ring set (Per vehicle);

		Mk1& Mk2
129639	(1)	Standard size
129639.020	(1)	Oversize + 0.020
129639.030	(1)	Oversize + 0.030
129639.040	(1)	Oversize + 0.040
		Mk3, MkIV & 1500
BHM1175	(1)	Standard size
BHM1175.020	(1)	Oversize + 0.020
BHM1175.030	(1)	Oversize + 0.030
BHM1175.040	(1)	Oversize $+ 0.040$

(1) BHM1175.060

(1) RTC1754.050

(1) RTC1754.060

CON ROD & BEARING SETS

Oversize + 0.060

All Models

Big-end bearing set;

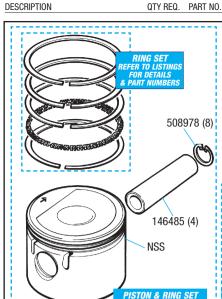
See 'Crankshaft & Flywheel' for crankshaft Main bearing sets.

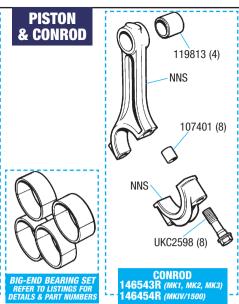
Mk1, Mk2 & Mk3	
Standard size	(1) RTC1749
Oversize + 0.010	(1) RTC1749.010
Oversize + 0.020	(1) RTC1749.020
Oversize $+ 0.030$	(1) RTC1749.030
Oversize $+ 0.040$	(1) RTC1749.040
Oversize + 0.050	(1) RTC1749.050
MkIV & 1500	
Standard size	(1) RTC1754
Oversize + 0.010	(1) RTC1754.010
Oversize $+ 0.020$	(1) RTC1754.020
Oversize $+ 0.030$	(1) RTC1754.030
Oversize $+ 0.040$	(1) RTC1754.040

Oversize + 0.060 Conrod - Reconditioned (c/w bush):

Oversize + 0.050

	(0/ ** 54011/)	oomoa moodmandonoa
146543R	(4)	Mk1, Mk2 & Mk3
146454R	(4)	MkIV & 1500
119813	(4)	Small end bush (All)
UKC2598	(8)	Bolt - Con rod
107401	(8)	Dowel - Hollow





DESCRIPTION

Oil Pump & Oil Filter

See Also; 'Camshaft / Timing Gear & Distributor Drive'.

ııı pump;		
Mk1, Mk2, Mk3 & MkIV	(1)	GLP145
1500		
with Straight pick-up	(1)	GLP145
with Angled pick-up	(1)	GLP118

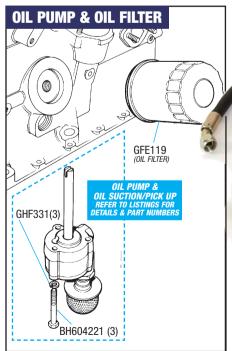
Note: GLP118 gives improved oil pick-up performance.				
Bolt (Oil pump mounting)	(3)	BH604221		
Washer - Spring	(3)	GHF331		
Oil filter (All models)	(1)	GFE119		

THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Screwed adaptor -

Oil filter to block 12G2518 Supplied with, and located in cylinder block. May occasionally screw out when replacing oil filter. Bush (Oil pump/distributor drive) (1) 131786 See; 'Cylinder Block & Components' for illustration. Oil pressure switch (1) **GPS117 UKC9600** Adaptor (USA models only) (1)Oil pressure relief valve 132107 (1) Spring (Oil pressure valve); Standard (1) 131535

Uprated (1) 131535UR Nut (Oil pressure valve) 107246 (1) Washer - Copper (for nut 107246) 6K433 (1)



Oil Pressure Gauge Kit

Oil Pressure Gauge Kit (1) RX1351-0IL Inc. Gauge & Pipe

Oil Pressure & Water Temperature

(1)**RX1351-0/W** Gauge Kit Combined gauge. Replaces existing temperature gauge. Avoids mounting of oil gauge remotely.

Bracket For remote mounting of gauge.	(1)	RB7050
Adaptor;		
Oil mine to blook		

Oil pipe to block 143943 Temp sender to water pump housing (1) 11K2Q/6

(')	11112040
(1)	AED172
. ,	
(1)	RX1352
light.	
	(1) (1)

Oil Pressure Switch (1) **GPS117**



Oil Cooler Kit

Engine oil cooler kit 514082 (1) Inc oil cooler radiator, fitting kit, filter adaptor, hoses & fittings but does not include thermostat.

Thermostat (Engine oil cooler) Not included in oil cooler kit 514082. (1) RS1456

Cylinder Head & Fittings

Cylinder head rebuild kit;

Include inlet & exhaust valves, valve springs & guides and

(1) RL1500R BK Mk1 & Mk2 Mk3 & MkIV (to FH25000) (1) RL1025R1 BK (1) RL1025R2 BK MkIV (from FH25001) 1500 (UK spec) (1) RL1019R BK

(1)

RR1340

Oil feed kit (Rocker gear) Suitable for Mk3, MkIV & 1500.

A remote mounted kit for increased lubrication to rocker gear. See photograph opposite. See also 'ACCESSORIES' section for detailed information on valve stem seals and fitment of the rocker feed kit.

Cylinder head shell (Bare);

Mk1 & Mk2 (1) Mk1 heads are for vehicles from FC603530E. 514435 Mk3 & MkIV (1) Heads are suitable for all Mk3 & MkIV blocks. Mk3 & MkIV 218142 1500 (UK spec) TKC1155 (1) Head gasket set: **GFG183** Mk1 & Mk2 (1)Mk3 (1)AJM1149 MkIV AJM1149 Early (to FH25000E) (1)

Late (from FH25001E) 1500

AJM1209 (1)AJM1195 (1) Head gasket only; AJM314 Mk1 & Mk2 (1)**AJM374**

Mk3

(1)MkIV -Early (to FH25000E) AJM374 **AJM373** Late (from FH25001E) (1) **AJM373** (1)

Inlet/exhaust manifold gasket; See 'FUEL SYSTEM' for illustration(s)

(1) **GEG615** Mk1 & Mk2 **AJM648** Mk3 & MkIV (1) 1500 **AJM681**

THE FOLLOWING PARTS ARE NOT ILLUSTRATED Stud - Block to cylinder head;

4 3/8" long (Lifting eye) 121217 4 1/4" long (8)105121 (10)110748 Nut (for head studs)

GHF302 Washer (for head studs) (10)Adaptor (Heater hose 'feed' to water valve);

Fitted at rear of cylinder head. Mk1, Mk2, Mk3 & Early MkIV (1) MkIV to FH59688E.

Blanking plug (Use when heater not fitted); Mk1, Mk2, Mk3 & Early MkIV (1) 22G2115 MkIV to FH59688E.

57602

Stud - Manifolds to cylinder head;

See FUEL SYSTEM and/or EXHAUST SYSTEM for illustration. Outer 105124 (2)Inner Mk1 & Mk2 (4)105125 105125 Mk3, MkIV & 1500 (6)Clamp (Manifolds to head) 58258 (4)**GHF333** Washer - Locking (Manifolds to head) (6)Nut (Brass) (Manifolds to head) (6)100498 Water tube (Mk1) 131530 (1)

Mk1 models only to FC60350E. Core plug set; For block & cylinder head.

Bucket type plugs

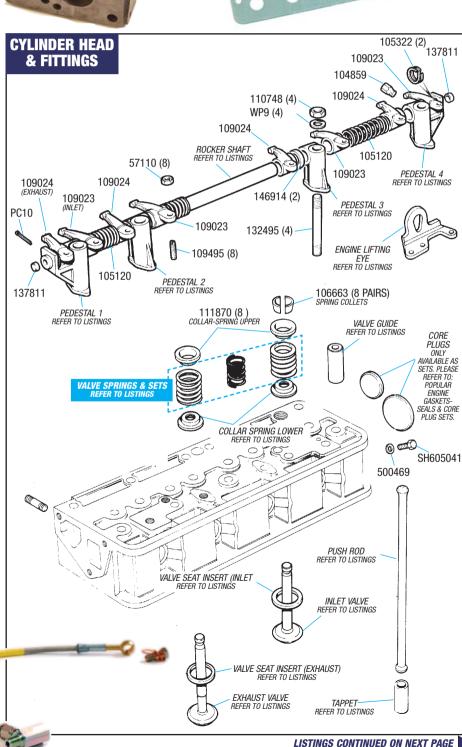
Mk1 & Mk2 -Dished type plugs (1) RH5041 RH5045 Bucket type plugs (1) Mk3 (Original block) -

Bucket type plugs (1) **RL1010** Mk3 (Replacement block) -Bucket type plugs (1) RH5045 MkIV -

Early (Bucket type plugs) **RL1010** Late (Bucket type plugs) RG1034 (1)1500 (1) RG1034







Cvlinder Head & Fittings Cont'd

ROCKER SHAFT & FITTINGS

Oil feed kit (Rocker gear) Uil feed kit (Rocker gear) (1) **RR1340**A remote mounted kit for increased lubrication to rocker gear.
Not illustrated, see photo. See also 'ACCESSORIES' section for debiled integration on the section for debiled integration. detailed information on valve stem seals and fitment of the rocker feed kit.

QTY REQ. PART NO.

Rocker shaft (Bare);

Mk1 & Mk2 104829 Mk3. MkIV & 1500 144962

Rocker shaft (complete)

Mk3, MkIV & 1500 (recon) (1)144962RASSY

Rocker shaft overhaul kit;

Includes rocker arms, shaft, springs, collars and pin.

Mk1 & Mk2 104829K (1) Mk3, MkIV & 1500 144962K (1)Shim (Pedestal to head) 144973S

Fits between pedestals & cylinder head (0.060" thick).

Use only if cylinder head has been heavily skimmed. Corrects rocker geometry.

Pedestals (Rocker shaft);

Mk1 & Mk2 -

Numbers 1, 2 & 3 128424 Number 4 (Drilled) (1)128425 Mk3. MkIV & 1500 -Number 1 144973 (1)Numbers 2 & 3 (2)144974 Number 4 (Drilled) (1)144975 104859 Screw/plug (for pedestal 144975) (1)Stud (Pedestals to head) 132495 (4)110748 (4)Nut (for stud 132495) WP9 Washer (for stud 132495) (4)Spring - Rocker shaft 105120 (3)

Rocker arm (Valve): 109023 (4) Inlet (Left hand crank) 109024 Exhaust (Right hand crank) (4)Washer/Spacer (2)146914 Screw - Tappet adjusting (8)109495 Nut - Locking (for screw 109495) (8)57110

Spring - End (for pedestals 1 & 4) (2)105322 Collar/End plug; Mk1 & Mk2 (Collar) For shaft 104829. Collar 104838 is NOT illustrated. 104838 (2)

Mk3. MkIV & 1500 (Plug) 137811 (2)For shaft 144962. Mills pin/Split pin; 500975

Mk1 & Mk2 (Mills pin) (1) For shaft 104829 Mills pin 500975 is NOT illustrated. Mk3, MkIV & 1500 (Split pin) (1) **PC10** For shaft 144962

Lifting eye (Engine rear); Mk1 & Mk2

> Mk3. MkIV 142649 (1)1500 (1) **UKC3653**

(1)

121216

VALVES-GUIDES-SPRINGS & PUSH ROD

		00:: ::02
Inlet valve;		
Mk1 & Mk2	(4)	134464
Mk3	(4)	126893
MkIV -	. ,	
Early (to FH25000E)	(4)	126893
Late (from FH25000E)	(4)	145328
1500	(4)	UKC2460
Exhaust valve;		
Mk1 & Mk2	(4)	131179
Mk3, MkIV & 1500	(4)	144965
Valve seat insert (Inlet);	(• /	
Mk1 & Mk2	(4)	137788
Mk3	(4)	130814
MkIV -	(4)	130017
Early (to FH25000E)	(4)	130814
Late (from FH25000E)	(4)	
1500	(4)	UKC2335
Valve seat insert (Exhaust);	(¬)	ONOLOGO
Mk1, Mk2, Mk3 & MkIV	(4)	132242
1500	(4)	UKC2334
Valve guide (Inlet & exhaust);	(4)	UNU2337
Mk1 & Mk2		
Standard	(8)	111869
Uprated	(8)	111869UR
υμιαισα	(0)	11100300

9 R Mk3, MkIV & 1500 Standard (8) 58923

58923UR

(8)

Uprated Valve spring sets (Vehicle set);

Mk1, Mk2 & Mk3 (Single spring) (1) RL1511 MkIV -Single type springs To engine FH25000E. (1) RL1511 RI 1520 (1)

Double type springs From engine FH25001E. 1500 (Double spring) (1) **RL1520** Valve springs (Individual/replacement);

Mk1, Mk2 & Mk3 136487 MkIV -136487 Single spring type (to FH25000E) (8)

Double spring type (from FH25001E) 157476 Inner springs (8)(8) 157229 Outer springs 1500 -(8) 157476 Inner springs

Outer springs (8)157229 Collar - Upper (Valve spring) (All) (8) 111870 Collar - Lower (Valve spring);

Mk1, Mk2 & Mk3 (8)105118 MkIV with single springs To engine FH25000E. (8) 105118

with double springs 157510 (1) From engine FH25001E. 1500 (for Double valve springs) (1) 157510 Split collets (Valve spring) 106663 (8pr) Push rod:

Mk1, Mk2 & Mk3 111874 MkIV & 1500 (8) 157508

Tappet/cam follower;

Mk1 to FC61022 144343 Small diameter tappets/cam followers.

from FC61023 Large diameter tappets/cam followers.

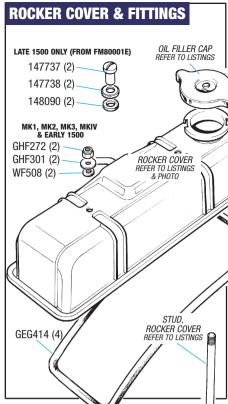
143552 Standard Uprated 143552UR (8)

Mk2, Mk3, MkIV & 1500 Large diameter tappets/cam followers.

Standard (8)143552 143552UR Uprated (8) SH605041 (1)

Screw/plug (Rear of head) 500469 Washer - Copper (for 101022 screw) (1)

> ALLOY ROCKER COVERS, THE FINISHING TOUCH TO ALL YOUR HARD WORK.



ROCKER COVER & FITTINGS

Gasket - Rocker cover **AJM414** (1)Rocker cover See Also; FUEL SYSTEM - Engine Breather System.

Standard

Mk1 134654 Mk2 & Mk3 210862 (1)MkIV (1)214814 1500

to FM80000E 214814 from FM80001E TKC3702 (1)Alloy (Alloy covers supplied with oil filler cap).

Suitable for all models. Note: Late 1500 (FM80001E onwards) owners you will also need to order 2 studs (105123) these are longer and allow the chrome nuts to be used to replace the standard (steel) tube nuts.

Polished alloy 214814AI Black powder coated 214814AP

Oil filler cap; See Also; FUEL SYSTEM - Engine Breather.

Standard cap

Mk1 (1) 113569 Not available Note: Mk3 oil filler cap, Closed Circuit Engine Breather system. The original 2 piece oil filler cap (part no 143393,

which prevented a vacuum by allowing air in to the engine) is no longer available as a new part. As an alternative GZC1400 can be used with the following modification(s)

A) Rubber seal can be removed from the can

B) Alternatively, retain the seal (which prevents the cap from rattling) and drill a 1/16" hole off-centre of the cap to avoid the rivetted Centre plate.

Mk2. MkIV & 1500 GZC1400 (1)214814C Alloy cap - MkIV & 1500 (1)

Stud (Rocker cover to head); Mk1, Mk2, Mk3, MkIV & 1500*(2) *1500 to FM80000E. 105123

1500* only *1500 from FM80001E. **ULC1578**

Fasteners (Rocker cover to stud): Mk1, Mk2, Mk3, MkIV & 1500*

1500 to FM80000É.		
Nut - Nyloc	(2)	GHF272
Washer - Flat	(2)	GHF301
Washer - Felt	(2)	WF508
500* only 1500 from FM80001E.		

Sleeve nut 147737 147738 Washer - Cup (2)Seal (Rubber) 148090

ORDER ON: 01522 568000 / www.rimmerbros.co.uk

Camshaft/Timing Gear & Distributor Drive

TIMING COVER - CHAIN & FITTINGS Timing chain 105131 (1)Timing chain tensioner kit (See photo); Includes oil seal, tensioner & gasket. Mk1, Mk2 & Mk3 RH5012 MkIV & 1500 **RL1027** Sprocket - Camshaft 35960 (1) Locking plate 36411 (1)Tensioner 42425 (1)Bolt (Sprocket to camshaft) (2)100500 Anchor (Tensioner) 43752 (1) Rivet (Anchor) (2) RR610040 Dowel/pin (Tensioner) (1)33214 Split pin PS103121 (1) Washer - Plain **WP18** (1)Timing cover; Mk1, Mk2, Mk3 MkIV & 1500 201311 217790 (1)Gasket - Timing cover (All) (1) 211126 Oil seal (Timing cover/crankshaft front); Mk1, Mk2 & Mk3 (1) MkIV & 1500 (1) 100499 UKC1110 Nut* (Timing cover) (6)**GHF201** Washer* - Spring (6) *See 'Cylinder Block & Components' for studs. **GHF332** Setscrew (Timing cover) SH605071 Washer - Spring For setscrew SH605071 **GHF332** (6)Setscrew (Timing cover) (5) SE605031 **GHF332** Washer - Spring For setscrew SE605031 (5)

CAMSHAFT & DISTRIBUTOR DRIVE

See TECHNICAL JOTTINGS -Camshaft Bearings & Cylinder Blocks.

Camshaft:

Mk1

NINT - Camshaft runs directly in (Original) cylinder block.

Does NOT require cam bearing set.
(Cam Lift, 18°-58°-18°-58°)

New

Reconditioned (Exchange)

Mk2, Mk3 & Early MkIV –
Early MkIV to FH25000E.
Mk2 (from FC61023) and all other models have camshaft bearings fitted in (Original) cylinder block.
Use with Bearing Set 142647K.
(Cam Lift, 25°-65°-25°-65°)

New

212164 Reconditioned (Exchange) 212164R

211433

131786

104860

211433R

MkIV Late & 1500 -

Late MkIV from FH25001E. MkIV (from FH250001E) & all 1500's the camshaft runs directly in (Original) cylinder block. **Does NOT require bearing set.**(Cam Lift, 18°-58°-18°-58°)

New **RKC3305** Reconditioned (Exchange) (1) RKC3305R 142647K

Bearing set* (Camshaft)
*Use with Camshaft 212164 only. See photo.
See TECHNICAL JOTTINGS Camshaft Bearings & Cylinder Blocks.

Retaining plate (Camshaft) 105114 (1)Bolt (for 105114) SH605071 (2)Washer - Spring **GHF332** (2)Pedestal - distributor (1) 121530

*NOT illustrated. See 'Cylinder Block & Components'

Bush* (Oil pump/distributor drive)

Driving gear & shaft*

**NOT illustrated. See 'Cylinder Block & Co	ock; mponer	nts'.
Mk1 & Mk2	(2)	100433
Mk3, MkIV & 1500	(2)	TE605105
Nut (Pedestal locating)	(2)	GHF201
Washer (for nut GHF201)	(2)	GHF332
'Pinch' bolt (Distributor to pedestal)	(1)	HB816
Nut (for bolt HB816)	(1)	GHF201
Washer (for nut GHF201)	(1)	GHF332
Gasket/shim (Pedestal to block);		
.006" thickness	(a/r	
.020" thickness	(a/r	125252

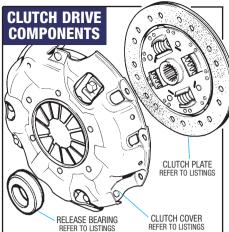
Distributor & oil pump drive from camshaft.
*Includes gear 104860, shaft 104861 & split dowel DS1916. 104861

Drive shaft only Split dowel (Shaft to gear) (1) RZS1216

CAMSHAFT/TIMING GEAR & DISTRIBUTOR DRIVE TIMING COVER-CHAIN & FITTINGS 35960 36411 42425 100500 (2) 211126 WP18 (2) PS103121 (2) GHF332 (6) ٩ GHF201 (6) GHF332 (6) 43752 RR610040(2) 33214 SH605071 (6) OIL SEAL REFER TO LISTINGS GHF332 (5) SE605031 (5) TIMING COVER REFER TO LISTINGS CAM BEARING SET - 142647K (WHERE FITTED) **CAMSHAFT & DISTRIBUTOR DRIVE** CAMSHAFT PLEASE REFER TO LISTINGS FOR DETAILS & PART NUMBERS HB816 GHF201 (2) GHF332 (2) 121530 GHF332 **GHF201** 104939 (.006) 125252 (.020) RZS1216 105114 104861 GHF332 (2) 104860 SH605071



TO OIL PUMP



Clutch Drive Components

See Also: 'TRANSMISSION & AXLES' for further details and illustration of clutch release/operating mechanism.

0		Table.
ι,	lutch	KIT:

Kits include cover, plate & bearing.

Mk1 10 spline 61/4" Coil spring clutch.	(1)	RH5009
Mk2 & Mk3 10 spline 6 1/2" diaphragm clutch.	(1)	GCK272
MkIV 10 spline 6 1/2" diaphragm clutch.	(1)	GCK273
1500* 20 spline 7 1/4" diaphragm clutch.	(1)	GCK160

*Use ONLY with standard UK 1500 'Single Rail' type Gearbox.		
Clutch alignment tool (Not illustrated);		
Mk1, Mk2, Mk3 & MkIV	(1)	RX1385
1500	(1)	RX1386A
Clutch cover only;		
Mk1 (Coil spring clutch)	(1)	GCC132
Mk2 & Mk3	(1)	GCC197
MkIV	(1)	GCC197
1500	(1)	GCC196
Clutch plate only;		
Mk1	(1)	GCP102
10 spline 6 1/4" Coil spring clutch.		
Mk2 & Mk3 10 spline 6 1/2" diaphragm clutch.	(1)	GCP138
MkIV 10 spline 6 ½ diaphragm clutch.	(1)	GCP222
1500 -		
for 'Single-rail' gearbox* 20 spline 7 1/4" diaphragm clutch.	(1)	GCP230
*Use ONLY with standard UK 1500 'Single Rail' type Gearbox.		

for '3-rail type' gearbox • (1) GCP103 10 spline 7'\4" diaphragm clutch. •Use when Non-standard UK 1500 'Three rail' Gearbox fitted. Clutch release bearing:

	~~~		
Mk1		(1)	<b>GRB206</b>
Mk2, Mk3,	MkIV & 1500	(1)	<b>GRB207</b>
asteners - Cl	utch cover to flyv	vheel;	

## Parts not illustrated. Mk1, Mk2, Mk3 & MkIV -

Setscrew	(6)	SH605051
Washer - Spring	(6)	GHF332
EOO only		

1500 only -

Allen screw (Hexagon head) (6) 146176

## WHICH MODELS WERE FITTED WITH 3-RAIL TYPE GEARBOXES?

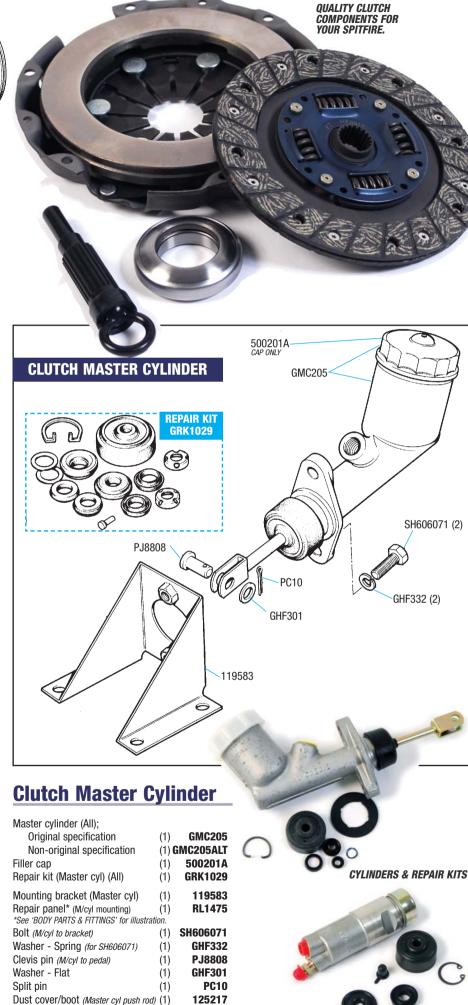
3-rail type gearboxes were fitted to ALL Spitfire Mk1, Mk2, Mk3, & MkIV models.

However, because USA spec' vehicles had the 1500cc engine some time before the UK and other export countries, it is possible that there are some re-imported '1500s'

# that have a 3-rail type gearbox. WHICH MODELS WERE FITTED WITH SINGLE-RAIL TYPE GEARBOXES?

Single-rail all synchromesh type gearboxes were fitted to ALL UK Specification Spitfire 1500s. However, because USA spec' vehicles had the 1500cc engine some time before the UK and other export countries, it is possible that there are some re-imported '1500s' that have a 3-rail type gearbox.

See 'Clutch Pedal & Mounting' for illustration.



#### Clutch Slave Cylinder

See Also: TRANSMISSION & AXLES -'Clutch Housing & Operation'. Slave cylinder; 110762 Mk1 (3/4" bore) (1) Use with Coil spring type clutch. All other models (7/8" bore) Use with Diaphragm type clutch. GSY103 (1) Repair kit - Slave cylinder; Mk1 only (3/4" bore) (1)501931 Mk2, Mk3 & MkIV (7/8" bore) (1) 515297 1500 only (7/8" bore) **AEU1019** (1) Bleed screw (Not illustrated) 556508A (1)Cap (Bleed screw) (Not illustrated) STC1913 (1)Mounting boss (Slave cyl) See photo 206175 (1) Bolt (Slave cyl mounting) BH605181 (1)Nut (for BH605181) **GHF272** (1)Pipe (Master cyl to slave cyl); RHD 305937 Standard (1) Stainless steel braided 305937GR (1) LHD 305936

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

(1)

(1)

(1)

(1)

305936GR

**AEU1581A** 

114178

Mk1 & Mk2

MkIV & 1500

Bush (Clutch pedal)

Spring - Pedal return

Circlip (for 119575 shaft)

Setscrew (Pedal adjusting)

Washer - Flat (for SH604051)

Mounting bracket (Pedal)

Cross shaft - Pedal

BH605181

GHF272

Pedal/pad rubber (All)

Mk3

Standard

Clip (for pipes 305936/7)

Sleeve (for clip AEU1581A)

Stainless steel braided

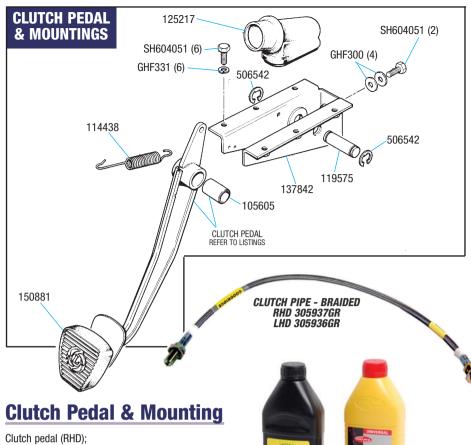
'TRANSMISSION & AXLES - Gearbox Casing & Rear Extension'.

Housing (Slave cylinder locating) (1) 206175 SH605071 Setscrew (Housing to case) (2)**GHF332** Washer - Spring (2)Bolt (Slave cyl to housing) (1) BH605181 **GHF272** Nut (for holt BH605181) (1)

# **CLUTCH SLAVE CYLINDER** PIPE (CYL TO MASTER CYL) REFER TO LISTINGS AEU1581A 114178 REPAIR KIT PLEASE REFER TO LISTINGS FOR DETAILS & PART NUMBERS



SLAVE CYLINDER REFER TO LISTINGS



136381

152825

150881

105605

114438

119575

506542

**GHF300** 

137842

**RL1475** 

SH604051

TKC4155

(1)

(1)

(1)

(1)

(1)

(1)

(2)

(2)

(4)

(1)

## Clutch & Brake Fluid

Clutch/brake fluids;

Silicone (DOT 5) -0.5 litre **RX1327** (a/r)1.0 litre (a/r) RX1326 Standard (DOT 3) (1 litre) **GBF103** 

#### **SILICONE - DOT5 BRAKE & CLUTCH FLUID**

#### THE FACTS

Automec Silicone Brake Fluid (SBF) meets the USA Department of Transportation Federal Motor Vehicle Safety Standard No 116 for DOT5 brake fluid, which has now been adopted by the UK & Europe.

Silicone fluid is used in the same way as normal brake fluid. Drain the system, fill with Silicone and bleed in accordance with the vehicle manufacturers instructions.

Initially the brake fluid remains purple, then after a while it changes to yellow. The colour change is quite normal and does not affect the performance of the fluid.

Because Silicone fluid is non-hygroscopic (it absorbs less than 1% by weight of moisture), corrosion in the system is virtually eliminated, while at the same time the boiling point (important under emergency braking conditions) remains very high at around 260 Centigrade (500F) unlike normal fluids that can be as low as 170C.

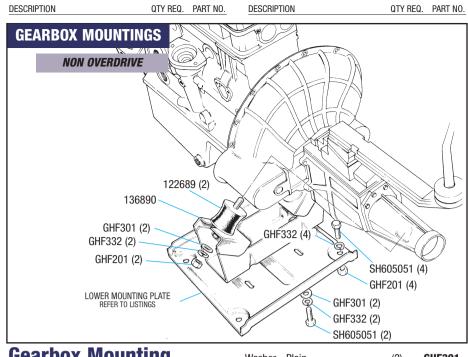
SBF is non-toxic, virtually inert (it is not glycol based) and is environmentally friendly.

All this means that it wont harm you, your cars braking components, or the paintwork and because you don't have to drain the system (unlike normal glycol based fluids), it doesn't harm the environment. If Automec Silicone Brake Fluid becomes mixed with normal glycol fluid, they will work safely, as they both have to if they are to be classified as D.O.T fluids.

## **Engine Mounting**

Engine mounting	(2)	UKC5334
Nut - Nyloc (Mounting to block)	(2)	TN3209
Washer - Plain	(2)	GHF302
Setscrew (Mounting to chassis)	(4)	SH606101
Nut - Nyloc (for setscrew SH606101)	(4)	GHF223

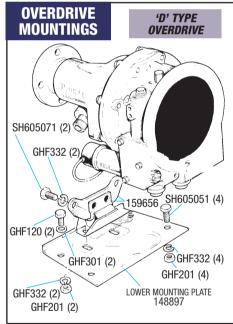


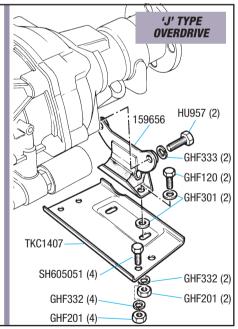


#### **Gearbox Mounting**

NON-OVERDRIVE		
All Models		
Gearbox mounting	(2)	122689
Nut (Mounting to bracket)	(2)	GHF201
Washer - Spring	(2)	GHF332
Washer - Plain	(2)	GHF301
Bracket	(1)	136890
Setscrew - Bracket to plate	(2)	SH605051
Washer - Spring	(2)	GHF332

Washer - Plain Mounting plate (Lower);	(2)	GHF301
Mk1 & Mk2	(1)	209782
Mk3	(1)	209018
MkIV - Early (to FH60000)	(1)	209018
Late (from FH60001)	(1)	TKC484
1500	(1)	TKC484
Setscrew - Plate to body	(4)	SH605051
Washer - Spring Nut - Plain	(4) (4)	GHF332 GHF201





#### **Overdrive Mounting**

#### 'N' TYPE OVERNRIVE

D III L OVLIDIIIVL			
Mk1, Mk2, Mk3, & Early MkIV (to FH60000)			
Gearbox mounting	(1)	159656	
Setscrew - Mounting to O/drive	(2)	SH605071	
Washer - Spring	(2)	GHF332	
Setscrew - Mounting to plate	(2)	GHF120	
Washer - Plain	(2)	GHF301	
Washer - Spring	(2)	GHF332	
Nut	(2)	GHF201	
Mounting plate (Lower)	(1)	148897	
Setscrew - Plate to body	(4)	SH605051	
Washer - Spring	(4)	GHF332	
Nut	(4)	GHF201	

## **Overdrive Mounting**

## 'J' TYPE OVERDRIVE

Late MkIV (from FH60000) & 15	500	
Gearbox mounting	(1)	159656
Setscrew - Mounting to O/drive	(2)	HU957
Washer - Spring	(2)	GHF333
Setscrew - Mounting to plate	(2)	GHF120
Washer - Plain	(4)	GHF301
Washer - Spring	(2)	GHF332
Nut	(2)	GHF201
Mounting plate (Lower)	(1)	TKC1407
Setscrew - Plate to body	(4)	SH605051
Washer - Spring	(4)	GHF332
Nut	(4)	GHF201

DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. DESCRIPTION **Water Pump/Cooling** 

## Fan & Fan Belt

Mk1 Mk2 & Mk3

IIIN I, IIINE & IIINO		
All Markets		
Water pump	(1)	<b>GWP200</b>
Stud (Pump to housing)	(3)	TE605105
Nut (for stud TE605105)	(1)	GHF201
Washer (for stud TE605105)	(1)	GHF332
Gasket (Pump to housing)	(1)	138701
Kenlowe electric cooling fan kit Fit a fuel efficient Kenlowe fan for econo	(1) omy.	RL1204
Fan helt·		

GCB1103	8
GCB1102	5
14797	2
	GCB1102 14797

NOTE: Mk1 & Mk2's for the home market were originally fitted with '2 bladed' fans which are No Longer Available. Use 147972. Nut (Pulley to shaft) **GHF272** 

Washer (for nut GHF272) (1) **WP19** Setscrew (Fan to pulley) (4) SH604051 Washer - Spring (4) **GHF331** 

#### MkIV & Early 1500

#### NON-Viscous type fan.

UK Market TO FH105733. European Markets TO 1st January 1976. Not fitted to USA spec vehicles.

Water pump	(1)	<b>GWP128</b>
Stud (Pump to housing)	(3)	TE605105
Nut (for stud TE605105)	(3)	GHF201
Gasket (Pump to housing)	(1)	138701
Kenlowe electric cooling fan kit	(1)	RL1204
Fit a fuel efficient Kenlowe fan for econom	ıy.	
Fan belt	(1)	GCB11088
Fan blades (7 blade plastic)	(1)	RKC2126
Setscrew (Fan to pulley)	(4)	GHF117
Washer - Spring	(4)	GHF331

#### Late 1500

#### VISCOUS type fan.

UK models FROM FH105734. European Markets FROM 1st January 1976. USA Markets TO FM95000.

Water pump	(1)	UKC774
Stud (Pump housing)	(3)	100433
Nut (for stud 100433)	(3)	GHF201
Gasket (Pump to housing)	(1)	138701
Kenlowe electric cooling fan kit	(1)	RL1204
Fit a fuel efficient Kenlowe fan for economy	/.	
Fan belt	(1)	GCB11100
Fan blades (13 blade plastic)	(1)	RKC92
Viscous coupling	(1)	UKC3532
Tolerance ring	(1)	UKC759
Setscrew (Coupling to fan)	(4)	GHF102
Nut (for GHF102)	(4)	GHF200
Washer - Plain	(4)	WC701121

Note; BL illustration shows (incorrectly) spring washer!

#### 1500 (Late USA Models)

#### NON-Viscous type Fan. USA Markets only FROM FM95001

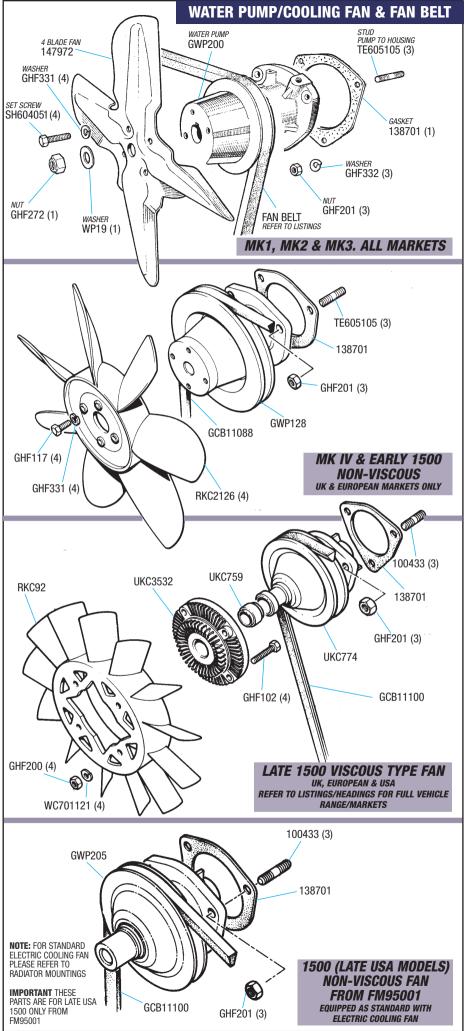
Factory fitted electric cooling fan.

For standard (Factory fitted) Electric Cooling Fan and Fittings nlease refer to Radiator Mountings

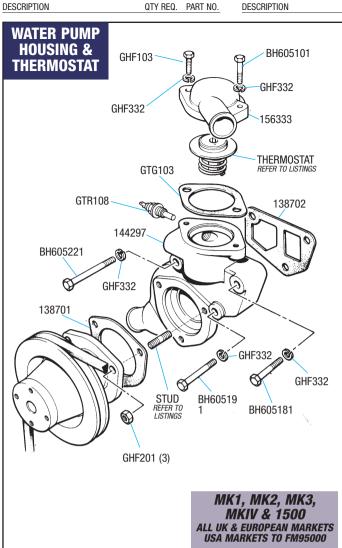
picase refer to riadiator mountings.		
Water pump	(1)	<b>GWP205</b>
Stud (Pump to housing)	(3)	100433
Nut (for stud 100433)	(3)	GHF201
Gasket (Pump to housing)	(1)	138701
Kenlowe electric cooling fan kit	(1)	RL1204
Fit a fuel efficient Kenlowe fan for economy	y.	

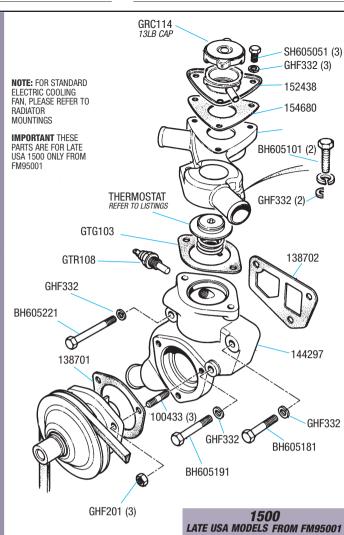
Note: Kenlowe fan can be used to convert from original spec'.

Fan belt (1) GCB11100



QTY REQ. PART NO.





#### **Water Pump Housing** & Thermostat

#### Mk1. Mk2. Mk3. MkIV & 1500

ALL UK & European Markets. USA Markets to FM95000.

Housing (Mater numn/thermostat) Housing has 2 to

	as 2 tapping's.
tted to	FC68072E.
(1)	144297
(1)	144297A
(1)	138701
(3)	TE605105
(3)	100433
(3)	GHF201
(1)	138702
(1)	BH605221
(1)	BH605191
(1)	BH605181
(3)	<b>GHF332</b>
(1)	GTS104
(1)	GTS102
(1)	GTS106
(1)	GTG103
(1)	156333
	FC68072E.
(1)	GHF103
(1)	BH605101
(2)	GHF332
(1)	GTR108
	(1) (1) (3) (3) (3) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED Adaptor (Heater hose) 138530 (1)

Screws into water pump housing alongside temperature transmitter.

WF524 Fibre washer (for adaptor 138530)

#### 1500 (Late USA Models)

NON-Viscous type Fan. USA Markets only from FM95001. Factory fitted electric cooling fan.

#### For standard (Factory fitted) Electric Cooling Fan and Fittings please refer to Radiator Mountings.

rittiilys piease reier to naulator moun	unys.	
Housing (Water pump/thermostat);		
Standard	(1)	144297
Alloy	(1)	144297A
Gasket (Pump to housing)	(1)	138701
Stud (Pump to housing)	(3)	100433
Nut (for stud 100433)	(3)	GHF201
Gasket (Housing to block)	(1)	138702
Bolt (Housing to block);		
Long (2 3/4")	(1)	BH605221
Medium (2 3/8")	(1)	BH605191
Short (2 1/4")	(1)	BH605181
Washer - Spring	(3)	GHF332
Thermostat;		
BL parts books only list thermostat GTS100		
Standard 82°C	(1)	GTS104
Hot climate 74°C	(1)	GTS102
Cold climate 88°C	(1)	GTS106
Gasket (Thermostat)	(1)	GTG103
Housing (Thermostat)	(1)	TKC4164
Bolt (Housing to pump housing)	(2)	BH605101
Washer - Spring	(2)	GHF332
Pressure/Filler cap (13lb)	(1)	GRC114
Filler neck	(1)	152438
Gasket (Filler neck to housing)	(1)	154680
Setscrew (Filler neck to housing)	(2)	SH605051
Washer - Spring	(2)	GHF332
Temperature transmitter	(1)	GTR108
	(')	

#### **Kenlowe Kits**

#### 'ELECTRIC COOLING FAN'

Use Less Fuel, Get More Power. (Suitable for ALL Models)

RL1204 Kenlowe electric cooling fan kit Fit a fuel efficient Kenlowe fan for economy.

Sensor only (Kenlowe fan) KLM1416 KLM0570 Manual Override Switch only (1)

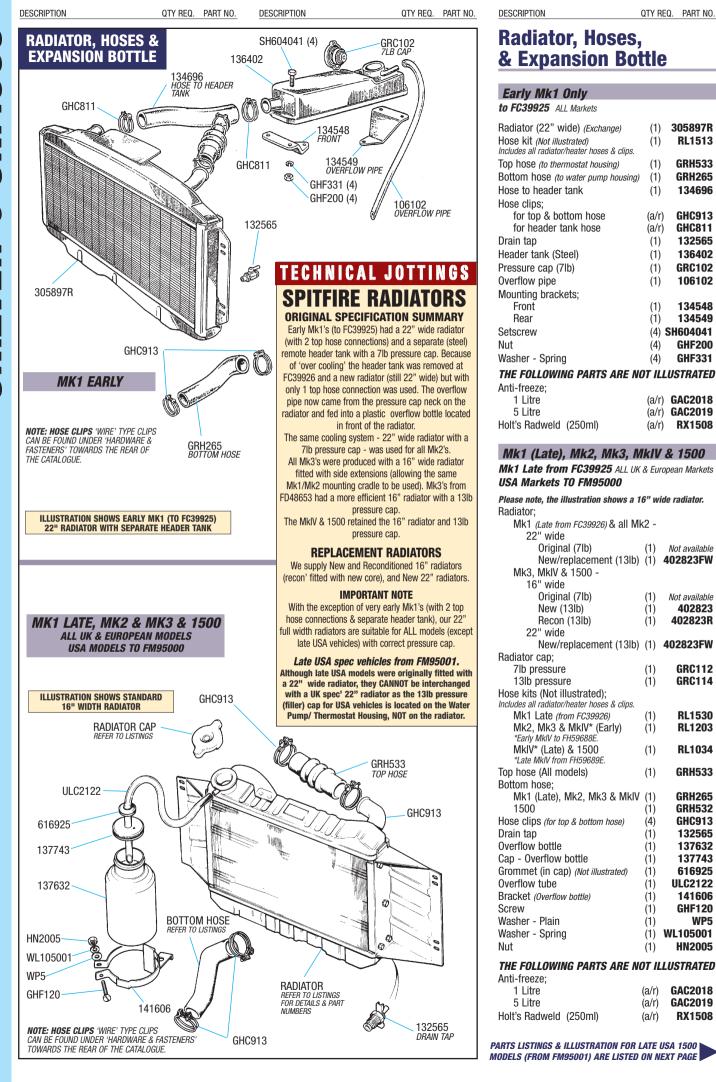


#### & 'INTERIOR PRE-HEATER' SYSTEMS The Ultimate in Comfort & Convenience.

(Suitable for ALL Models)
"Year round comfort, safety and economy - even on the coldest morning".

Kenlowe 'HotStart' -

Engine and Interior pre-heater (1) RX1361 Compact & easy to fit. Engine 'HotStart' overcomes much of the discomfort, high fuel costs and engine wear associated with starting from cold - especially in winter, whether the vehicle is garaged or left out in the open. It also heats the



#### Radiator, Hoses, & Expansion Bottle Cont'd

#### 1500 (Late USA Models)

NON-Viscous type Fan USA Markets only FROM FM95001 **Equipped with Electric Cooling Fan** 

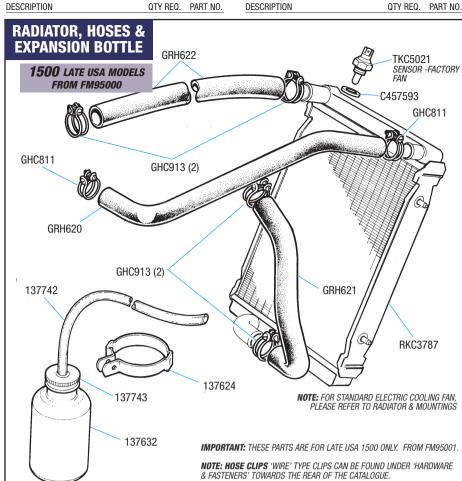
For standard (Factory fitted) Electric Cooling Fan and Fittings please refer to Radiator Mountings.

	3	
Radiator - 22" wide;		
New/replacement (13lb)	(1)	RKC3787
Pressure cap (13lb) (Not illustrated)	(1)	GRC114
Pressure cap is located on Thermostat Hou	ısing.	
Sensor (Electric fan)	(1)	TKC5021
Washer/seal (Sensor)	(1)	C457593
Top hose;		
Right hand	(1)	GRH620
Left hand	(1)	<b>GRH622</b>
Bottom hose	(1)	<b>GRH621</b>
Hose clips;	` '	
for RH top hose	(a/r)	GHC811
for LH top hose	(a/r)	GHC913
for bottom hose	(a/r)	GHC913
Overflow bottle	(1)	137632
Cap - Overflow bottle	(1)	137743
Grommet (in cap) (Not illustrated)	(1)	616925
Overflow tube	٠,	137742
	(1)	
Bracket (Overflow bottle)	(1)	137624
Screw (Bracket) (Not illustrated)	(1)	GHF120
Washer - Plain (Not illustrated)	(1)	WP5
Washer - Spring (Not illustrated)	(1)	WL105001
Nut (Not illustrated)	(1)	HN2005
	. ,	

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED Anti-freeze:

1 Litre

(a/r) **GAC2018** 5 Litre (a/r) **GAC2019** 





#### **RADIATOR RELIEF**

**COOLING SYSTEM ADDITIVE**Radiator relief allows your radiator to transfer heat more efficiently, reducing your engines operating temperature (which is obviously controlled by the thermostat) by up to 30°F. You therefore have 'a little bit in hand' for those hot days stuck in traffic. This proven coolant additive will also cut engine warmup time in half which will reduce engine wear which is most extreme when the engine is cold. Fully compatible with water and anti-freeze and is safe with cast iron and all alloys.

- 30°F lower operating temperature
- 50% quicker warm up time
- Safe with water/antifreeze mixture
- Safe with cast iron, alloy engines and heads
- Increased engine life!
- 100% biodegradable, non corrosive, non toxic
- For use in all water cooled engines

RADIATOR RELIEF (946ml) Treats 1 engine.

RX1461





## Radiator Mountings & Deflector Boards

#### Mk1, Mk2, Mk3, MkIV & 1500 ALL UK & European Markets USA Markets TO FM95000

Lower mounting cradle	(1)	TKC1761
Setscrew (Cradle to chassis)	(2)	SH605071
Washer - Plain	(2)	RTC610A
Nut - Nyloc	(2)	GHF222
Stay bracket (Stainless steel);	(-)	
Right hand	(1)	209749SS
Left hand	(1)	209750SS
Setscrew (Radiator to stay)	(4)	SH605071
Washer - Plain	(4)	WC701121
Washer - Spring	(4)	GHF331
Nut - Plain	٠,	GHF200
11011	(4)	
Setscrew (Stay to chassis)	(2)	GHF105
Washer - Spring	(2)	GHF333
Washer - Plain	(2)	WM59
Nut - Plain	(2)	GHF202
Deflector board;		
Right hand	(1)	706844
Left hand	(1)	706843
Rivet (Deflector to cradle)	(6)	562403
Washer (for rivet 562403)	(6)	WP4
Setscrew (Deflector to chassis)	(4)	GHF117
Washer - Plain		WC701121
	(4)	
Spire clip	(4)	FQ3405/4

#### 1500 (Late USA Models)

NON-Viscous type Fan USA Markets only FROM FM95001 Equipped with Electric Cooling Fan

Side mounting cradle	(2)	RKC3860
Mounting bush/rubber	(4)	UKC2225
2 upper & 2 lower.		
Setscrew (Cradle to chassis)	(2)	SH605071
Washer - Plain	(2)	RTC610A
Nut - Nyloc	(2)	GHF222
Side mounting bracket	(2)	ULC1733
Washer - Plain (Bracket to cradle/body)	(8)	GHF300
Washer - Spring (Bracket to cradle/body)	(8)	GHF331
Nut - Plain (Bracket to cradle/body)	(8)	GHF200
Air deflector	(1)	PKC488
Setscrew (Deflector to chassis)	(2)	GHF117
Washer - Plain	(4)	GHF331
Nut - Nyloc	(2)	GHF200

	GHF200 (4) GHF331 (4) 209	GHF105 () 749 GHF333 (2)	0	RADIATOR MOUNTINGS & DEFLECTOR BOARDS
GHF117 (4) 706844 RIGHT HAND		GHF202 (2)	MK1, N	MK2, MK3 MKIV & 1500 EUROPEAN MODELS. RKET TO FM95000.
0		/o / s		209750
	GHF222 (2) RTC610	A (2)		562403 (6)
GHF117 (4) WC701121 (4) FQ3405/4 (4)	SH605071 (2)	TKC176	WP4(6)	I

## 1500 (Late USA Models)

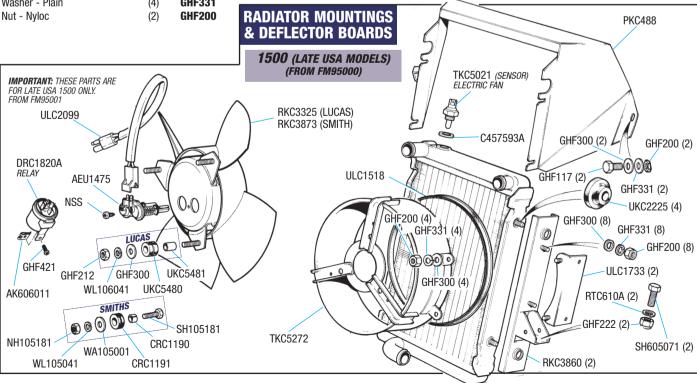
Sensor only (Kenlowe fan only)

CUULING FAN & MUUNTIN	u	
Electric fan (Factory fitted);		
Lucas type (with captive studs)	(1)	RKC3325
Smiths type	(1)	RKC3873
Brush assembly	(1)	AEU1475
Cable/harness	(1)	<b>ULC2099</b>
Relay	(1)	DRC1820A
Screw	(1)	GHF421
Spire clip	(1)	AK606011
Sensor (Electric fan)	(1)	TKC5021
Washer/seal (Sensor)	(1)	C457593
Kenlowe electric cooling fan kit	(1)	RL1204

(1)

KLM1416

Mounting Bush/spacer (LUCAS); Fan & motor to fan cowl.		
Bush	(3)	UKC5481
Grommet	(3)	UKC5480
Washer - Plain	(3)	GHF300
Washer - Spring	(3)	WL106041
Nut . J	(3)	GHF212
Mounting Bush/spacer (SMITH); Fan & motor to fan cowl.	( )	
Setscrew	(3)	SH105181
Bush	(3)	CRC1190
Grommet	(3)	CRC1190
Washer - Plain	(3)	WA105001
Washer - Spring	(3)	WL105041
Nut . J	(3)	NH105181
Cowl (Fan)	(1)	TKC5272
Seal (Cowl)	(1)	ULC1518
Washer - Plain	(4)	GHF300
Washer - Spring	(4)	GHF331
Nut	(4)	GHF200



#### Heater box & matrix (Reconditioned); Mk1, Mk2 & Mk3

904140R MkIV & 1500 910501R (1) Matrix only (Not illustrated);

904140MA Mk1, Mk2 & Mk3 MkIV & 1500 910501MA

Heater motor only (Reconditioned);

514088R Mk1, Mk2 & Mk3 (Single speed) MkIV & 1500 (Twin speed) (1) 518480R 614125 Seal/gasket (Heater motor) (1) Resistor (Not illustrated) 7H6926 (1)

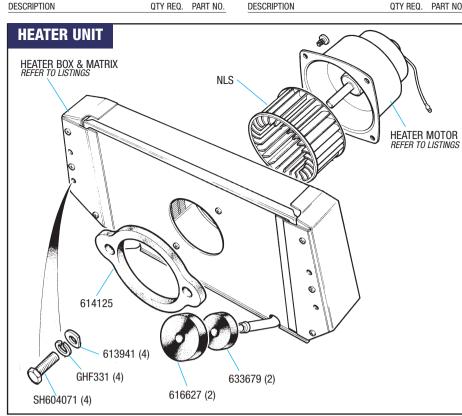
Seal (Inlet/outlet pipes);

616627 Large Small (2) 633679 SH604071 Setscrew (Heater mounting) (4) Washer - Spring (4)**GHF331** 'D' Washer (4) 613941

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Elbow/Flap - Heater/Air box draining;

609156 Elbow (Early Mk1 only) Flap (All other models) (1) 616206



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Step 5 - add extra items to your list if required and

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#### **Heater Controls** & Water Valve

#### Mk1, Mk2 & Mk3 (Mk3 USA to FD31253)

Water Valves & fittings are not illustrated. Note: Heat distribution (passenger/screen) is controlled by manually operated flaps at each end of the heater unit underneath the dash.

Water valve (Not illustrated)	(1)	560611
Adaptor (Valve to hose) Not illustrated. For heater hose 152525,	(1) Valve to H	<b>724021FL</b> eater.
O' ring (Adaptor to valve) Not illustrated.	(1)	C9928A
Bracket (Water valve mounting) Not illustrated.	(1)	613493
Temperature control cable To water valve, Push/Pull system.	(1)	622361
Bezel (Control cable)	(1)	613314
Knob (Control cable)	(1)	704884
Switch (Heater fan)	(1)	RTC430A
Bezel (Fan switch)	(1)	609792

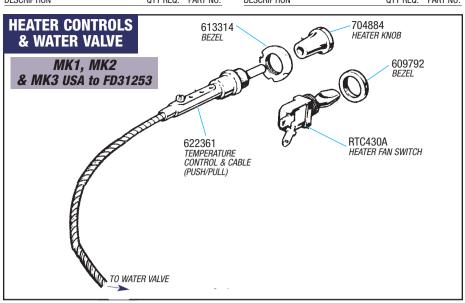
#### Mk3*, MkIV & 1500 (*Mk3 USA only FD31254 on)

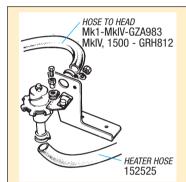
Water Valves & fittings are not illustrated.

Note: Heat distribution lever 622236 also controls '2 speed' fan by pulling knob/lever out in two stages.

Water valve (Not illustrated) Adaptor (Valve to hose)	(1) (1)	724021 724021FL
Adaptor (Valve to hose) Not illustrated. For heater hose 152525, Va	alve to	Heater.
O' ring (Adaptor to valve)	(1)	C9928A
Not illustrated.		
Bracket (Not illustrated); Water valve mounting	(1)	613493
Heater/vent controls	(1) (1)	622220
ricater/vent controls	(1)	ULLLLU
Lever/control assembly;		
Temperature control	(1)	622237
Fan & heat distribution	(1)	622236
Knob & grub screw;	(4)	caaaaa
Temperature control Fan & heat distribution	(1) (1)	622228 622229
Allen key (for knob/grub screw)	(a/r)	622228K
Grub screw only (for 622228/9 knobs)	(a/r)	620750
Cable:	(ω/1)	020700
Temperature control (to water valve	(1)	625687
Heat distribution	(1)	624193
Trunnion (Cables to control levers)	(2)	609123
Screw (Cable to trunnion)	(2)	559980
Grommet Bulkhead (for cable 62568)	7)(1)	61917
Cable tie (for cable 625687)	(a/r)	240431A
Spacers (Control levers to dash);		
Thin spacer	(1)	622235
Thick spacer	(3)	622224
Screw (Control levers to dash)	(4)	GHF101
Washer - Spring	(4)	GHF331
Washer - Plain	(4)	WC701121
Trunnion - Heat distribution cable to ventilator	(1)	609123
Screw (Cable to trunnion)	(1)	559980
Clamp (Cable locating)	(1)	108943
Washer - Spring	(1)	WL105001
Screw (Cable to clamp)	(1)	511765
Facia/Escutcheon panel (Heater c	٠,	
MkIV (to FH50000)	(1)	713790
MkIV (from FH50001) & 1500	(1)	726870
Bulb (for 726870 only)	(1)	<b>GLB286</b>
Bulb holder (for bulb GLB286)	(1)	13H8690



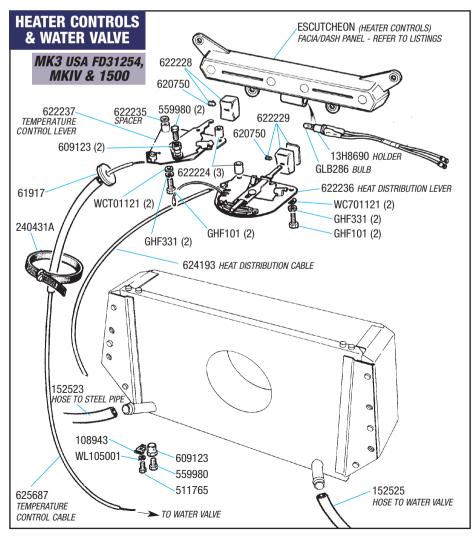




## IMPORTANT INFORMATION **WATER VALVES**

ALL illustrations of the heater water valve in ALL the Original Triumph/BL parts books are incorrect, because they show the valve 'Upside Down', as shown here. The water feed hose (from the cylinder head, or inlet manifold) FEEDS into the valve from the TOP.

We have reproduced the illustration from the BL parts book to help with identification purposes only.



#### **Heater Hoses & Pipes**

**NON-Emission Vehicles** 

#### SEE IMPORTANT INFORMATION → →

#### Mk1 Models only

Non-Heated Inlet Manifold

See Fuel System for illustrations of inlet manifolds, pipes/hosés.

Hose kit-

Includes all radiator/heater hoses & clips.

to FC39925 Vehicles with remote steel header t	(1) ank.	RL1513
from FC39926	(1)	RL1530
Adaptor - Cyl Head to hose Located at top/rear of cyl head next to e	(1)	57602
Located at top/rear or cyr nead next to e	ingine iirun	g eye.

Hose:

Cyl head adaptor to water valve	<b>GZA983</b>	
Water valve to heater	(1)	152525
Heater to steel return pipe	(1)	152523
eel return nine (to water numn).		

Steel return pipe (to water pump); NON-Branched Pipe runs behind exhaust manifold.

206085SS Stainless steel Adaptor - Pipe to water pump 101343 (1)Sleeve nut - Pipe to adaptor (1) 101302 Olive (Nut to adaptor) **TL11** (1) Hose clips (A/R) **GHC406** 

#### Mk2, Mk3, Early MkIV MkIV to FH59688E

See Fuel System for illustrations of inlet manifolds. pipes/hoses.

Hose kit	(1)	RL1203
Includes all radiator/heater hoses & clips.		

Adaptor - Cyl Head to hose (1)

Located at top/rear of cyl head next to engine lifting eye. 57602 Hose:

Cyl head adaptor to water valve (1)

**GZA983** Water valve to heater (1) 152525 152523 Heater to steel return pipe (1)Return pipe to rear of inlet manifold (1) GZA1338 Water pump to front of inlet manifold (1) 149699

Adaptor (hose 149699 to housing) 138530 Screws into water pump housing alongside temperature transmitter.

WF524 Fibre washer (for 138530) Steel return pipe (to water pump); ranched Pipe runs behind exhaust manifold.

Stainless steel 212416SS Adaptor - Pipe to water pump 101302 (1) **TL11** Olive (Nut to adaptor) (1) **GHC406** Hose clips (a/r)

#### MkIV (Late) & 1500

#### MkIV from FH59689E

See Fuel System for illustrations of inlet manifolds, pipes/hoses. Haca kit

Includes all radiator/heater hoses & clips.	ILLIUJA
Hose;	
Inlet manifold to water valve (1) From UPPER 'T' piece on Rear of inlet manifold.	GRH812
Troni of the transfer of the t	

DI 102/

152525 Water valve to heater (1) Heater to steel return pipe 152523 Return pipe to rear of inlet manifold (1) 149699 To LOWER 'T' piece on Rear of inlet manifold

Water pump to front of inlet manifold (1) GZA2052 Adaptor (Hose GZA2052 to housing) (1)

Screws into water pump housing alongside temperature transmitter.

Fibre washer (for 138530)	(1)	WF524
Steel return pipe (to water pump	o);	
Branched Pipe. runs behind exhaust mar	ifold.	
Mild steel	(1)	212935

Stainless steel	(1)	212935SS
Adaptor - Pipe to water pump	(1)	101343
Sleeve nut - Pipe to adaptor	(1)	101302
Olive (Nut to adaptor)	(1)	TL11
Hose clips	(a/r)	GHC406

IMPORTANT INFORMATION

## **HEATER HOSES/PIPES**

(NON-Emission vehicles only)

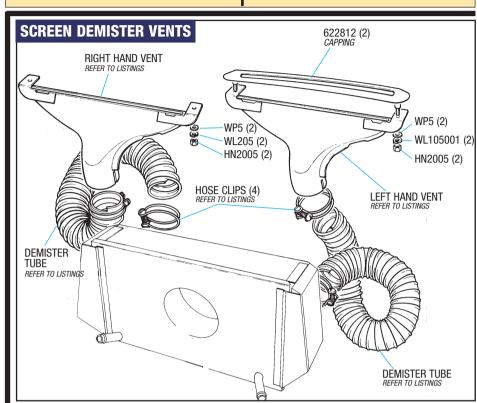
Please note that in this 'Cooling & Heating' section, we have listed and illustrated heater hoses, whilst, 'Fuel System - Inlet Manifold' - illustrates piping/hoses for both the inlet manifold and some of the heater.

#### HOSE KITS

(NON-Emission vehicles)

One Part Number Saves you Money & Time You can guarantee if you replace one burst hose, very

shortly you will have to replace another, and so on. Our hose kits not only save you money, but by ordering just one part number, you are assured of getting ALL the correct hoses and clips you need, quickly.



#### Screen Demister Vents

**Important Note:** Vehicles to mid' 1976 (approx') were fitted with a heater/demister system (heater outlets/demister vents & flexible tubing) with a 1¹/₂" bore. From mid 1976 (approx) the tubing diameter was increased to 1³/₄".

Demister vent (11/2" bore):

Bonniotor tone (1 /2 boro),		
to mid 1976 -		
Right & Left hand	(1)	714434
from mid 1976 -	,	
Right hand	(1)	YKC2640
Left hand	(1)	YKC2639
Capping (Demister vent)	(2)	622812
Nut - Vent to capping	(4)	HN2005
Washer - Spring	(4)	WL105001
Washer - Flat	(4)	WP5
Flexible Tubing;		
to mid '76 (Rh & Lh) (11/2")	(2)	602638
from mid '76 (Rh & Lh) (13/4")	(2)	715032
Clips (Flexible Tubing)	(a/r)	GHC1217
1 (	, ,	

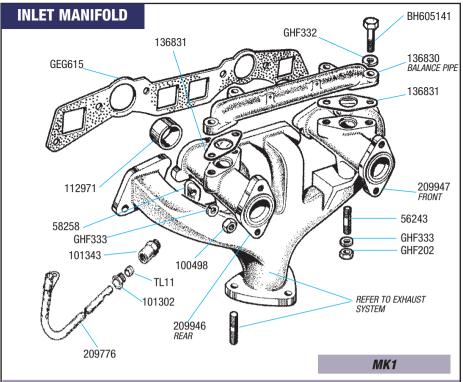
#### **Hose Clips**

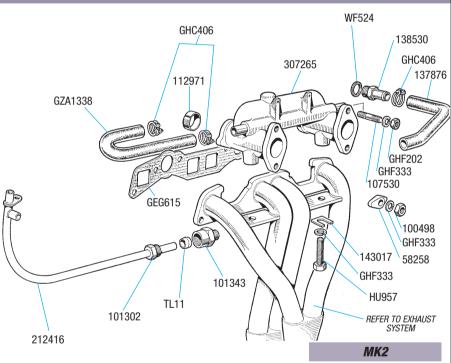
The clips listed below are 'Band' type. Please refer to 'Hardware & Fasteners' towards the rear of this catalogue for 'Supergrip' wire type clips.

Hose Clips Use as required;

3/8"	to	1/2"	(a/r)	GHC304
7/16"	to	5/8"	(a/r)	GHC405
1/2"	to	3/4"	(a/r)	GHC406
5/8"	to	7/8"	(a/r)	GHC507
3/4"	to	1"	(a/r)	GHC608
7/8"	to	1.1/8"	(a/r)	GHC709
1"	to	1.3/8"	(a/r)	GHC811
1.1/8"	to	1.5/8"	(a/r)	GHC913
1.3/8"	to	2"	(a/r)	GHC1015
1.1/2"	to	2.1/8"	(a/r )	GHC1217
2"	to	2.3/4"	(a/r)	GHC1622







#### **Inlet Manifold (Standard)**

Mk1		
Gasket - Inlet/exhaust manifold Inlet manifold:	(1)	GEG615
Front	(1)	209947
Rear	(1)	209946
Balance pipe (Top)	(1)	136830
Gasket (Balance pipe to manifold)	(2)	136831
Setscrew (Balance pipe to manifold)	(4)	BH605141
Washer (Balance pipe to manifold)	(4)	GHF332
Sleeve (Manifold to head)	(2)	112971
Stud*	(2)	56243
Washer - Locking*	(2)	GHF333
Nut*	(2)	GHF202
*Inlet manifold to exhaust manifold.	(-)	
Clamp (Manifolds to head)	(4)	58258
Washer-Locking(Manifolds to head)	(6)	GHF333
Nut (Manifolds to head)	(6)	100498
Note: See 'Heater Hoses & Pipes' for oth	(-/	

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Stud - Manifolds to cylinder flead;		
Outer	(2)	105124
Inner	(4)	105125
Stud (Carb to manifold)	(4)	107530
Washer - Spring	(4)	<b>GHF333</b>
Nut	(4)	<b>GHF202</b>
Note: See 'Heater Hoses & Pipes' for othe	er listings.	

Mk2		
Gasket - Inlet/exhaust manifold	(1)	<b>GEG615</b>
Inlet manifold	(1)	307265
Sleeve (Manifold to head)	(2)	112971
Setscrew*	(2)	HU957
Washer* - Locking	(2)	<b>GHF333</b>
Plate* washer	(2)	143017
*Inlet manifold to exhaust manifold.		
Clamp (Manifolds to head)	(4)	58258
Washer - Locking (Manifolds to head)	(6)	<b>GHF333</b>
Nut (Manifolds to head)	(6)	100498
Stud (Carb to manifold)	(4)	107530
Washer - Spring	(4)	<b>GHF333</b>
Nut	(4)	<b>GHF202</b>
Note: See 'Heater Hoses & Pipes' for other	r listings.	

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Stud - Manifolds to cylinder head;

iu - mannolus to cynnuci	nicau,	
Outer	(2)	105124
Inner	(4)	105125

PARTS LISTINGS CONTINUED ON NEXT PAGE



QTY REQ. PART NO.

#### **Inlet Manifold (Cont'd)**

Mk3 & MkIV		
Gasket - Inlet/exhaust manifold	(1)	AJM648
Inlet manifold;		
Mk3	(1)	308087
MkIV -	(d)	00000=
to FH59689E Manifold with 2 heater hose conne	(1)	308087
from FH59689E	(1)	311925
Manifold with 3 heater hose conne		011020
Blanking plug•	(1)	154053
•Early MkIV Only to FH59689E.		
Stud*	(2)	TE505111
Washer* - Locking	(2)	GHF332
Nut*	(2)	GHF201
*Inlet manifold to exhaust manifold.	(0)	DC0E40
Split dowel (Manifold to head)	(2)	DS2512
Clamp;	(4)	F00F0
Small (Manifolds to head)	(4)	58258 137845
Large (Manifolds to head)	(2)	GHF332
Washer -Locking (Manifolds to head)	(6)	
Nut (Manifolds to head)	(6)	100498
Stud (Carb to manifold); Mk3	(4)	107520
MkIV	(4) (4)	107530 105124
		GHF333
Washer - Spring (Not illustrated)	(4) (4)	GHF202
Nut (Not illustrated) Note: See 'Heater Hoses & Pipes' for other	( ' '	
		.9

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Stud -	Manifolds	to	cylinder	head;	

Outer	(2)	105124
Inner	(6)	105125
Mounting plate● For throttle linkage return springs. See note	(1)	147861
For throttle linkage return springs. See note	below	<u>'</u> .
<b>.</b> .	(-)	

Setscrew • (for plate 147861) SH604041 Washer - Spring● for setscrew SH604041 **GHF331** (2)

•Mk3 only.

Mk3 has mechanical accelerator linkage with throttle linkage return springs connecting to small plate (147861) that mounts

onto intermanion. Whili models have cable operated accelerator controls where the throttle linkage return springs connect onto the accelerator linkage bracket assembly. For full details please refer to 'Accelerator & Choke Controls'.

#### 1500

onto inlet manifold

For Heat Shield please refer to 'HS4 Carburettors (Pairs)'.

Gasket - Inlet/exhaust manifold Inlet manifold with 3 heater hose connections.	(1) (1)	AJM681 RKC723
Blanking plug	(1)	122132
Fibre washer	(1)	WF524
Setscrew*	(2)	BH505111
Washer - Locking* *Inlet manifold to exhaust manifold.	(2)	GHF301
Split dowel (Manifold to head)	(2)	DS2512
Clamp;		
Small (Manifolds to head)	(4)	58258
Large (Manifolds to head)	(2)	137845
Washer - Locking (Manifolds to head)	(6)	GHF333
Nut (Manifolds to head) Note: See 'Heater Hoses & Pipes' for other	(6) er listi	<b>100498</b> ings.

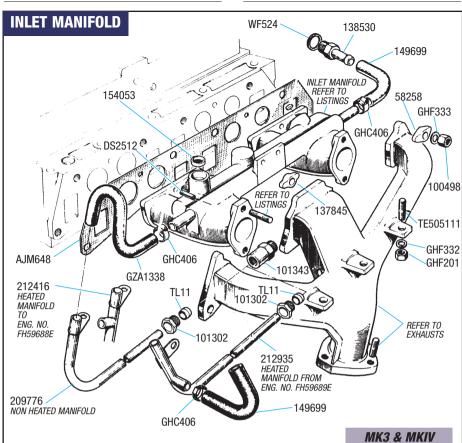
#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

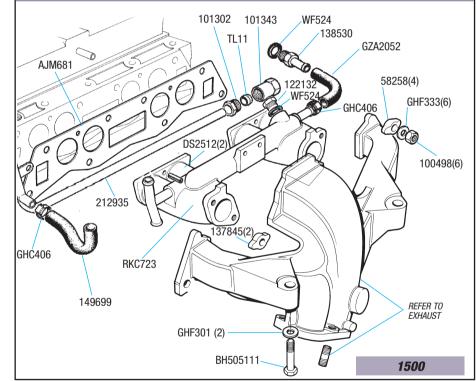
THE TOLLOWING TARRO ARE IN	,, , <u>,</u>	LUUIIIAILD
Stud - Manifolds to cylinder head;		
Outer	(2)	105124
Inner	(6)	105125
Setscrew (Carb to manifold)	(4)	SH505091
Washer - Spring	(4)	GHF332
Vacuum pipe/tube;		
Metal pipe Mk1, Mk2, Mk3, & MkIV to FH25500E.	(1)	209778
Plastic tube	(1)	151100
MkIV (from FH25501E), & 1500.		

#### **SERVICE EXCHANGE UNITS**

Old units MUST be complete and in a serviceable condition.

Please refer to our latest Price Guide for full details.







#### TECHNICAL JOTTINGS

#### **SU CARBURETTORS OVERHAUL & IDENTIFICATION**

It is quite straightforward (with the help of a workshop manual) to service and overhaul your carburettor(s) using the service items listed in this section. Both fuel economy and performance can suffer through lack of carb maintenance and with the tightening of the MOT regulations regarding 'Exhaust Emissions', it is important that they are maintained in good working order. Incorrectly adjusted or worn carbs can also cause premature engine wear because unburned fuel that remains in the cylinders causes 'bore-wash', which eventually glazes the bores, resulting in excessive oil consumption.

We can recondition your own SU carburettors, or we can supply reconditioned units - on a strict exchange basis. The listings here however are primarily for identification purposes only. They will also show if you have the correct type of carb fitted (part numbers/engine numbers are quoted to help identify original factory specification, and relate to carb's fitted when the vehicle was new and not subsequent replacements). To check, the carbs can be positively identified by a part number marked on a silver tag which is located on the float chamber.

#### Examples:

HS2 - AUD257F (Front), or AUD257R (Rear). HS4 - AUD665F (Front), or AUD665R (Rear).

Note: Because we only supply exchange carb's in pairs (Front & Rear) all our carb part numbers have the suffix 'PR'. Having identified your carburettors, all you need do then is refer to the corresponding components.



#### 'HS2' (11/4") -Carburettors (Pairs)

#### Mk1, Mk2, Mk3 & MkIV

Carburettors (HS2 11/4"); (Pairs)

Reconditioned exchange carbs are supplied in pairs.

Throttle & choke connecting linkage not included

Mk1 & Mk2 (HS2) Fixed metering needle, located by grub screw.

Mk3 (HS2) -Fixed metering needle, located by grub screw.

UK & European -Note; Actual change dates not recorded by factory.

1967 to 1970

1967 to 1969

MkIV (HS2)

AUD257PR

AUD275PR

Swing (Bias) metering needle, uses spring, collar & grub screw. to FH25000 AUD441PR

from FH250001 to FH50000 AUD517PR from FH50001 to FH59688 AUD580PR from FH59689 & future

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Vacuum pipe/tube;

Metal pipe 209778 Mk1, Mk2, Mk3, & MkIV to FH25500E.

Vacuum pipe routed around front of engine.

Plastic tube 151100 (1)

MkIV (from FH25501F)

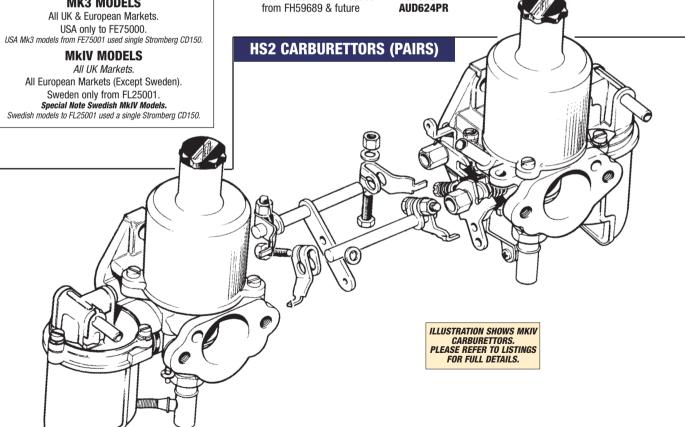
To FH50000 Vacuum pipe routed around Front of engine. From FH50001 Vacuum pipe routed around Rear of engine.

## **HS2 CARB'S FITMENT**

MK1 & MK2 MODELS

All Markets.

#### MK3 MODELS



#### Mk1 & Mk2

Mk1 & Mk2 have mechanical accelerator linkage with throttle linkage return springs connecting directly to the inlet manifold. DESCRIPTION

Connecting rod 511747 Lever;

Throttle 511746 (1) Throttle, stop 511748 Extension - Bellcrank (Throttle lever):

Not illustrated. Locates onto throttle connecting rod 511747.

Mk1 137274 Mk2 142498 (1) Lost motion lever (Complete with bolt, washer & nut),

Front **AUE586** Rear (2)**AUE587 AUC2694** Rolt (6)Washer (6) **AUC8396** Nut (6)AJD8012 Spring - throttle linkage return (2) 136835 Upper. Connects from carb throttle levers to inlet manifold.

See Also 'Accelerator & Choke Controls'. THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Gasket set (Per carb) (2) AUE810A Includes the following gaskets; 2, AUC4275 (carb to manifold)

& 1, 130415 (air cleaner to carb). Refer to Carb Components for full kit contents

Special Note for Mk1 & Mk2

Gasket set DOES NOT include insulator block 134936.

Insulator block (Carb to inlet manifold) (2) 134936 5mm block faced with gasket material. If you wish to retain your original block, order 4 separate gaskets AUC4275 and remove old material from block facing.

#### Gaskets:

Inlet/exh manifold to head	(1)	GEG615
Carb to inlet manifold*	(4)	AUC4275
Use only if retaining original insulator blo	ock 13	4936, see

notes above.*Part of carb gasket set AUE810A Air cleaner to carb* 130415 (2)

*Part of carb gasket set AUE810A

Stud (Carb to manifold) 107530 (4)**GHF333** Washer - Spring (for stud 107530) (4)

Nut (for stud 107530) (4)**GHF202** 

Mk3 has mechanical accelerator linkage with throttle linkage return springs connecting to small plate (147861) that mounts onto inlet manifold

#### Connecting rod;

Throttle (Rod & bellcrank lever) 147622 (1) Less lost motion levers

Choke **AUC1453** Complete with lost motion levers.

Lost motion lever (Complete with bolt, washer & nut); **AUE586** Front **AUE587** Rear (2)Bolt (6)**AUC2694** Washer **AUC8396** (6)Nut (6)AJD8012

Spring - throttle linkage return 145197 (2)Upper. Connects from carb throttle levers to plate (147861) on inlet manifold. See Also 'Accelerator & Choke Controls'.

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Gasket set (Per carb) (2) AUE810A Includes the following gaskets; 2, AUC4275 (carb to manifold) & 1, 130415 (air cleaner to carb).

Refer to Carb Components for full kit contents.

Special Note for Mk3:

Gasket set DOES NOT include insulator block 134936.

134936 Insulator block (Carb to inlet manifold) (2) 5mm block faced with gasket material. If you wish to retain your original block, order 4 separate gaskets AUC4275 and remove old material from block facing.

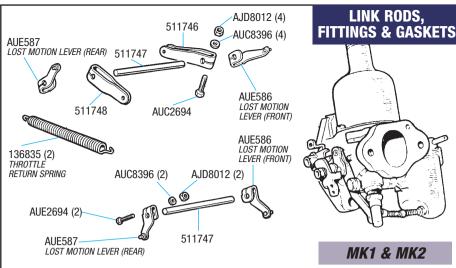
#### Gaskets:

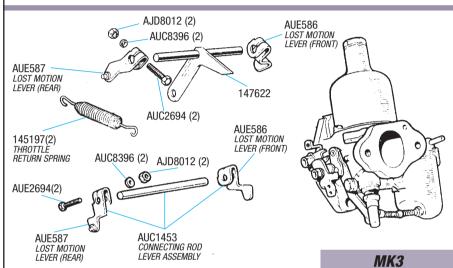
Inlet/exh manifold to head	(1)	AJM648
Carb to inlet manifold*	(4)	AUC4275
Use only if retaining original insulator	block 13	4936,
see notes above.*Part of carb gasket	set AUE8	10A.
Air alaanar ta aarb*	(0)	42044E

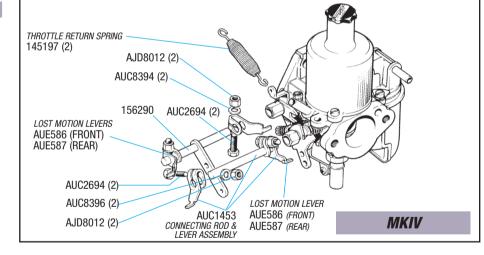
Air cleaner to carb 130415 (2)*Part of carb gasket set AUE810A.

Stud (Carb to manifold) (4) 107530 Washer - Spring (for stud 107530) **GHF333** (4)

**GHF202** Nut (for stud 107530) (4)







#### MkIV

MkIV models have cable operated accelerator controls where the throttle linkage return springs (145197) connect to the accelerator linkage bracket.

#### Connecting rod;

Throttle (Rod & bellcrank lever) Less lost motion levers.	(1)	156290
Choke Complete with lost motion levers.	(1)	AUC1453
Lost motion lever; Complete with bolt, washer & nut.		
Front	(2)	<b>AUE586</b>
Rear	(2)	<b>AUE587</b>
Bolt	(6)	AUC2694
Washer	(6)	AUC8396
Nut	(6)	AJD8012
Spring - throttle linkage return	(2)	145197
Upper. Connects from carb throttle levers bracket assembly on inlet manifold.	to acce.	lerator linkage

See Also 'Accelerator & Choke Controls'

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Gasket set (Per carb) AUE810A (2)Includes the following gaskets; 2, AUC4275 (carb to manifold) & 1, 130415 (air cleaner to carb).

Refer to Carb Components for full kit contents.

uaskets,		
Inlet/exh manifold to head	(1)	AJM648
Carb to inlet manifold*	(4)	AUC4275
*Part of carb gasket set AUE810A.		
Air cleaner to carb*	(2)	130415
*Part of carb gasket set AUE810A.		
Stud (Carb to manifold)	(4)	107530
Washer - Spring (for stud 107530)	(4)	GHF333
Nut (for stud 107530)	(4)	GHF202

## 'HS2' (1¹/₄") CARBS COMPONENT & KIT IDENTIFICATION NUMBERS

Where there is a 'circled number'
(alongside a BL part number and/or part) in this
'HS2' Carburettor Components illustration,
it denotes the item is available either separately, or
as part of a kit. Where a 'circled number' appears
on its own, then that component is available only
as part of a service kit.

1 kit per carb.

#### **Identification Numbers**;

① part of Carburettor gasket kit ② part of Throttle Spindle kit WZX1310

3 part of Float chamber service kit4 part of Float chamber lid kit

WZX1391 Refer to listings

5 part of Choke cam spring set;

Front carb WZX1335
Rear carb WZX1336

## KITS...KITS...KITS

The easy way to order and get the right parts you need... QUICKLY.



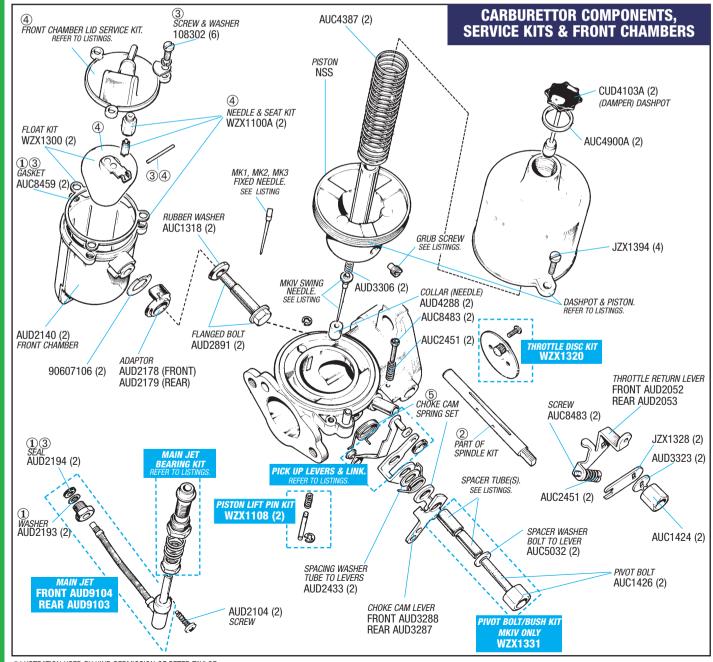


ILLUSTRATION USED BY KIND PERMISSION OF PETER TAYLOR

#### HS2' (11/4") -Components, Service **Kits & Float Chamber**

#### MK1. Mk2. Mk3.& MkIV

CADDII	DETTO	COMB	ONIENTS
UANDU	DELLO	1 GUIVIE	ONENTS

Gasket set (Per carb)	(2)	AUE81	0A
Not fully illustrated. Includes items marked $(1)$ in illustration of	nnocito i	alue tha	
following gaskets; 2, AUC4275 (carb to ma			5 (a

Special Note for Mk1, Mk2 & Mk3:

Gasket set DOES NOT include insulator block 134936

Insulator block (Carb to inlet manifold) (2)

Mk1, Mk2 & Mk3 only. Not illustrated. 5mm block faced with gasket material. If you wish to retain your

original block, order 4 separate gaskets AUC4275 and remove old material from block facing.

Damper (Dashpot) (2) CUD4103A Damper screws into top of dashpot.

Dashpot & piston; Piston locates into carb body and slides within dashpot cover. 511733 Mk1, Mk2 & Mk3

MkIV **AUD9998** (2)**AUC4900A** Seal (Fibre) (2)**AUC4387** Spring (Piston/damper) (2)Screw (Dashpot to body) (4)JZX1394

Metering needle (Fixed):

Main jet bearing kit;

Mk1, Mk2 & Mk3 models Mk1 & Mk2 (AN type) **AUD1478** Mk3 · for AUD257 carbs (BO type) AUD1526

for AUD275 carbs (DD type) **ΔΙΙD1531** for AUD285 & AUD290 (DD) (2) AUD1531 K&N/Extractor Manifold Application

Mk1/2/3 (fixed BO type) AUD1526 Grub screw (2)**AUC2057** 

Metering needle (Swing 'Biased' type); **CUD1012** MkIV only (AAN) K&N/Extractor Manifold Application **CUD1012** MkIV (Biased AAN type)

MkIV HS4 if fitted (Biased AAQ type) **CUD1014** (2)AUD3306 Spring (Metering needle) (2)Collar (Metering needle) (2)**AUD4288** Grub screw (2)AUD4250

**AUC8483** Screw (Throttle stop/idle adjustment) (2)Spring (for screw AUC8483) (2)AUC2451 Piston lift pin kit (2)WZX1108

Mk1. Mk2 & Mk3 (Fixed needle) (2) WZX1341 Kit WZX1341 includes sealing washer AUC8478 WZX1442

MkIV (Swing/bias needle) (2)Kit WZX1442 DOES NOT include sealing washer AUD2987 Sealing washer (Main jet bearing); Not illustrated.

Mk1. Mk2 & Mk3 (Fixed needle) **AUC8478** (2)MkIV (Swing/bias needle) (2)AUD2987 Main jet; AUD9104 Front (1)AUD9103 Rear (1)Seal (supplied with main jet) (2)**AUD2194** Also included in kits 1 & 3. Washer (supplied with main jet) **AUD2193** (2)Also included in kit 1. AUD2104 Screw (Main jet retaining) (2)Bracket (Main jet retaining); Not illustrated. Front **AUD2427 AUD2428** Rear (1)Throttle disc kit WZX1320 (2)

Throttle spindle Kit (2) Includes parts numbered 2 in illustration opposite. W7X1310 Throttle return levers; AUD2053

Front AUD2052 Rear (1) **AUC8483** Screw (Fast idle adjustment) (2)

AUC2451 Spring (for screw AUC8483) (2)Lost motion lever (2)JZX1328 Tab washer (2)AUD3323 Also included in kit 2 Spindle kit.

Nut (Throttle spindle) Choke cam spring set;

Includes parts numbered 5 in illustration opposite WZX1335 Front (inner & outer spring) (1) Rear (inner & outer spring) WZX1336 (1)

(2)

**AUC1424** 

Pick-up levers & jet link; Mk1 & Mk2 -

Front AUD9005 Rear (1)AUD9004 Mk3 & MkIV -CHD2687 Front

Rear (1) **CUD2686** Spacing washer (Tube to lever) AUD2433 (2)Choke cam lever;

AUD3288 Front Rear (1)**AUD3287** Spacer tube; Mk1, Mk2 & Mk3 (2)**AUC8473** 

MkIV -**AUC8473** (2)Inner AUD2430 Outer (2)AUC5032

Spacing washer (Tube to bolt) (2)Optional fitting (2) **AUD2429** Washer - 'Anti rattle' (Not illustrated)

**AUC1426** Pivot bolt (2)Pivot bolt/bush kit (MkIV only) (2)WZX1331

**GASKETS & GASKET SET** 

AUE810A (2)Gasket Set (per carb) Gasket: Carb to manifold (4)ΔIIC4275 130415 Carb to A/Cleaner (2)

**FLOAT CHAMBER & FITTINGS** 

Float chamber service kit

WZX1391 All models (1) Includes parts numbered 3 in illustration opposite

Float chamber lid kit; Includes parts numbered (4) in illustration opposite.

Mk1 & Mk2

**AUE267** Front Rear (1) **AUE270** 

Mk3

Rear -

Front for carb AUD257F **AUE267** for carb AUD275F (1) **AUE270** 

for carb AUD257R (1) **AUE267** for carb AUD275R (1)**AUE270** 

MkIV

Front for carb AUD441F (1)**AUE267** for carb AUD517F **ΔΙΙΕ267** (1) for carb AUD580F (1)**AUE271** for carb AUD624F **AUE268** (1) Rear

for carb AUD441R (1)**AUE270** for carb AUD517R **ΔIIF270** (1) for carb AUD580R (1)**AUE267** for carb AUD624R **AUE270** (1)

Needle & seat kit (All models) Also included in kit 4 Float chamber lid kit. WZX1100A (2)WZX1300 Float kit (All models) (2)

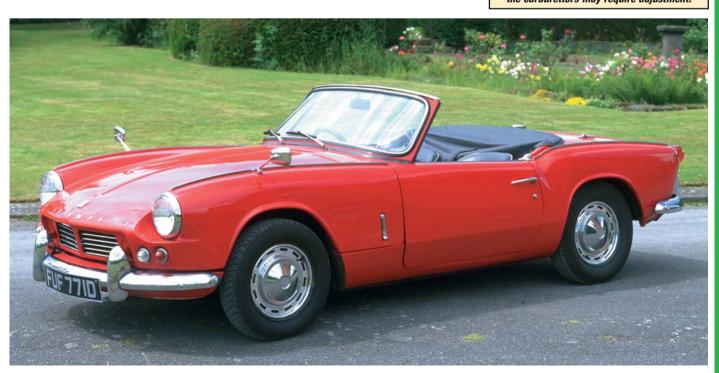
includes float & gasket. **AUC8459A** Gasket only (2) Screw & washer (Dashpot lid)
Also included in kit 3 Float dashpot service (6) JZX1394

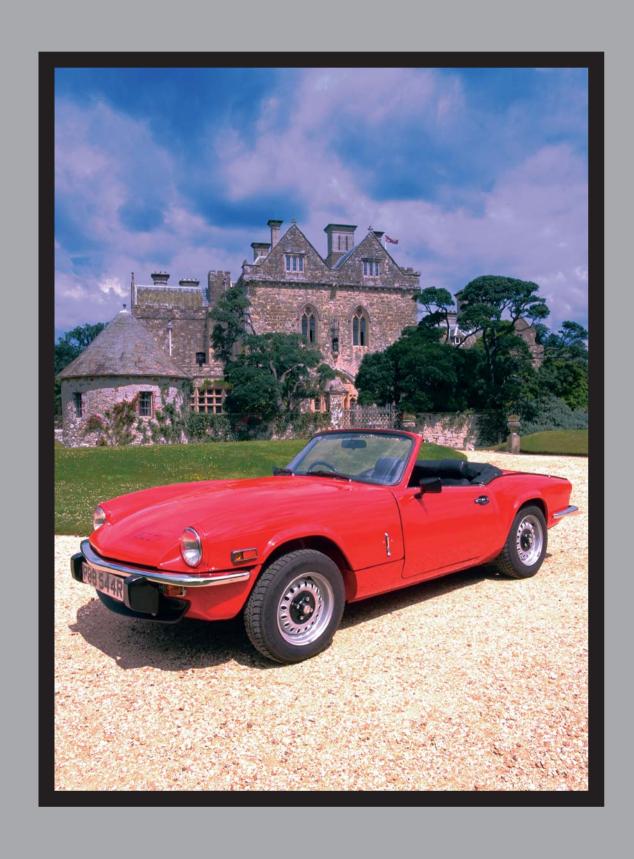
Washer (Special) (2)90607106 Adaptor: **AUD2178** Front (1)

Rear **AUD2179** (1)Rubber washer (2)**AUC1318** AUD2891 Bolt (Flanged)

(2)Locates through carb body to float chamber (2)AUD2140 Float chamber body (All models)

NOTE: When fitting Sports exhaust, tubular extractor manifold, and/or "K & N' air filters, the carburettors may require adjustment.





SPITFIRE 1500

#### 1500 UK spec' models

Carburettors (HS4 1½") (Pair); Reconditioned exchange carbs are supplied in pairs. Throttle & choke connecting linkage's not included

1500 (HS4) -

to FM53446 Approx' 1974 to 1976.

AUD665PR

from FM53447 to FM105278 **FZX1258PR** *Approx' 1976 to 1977.* 

from FM105279 to FM118374 FZX1122PR Approx' 1977 to 1979

from FM118375 & future FZX1327PR

Approx' 1979 to 1980.

THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Vacuum pipe/plastic tube Vacuum pipe routed around Rear of engine. (1)

151100

QTY REQ. PART NO.

#### **HS4 CARB'S FITMENT**

1500 models only

All UK, European & Worldwide Markets (Except USA & Canada).

All USA & Canadian models used single Stromberg CD150.

#### **LINK RODS, FITTINGS & GASKETS**

#### 1500

Connecting rod:

Throttle (Rod & bellcrank lever) Less lost motion levers.

**UKC3009** (1)

(4)

(4)

(4)

(4)

(1) AUF668

Choke (Rod only) Lost motion lever;

Complete with bolt, washer & nut.

Front Rear

**AUE586** (2)**AUE587** 

Bolt

**AUC2694** 

Washer Nut

**AUC8396** AJD8012

Setscrew Carb to heatshield/inlet manifold

SH505091

Washer -Spring (for SH505091)

(4)**GHF332** 

Heatshield

UKC8372 (1)

145197

Gasket*
Carb to heatshield/inlet manifold

(4)**UKC2992** 

*Part of carb gasket set AUE811A.

Spring - throttle linkage return (2)

Used only on NON-Waxstat type carbs (to FM53446).
Connects from carb throttle levers to accelerator linkage bracket

on inlet manifold.

Note: Waxstat type carbs have built-in return springs. See Also 'Accelerator & Choke Controls'.

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

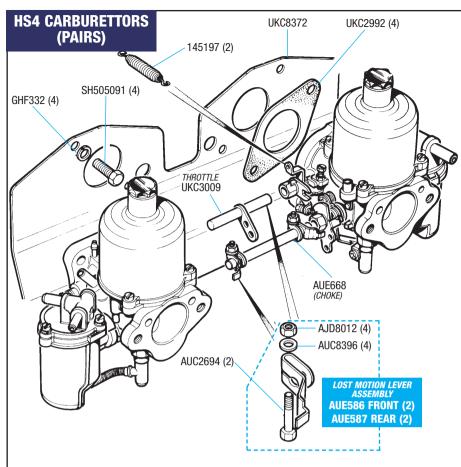
Gasket set (Per carb) Includes the following gaskets: 2, UKC2992 (carb to heatshield/manifold) & 1, 102488 (air cleaner to carb). Refer to Carb Components for full kit contents.

Gaskets;

Inlet/exh manifold to head

**AJM681** 

102488 Air cleaner to carb*
*Part of carb gasket set AUE811A. (2)





**OVERHAUL & REBUILD KITS** 

'HS4' (1¹/2") CARBS
If your carburettors are simply 'tired', our kits contain the parts you need to carry out either a basic overhaul or complete rebuild at minimal cost.

Overhaul kits include gaskets, needles, main jets and needle float valve kits. 1 overhaul kit per vehicle (2 carbs). Rebuild kits include gaskets, main jets, needle float valve kits, throttle spindle kits & shaft inserts, throttle disc kits. (Excludes needles). 1 rebuild kit per vehicle (2 carbs).

Overhaul kit (car set);

AUD665 carbs (Standard jets) **RL1492** FZX1258 carbs **RL1494** Waxstat jets (early) **RL1493** FZX1122 & FZX1327carbs

Waxstat jets (late) Rebuild kit (car set);

AUD665 carbs (Standard jets) **RL1647** FZX1258 carbs **RL1648** Waxstat jets (early) FZX1122 & FZX1327carbs **RL1649** Waxstat jets (late).



DESCRIPTION

QTY REQ. PART NO.

DESCRIPTION

QTY REQ. PART NO.

DESCRIPTION

Converts Waxstat to Standard type jets.

Replace your troublesome waxstat jets with our conversion kit.

Kits are per car and include standard jets, links, washers and

instructions.

QTY REQ. PART NO.

Spring (Metering needle) AUD3306 **CHOKE LEVERS & FITTINGS:** 'HS4' (11/2") CARBS **AUD4288** Collar (Metering needle) (2)For AUD series Carb's COMPONENT & KIT IDENTIFICATION NUMBERS Screw (Throttle stop/idle adjustment); Choke cam spring set: Where there is a 'circled number' **AUC8483** Includes parts numbered 6 in illustration AUD type carbs (alongside a BL part number and/or part) in this WZX1335 Front (inner & outer spring) (2)JZX1180 FZX type carbs 'HS4' Carburettor Components illustration, Rear (inner & outer spring) (1) WZX1336 (2)AUC2451 Spring (for screw AUC8483 only) it denotes the item is available either separately, or Pick-up levers & iet link: Not illustrated. as part of a kit. Where a 'circled number' appears Front **CUD3073** O' ring (for FZX type carbs only) AUD3586 (2)on its own, then that component is available only **CUD3072** Rear Piston lift pin kit (2)WZX1108 as part of a service kit. For FZX series Carb's Main jet bearing kit; 1 kit per carb. W7X1442 Choke cam spring set: for AUD type carbs Includes parts numbered 6 in illustration. **Identification Numbers**; for FZX type carbs FM53446 to FM105278 (2)WZX1442 Front (inner & outer spring) WZX1335 oart of Carburettor gasket kit AUE811A WZX1336 for FZX type carbs from FM105279 WZX1443 Rear (inner & outer spring) (1) (2)2 part of Throttle Spindle kit **WZX1177** Pick-up levers & jet link; 3 part of Float chamber service kit WZX1391 **AUC8478** Sealing washer (Main jet bearing) (2)Front AUD4871 part of Float chamber lid kitRefer to listings AUD4870 Main iet (Non-Waxstat type for AUD665 carbs). Rear (1)part of Choke cam spring set; AUD9451A Link rod: Front (1) WZX1335 Front carb AUD9450A Rear (1) Front WZX1357 Seal (supplied with main jet) Also included in kits 1 & 3. Rear carb WZX1336 AUD2194 WZX1356 Rear (1)(2)JZX1259 Clin (2)AUD2193 Washer (supplied with main jet) (2)For ALL Carb's Also included in kit 1. 'HS4' (11/2) -Screw (Main jet retaining, AUD carbs only) (2) AUD2104 Choke cam lever; AUD4860 **Components, Service Kits** Front (1) Bracket (Main jet retaining, AUD carbs only); Rear (1) AUD4861 **AUD2427** Front & Float Chamber (1)**AUD2428** Pivot bolt/bush kit (2)WZX1331 Rear **AUC1426** Main jet (Waxstat type for FZX series carbs); Pivot bolt (2)Front -Spacing washer (Tube to bolt) (2)**AUC5032** 1500cc Engines only Optional fitting. FXZ1258 carbs I7X1323Δ FZX1122 & FZX1327 carbs (1) LZX1331 Spacer tube; CARBURETTOR COMPONENTS **AUC8473** Rear Inner Gasket set (Per carb) AUE811A (2)FXZ1258 carbs LZX1322A Outer (2)AUD2430 Not fully illustrated. FZX1122 & FZX1327 carbs (1) LZX1330 Includes items marked 1 in illustration plus the following gaskets; 2, UKC2992 (carb to heatshield/manifold) & 1, 102488 Seal (supplied with main jet) **AUD2194 GASKETS & GASKET SET** (2)Also included in kits 1 & 3 (2)AUE811A Gasket Set (per carb) Washer (supplied with main jet) **AUD2193** Gasket: Also included in kit 1 Carb to manifold **AUC4275** Throttle disc kit; Carb to A/Cleaner 130415 AUD665 carbs (2)WZX1323 F7X1258 carbs WZX1385 (2) FZX1122 & FZX1327 carbs **FLOAT CHAMBER & FITTINGS** W7X1225 (2)Float chamber service kit Throttle spindle Kit (2)WZX1177 Includes parts numbered 2 in illustration. WZX1391 All models Includes parts numbered 8 in illustration Float chamber lid kit; **THROTTLE LEVERS & FITTINGS;** Includes parts numbered 4 in illustration. For AUD series Carb's For AUD665 & FZX1258 Carb's Throttle return levers; **GASKET SET** Front (without overflow connector pipe) (1) **AUE271** Front AUD4863 AUE811A **AUE268** Rear (without overflow connector pipe) AUD4862 Rear (1)For FZX1122 & FXZ1327 Carb's (2)**AUC8483** Screw (Fast idle adjustment) **AUE272** Front (with overflow connector pipe) AUC2451 (2)Spring (for screw AUC8483) **AUE273** Rear (with overflow connector pipe) (1) (2)JZX1328 Lost motion lever DASHPOT, PISTON, SPRING & DAMPER; Needle & seat kit (All models) **WZX1100A** (2)AUD3323 Tab washer (2)For AUD665 & FZX1258 Carb's Also included in kit 4 Float chamber lid kit. Also included in kit 2 Spindle kit. LZX1968 (2)WZX1300 Dashnot & Piston Float kit (All models) (2)**AUC1424** Nut (Throttle spindle) Piston locates into carb body & slides within dashpot cover includes float & gasket (2) AUC8114A Damper (Dashpot) For FZX series Carb's Gasket only (2)AUC8459A Damper screws into top of dashpot. Screw & washer (Chamber lid) Throttle return levers; (6)JZX1394 **AUC4900A** Seal (Fibre) (for AUC8114A) Front .IZX1179 Also included in kit ( Float chamber service kit. **AUC4387** Spring (Piston/damper) (2)JZX1178 90607106 Rear Washer (Special) (2)Screw (Dashpot to body) (4)JZX1394 Return springs; Adaptor: For FZX1122 & FZX1327 Carb's .I7X1299 Front Front (1)**AUD2178** Dashpot & Piston (2) **LZX1523**Piston locates into carb body & slides within dashpot cover. LZX1523 Rear (1)JZX1298 AUD2179 Rear (1)(2)JZX1180 Screw (Fast idle adjustment) Rubber washer (2)**AUC1318** Damper (Dashpot): Lost motion lever (2)JZX1328 Damper screws into top of dashpot. Bolt (Flanged) AUD2891 (2)AUD3323 Locates through carb body to float chamber. Tab washer for FZX1122 carbs LZX1313 (2)Also included in kit 2 Spindle kit. Float chamber body (All models) AUD2140 for FZX1327 carbs (2)LZX1506 (2) **AUC1424** Nut (Throttle spindle) (2)Spring (Piston/damper) **AIID4355** Screw (Dashpot to body) (4)JZX1394 **NON WAXSTAT CONVERSION KIT** Piston quide kit (All carb types) (2)WZX1120 Metering needle; IF YOUR ENGINE DIES ON IDLE WHEN HOT, OR THE AUD665 & FZX1258 carbs -TICKOVER IS UNEVEN, IT COULD BE THE WAXSTAT JETS. 'ABT' type needle (2)CUD1041 FZX1122/ & FZX1327 carbs -(2)'ADN' type needle NZX4013 K&N/extractor Manifold Application 1500 (non Waxstat) (2)**CUD1015** 1500 (Waxstat) NZX8002 for F7X1258 carb (2)Also use AUC1167 damper springs. Non-Waxstat conversion kit **RL1474** for FZX1122 & FZX1327 carb(2) CUD1014

(2)

CUD1014

AUD4251

Also use AUD4398 damper springs

MkIV (HS4 if fitted)

Grub screw

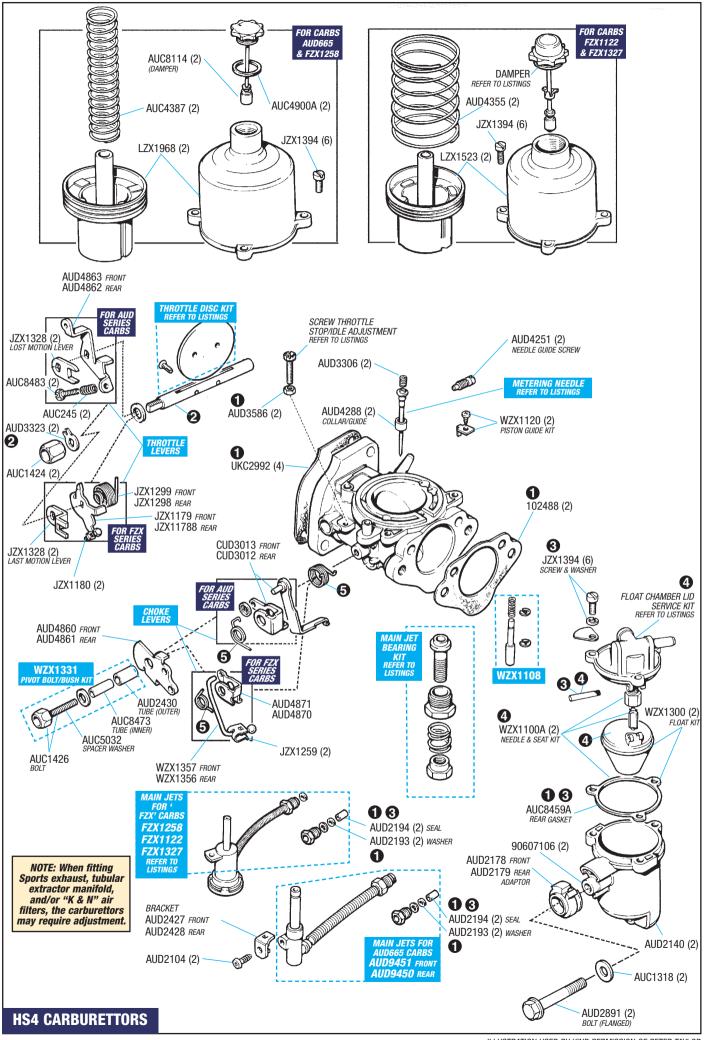


ILLUSTRATION USED BY KIND PERMISSION OF PETER TAYLOR

## Stromberg 'CD150' Carb's

Various Specifications

## Stromberg 'CD150'

Single Stromberg CD150

#### **FACTORY SERVICE KITS & PARTS** and CARB' RECONDITIONING SERVICE

Note: Models specified with Zenith carb system used a single Stromberg CD150

Although outwardly it appears at first glance that all Stromberg CD150 carb's fitted to Triumph Spitfires are 'one and the same', closer examination shows this not to be the case. In fact there were a great number of specification changes - many are not documented, which makes the task of listing replacement parts (accurately) very difficult. It is also possible that at some time the previous owner(s) may not have replaced 'like for like'. There have been occasions when a non-Triumph spec' Stromberg has been adapted & fitted after undergoing various DIY modifications, including the splitting of a pair of carbs to make one single!

#### However, all is not lost.

We stock a great deal of replacement parts & service kits (we also have access to factory stocks) for the Stromberg CD150, but we need the identification number of the carb fitted to your vehicle. This will also show if you have the correct one fitted. Every Stromberg carb has a unique 4-digit specification number (IE: 3427) stamped either on a brass or aluminium tag, or on the actual carb body. Once we have identified the Carb spec number, and we know your full vehicle details (model, year, engine & chassis number) we should be able to supply the parts/service kits listed here.

#### **REPLACEMENT PARTS ITEMS AVAILABLE**

**Needle Valves** 

Float Assembly

**Metering Needle or Mixture Screw** (Depending on carb type/specification)

Orifice

**Piston Spring** 

**Damper** 

**Throttle Spindle** 

**Throttle Disc** 

**Temperature Compensator** 

**Starter Assembly** 

**Diaphragm Packs** 

**Gaskets & Gasket Packs** Service Kit

Rebuild/Overhaul Kit

#### **RELATED PARTS & COMPONENTS**

(IE, Accelerator linkages, Manifolds etc) Because we have access to factory parts records/listings/stocks, we may be able to supply some relative parts, please enquire.

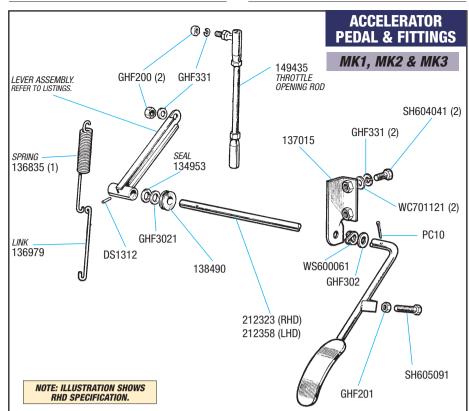
#### YOUR OWN CARB' RECONDITIONED

If you don't feel confident to overhaul your own carb, we can recondition your own unit with the minimum of inconvenient 'down time'.

> Please enquire for full details quoting; vehicle model, year and carb number.

#### **SERVICE EXCHANGE UNITS**

Old units MUST be complete and in a serviceable condition. Please refer to our latest Price Guide for full details.



#### Accelerator & Choke **Controls**

#### **ACCELERATOR PEDAL & FITTINGS**

Mk1. Mk2 & Mk3

for Twin SU Carbs (Mechanical Linkage)

Accelerator pedal & cross shaft; RHD vehicles 212323 212358 LHD vehicles (1) SH605091 Setscrew (Pedal stop) (1) Nut (Locking) **GHF201** (1) Split pin (1) **PC10** Washer - Plain (1)**GHF302** WS600061 Washer (Double coil) (1) Mounting bracket (1)137015 SH604041 Setscrew (Bracket to body) (2)Washer - Spring **GHF331** (2)WC701121

Washer - Plain (2)Bearing:

Standard (1)138490

(1)138490P0LY Poly Washer - Plain **GHF302** 

Lever assembly; Pedal to throttle operating rod.

Mk1 (1) 134537 142500 Mk2 & Mk3 (1) Split dowel (1) DS1312 Locks accelerator pedal cross shaft to lever assembly

Throttle operating rod (1) **149435**Connects to Lever assembly and to carb connecting rod/bellcrank

Note: Mk1 & Mk2 use separate extension levers on

connecting rod.

See Also: 'HS2' Carburettors (Pairs) - Link Rods.

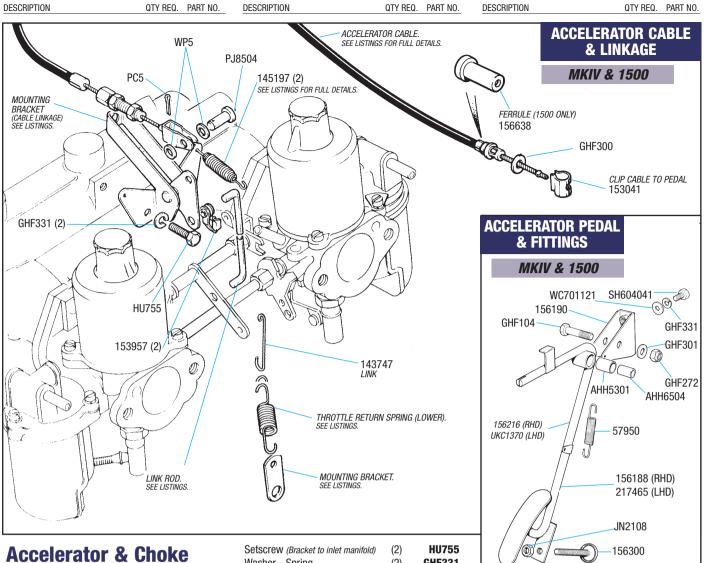
Fittings & Gaskets Washer - Locking **GHF331** (2)Nut (2)**GHF200** 

Spring (Pedal return) (1) 1: Spring connects to lever assembly/throttle operating rod 136835 See Also; 'HS2' Carburettors (Pairs), for throttle return springs.

Link (Pedal return spring) Link locates into chassis

136979





# Controls (Cont'd)

#### **ACCELERATOR PEDAL & FITTINGS**

MkIV & 1500		
for Twin SU Carbs (Cable Operate	ed)	
Accelerator pedal assembly;		
RHD vehicles	(1)	156216
LHD vehicles	(1)	UKC1370
Pedal only;		
RHD vehicles	(1)	156188
LHD vehicles	(1)	217465
Pedal stop screw	(1)	156300
Spring (Pedal return)	(1)	57950
Bush (Pedal pivot)	(1)	AHH5301
Tube (Pedal pivot)	(1)	AHH6504
Bolt (Pedal pivot)	(1)	GHF104
Washer	(1)	GHF301
Nut (Nyloc)	(1)	GHF272
Bracket (Pedal mounting)	(1)	156190
Setscrew (Mounting bracket)	(2)	SH604041
Washer - Spring	(2)	GHF331
Washer - Plain	(2)	WC701121
Accelerator cable;		
RHD vehicles (MkIV & 1500)	(1)	156342
LHD vehicles -		
MkIV	(1)	156345
1500	(1)	156346
Clip (Cable to pedal)	(1)	153041
Washer (Plain) (if fitted)	(1)	GHF300
Ferrule (1500 only)	(1)	156638
Mounting bracket (Cable & linkage);	(d)	450500
MkIV	(1)	156533
1500 -	(4)	IIVOE274
to FM118390	(1)	UKC5374
from FM118391	(1)	UKC9225

Setscrew (Bracket to inlet manifold)	(2)	HU755
Washer - Spring	(2)	GHF331
for setscrew SH504051	(-)	u 00 1
Clevis pin (Cable to bracket)	(1)	PJ8504
Washer (Plain)	(2)	WP5
Split pin	(1)	PC5
Spring - Throttle return (Upper)	(2)	145197
Used only on NON-Waxstat type carbs (15		
Note: Waxstat type carbs have built-in retu See Also; 'HS4' Carburettor Components,		
Chambers	sei vice	NIS & FIUAL
Link rod:		
MkIV	(1)	156535
1500 -	(-)	
to FM118390	(1)	UKC3272
from FM118391	(1)	UKC6268
Link (from bellcrank to spring)	(1)	143747
Spring - Throttle return (Lower);	( )	
Connects to link (143747) and to lower ma	ounting	bracket.
MkIV	(1)	136835
1500	(1)	153959
Lower mounting bracket	(1)	UKC9193
CHOKE CABLE & FITTINGS		
THE FOLLOWING PARTS ARE N	•	I IICTDATEN
Choke cable:	OI IL	LUSINAILD
See also ELECTRICAL SYSTEM, Switches	& Contro	ols - Dash
Mounted.		
Mk1, Mk2 & Mk3	(1)	401458
Suitable replacement for original.		
MkIV & 1500 -		

(1)

(1)

(1)

(1)

(1)

156137 517792

146987

61917

AUE34

(a/r) BMK1900

RHD vehicles

LHD vehicles

Trunnion (Cable to carb/lever)

Bezel (Choke cable)

Rubber grommet Cable through body

Cable tie



#### **Air Cleaner (Standard)**

#### TWIN 'SU' CARB'S

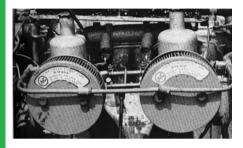
M	k1	
for	Tw	

in SII Carbs

Note: Mk1 used 2 separate 'Pancake' type air cleaners.

Air filter;

to engine FC405031 Re-usable wire gauze elements held in perforated sheet. Filters bolt directly to	(2) n place o carbs	<b>134801</b> e by s.
from FC405032 Replaceable paper elements bolted di	(2)	GFE1037
Gasket (Cleaner to carb)	(4)	130415
Bolt (Cleaner to carb)	(4)	BH505181
Washer (Spring)	(4)	GHF332
Clip* (Fuel pipe to filter)	(2)	<b>AEU1581A</b>
Grommet* (Locates in clip)	(2)	114178



#### Mk2 & Mk3 for Twin SU Carbs

Air filter	(2)	GFE1037
Gasket	(4)	130415
Air cleaner to back plate & back plate to car	rb.	
Front cover	(1)	212147

SPECIAL NOTE FOR ORIGINALITY:
Although Triumph used the same part number for the front cover, there was a significant design change between the Mk2 & Mk3 which is not recorded. Mk2 filters draw air in through 2 rectangular slots at BOTTOM of cover, but on the Mk3 (to minimise intake of road dust), air is drawn in through 2 rectangular slots at TOP of filter cover.

Seal (Front cover)	(1)	141648
Bolt (Air cleaner to carbs)	(4)	BH505181
Washer - Spring	(4)	GHF332
Back plate	(1)	214097
Bolt (Back plate to front cover)	(1)	SH604041
Washer - Spring	(1)	GHF331
Washer - Plain	(1)	WC701121
Clip* (Fuel pipe to filter)	(2)	AEU1581A
Grommet* (Locates in clip) *Parts not illustrated.	(2)	114178
า ผาเอ ทบเ ทเนอแลเซน.		

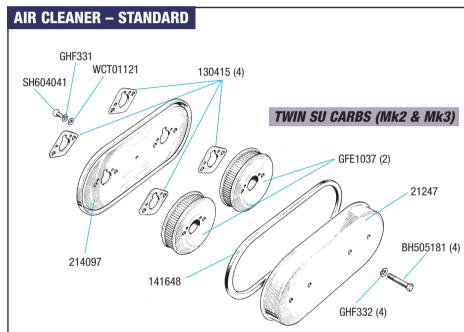
#### for Twin SU Carbs

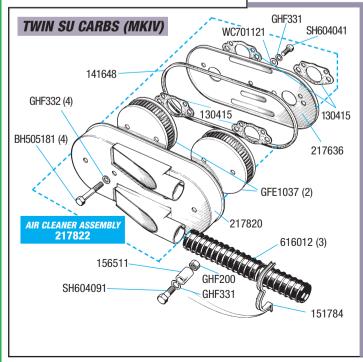
Air cleaner assembly	(1)	217822
Air filter	(2)	GFE1037
Gasket	(4)	130415
Air cleaner to back plate & back plate to	carb. ´	
Front cover	(1)	217820
Seal (Front cover)	(1)	141648
Bolt (Air cleaner to carbs)	(4)	BH505181
Washer - Spring	(4)	GHF332
Back plate	(1)	217636
Bolt (Back plate to front cover)	(1)	SH604041
Washer - Spring	(1)	GHF331
Washer - Plain	(1)	WC701121
Air intake hose (Flexible)	(2)	616012
Clamp (Air hose)	(1)	151784
Clamps mount on to side of radiator mou		
Setscrew (Clamp locating)	(1)	SH604091
Washer - Spring	(1)	GHF331
Spacer	(1)	156511
Nut	(1)	GHF200
Clip* (Fuel pipe to filter)	(2)	AEU1581A
Grommet* (Locates in clip)	(2)	114178
*Parts not illustrated.	(-)	

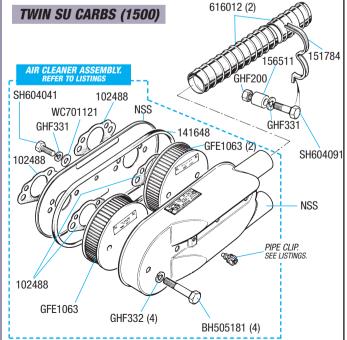
#### 1500

#### for Twin SU Carbs

101 111111 00 041100		
Air cleaner assembly;		
to FH127151	(1)	RKC4165
from FH127152	(1)	TKC1570
Air filter	(2)	GFE1063
Gasket	(4)	102488
Air cleaner to back plate & back plate to ca	arb.	
Seal (Front cover)	(1)	141648
Bolt (Air cleaner to carbs)	(4)	BH505181
Washer - Spring	(4)	GHF332
Bolt (Back plate to front cover)	(1)	SH604041
Washer - Spring	(1)	GHF331
Washer - Plain	(1)	WC701121
Air intake hose (Flexible)	(2)	616012
Clamp (Air hose)	(1)	151784
Clamps mount on to side of radiator moun	ting cr	
Setscrew (Clamp locating)	(1)	SH604091
Washer - Spring	(1)	GHF331
Spacer	(1)	156511
Nut	(1)	GHF200
Clip (Fuel pipe to filter);		
to FM105278	(2)	623313
from FM105279	(2)	629596







**UEL SYST** 

QTY REQ. PART NO.

#### **SINGLE STROMBERG CARB**

THE FOLLOWING PAI	RTS ARE NOT	ILLUSTRATED
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Air filter (All models)	(1)	GFE1020
Gasket (Air cleaner to carb)	(a/r)	148006
Sealing ring	(2)	148599
Bolt (Air cleaner to carb)	(2)	518583
Washer	(2)	518585
Sealing ring	(2)	518584

#### 1500 USA vehicles only

Heat shield	(1)	TKC1990
Hot air valve	(1)	CAM2864
Adaptor (Valve to air cleaner)	(1)	UKC3651
Hose clip	(1)	GHC1622
Hose clip	(1)	GHC1217
Hose (Valve to tube)	(1)	152601
Tube (Flexible);		
Federal	(1)	TKC1455
California	(1)	TKC1455

#### STROMBERG AIR CLEANER

Apart from the front cover (and in the case of USA spec 1500's, the hot air valve/heat shield), the filter, sealing rings, gaskets & fixing bolts are all the same.





#### **K&N Air Filters**

K&N re-usable Sports air filters will give improved engine breathing & performance. Note: When fitting K&N filters, Tubular extract manifold, and/or Sports exhaust, the carburettors may require adjustment. Please see 'Needles' in Carburettor section.

#### **K&N Air Filters**;

for SU HS2 (11/4") carbs **RL1397** Mk1, Mk2, Mk3 & MkIV

Filters are supplied and priced individually, 2 required per car. We recommend Stub stacks are fitted.

**RL1377** for SU HS4 (11/2") carbs 1500 models only

Filters are supplied and priced individually, 2 required per car.

We recommend Stub stacks are fitted.

for Stromberg CD150 carb **RL1575** 

USA spec Late Mk3 and all MkIV & 1500's

1 filter required per car. Stub stacks not required



Stub stacks (Extension tubes);
Although you can fit K & N sports air filters directly to SU carbs, Stub stacks give a much improved air flow. Filters for Stromberg's do not require stub stacks.

for SU HS2 (11/4") carbs Mk1, Mk2, Mk3 & MkIV.

Stub stacks are supplied and priced individually.

2 required per car.

for SU HS4 (11/2") carbs 1500 models only.

Stub stacks are supplied and priced individually, 2 required per car.

**RL1398** 

K&N FILTERS PERFORM AS WELL

AS LOOKING GOOD

**RL1396** 

(2)

Filter service items;

Cleaning fluid (1 Litre) (a/r) Use to clean elements when servicing. Element oil:

Use to re-oil filter elements after cleaning.

57cc Sachet (a/r) RX1347 **RX1348** 250ml Bottle (a/r) 400ml Aerosol (a/r) RX1349

RX1346





## **Engine Breather System**

Mk1's used 'open crankcase ventilation', basically through the oil filler cap, supplemented by a breather pipe on the block.

Oil filler cap (Not illustrated)	(1)	113569
Breather pipe	(1)	105737
Deflector/Bracket	(1)	122783
Bolt (Deflector to breather pipe)	(1)	BH605141
Washer - Plain (for bolt BH60514)	1) (1)	GHF301
Nut (for bolt BH605141)	(1)	GHF201
Setscrew* (Deflector to block)	(1)	GHF103
Washer -		
Plain* (for setscrew GHF103)	(1)	WM83
Locking* (for setscrew GHF103	3) (1)	GHF332

#### Mk2

The 'open crankcase' system used on the Mk1 was replaced with a 'Closed Circuit' breather system - due primarily to the emergence of Engine Emission Controls. The oil filler cap was no longer used to ventilate the crankcase. A rubber hose exiting from the side of the rocker cover allowed engine fumes to be sucked back into the air filter box for re-burning in the combustion chambers

HOSE (Rocker cover to air filter box)	(1) 212463
Blanking plug (Crankcase breather)	(1) <b>138380</b>
Not illustrated. Plug not included in Core Pl	ug Set.
Not required when 'Open Crankcase Ventila	ation' system fitted on
Mk1 May be required on some early Mk2	hlocks

Although the system used on the Mk2 was a vast improvement, the air filters tended to get clogged with oil fumes. To overcome this problem Mk3's were fitted with a 'Closed Circuit Engine Breather' where the hose from the rocker cover now connected to a Smiths Emission Control Valve - fitted in the inlet manifold, which regulated the engine fumes back in to the combustion chambers. A 2 piece oil filler cap was fitted that allowed air into the engine to prevent a vacuum forming. See 'ENGINE & CLUTCH - Rocker Cover & Fittings' for cap details.

Emission control valve	(1)	151444
Hose (Rocker cover to valve)	(1)	<b>GRH900</b>

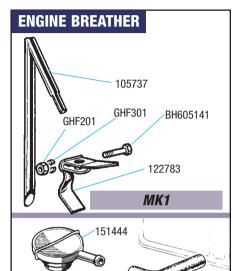
#### MkIV

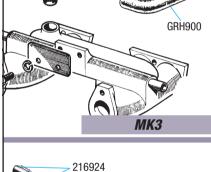
The system changed yet again on the MkIV. The Emission Control Valve was discarded, the hose from the rocker cover now connected directly to the carbs via a 'T' piece connector. The rocker cover now had a 'bump' (where the hose exited) which accommodated a blow-back plate & wire gauze to help condense the fumes.

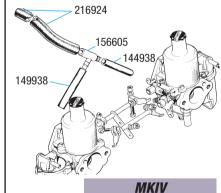
Hose (Rocker cover to connector)	(1)	216924
Connector	(1)	156605
Hose (Connector to carb)	(2)	144938

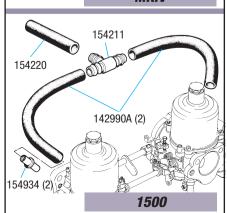
The system used on the 1500 was very similar to the MkIV. The hose from the rocker cover still connected to a 'T' piece, but the hoses from the connector were now curved and routed to the outside of the carbs.

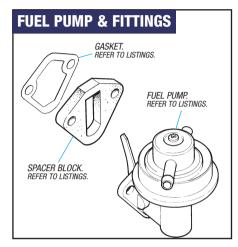
Hose (Rocker cover to connector)	(1)	154220
Connector	(1)	154211
Hose (Connector to carb)	(2)	142990A
Adaptor (Hose to carb)	(2)	154934











#### **Fuel Pump & Fittings**

Fuel pump;

Mk1, Mk2 & Mk3 208493 Straight 'Lever type' pump. Screw type connections.

to FH50000 208493 (1)Straight 'Lever type' pump. Screw type connections. from FH50001 **RKC1624** (1) Straight 'Lever type' pump. Push-on type connections. 1500 -

to FM93157 **RKC1624** Use without Spacer block. Straight 'Lever type' pump. Push-on type connections. from FM93158 TKC3417 (1) Use only with Spacer block.

'Cranked Lever' type pump. Push-on type connections.

Gasket (Pump to block);

for Fuel pump 208493 138591 for Fuel pump RKC1624 138791 (1)

Spacer block (13mm) **UKC8523** Use only with fuel pump; TKC3417

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Stud (Fuel pump to block);

state (rate parrip to brookly)		
Mk1, Mk2 & Mk3	(2)	100433
MkIV	(2)	TE605105
1500 -		
to FM93157	(2)	TE605105
Use when 13mm Spacer block NO	T fitted.	
from FM93158	(2)	TE605141
Use when 13mm Spacer block IS f	itted.	
Washer - Spring:		

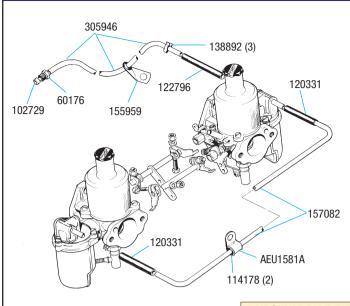
for Studs 100433 & TE605105 (2)

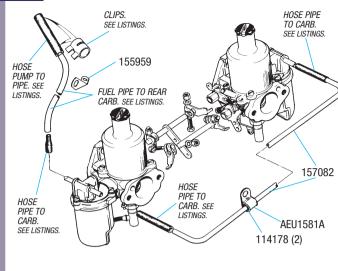
Washer - Plain;		
for Stud TE605141	(2)	GHF301
Nut (All stud type)	(2)	GHF201

**GHF332** 

## **INDIVIDUAL PIPES, CONNECTORS & FITTINGS (ENGINE BAY)**

QTY REQ. PART NO.





#### MK1, MK2, MK3 & EARLY MKIV

## **Fuel Pipe Kits & Fittings**

We supply 2 different type of kits - 'Fuel Tank to Carbs'* which includes everything you need to renew you're fuel line system, or, if all you wish to do is replace the rubber connectors, a 'Hose Connector Kit (Pipes to carbs)'.

*Note: 'Fuel Tank to Carbs' Kit does NOT include the 'fuel pick-up pipe' which goes in to the tank (See 'Fuel Tank & Fittings'), or the clips that hold the 'carb to carb' fuel connector pipe to the air filters.

#### **FUEL PIPE KITS**

#### All Models

Fuel Pipe kit ('Fuel tank to carbs');

Not illustrated, see photo. Note; Kits are for vehicles with twin SU carbs. Kits are not suitable for USA emission spec' vehicles.

Mk1, Mk2 & Mk3	(1)	RL1415
MkIV	(1)	RL1422
Kit for MkIV covers all specification	n changes.	
1500	(1)	RL1423

Fuel Hose kit (Fuel pipes to carbs);

Not illustrated as a kit.

See 'Individual Pipes, Connectors & Fittings (Engine Bay)' Note; Kits are for vehicles with twin SU carbs.

Kits are not suitable for USA emission spec' vehicles.

MK1, MK2 & MK3	(1)	KL1212
MkIV	(1)	RL1212
1500	(1)	RL1051

#### **INDIVIDUAL PIPES, CONNECTORS** & FITTINGS (ENGINE BAY)

#### Mk1, Mk2, Mk3 & Early MkIV* MkIV to FH50000

Twin SU spec' vehicles only.

Grommet (Locates in clip)

Screw-in unions on fuel pump, fuel pipe goes to FRONT carb.

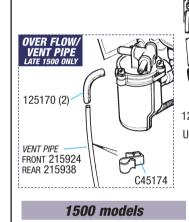
Fuel pipe is 1/4" o/d Steel tubing.

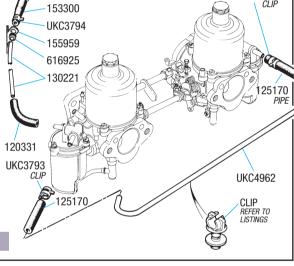
Fuel pipe (Pump to front carb)	(1)	305946
Olive	(1)	102729
Tube nut	(1)	60176
Bracket	(1)	155959
Grommet	(1)	616925
Clip (Vacuum pipe to fuel pipe)	(a/r)	138892
Hose (Pipe to front carb)	(1)	122796
Fuel pipe (Carb to carb)	(1)	157082
Hose (Pipe 157082 to carbs)	(2)	120331
Clip (Fuel pipe 157082 to filter)	(2)	AEU1581A

(2)

114178

#### **VACUUM PIPE FITTINGS** PLEASE REFER TO ELECTRICAL SECTION FOR DETAILS & LISTINGS FOR ALL MODELS.





LATE MKIV ONLY

UKC3793

040004

#### Late MkIV

#### MkIV from FH50001

Twin SU spec' vehicles only.

Push-on fuel pump connections, fuel pipe goes to REAR carb. From FH50001 to FH59688 5/16" o/d nylon tubing was fitted, but was replaced by Triumph (at FH59689) with 1/4" o/d Steel tubing due to problems with the pipe connectors (pipe to pump, pipe to

We only supply the later spec fuel pipes and fittings in our kits.

uei pipe (Pump to rear carb);		
Nylon tubing (5/16" o/d)	(1)	TKC680
Steel pipe (1/4" o/d)	(1)	310221
Bracket (Pipe locating)	(1)	155959
Grommet (Not illustrated)	(1)	616925
Hose (Pump to pipe);		
to FH59688 (Plain)	(1)	144938
from FH59688 (Stepped)	(1)	153300
Hose (Pipe to rear carb);		
to FH59688 (Stepped)	(1)	153300
from FH59688 (Plain)	(1)	120331
Clips (Connectors/pipes);		
3/8" internal diameter	(a/r)	UKC3793
7/16" internal diameter	(a/r)	UKC3794
1/2" internal diameter	(a/r)	UKC3795
Fuel pipe (Carb to carb)	(1)	157082
Hose (Pipe 157082 to carbs);		
Front carb	(1)	120331
Rear carb -		
to FH59688	(1)	120331
from FH59688	(1)	125170
Clip (Fuel pipe 157082 to filter)	(2)	AEU1581A
Grommet (Locates in clip)	(2)	114178

UKC3795

#### Twin SU spec' vehicles only.

Push-on fuel pump connections, fuel pipe goes to REAR carb. Fuel pipe is 1/4" o/d Steel tubing.

Fuel pipe (Pump to rear carb);

(1)	310221
(1)	155959
(1)	616925
(1)	153300
(1)	120331
(a/r)	UKC3793
(a/r)	UKC3794
(a/r)	UKC3795
(1)	UKC4962
(2)	125170
(2)	<b>AEU1581A</b>
(2)	114178
(2)	623313
(2)	629596
	(1) (1) (1) (1) (a/r) (a/r) (a/r) (1) (2) (2) (2) (2)

1500 Models from FM105278		
Hose	(2)	125170
Vent pipe;		
Front carb	(1)	215924
Rear carb	(1)	215938
Clip (Rear vent pipe)	(1)	C45174

DESCRIPTION QTY REQ. PART NO.

#### **Fuel Tank & Fittings**

Mk1, Mk2 & Mk3		
Mk1, Mk2 & Mk3 fuel tanks were originall	y vente	d through cap.
Fuel tank	(1)	312407
Seating pad	(1)	621721
Fuel pipe kit;		
Kit not illustrated, see photo.		
'Fuel tank to carbs'	(1)	RL1415
Note; Kit not suitable for USA emissio	n spec	vehicles.
Tank sender unit	(1)	TKC2053
Includes locking ring & seal.		
Locking ring (Sender unit to tank)	(1)	ARA1501
Seal (Sender unit to tank)	(1)	ARA1502
Setscrew (Tank retaining)	(5)	SH605051
Washer - Spring	(5)	GHF332
Washer - Plain	(5)	WP129
	. ,	

#### **MkIV & 1500**

MkIV & 1500 fuel tanks have a breather vent in top of tank. If you get fuel smells inside the car, it can usually be traced to the small venting cap (158554) on the tank which has perished.

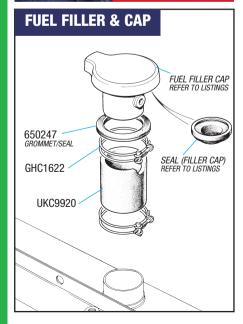
Fuel tank	(1)	RKC3395
Fuel pick-up pipe*;		
MkIV	(1)	155083
1500	(1)	TKC5419
Tube nut*	(1)	60142
Olive* (Compression)	(1)	TL8
*These parts are NOT included in 'Fuel Ta	nk to Ca	rb' pipe kit.
Fuel pipe kit 'Fuel tank to carbs';  Kits not illustrated, see photo on this page		

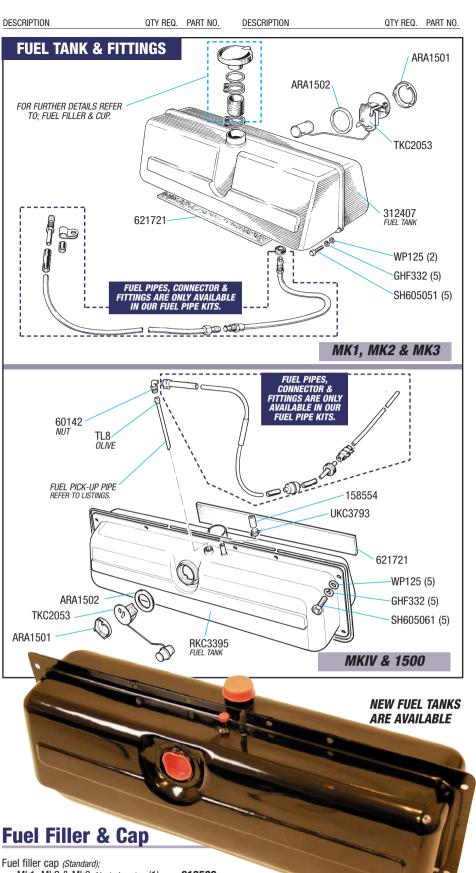
MkIV (covers all specification changes) (1) **RL1422** Note; Kit not suitable for USA emission spec' vehicles.

1500 (1) **RL1423** 

Note; Kit not suitable for USA emission	on spec	' vehicles.
Vent cap	(1)	158554
Clip (Vent cap)	(1)	UKC3793
Seating pad	(1)	621721
Finisher (Tank edge)	(1)	154036
Tank sender unit	(1)	TKC2053
Includes locking ring & seal.	` '	
Locking ring (Sender unit to tank)	(1)	ARA1501
Seal (Sender unit to tank)	(1)	ARA1502
Setscrew (Tank retaining)	(5)	SH605051
Washer -	. ,	
Spring	(5)	GHF332







Mk1, Mk2 & Mk3 (Vented cap) MkIV (Vented cap) (1) 613506 725117 (1)

1500 (all models except USA) -Vented cap

725117 Non-vented cap Not available (1) Fuel Tank MUST be vented when Non-vented cap fitted.

Seal - Fuel cap (included in fuel filler cap); Not required for Mk1, Mk2 or Mk3 fuel cap. Use for MkIV & 1500 Models ONLY.

Suitable for ALL models except USA emission spec ve

for Vented cap 718738 for Non-vented cap 725220 (1) Fuel filler cap (Locking/Vented) 571086 (1)

Not illustrated. Grommet/Seal Fuel filler hose

Clip (Fuel filler hose)

650247 UKC9920 (1)

**FUEL PIPE KITS** 

**SAVE TIME** 

& MONEY

(2)**GHC1622** 

#### **Exhaust Manifold** & Fittings (Standard)

See Also; FUEL SYSTEM - Inlet Manifold & Fittings.

DESCRIPTION

Mk1

IIIIXI		
Standard Manifold & Fittings	;	
Exhaust manifold (Cast iron)	(1)	306212
Inlet/exhaust manifold gasket Stud*	(1) (2)	GEG615 56243
Washer - Locking*	(2)	GHF333
Nut* *Inlet manifold to exhaust manifold.	(2)	GHF202
Clamp (Manifolds to head)	(4)	58258
Washer - Locking Manifolds to head	(6)	GHF333
Nut (Brass) (Manifolds to head)	(6)	100498

Stud (Manifold to downpipe)	(3)	16605105
THE FOLLOWING PARTS ARE	NOT IL	LUSTRATED
Gasket (Manifold to downpipe)	(1)	GEG702
Nut (Manifold to front downpipe)	(3)	515369
Washer - Spring Manifold to downpipe	(3)	GHF332
Stud (Manifolds to cylinder head);		
Outer	(2)	105124

(4)

# Standard Manifold & Fittings

Mk3 & MkIV

Exhaust manifold (Cast iron)	(1)	308086
Inlet/exhaust manifold gasket	(1)	AJM648
Stud*	(2)	TE505111
Washer* - Locking	(2)	GHF333
Nut*	(2)	GHF201
*Inlet manifold to exhaust manifold.		
Clamp;		
Small (Manifolds to head)	(4)	58258
Large (Manifolds to head)	(2)	137845
Washer - Locking Manifolds to head	(6)	GHF333
Nut (Brass) (Manifolds to head)	(6)	100498
Stud (Manifold to downpipe)	(3)	TE605105
THE FOLLOWING PARTS ARE	NOT IL	LUSTRATEL
Gasket (Manifold to downpipe)	(1)	GEG702
Nut (Manifold to downpipe)	(3)	515369

Washer - Spring  Marifold to downpipe)	(3)	515369 GHF332
Manifold to downpipe Stud (Manifolds to cylinder head);		
Outer Inner	(2) (4)	105124 105125
IIIIIGI	(4)	103123

#### 1500

#### Standard Manifold & Fittings

Exhaust manifold (Cast iron);		
New	(1)	RKC648
Reconditioned	(1)	RKC648R
Inlet/exhaust manifold gasket Not illustrated.	(1)	AJM681
Setscrew*	(2)	BH505111
Washer - Locking*	(2)	GHF301
*Inlet manifold to exhaust manifold.		
Clamp;		
Small (Manifolds to head)	(4)	58258
Large (Manifolds to head)	(2)	137845
Washer - Locking	(6)	GHF333
Manifolds to head		
Nut (Brass) (Manifolds to head)	(6)	100498
Stud (Manifold to downpipe)	(3)	TD812
THE FOLLOWING PARTS ARE	NOT IL	LUSTRATED
Inlet/exhaust manifold gasket	(1)	AJM681
Gasket (Manifold to downpipe)	(1)	<b>GEG739</b>
Mark are received as a	(0)	E4E000

Gasket (Manifold to downpipe)	(1)	<b>GEG739</b>
Nut (Manifold to downpipe)	(3)	515369
Washer - Spring Manifold to downpipe	(3)	GHF332
Stud - Manifolds to cylinder head;		
Outor	(2)	105124

#### Oute (2) (6) 105125 Inner 105125 **EXHAUST MANIFOLD** FOR INLET MANIFOLD & FITTINGS REFER TO FUEL SYSTEM & FITTINGS (STANDARD) GEG615 56243 (2) 58258 (4) GHF333 (2) GHF333 (6) 100498 (6) GHF202 (2) 306212 TE605105 (3) MK1 AJM648 58258 (4) 58258 (4) GHF333 (6) 100498 (4) 100498 (6) 137845 (2) GHF333 (4) TE505111 (2) GHF333 (2) GHF201 (2) **O**66 GHF333 (2) 100498 (2) 308086 MK3 & MKIV TE605105 (3) 143017 (2) GHF333 (2) 58258 (4) HU957 (2 100498 (4) GHF333 (4) 137845 (2) Ø RKC648 RKC648R

100498 (2)

GHF333 (2)

#### Mk2

Inner

#### Standard Manifold & Fittings

Exhaust manifold (Tubular)  Available only in Stainless Steel.	(1)	307270SS
Inlet/exhaust manifold gasket	(1)	GEG615
Setscrew*	(2)	HU957
Washer* - Locking	(2)	GHF333
Plate* washer *Exhaust manifold to Inlet manifold.	(2)	143017
Clamp (Manifolds to head)	(4)	58258
Washer - Locking Manifolds to head	(6)	GHF333
Nut (Brass) (Manifolds to head)	(6)	100498
Bracket (Locates manifold to gearbox)	(1)	143521
Clamp (Manifold to bracket)	(1)	GEX7512
Setscrew	(1)	BH605201
Washer - Plain	(2)	GHF301
Washer - Locking	(1)	GHF332
Nut	(1)	GHF201

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED Stud - Manifolds to cylinder head:

	ncau,	oluu - Mailiolus to cylli
105124	(2)	Outer
105125	(4)	Inner

TD812 (3)

Standard Exhaust Systems

DESCRIPTION

# Mild Steel & Stainless Steel

Due to the limited availability of certain mild steel exhaust components, we may only be able to offer Stainless Steel alternatives - at very affordable prices!

This can be confirmed by referring to our latest Price Guide, checking our website or contacting our sales office.

#### HOW TO IDENTIFY MILD STEEL OR STAINLESS STEEL EXHAUSTS USING THE PRICE GUIDE

If you require a FULL standard system then the part number (beginning RL) in the price guide will have either an MS suffix (MS denotes Mild Steel), or SS (SS = Stainless Steel).

If you only need a part system or single component (part number beginning GEX), only Stainless Steel exhausts have the suffix SS, for example, GEX1251SS denotes the part is available in Stainless Steel, whereas part number GEX1251 is Mild Steel. (If there isn't a listing for a mild steel variant, then it is not available at present and only a stainless steel part can be supplied).

NOTE: Part numbers in this catalogue do not carry an MS or SS suffix - please use the Price Guide.

We also supply a full range Sports exhaust systems in Stainless Steel for all models, as listed in this catalogue.

#### Mk1 - Standard Exhaust System & Mountings

QTY REQ. PART NO.

DESCRIPTION

#### **FULL STANDARD EXHAUST**

DESCRIPTION

QTY REQ. PART NO.

Mk1		
Mild steel or Stainless steel systems.		
Full exhaust system	(1)	RL1385
Excludes fitting kit.		
Fitting kit (for full system)	(1)	RL1385FK
Includes fittings marked®.		
Exhaust jointing compound	(a/r)	GCH112
140gm. Not illustrated.		

#### **INDIVIDUAL EXHAUST COMPONENTS**

Mk1		
Down pipe	(1)	GEX1250
Main silencer (Front)	(1)	GEX3199
Intermediate pipe	(1)	<b>GEX1251</b>
Rear box & tailpipe*	(1)	<b>GEX3200</b>
*See Also: Sports Exhaust - Sports Rear	Silencer.	
Exhaust jointing compound	(a/r)	GCH112
140am. Not illustrated.		

#### **EXHAUST MOUNTINGS & FITTINGS**

$\Lambda I$	<b>L1</b>
17/	$\Lambda V$

FITTING KIT INCLUDES ITEMS MARKED.		
Fitting kit (for full system) Includes fittings marked.	(1)	RL1385FK
Gasket [●] (Manifold to downpipe)	(1)	<b>GEG702</b>
Stud (Manifold to downpipe)	(3)	TE605105
Not illustrated see 'Exhaust Manifold' for i	llustra	tion

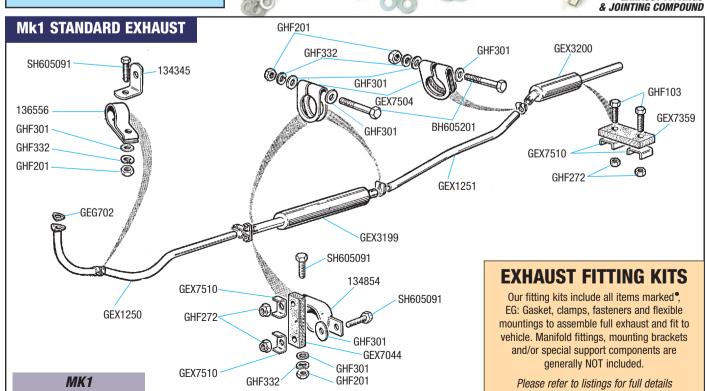
#### Washer - Spring® **GHF332** (3)Not illustrated, see 'Exhaust Manifold' for illustration. Nut* (Manifold to front downpipe) 515369 Bracket (Locates to engine plate) 134345 (1)136556 Clamp (Downpipe to bracket) (1) SH605091 Setscrew (Bracket to clamp) (1) Washer - Plain **GHF301** (1)Washer - Spring **GHF332** (1)Nut (1) **GHF201** Clamp/bracket (1)134854 Setscrew* SH605091 (1) Washer - Plain® **GHF301** (1) Washer - Spring* **GHF332** (1)Nut* (1) **GHF201 GEX7044** Flexible strap® (1) Mounting plate® (2)**GEX7510** Setscrew^e SH605091 (2)Washer - Plain® (2)**GHF301** Nut - Locking® (2)**GHF272** Exhaust 'D' Clip® GFX7504 (3)Bolt* BH605201 Washer - Plain® **GHF301** (6)Washer - Spring® **GHF332** (3)Nut* **GHF201**

QTY REQ. PART NO.

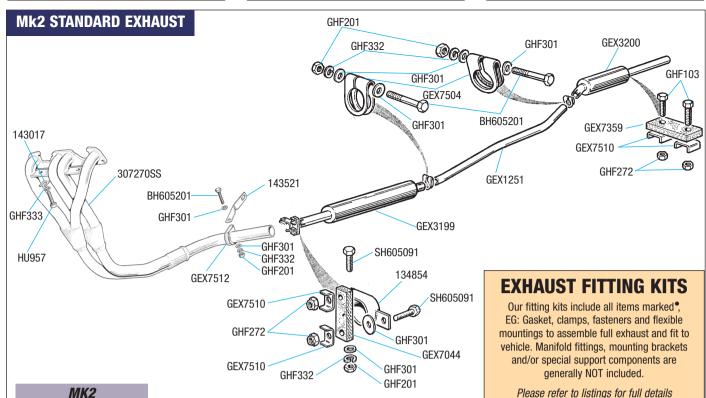
#### **REAR SILENCER MOUNTINGS**

Flexible strap®	(1)	GEX7359
Mounting plate®	(2)	GEX7510
Setscrew [®]	(2)	GHF103
Nut - Locking*	(2)	<b>GHF272</b>
Clamp/bracket (Not illustrated)	(1)	613478
See 'RODY PARTS & FITTINGS - Root Floor	8. Roar	Outor Valanca'

PHOTO SHOWS GENERAL EXHAUST FITTINGS & JOINTING COMPOUND



QTY REQ. PART NO.



#### **Mk2 - Standard Exhaust System & Mountings**

#### **FULL STANDARD EXHAUST**

Mk2		
Mild steel or Stainless steel systems.		
Full exhaust system Excludes fitting kit.	(1)	RL1386
Fitting kit (for full system)	(1)	RL1386FK
Includes fittings marked.		
Exhaust jointing compound 140gm. Not illustrated.	(a/r)	GCH112

#### INDIVIDUAL EXHAUST COMPONENTS

Exhaust manifold (Tubular)	(1)	<b>307270SS</b>
Not included in Full System. Available only	ı in Stai	nless Steel.
For manifold fasteners see 'Mountings & F	-ittings'	listed below.
Main silencer (Front)	(1)	GEX3199
Intermediate pipe	(1)	GEX1251
Rear box & tailpipe*	(1)	GEX3200
*See also: Sports Exhaust - Sports Rear	Silencer	:
Exhaust jointing compound 140gm. Not illustrated.	(a/r)	GCH112

#### **MANIFOLD MOUNTINGS & FITTINGS**

Mk2		
Manifold mountings & fittings NOT included in	fitting	kit RL1386FK.
Inlet/exhaust manifold gasket	(1)	GEG615
Not illustrated.		
Setscrew*	(2)	HU957
Washer* - Locking	(2)	GHF333
Plate* washer	(2)	143017
*Exhaust manifold to Inlet manifold.	( )	
Clamp* (Manifolds to head)	(4)	58258
Washer* - Locking	(6)	GHF333
Manifolds to head		
Nut (Brass)* (Manifolds to head)	(6)	100498
Bracket (Locates manifold to gearbox)	(1)	143521
Clamp (Manifold to bracket)	(1)	GEX7512
Setscrew	(1)	BH605201
Washer - Plain	(2)	GHF301
Washer - Locking	(1)	GHF332
Nut	(1)	GHF201
*Not Illustrated	. ,	

#### **EXHAUST MOUNTINGS & FITTINGS**

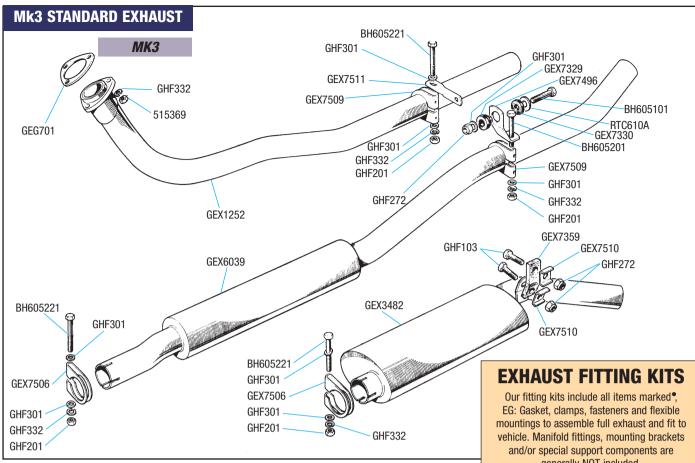
Mk2		
FITTING KIT INCLUDES ITEMS MARKED.		
Fitting kit (for full system)	(1)	RL1386FK
Includes fittings marked*.		
Clamp/bracket	(1)	134854
Setscrew [•]	(1)	SH605091
Washer - Plain*	(1)	GHF301
Washer - Spring	(1)	GHF332
Nut*	(1)	GHF201
Flexible strap*	(1)	GEX7044
Mounting plate	(2)	GEX7510
Setscrew •	(2)	SH605091
Washer - Plain®	(2)	GHF301
Nut - Locking®	(2)	GHF272
Exhaust 'D' Clip®	(3)	GEX7504
Bolt •	(3)	BH605201
Washer - Plain®	(6)	GHF301
Washer - Spring®	(3)	GHF332
Nut*	(3)	GHF201
ivut	(3)	unrzui

#### **REAR SILENCER MOUNTINGS**

Flexible strap®	(1)	GEX7359
Mounting plate	(2)	GEX7510
Setscrew*	(2)	GHF103
Nut - Locking*	(2)	<b>GHF272</b>
Clamp/bracket (Not illustrated)	(1)	613478
See 'BODY PARTS & FITTINGS - Boot Floor	r & Rear	Outer Valance'.







#### Mk3 - Standard Exhaust **System & Mountings**

#### **FULL STANDARD EXHAUST**

Mk3		
Mild steel or Stainless steel systems.		
Full exhaust system  Excludes fitting kit.	(1)	RL1387
Fitting kit (for full system) Includes fittings marked.	(1)	RL1387FK
Exhaust jointing compound	(a/r)	GCH112

#### **INDIVIDUAL EXHAUST COMPONENTS**

IVIK3		
Down pipe	(1)	GEX1252
Silencer & intermediate pipe	(1)	<b>GEX6039</b>
Rear box & tailpipe*	(1)	<b>GEX3482</b>
*See also: Sports Exhaust - Sports H	Rear Silen	cer.
Exhaust jointing compound 140gm. Not illustrated.	(a/r)	GCH112

#### **EXHAUST MOUNTINGS & FITTINGS**

Mk3

	FITTING KIT INCLUDES ITEMS MARKED.
(1)	Fitting kit (for full system) Includes fittings marked.
(1)	Gasket (Manifold to downpipe)
(3)	Stud (Not illustrated) Manifold to downpipe
(3)	Washer - Spring [•] Manifold to downpipe
(3)	Nut [●] (Manifold to front downpipe)
(1)	Clamp*
(1)	Bracket (Clamp to gearbox)
(1)	Bolt*
(2)	Washer - Plain®
(1)	Washer - Spring®
(1)	Nut*
(2)	Exhaust 'D' Clip®
(2)	Bolt*
(4)	Washer - Plain*
(2)	Washer - Spring*
	(1) (3) (3) (3) (1) (1) (1) (2) (1) (1) (2) (2) (4)

generally NOT included.

Please refer to listings for full details

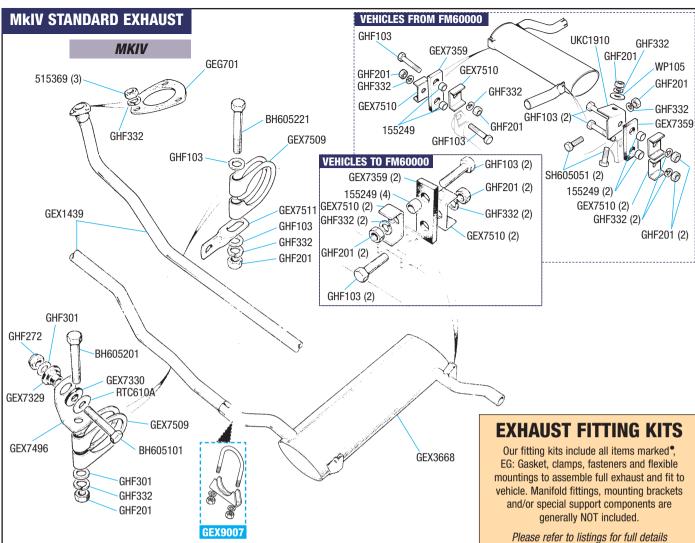
Nut*	(2)	GHF201
Clamp*	(1)	GEX7509
Bracket	(1)	GEX7496
Bolt (Bracket locating)	(1)	BH605101
Washer - Plain®	(2)	RTC610A
Rubber grommet;		
Flat•	(1)	GEX7330
Stepped*	(1)	GEX7329
Washer - Plain®	(1)	GHF301
Nut - Locking®	(1)	<b>GHF272</b>
Bolt (Bracket to clamp)	(1)	BH605201
Washer - Plain*	(2)	GHF301
Washer - Spring®	(1)	GHF332
Nut*	(1)	GHF201

#### **REAR SILENCER MOUNTINGS**

Flexible strap®	(1)	GEX7359
Mounting plates*	(2)	GEX7510
Setscrew [®]	(2)	GHF103
Nut - Locking®	(2)	<b>GHF272</b>
Clamp/bracket (Not illustrated)	(1)	613478



QTY REQ. PART NO.



#### MkIV - Standard **Exhaust & Mountings**

#### CILL CTANDADD EVUALICT

LOTT 2 INDAKD EXHADS	) I	
MkIV		
Mild steel or Stainless steel systems.		
Full exhaust system Excludes fitting kit .	(1)	RL1208
Fitting kit (for full system) Includes fittings marked.	(1)	RL1208FK
Exhaust jointing compound 140gm. Not illustrated.	(a/r)	GCH112

#### INDIVIDUAL EXHAUST COMPONENTS

MKIV		
Down pipe/intermediate pipe*	(1)	GEX1439
Rear box & tailpipe	(1)	GEX3668
*See also: Sports Exhaust - Sports Rear	Silencer.	
Chrome tailpipe trim (Accessory) Not illustrated.	(1)	RL1200
Exhaust jointing compound 140gm. Not illustrated.	(a/r)	GCH112

#### **EXHAUST MOUNTINGS & FITTINGS**

1/11/11/

IVIKIV		
FITTING KIT INCLUDES ITEMS MARKED.		
Exhaust fitting kit (for full system)	(1)	RL1208FK
Suitable for early & late vehicles. Includes	-	
Gasket (Manifold to downpipe)	(1)	GEG701
Stud (Not illustrated)	(3)	TE605105
Manifold to downpipe	(2)	GHF332
Washer - Spring Manifold to downpipe	(3)	GHF332
Nut [®] (Manifold to front downpipe)	(3)	515369
Clamp •	(1)	GEX7509
Bracket (Clamp to gearbox)	(1)	GEX7511
Bolt®	(1)	BH605221
Washer - Plain®	(2)	GHF301
Washer - Spring*		GHF332
Nut [®]	(1)	GHF201
	(1)	GEX7509
Clamp*	(1)	
Bracket	(1)	GEX7496
Bolt (Bracket locating)	(1)	BH605101
Washer - Plain	(2)	RTC610A
Rubber grommet;		
Flat	(1)	GEX7330
Stepped •	(1)	GEX7329
Washer - Plain®	(1)	GHF301
Nut - Locking [•]	(1)	GHF272
Bolt (Bracket to clamp)	(1)	BH605201
Washer - Plain®	(2)	GHF301
Washer - Spring ^e	(1)	GHF332
Nut*	(1)	GHF201
Exhaust clip*	(1)	GEX9007

#### **REAR SILENCER MOUNTINGS (TO FH60000)**

Flexible strap®	(2)	GEX7359
Tube (Spacing sleeve)	(4)	155249
Mounting plates*	(4)	GEX7510
Bolt*	(4)	GHF103
Washer - Spring®	(4)	<b>GHF332</b>
Nut*	(4)	GHF201
Clamp/bracket (Not illustrated)	(1)	613478
See 'BODY PARTS & FITTINGS - Boot	Floor & Rear	Outer Valance'.

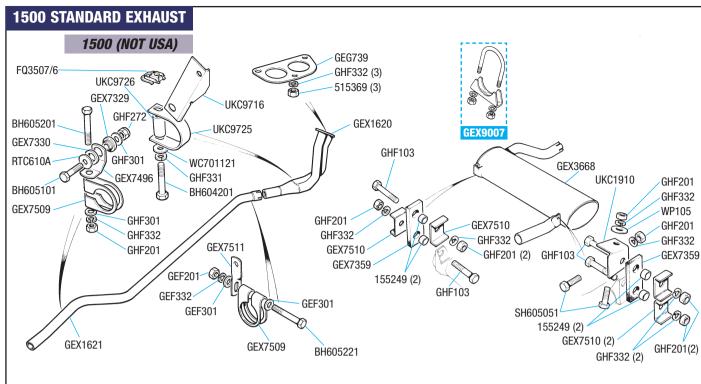
#### **REAR SILENCER MOUNTINGS (FROM FH60000)**

NEAN SILENCEN MICCINITINGS (	FNUIVI	гпоииии)
Mounting bracket Located at tail pipe end.	(1)	UKC1910
Flexible strap • Located opposite end to tail pipe.	(2)	GEX7359
Tube (Spacing sleeve)	(4)	155249
Mounting plates	(4)	GEX7510
Bolt*	(4)	GHF103
Setscrew [•]	(2)	SH605051
Washer - Flat [®] For setscrew SH605051	(1)	WP105
Washer - Spring (for bolt GHF103)	(6)	GHF332
Nut [•] (for bolt GHF103)	(6)	GHF201
Clamp/bracket (Not illustrated) See 'BODY PARTS & FITTINGS - Boot Floor	(1) · & Rear (	<b>613478</b> Outer Valance'.

The easy way to order and get the right parts you need... QUICKLY.

#### **LINE DRAWINGS/ILLUSTRATIONS**

All line drawings/illustrations are intended for reference/ identification purposes only, and are not necessarily an exact representation of goods supplied.



#### 1500 Standard Exhaust & Mountings

See also 'USA Spec' panel opposite.

#### **FULL STANDARD EXHAUST**

ו טטכו	MOL	USA)	
Mild steel d	r Stain	less steel	systems.
Full exha	ust su	/stem	

4700 / 111011

**RL1205** (1)Excludes fitting kit. **RL1205FK** Fitting kit (for full system) (1)

Includes fittings marked. Exhaust jointing compound

(a/r) **GCH112** 

#### INDIVIDUAL EXHAUST COMPONENTS

<i>1500 (</i>	not	USA)
Down nin		-

140am Not illustrated

**GEX1620** (1) Down pipe **GEX1621** Intermediate pipe (1)Rear box & tailpipe (1) **GEX3668** *See also: Sports Exhaust - Sports Rear Silencer and 'USA Spec

panel opposite Chrome tailpipe trim (Accessory) (1) **RL1200** 

Not illustrated. Exhaust jointing compound (a/r) **GCH112** 

140gm. Not illustrated.

#### **EXHAUST MOUNTINGS & FITTINGS**

Includes fittings marked® Gasket® (Manifold to downpipe) (1)**GEG739** TE605105 Stud (Not illustrated) Manifold to downpipe (3)Washer - Spring (3)**GHF332** Manifold to downpipe Nut[●] (Manifold to downpipe) 515369 (3)(1)**UKC9716** 

Mounting bracket Locates down pipe, late models only. Clamp

Bolt* Washer - Spring®

Spire clip/nut®

**Bracket** 

Bolt* Washer - Plain® For bolt BH605221

Washer - Spring⁹ For bolt BH605221

Nut* (for bolt BH605201) Clamp*

Horizontal fixing

Bracket (Clamp to gearbox) Bolt (Bracket locating)

## 1500

**RL1205FK** 

**UKC9725** 

**UKC9726** 

BH604201

WC701121

FQ3507/6

GFX7509

**GHF331** 

FITTING KIT INCLUDES ITEMS MARKED®. Exhaust fitting kit (for full system)

Spacer tube

Washer - Plain

Clamp[®]
Intermediate pipe to down pipe.

Intermediate pipe mounting.

(1)**GEX7511** (1)(1)BH605221

(1)

(1)

(1)

(1)

(1)

(1)

(1)

**GHF301** (2)(1)**GHF332** 

(1)**GHF201** 

(1)**GEX7509** (1)**GEX7496** 

BH605101

Washer - Plain^e For bolt BH605101 Rubber grommet (for bolt BH605101); Flat^e **GEX7330** (1) Stepped* (1) **GEX7329 GHF301** Washer - Plain (for bolt BH605101) (1) Nut - Locking (for bolt BH605101) **GHF272** (1) Bolt (Bracket to clamp) (1)BH605201 Vertical fixing. Washer - Plain (for bolt BH605201) **GHF301** (2)**GHF332** Washer - Spring® (1)

(2)

(1)

(1)

RTC610A

**GHF201** 

**GEX9007** 

Nut* (for bolt BH605201)

Exhaust clip•

**REAR SILENCER MOUNTINGS UKC1910** Mounting bracket (1)Located at tail pipe end. Flexible strap® (2)**GEX7359** Located opposite end to tail pipe. Tube[●] (Spacing sleeve) (4) 155249 Mounting plates® (4)**GEX7510** Bolt* **GHF103** (4)Setscrew* (2)SH605051 Washer - Flat® WP105 (1)For setscrew SH605051 Washer - Spring (for bolt GHF103) (6) **GHF332 GHF201** Nut* (for bolt GHF103) (6)613478 Clamp/bracket (Not illustrated)

#### **USA SPEC** 1500 STANDARD EXHAUST

See 'BODY PARTS & FITTINGS - Boot Floor & Rear Outer Valance'.

Not Illustrated.

Refer to BL factory parts book for full details of downpipe/ catalyst arrangements.

Note: the rear silencer is approx 6" narrower to allow fitment between the rear chassis extensions on USA models.

Full System (exc Cat/Downpipe) Rear Silencer only Front Pipe (Flanged Joint)

RL1209USA RKC468SS RKC888SS



INTERMEDIATE PIPE IN MILD STEEL.

#### Tubular Exhaust **Manifolds**

#### Stainless Steel

Note: When fitting Sports exhaust, Tubular extractor manifold and/or K & N air filters, the carburettors may require adjustment. Please see 'Needles' in Carburettor sections.

4 Branch tubular manifold (Stainless Steel);

Mk1* & Mk2	(1)	307270SS
Mk3 & MkIV & 1500	(1)	<b>RL1206SS</b>

#### FITTING NOTE:

#### When fitting to Standard exhaust system:

Mk1 - Replaces original manifold & down pipe, couples directly to standard system. *SPECIAL NOTE for Mk1.

A Mk2 Inlet manifold MUST be fitted with this conversion.

Mk2 - Couples directly to standard system.
Mk3 & MkIV - Replaces original manifold, down pipe requires cutting to length. Use adaptor sleeve RL1496. **1500** - Replaces original manifold & down pipe, Intermediate pipe requires cutting to length. Use adaptor sleeve RL1496.

#### When fitting to Sports exhaust system:

Mk1 & Mk2 - Adaptor sleeve RL1497 required. Mk3, MkIV & 1500 - Couples directly to sports system.

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Adaptor sleeve (Not illustrated); as required for Mk1 & Mk2 as required for Mk3, MkIV, 15	500	RL1497 RL1496
Inlet/exhaust manifold gasket (to	cyl head,	);
Mk1 & Mk2	(1)	GEG615
Mk3 & MkIV	(1)	AJM648
1500	(1)	AJM681
Stud - Manifolds to cylinder head	d;	
Outer (All models)	(2)	105124
Inner (Mk1, Mk2, Mk3 & MkIV)	(4)	105125
Inner (1500)	(6)	105125
Clamp* (Manifolds to head)	(4)	58258
Washer - Locking* Manifolds to head	(6)	GHF333
Nut (Brass)* (Manifolds to head) *See Standard Exhaust Manifolds for illus	(6) tration.	100498
Exhaust jointing compound 140gm. (Not Illustrated)	(a/r)	GCH112



# TWIN EXIT SPORTS EXHAUST **FULL & PART SYSTEMS**



#### **FULL TWIN SPORTS SYSTEM**

Full Twin Sports exhaust & manifold system; Includes Twin sports rear silencer system and 4 branch Tubular manifold.

Excludes fittina kit.

Mk1* & Mk2 (1) **RL1522SS** *SPECIAL NOTE for Mk1.

A Mk2 Inlet manifold MUST be fitted with this conversion.

Mk3, MkIV & 1500 (See photo) (1) RL1523SS

Fitting kit (for Full Twin Sports system);

Includes fittings required to fit full twin sports system, including 'manifold to head' gasket (& adaptor sleeve where required).

RL1499 Mk1 & Mk2 (1)Mk3 & MkIV RL1501 (1)1500 **RL1502** (1) Exhaust jointing compound GCH112 (a/r)

140am. Not illustrated

#### PART TWIN SPORTS SYSTEM

Part 'Twin' Sports Exhaust system; Less manifold. System connects to either the standard downpipe or our 4 branch tubular manifold.

#### When fitting to Standard down pipe.

Mk1 - Down pipe requires cutting to length. Use adaptor sleeve RL1497.

Mk2 - Use adaptor sleeve RL1497.
Mk3 & MkIV - Down pipe requires cutting to length. Use adaptor sleeve RL1496.

1500 - Intermediate pipe requires cutting to length. Use adaptor sleeve RL1496.

#### When fitting to 4 branch Tubular manifold.

MK1 & MK2 - Adaptor sleeve RL1497 required. MK3, MKIV & 1500 - Couples directly to tubular manifold.

**ALL Models** *See Fitting NOTE above. (1) **RL1207SS** 

Fitting kit (for part 'Twin' Sports system); Includes fittings & adaptor sleeve required to fit sports system.

Mk1 & Mk2 **RL1498** Mk3, MkIV & 1500 **RL1446** (1)

Adaptor sleeve (Not illustrated); Use as required.

for Mk1 & Mk2 (a/r) **RL1497** for Mk3, MkIV, 1500 (a/r) **RL1496** Exhaust jointing compound 140gm. Not illustrated. **GCH112** (a/r)

DESCRIPTION DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. QTY REQ. PART NO.

# SINGLE EXIT SPORTS EXHAUST WITH TUBULAR MANIFOLD



# - Single Rear Silencer

#### Stainless Steel System

These systems include a 'free-flow' single Sports version of the standard rear silencer (with polished tail pipes) and a stainless steel exhaust system, complete with 4 branch tubular manifold. Sports silencers are also available separately, see 'REAR' SPORTS SILENCERS ONLY on following pages.

Note: When fitting Sports exhaust, Tubular extractor manifold, and/or K & N air filters, the carburettors may require adjustment.

## SINGLE SPORTS EXHAUST FULL SYSTEM

Full 'Single' Sports Exhaust & Manifold system: Includes Single sports rear silencer system and 4 branch Tubular manifold. Excludes fitting kit.

Mk1* & Mk2 (Single Tailpipe) *SPECIAL NOTE for Mk1.

(1) **RL1613SS** 

A Mk2 Inlet manifold MUST be fitted with this conversion.

(1) **RL1614SS** 

Mk3 (Single Tailpipe) MkIV & 1500

**RL1615SS** 

(Cross Box/Twin Tailpipe)
Not suitable for 1500 USA spec vehicles with rear chassis extensions.

MkIV & 1500 Large Bore, performance system. See following pages.

Fitting kit (for Full 'Single' Sports system);

Includes fittings required to fit full single sports system, including 'manifold to head' gasket (& adaptor sleeve where required).

Mk1 & Mk2 Mk3

(1)**RL1616** 

MkIV (Cross Box)

**RL1617** (1) **RL1618** 

1500 (Cross Box)

Exhaust jointing compound

(1)(1) **RL1619** GCH112 (a/r) 140gm. Not illustrated.



# SINGLE EXIT SPORTS EXHAUST WITH STANDARD DOWNPIPE





SINGLE SPORTS EXHAUST

**RL1622SS** 



SINGLE SPORTS EXHAUST

1500

# Sports Exhaust Systems - Single Rear Silencer

#### Stainless Steel System

**RL1624SS** 

SINGLE SPORTS EXHAUST MKIV RL1623SS

These systems include a 'free-flow' single exit Sports version of the standard rear silencer with polished tail pipe(s) and a stainless steel exhaust system, using a standard downpipe. Sports silencers are also available separately, see 'REAR' SPORTS SILENCERS ONLY on next page.

**Note:** When fitting Sports exhaust, Tubular extractor manifold, and/or K & N air filters, the carburettors may require adjustment.

## SINGLE SPORTS EXHAUST LESS MANIFOLD

'Single' Sports Exhaust system;

Less manifold. Includes standard downpipe and exhaust system but with Rear Single Sports silencer with polished tailpipe(s).

Mk1 (Single Tailpipe) Mk2 (Single Tailpipe) (1) **RL1620SS** (1) **RL1621SS** 

Less standard tubular manifold)
Mk3 (Single Tailpipe)

(1) **RL1622SS** (1) **RL1623SS** 

MkIV (Cross Box/Twin Tailpipe)

(1) **RL1623SS** (1) **RL1624SS** 

1500 (Cross Box/Twin Tailpipe) (1) Not suitable for 1500 USA spec vehicles with rear chassis extensions.

pe) (1) **RL1624S** ec vehicles

Fitting kit (for part 'Single' Sports system);

Includes fittings & adaptor sleeve required to fit sports system

iuuco iittirigo & auaptoi	Siceve required to fit s	рона зузісні.
Mk1	(1)	<b>RL1620F</b>
Mk2	(1)	RL1621F
Mk3	(1)	RL1622FI
MkIV	(1)	RL1623FI
1500	(1)	RL1624FI

Exhaust jointing compound 140gm. Not illustrated.

(a/r) **GCH112** 

ORDER ON: 01522 568000 / www.rimmerbros.co.uk



DESCRIPTION

# ORTS SILENCERS

QTY REQ. PART NO.

(1) GEX3200SSP

(1) **GEX3482SSP** 

(1) **GEX3668SSP** 



QTY REQ. PART NO.

**REAR SPORTS SILENCER** GEX3482SSP MK3

#### **Rear Sports Silencer**

#### Stainless Steel

DESCRIPTION

These Rear 'free-flow' single sports silencers can be fitted to a standard exhaust system as a direct replacement for the standard rear silencer. The 'freeflow' design gives a sporty exhaust note (without being too noisy) and the polished tailpipe(s) will really enhance your classic Spitfire.

Note: When fitting Sports exhaust, Tubular extractor manifold,and/or K & N air filters, the carburettors may require adjustment.

Rear Sports silencer; Excludes fitting kit.

Mk1 & Mk2 (Single tailpipe) Mk3 (Single tailpipe)

MkIV & 1500

Cross Box/Twin Tailpipe Not suitable for 1500 USA spec vehicles with rear chassis extensions.

Includes fittings required to fit rear sports silencer. (1)

Fitting kit (for Rear Sports silencer):

GEX3668SSP

Mk1 & Mk2 Mk3

MkIV

REAR SPORTS SILENCER

**MKIV & 1500** 

DESCRIPTION

to FH60000 from FH60001

(1) **GEX3668FKE** (1) **GEX3668FKL** 

1500

(a/r)

Exhaust jointing compound 140gm. Not illustrated.

(1) **GEX3668FKL GCH112** 

GEX3200FK

(1) **GEX3482FK** 

QTY REQ. PART NO.

#### LARGE BORE PERFORMANCE EXHAUST FULL SYSTEMS MKIV & 1500



# **Performance Exhaust** Systems (MkIV & 1500 only)

#### Stainless Steel System

This single exit Large-Bore Stainless Steel system really will improve your Spitfire - both in looks and performance.

The system improves performance because the exhaust bore being larger (and free flowing) causes a 'pulse' effect, this reduces back pressure, expelling the gases more effectively. The slightly deeper exhaust note gives a very satisfactory sporty sound without being too noisy, while the 'slash-cut' polished big bore tail pipe looks

Note: When fitting Sports exhaust/tubular manifold, and/or K & N air filters, the carburettors may require adjustment.

## PERFORMANCE EXHAUST

FULL SYSTEM INC. MANIFOLD MkIV & 1500 models only

Full 'Single' Large-Bore system;

Loud 'Performance' system RI 1598 STAINLESS STEEL SYSTEM INCLUDES;

4-branch (4 into 2 into 1) tubular manifold, a '2 into 1 manifold link pipe, a front intermediate pipe, a rear

link and rear silencer/tail pipe. Excludes fitting kit.

Quiet 'Performance' system **RL1598T** STAINLESS STEEL SYSTEM INCLUDES;

4-branch (4 into 2 into 1) tubular manifold, a '2 into 1' manifold link pipe with small (resonator) silencer, a front intermediate pipe, a rear link and rear silencer/ tail pipe.

Excludes fitting kit.

Fitting kit (for single large-bore system); (1) **RL1598FK** Includes fittings required to fit single-large bore performance system, including 'manifold to head' gasket .

Exhaust jointing compound (a/r)140am. Not illustrated

**GCH112** 

QTY REQ. PART NO.

GEAR

LEVER

**GEAR** FXTENSION

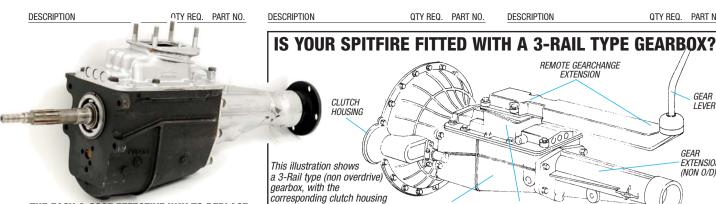
**GEARBOX TUNNEL** 

COVER - XKC1673,

SEAL KIT - RL1333

& FITTING KIT - RL1531

(NON O/D)



THE EASY & COST EFFECTIVE WAY TO REPLACE YOUR TIRED GEARBOX.

RL1058 NON OVERDRIVE GEARBOX SHOWN.

#### Which models were fitted with 3-Rail Gearboxes?

3-Rail type gearboxes were fitted to ALL Spitfire Mk1. Mk2. Mk3. & MkIV models. However, because USA spec' vehicles had the 1500cc engine some time before the UK and other export countries, it is possible that there are some re-imported '1500s' that have a 3-Rail type gearbox.

#### **HOW TO IDENTIFY**

3-Rail type gearboxes can be identified by the overhanging' gear lever extension and by the input shaft which has 10 splines. Clutch bellhousing uses a Scroll type front cover/oil seal.

#### 3 SYNCHRO' GEARBOXES

Original Spitfire Mk1, Mk2 & Mk3 gearboxes only had synchromesh on 2nd, 3rd & 4th gears, and had a square drive flange. Only 'D' type overdrive was fitted.

#### 4 SYNCHRO' GEARBOXES

Spitfire MkIV gearboxes had synchromesh on all four forward gears, and a round drive flange. 'D' & 'J' type overdrives were fitted.

Please check the type of gearbox fitted to your vehicle.

#### REPLACEMENT GEARBOXES

The specification of our replacement reconditioned gearboxes may vary from your original unit, due in part to the many changes introduced by the factory to improve and upgrade the 3-Rail type gearbox.

#### GEARBOX REBUILDS

Although Triumph 3-Rail type gearboxes are not too complicated, unless you have some experience of transmission repairs they can be beyond the ability of the DIY enthusiast, so we recommend the fitting of an exchange gearbox. However, we have listed and illustrated the gearbox components should you wish to rebuild your own gearbox.

If you require further assistance please contact us with your gearbox number & vehicle details.

#### **Gearbox Capacity**

Mk1, Mk2 Mk3 & MkIV =  $1^{1/2}$  pints (0.9 litres)

#### **Gearbox/Overdrive Capacity**

Mk1, Mk2 & Mk3 =  $2^{3/8}$  Pints (1.4 litres) MkIV ('D' Type) =  $2^{1/2}$  Pints (1.5 litres) MkIV ('J' Type) = 27/8 Pints (1.6 litres)

#### EXCHANGE UNITS

All our Gearboxes/Overdrive units are supplied on a Strict 'LIKE for LIKE' Exchange basis. Your old exchange unit(s) MUST be undamaged, drained of oil and be in a totally serviceable condition, before being returned to us for refund of exchange surcharges.

All gearboxes are supplied Less the clutch bellhousing and overdrive adaptor plates.



CLUTCH

QTY REQ. PART NO.

DESCRIPTION

0

TOP COVER

REMOTE GEARCHANGE EXTENSION

3-Rail Gearbox

For overdrive details/components refer to 'D' type or 'J' type sections.

#### **GEARBOX ONLY - NON-OVERDRIVE TYPE:**

Reconditioned exchange units are supplied less clutch bellhousing. speedo pinion/housing, gear lever, top cover extension & ancillaries. Gearbox only;

Mk1, Mk2 & Mk3 -

Standard (3 Synchro') (1 Synchromesh only on 2nd, 3rd, & 4th. RH5049R (1)

RH5089R Alternative (4 Synchro') (1) Our alternative gearbox has synchro' on 1st, 2nd, 3rd & 4th. **RL1058R** MkIV (4 Synchro') (1)

**GEAR OIL** 

Unipart (EP90) (0.5 Litre) **GGL190** (a/r)

#### **GEARBOX ONLY - OVERDRIVE TYPE:** (Less Overdrive)

Note: Ensure overdrive is cleaned internally to avoid cross contamination of old oil before fitting to gearbox. Reconditioned exchange units are supplied less clutch bellhousing, speedo pinion/housing, gear lever, top cover extension and ancillaries.

Gearbox only (use with 'D' type overdrive);

RL1057R Mk1, Mk2 & Mk3 Our replacement gearbox has synchromesh on 1st, 2nd 3rd, & 4th.

MkIV (to FH60000) (1) **RL1057R** Gearbox has synchromesh on 1st, 2nd, 3rd, & 4th.

Gearbox only (use with 'J' type overdrive);

MkIV (from FH60001) (1) **RL1:** Gearbox has synchromesh on 1st, 2nd, 3rd, & 4th. MkIV (from FH60001) **RL1341R** 

#### **GEAR OIL**

Unipart (EP90) (0.5 Litre)

(a/r) **GGL190** 

**GGL190** 

(a/r)

#### **GEARBOX & OVERDRIVE UNITS;** Complete with Overdrive

Reconditioned exchange gearbox & overdrive units are supplied assembled, but less; clutch bellhousing, speedo drive, gearlever, top cover extension, solenoid, output flange, brackets, ancillaries & wiring.

Gearbox & 'D' type overdrive;

Mk1, Mk2 & Mk3 (1) **RL1305R** Our replacement gearbox has synchromesh on 1st, 2nd, 3rd, & 4th.

MkIV (to FH60000) **RL1305R** Gearbox has synchromesh on 1st, 2nd, 3rd, & 4th.

Gearbox & 'J' type overdrive:

MkIV (from FH60001) RI 1342R Gearbox has synchromesh on 1st, 2nd, 3rd, & 4th.

**GEAR OIL** 

Unipart (EP90) (0.5 Litre) **GGL190** (a/r)

**OVERDRIVE UNITS ONLY;**For overdrive details/components refer to 'D' type or'J' type

Reconditioned exchange overdrive units are supplied less; solenoid, output flange, adaptor plate & speedo drive Overdrive only:

'D' type overdrive 307862R 'J' type overdrive -

RKC684R MkIV (from FH60001) (1)**GEAR OIL** 

## Unipart (EP90) (0.5 Litre)

**GEARBOX MOUNTING** Gearbox mounting (Rubber):

122689 Non-overdrive models (2)159656 Overdrive models (1)

#### Tunnel Cover

See 'BODY PARTS & FITTINGS' - Front Floor Panels' for

XKC1673 Gearbox tunnel cover Seal kit - Tunnel cover **RL1333** (1)

Includes tunnel to body seals. Fixing kit - Tunnel cover (1)RI 1531

Includes 8 screws (YH6507), 8 plates (608383), 8 washers (WP5) and 8 spire clips (GHF712).

706919 Gear Lever Gaiter (Rubber) (3-Rail) (1)



#### **Gasket Set** & Overhaul Kits

#### 3-Rail Gearbox

Includes 4 gaskets: Gasket set is included in Overhaul Kits. Bell housing to main case (122569), Top cover to main case (102000) Top cover to main case (106369), Gear lever extension to top cover (120305), Rear extension (or overdrive adaptor plate) to Main case (106437).

Gearbox overhaul kit (Non-overdrive); Includes items marked ♦ in the following sections: IE; Gasket set, Snap rings, Circlips, Synchro rings, Bearings, Countershaft, Thrust washers, Needle rollers & Rear output oil seal.

3 Synchromesh gearbox Originally Mk1, Mk2 & Mk3 models.

RH5055 (1)

4 Synchromesh gearbox (1) **RL1538** Originally MkIV models.

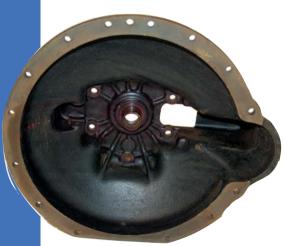
GEARBOX & OVERDRIVE UNITS CONTINUE ON NEXT PAGE

# Clutch Housing & Operation

3-Rail	Gearbox
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See Also: ENGINE & CLUTCH

<b>See Also;</b> ENGINE & CLUTCH - 'Clutch Drive Components' and 'Clutch Sla	ve Cyli	nder'.
Clutch bellhousing	(1)	210449
Front cover/seal (Scroll type seal)	(1)	122566
Dowel (for 122566 cover)	(1)	DP205
Clutch fork/operating lever;	` '	
Coil spring type clutch	(1)	207907
Diaphragm type clutch	(1)	213032
Release bearing;	(-)	
Coil spring type clutch	(1)	GRB206
Diaphragm type clutch	(1)	GRB207
Carrier - Release bearing;	(')	unbzor
Coil spring type clutch	(1)	125374
Diaphragm type clutch*	(1)	139563
		129412
Tolerance ring	(1)	ULC2713
Fulcrum pivot pin	(1)	
Pivot bush (Bellhousing)	(2)	129358
Plug	(2)	112509
Dowel	(1)	DS916
Pin (Push rod to lever)	(1)	112516
Push rod (Lever to slave cyl)	(1)	109182
Bolt (Housing to gearbox case)	(4)	GHF104
Washer - Spring	(4)	GHF332
Setscrew	(8)	SH605091
Housing to Cyl block/engine plate		
Washer - Spring	(11)	GHF332
Nut	(11)	GHF201
Bolt (Housing to gearbox case)	(1)	GHF105
Copper washer	(1)	500464
Dowel bolt (Housing to gearbox case)	(1)	GHF106
Washer (for dowel bolt GHF106);		
Plain	(1)	GHF301
Spring	(1)	GHF333
Nut (for dowel bolt GHF106)	(1)	GHF200
Split pin (Oil release hole)	(1)	PC34
THE FOLLOWING PARTS ARE N	OT II	I IICTDATEN
Gasket (Housing to gearbox) Included in Gasket set & Overhaul kit.	(1)	122569
See 'Gearbox Case & Input Shaft' (3-Rail-T	vpe) fo	r illustration.
Slave cylinder;	,, -,	
See ENGINE & CLUTCH.		
Mk1 (3/4" bore)	(1)	110762
With Coil spring type clutch.		
Mk2, Mk3 & MkIV (7/8" bore)	(1)	GSY103
With Diaphragm type clutch.		
Repair kit - Slave cylinder;		
BALA I	(4)	=04001
Mk1 only (3/4" bore)	(1)	501931



for Slave cyl 110762

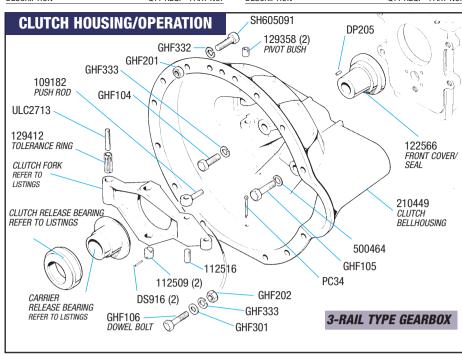
for Slave cyl GSY103

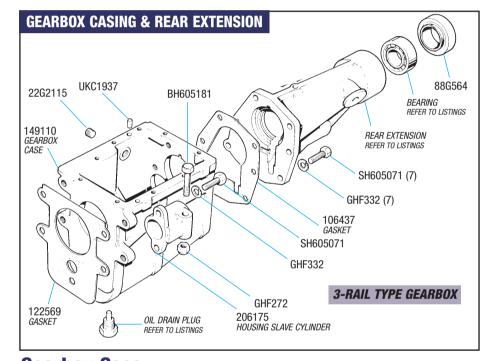
Mk2, Mk3 & MkIV (7/8" bore)

(1)

515297

3-RAIL GEARBOX BELLHOUSING - 210449





#### **Gearbox Case** & Rear Extension

#### 3-Rail Gearbox

Rear Extension is for NON-Overdrive models only. For speedo drive see - 'Speedo Drive & Cable'.

#### **GEARBOX CASE**

Gearbox case	(1)	149110
Gasket (Main case to bellhousing) Included in Gasket set & Overhaul kit.	(1)	122569
Dowel (Top cover locating)	(2)	UKC1937
Housing (Slave cylinder locating)	(1)	206175
Setscrew (Housing to case)	(2)	SH605071
Washer - Spring	(2)	GHF332
Bolt (Slave cyl to housing)	(1)	BH605181
Nut (for bolt BH605181)	(1)	<b>GHF272</b>
Oil filler plug	(1)	22G2115
Oil drain plug;		
Standard	(1)	22G2115
Magnetic	(1)	155660
Gasket;		
Gearbox case to extension	(1)	106437

#### Included in Gasket set & Overhaul kit. Non-Overdrive models. Also used for 'D' & 'J' type overdrive to gearbox case.

#### **REAR EXTENSION (NON-OVERDRIVE)**

ear extension	(Non-Overdrive);
Mk1, Mk2 8	& Mk3

IVIN I, IVINZ O IVINO	(1)	203330
MkIV	(1)	217333
Fasteners (Rear extension to main of	case);	

200500

Setscrew	(7)	SH605071
Washer - Spring	(7)	GHF332
Bearing (Non-Overdrive) (Rear extension	on/outp	out);
Mk1, Mk2 & Mk3 ◆	(1)	117511
Included in Overhaul kit.		
MkIV ◆	(1)	157732
Included in Overhaul kit.		
Oil seal (Non-Overdrive) ◆	(1)	88G564
Included in Overdrive kit Rear extension/	outnut	

Gasket; Gearbox extension to case (1)

106437 Included in Gasket set & Overhaul kit. Non-Overdrive models.

#### **GEARBOX MOUNTING**

THE FOLLOWING PARTS ARE NOT ILLUSTRATED See 'ENGINE & GEARBOX MOUNTINGS' for full mounting details. Gearbox mounting (Rubber);

Non-overdrive models	(2)	122689
Overdrive models	(1)	159656

156032

(1)

SPEEDO CABLE

REFER TO LISTINGS

506119 SPEEDO DRIVE PINION

506066 BEARING



'4' synchro' box

#### **NON-OVERDRIVE MODELS**

Speedometer cable (Non-Overdriv	/e mo	dels);
Mk1, Mk2 & Mk3 (RHD & LHD)	(1)	GSD111
MkIV -		
RHD	(1)	<b>GSD272</b>
LHD	(1)	156316
1500 -	` ,	
RHD	(1)	<b>GSD295</b>
LHD	(1)	GSD410
Speedo drive pinion	(1)	119100
Bush (Speedo drive pinion)	(1)	119096
O' ring	(2)	NKC101A
Housing/bearing Speedo drive pinion	(1)	144621
Oil seal (Speedo drive pinion)	(1)	NKC105A
Setscrew (Speedo drive pinion)	(1)	56305
Washer - Spring	(1)	GHF332
Gear (Speedo drive) (Not illustrated); Located on MAINSHAFT.		
(2) ovnobro' boy	(1)	110121

## **Speedo Drive & Cable**



#### 'D' TYPE OVERDRIVE MODELS

Speedometer cable (Overdrive mo	odels);	
Mk1, Mk2 & Mk3 (RHD & LHD)	(1)	GSD113
MkIV -		
RHD (to FH60000)	(1)	<b>GSD273</b>
LHD (to FM60000U)	(1)	156318
Angle drive	(1)	120694
Speedo drive pinion	(1)	506119
O' ring/seal	(1)	506115
Housing/bearing	(1)	506066
Setscrew (Speedo housing locking)	(1)	506071
Washer	(1)	500469
Gear (Speedo drive) (Not illustrated) Located on MAINSHAFT.	(1)	506099

#### 'J' TYPE OVERDRIVE MODELS

Speedometer cable (Overdrive models);
See ELECTRICAL SYSTEM for Speedometer units.
MkIV -

(1)	GSD273
(1)	156318
(1)	156316
(1)	GSD273
` '	120694
( )	
(1)	AEU1578
` '	NKC49
` '	NKC106
	NKC42
	NKC105A
` '	NKC43
` '	SH604041
` '	GHF331
( · )	u 00 .
(1)	NKC45
	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)

(1)

NKC46

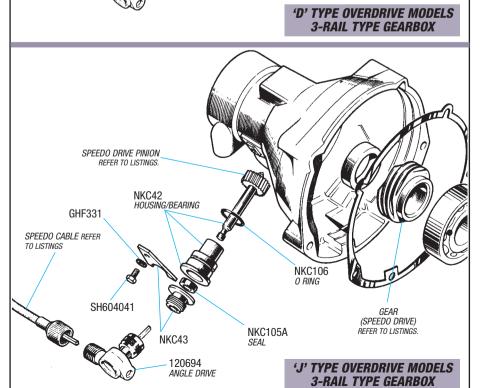
G00 506071

506115 0 RING

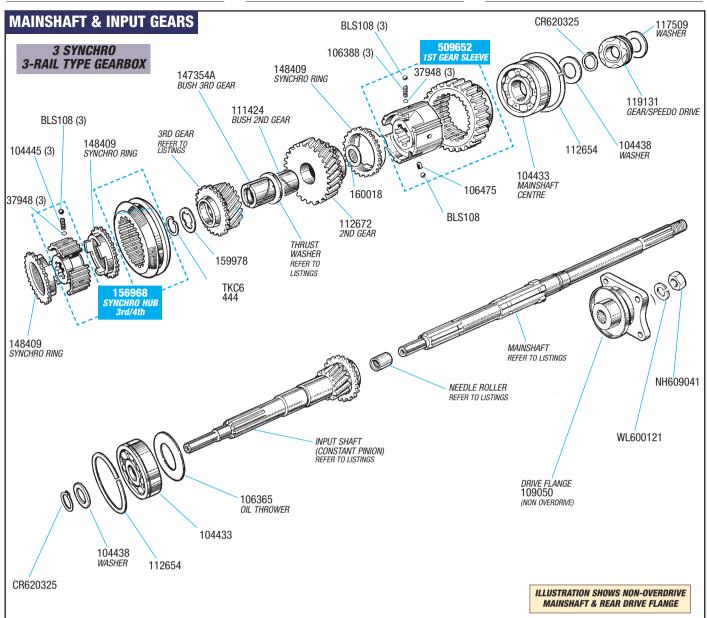
120694 ANGLE DRIVE

500469

QTY REQ. PART NO.



for 3.89:1 diff' ratio



# Mainshaft & Input Gears - 3 Synchro Gearbox

3-Rail / 3 Synchro Gearbox Originally Mk1, Mk2 & Mk3 models.

#### **INPUT SHAFT**

Input shaft (Constant pinion - 10 spline	e);	
Mk1 & Mk2	(1)	208324
Mk3 (Supplied only as 'Gear Train')		
Change periods are not documented by	y facto	ory.
Gear Train comprises:		
Input shaft, Needle roller, 3rd speed ge		
Gear train assembly		148030
Includes 3rd speed (40°) gear 116169 &		
Gear train assembly	(1)	153689
Includes 3rd speed (40°) gear 216317 &	needle	
Oil thrower	(1)	106365
Bearing - Front ◆ (Locates in main case)	(1)	104433
Included in Overhaul kit.		
Snap ring◆ (Retains bearing 104433)	(1)	112654
Included in Overhaul kit.		
Washer (Bearing to input shaft)	(1)	104438
Circlip ◆ (Bearing to input shaft)	(1)	CR620325
Included in Overhaul kit.	` ,	
Needle roller◆ (Input shaft to mainsha	ft);	
Mk1 & Mk2 ('Force' fit type)	(1)	118507
Included in Overhaul kit.	( )	
Mk3 (Change periods are not doo	umen	ted by factory):
'Force' fit type	(1)	118507
Included in Overhaul kit.	(')	

'Loose' fit type

Included in Overhaul kit.

#### **MAINSHAFT & GEARS**

MANIONAL I & GEARIO		
Mainshaft;		
Non-Overdrive models	(1)	204679
Overdrive models	(1)	208142
Synchro ring (3rd/4th gear) ◆	(2)	148409
Included in Overhaul kit.		
Synchro' hub/sleeve (3rd/4th)	(1)	156968
Spring (for hub 156968)	(3)	104445
Ball bearing (for hub 156968)	(3)	BLS108
Shim (for hub 156968) (use as required)	(a/r)	37948
Circlip ◆ (3rd gear)	(1)	TKC6444
Included in Overhaul kit. Note, circlip musi	NOT be	re-used.
Washer (3rd gear)	(1)	159978
3rd Speed gear;		
Mk1 & Mk2 (40° Helix)	(1)	116169
Mk3 (Change periods are not docum	ented by	r factory);
30° Helix	(1)	150921
40° Helix	(1)	116169
40° Helix	(1)	216317
Bush (3rd gear)	(1)	147354
Thrust washer (use as required);	` ,	
0.152" - 0.154"	(a/r)	111422
0.1565" - 0.1585"	(a/r)	149963
0.161" - 0.163"	(a/r)	131843
Bush (2nd gear)	(1)	111424
2nd Speed gear	(1)	112672
Washer (2nd gear)	(1)	160018
Synchro ring (2nd gear) ◆	(1)	148409
Included in Overhaul kit.	(')	170700
1st gear hub/sleeve	(1)	509652

Spring (for hub 509652) Ball bearing (for hub 509652) Shim (for hub 509652) (use as required) Pin (for hub 509652)	(3) (4) (a/r) (1)	106388 BLS108 37948 106475
Bearing (Mainshaft centre) ◆ Included in Overhaul kit.	(1)	104433
Snap ring ◆ (for bearing 104433) Included in Overhaul kit.	(1)	112654
Washer (for bearing 104433) Circlip ◆ (for bearing 104433) Included in Overhaul kit.	(1) (1)	104438 CR620325
Gear (Speedo drive) Washer	(1) (1)	119131 117509

#### **DRIVE FLANGE & FITTINGS**

(NON-Overdrive models)
For overdrive models refer to 'OVERDRIVE & FITTINGS'.

Drive flange (Square)	(1)	109050
Washer	(1)	WL600121
Nut - Nyloc	(1)	NH609041

144782

(1)

# Mainshaft & Input Gears - 4 Synchro Gearbox

3-Rail /4 Synchro Gearbox Originally MkIV models.

#### **INPUT SHAFT**

Input shaft (Constant pinion)	(1)	216611
Oil thrower	(1)	106365
Bearing - Front ◆ Locates in main case. Included in Overhal	(1) ul kit.	104433
Snap ring ◆ (Retains bearing 104433) Included in Overhaul kit.	(1)	112654
Washer (Bearing to input shaft)	(1)	104438
Circlip ◆ (Bearing to input shaft) Included in Overhaul kit.	(1)	CR620325
Needle roller ◆ Input shaft to mainshaft. Included in Over	(1) haul ki	<b>144782</b> it.

#### **MAINSHAFT & GEARS**

Mainshaft;		
Non-Overdrive models	(1)	TKC533
Overdrive models -	. ,	
'D' type overdrive	(1)	TKC923
'J' type overdrive	(1)	TKC899
Synchro ring (3rd/4th gear) ◆ Included in Service kit.	(1)	150328
Synchro' hub/sleeve (3rd/4th)	(1)	156968
Spring (for hub 156968)	(3)	104445
Ball bearing (for hub 156968)	(3)	BLS108
Shim (for hub 156968) (use as required)	(a/r)	37948
Synchro ring (3rd/4th gear) ◆	(1)	150328
Included in Overhaul kit.	(4)	TI/00444
Circlip ◆ (3rd gear) Included in Overhaul kit. Note, circlip mus	(1)	TKC6444
Spacer (3rd gear)	(1)	159978
3rd Speed gear	(1)	216614
Bush (3rd gear)	(1)	147354
Thrust washer (use as required);	(1)	177007
0.152" - 0.154"	(a/r)	111422
0.1565" - 0.1585"	(a/r)	149963
0.161" - 0.163"	(a/r)	131843
0.165" - 0.167"	(a/r)	156084
Bush (2nd gear)	(1)	147354
2nd Speed gear	(1)	154479
Spacer (2nd gear)	(1)	160018
Synchro ring (2nd gear) ◆	(1)	150328
Included in Overhaul kit.	(')	.00020

# INPUT SHAFT 4 SYNCHRO 3-RAIL TYPE GEARBOX 104438 MAINSHAFT 144782 NEEDLE ROLLER 216611 INPUT SHAFT (CONSTANT PINION) 106365

Spring (for hub 156911)	(3)	106388
Ball bearing (for hub 156911)	(4)	BLS108
Shim (for hub 156911) (use as required)	(a/r)	37948
Synchro' ring (1st gear) ◆	(1)	150328
Included in Overhaul kit.		
Split collar ◆	(1 pr)	137834
Included in Overhaul kit.		
1st Speed gear	(1)	154821
Thrust washer	(1)	137775
fits between 1st gear & mainshaft centre	bearing	(104433).
Bearing (Mainshaft centre) ◆	(1)	104433
Included in Overhaul kit.	(4)	4400=4
Snap ring ◆ (for bearing 104433) Included in Overhaul kit.	(1)	112654
Thrust washer (use as required);		
0.119" - 0.121"	(a/r)	155805
0.122" - 0.124"	(a/r)	155806
0.125" - 0.127"	(a/r)	155807
0.128" - 0.130"	(a/r)	155808
Circlip ◆ (for bearing 104433)	(1)	CR620325
Included in Overhaul kit.	(1)	0:10L00L0
Gear (Speedo drive)	(1)	156032
Washer		
Wasiici	(1)	155756

#### **3 SYNCHRO GEARBOX**

Original Spitfire Mk1, Mk2 & Mk3 gearboxes only had synchromesh on 2nd, 3rd & 4th gears, and had a square drive flange.
Only 'D' type overdrive was fitted.

#### **4 SYNCHRO GEARBOX**

Spitfire MkIV gearboxes had synchromesh on all four forward gears, and had a round drive flange.
'D' & 'J' type overdrive fitted.

Please check the type of gearbox fitted to your vehicle.

#### **DRIVE FLANGE & FITTINGS**

(NON-Overdrive models)

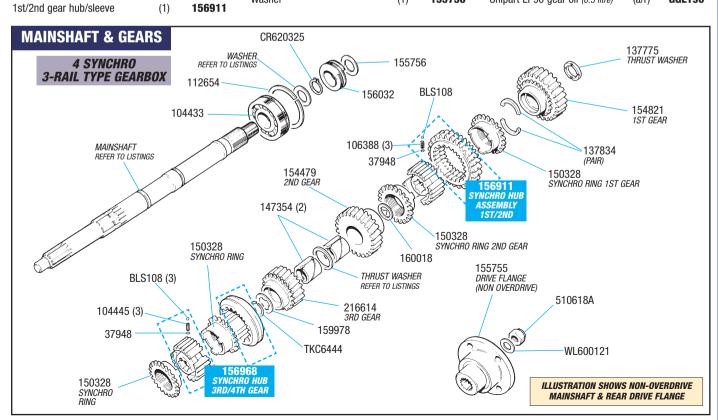
For overdrive models refer to 'OVERDRIVE & FITTINGS'.

 Drive flange (Round)
 (1)
 155755

 Washer
 (1)
 WL600121

 Nut - Nyloc
 (1)
 510618A

 Unipart EP90 gear oil (0.5 litre)
 (a/r)
 GGL190



#### Countershaft/Reverse **Gear & Operating Lever**

#### 3 SYNCHRO GEARBOX

3-Rail / 3 Synchro Gearbox Originally Mk1, Mk2 & Mk3 models.

#### **COUNTERSHAFT & LAYGEAR**

Countershaft (Laypin) ◆ Included in Overhaul kit.	(1)	113230
Screw (Countershaft/laypin) Locates countershaft to main case.	(1)	106476
Washer - Spring	(1)	GHF332
Washer (Countershaft)	(1)	106271
Thrust washer (Countershaft) ◆ Included in Overhaul kit.	(1)	106270
Countershaft/Laygear cluster;		
Mk1 & Mk2	(1)	129815

Mk3 (Supplied only as 'Gear Train')

Change periods are not documented by factory. Gear Train comprises:

Input shaft, Needle roller, 3rd speed gear, Laygear cluster.

Gear train assembly 148030 Includes 3rd speed (400)gear 116169 & needle roller 118507.

153689 Gear train assembly (1) Includes 3rd speed (400) gear 216317 & needle roller 144782. 112477 Bush (Laygear) (2)

Included in Overhaul kit. Thrust washer (Front) ◆ (1) 113229 Included in Overhaul kit.

#### **REVERSE GEAR & OPERATING LEVER**

Reverse gear assembly (21 teeth) Includes bush 129862.	(1)	113077
Bush only (Reverse gear)	(1)	129862
Spindle (Reverse gear)	(1)	113071
Bolt (Reverse gear)	(1)	106477
Washer - Spring (for bolt 106477)	(1)	GHF332
Operating lever (Reverse)	(1)	106254
Fulcrum pin (Threaded both ends)	(1)	106448
Nut - Nyloc (for fulcrum pin 106448)	(1)	TN3209

#### 4 SYNCHRO GEARBOX

3-Rail/'4' Synchro Gearbox Originally MkIV models.

#### **COUNTERSHAFT & LAYGEAR**

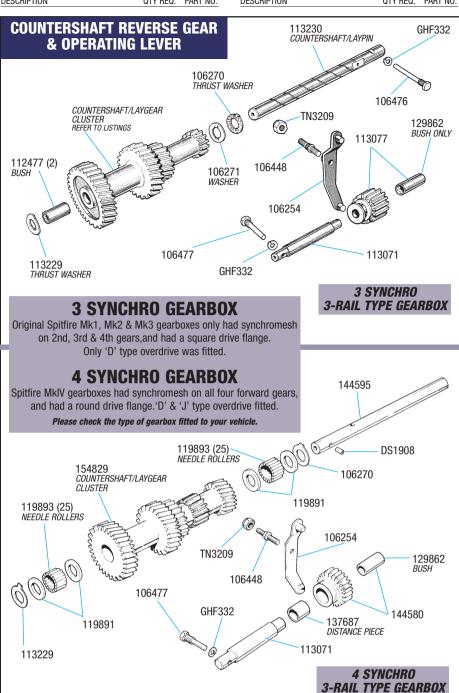
Countershaft (Laypin) ◆ Included in Overhaul kit.	(1)	144595
Dowel (Countershaft/laypin)	(1)	DS1908
Thrust washer (Rear) ◆	(1)	106270
Included in Overhaul kit.		
Needle rollers (Pack of 50) ◆	(1)	119893
Included in Overhaul kit.		
Retaining plate (for needle rollers)	(4)	119891
Countershaft/Laygear cluster	(1)	154829
Thrust washer (Front) ◆	(1)	113229
Included in Overhaul kit.		

#### **REVERSE GEAR & OPERATING LEVER**

Reverse gear assembly (21 teeth) Includes bush 129862.	(1)	144580
Bush only (Reverse gear)	(1)	129862
Distance piece (Reverse gear)	(1)	137687
Spindle (Reverse gear)	(1)	113071
Bolt (Reverse gear)	(1)	106477
Washer - Spring (for bolt 106477)	(1)	<b>GHF332</b>
Operating lever (Reverse)	(1)	106254
Fulcrum pin (Threaded both ends)	(1)	106448
Nut - Nyloc (for fulcrum pin 106448)	(1)	TN3209

#### **LINE DRAWINGS/ILLUSTRATIONS**

All line drawings/illustrations are intended for reference/ identification purposes only, and are not necessarily an exact representation of goods supplied.





Short

Long

Washer - Spring



#### **Top Cover & Selectors** Stud (Top cover extension); Plungers (Selector shafts); 3-Rail type Gearbox Fitted in top cover. Mk1, Mk2 & Mk3 TE605111 106481 MkIV -1st & 2nd, 3rd & 4th 136990 Reverse (1) Top cover casing; to FH31846 (4)TE605111 Mk1 & Mk2 (1) 506818 Spring (Plungers) (3)22G2198 112907 from FH31847 (4) Fitted in top cover. 518606 Mk3 (1) **UKC1937** Dowel (Top cover extension) (2)Ball bearing (Interlocking) (2) **BLS110** MkIV 158493 (1) Selector shafts; Fitted in top cover. 22G1911 Gasket (Top cover to case) (1) 1st & 2nd gear-106478 Pin (Interlocking) (1) Included in Gasket set & Overhaul kit. Mk1, Mk2 & Mk3 (1) 108020 Fitted in top cover. Plug (1) 107099 MkIV (1) 146240 Selector forks; Setscrew (Top cover to case); 3rd & 4th gear (1) 108021 113868 1st & 2nd (1)

(1)

154944

Reverse gear -

Mk1, Mk2 & Mk3

SH604071

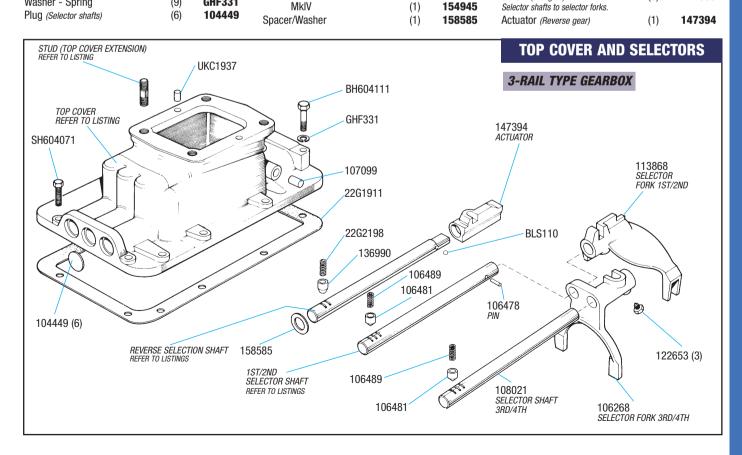
BH604111

**GHF331** 

(7)

(2)

(9)



3rd & 4th

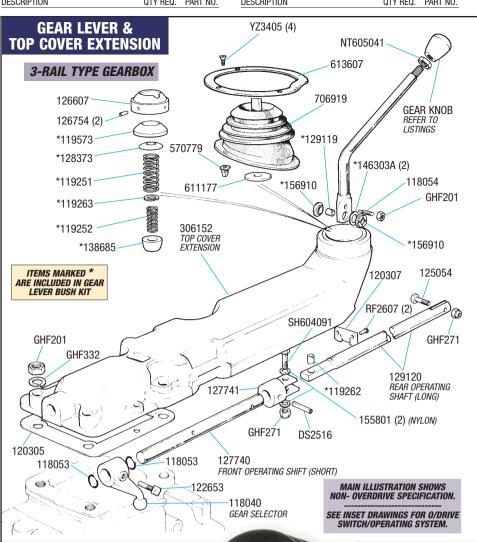
Screw (Wedglok)

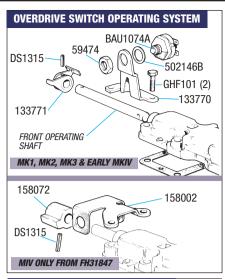
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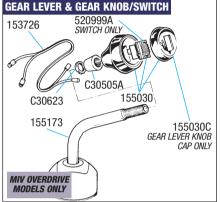
(3)

106268

122653







GEAR LEVER GAITER 706919

## Gear Lever & Top Cover Extension

3-Rail Gearbox

#### **GEAR LEVER & FITTINGS**

See Also; ELECTRICAL SYSTEM for full details of Electrics.

Mk1, Mk2, Mk3 & MkIV
----------------------

MK1, MK2, MK3 Non-Overdrive & Overdrive models MKIV Non-Overdrive models only

Gear lever (1) 134814

Gear lever knob (Original);

NOTE: Although original specification gear lever knobs are no longer available, we have listed the original specification & part numbers for identification purposes only. See aftermarket knobs.

Mk1, Mk2 (1) 131246
Overdrive & non-overdrive. Plain round knob.
Mk3 (Overdrive & non-overdrive) (1) 144095
Round knob with gear positions inscribed.
MkIV (Non-Overdrive only) (1) 154985

MkIV (Non-Overdrive only) (1) 15498 Conical knob with gear positions inscribed.

Locking nut (for Gear knob) (1) NT605041

#### All Models - non Overdrive

Gear lever knob (Aftermarket); Replacement gear lever knobs have a self threading nylon insert.

NOT suitable for MkIV's when overdrive fitted.

Wood (Polished)

Standard (1) RL1528W Larger Amco style (1) RL1528WA

Leather bound

Standard (1) RL1528L Larger Amco style (1) RL1528LA

#### **MKIV** Overdrive models only

155173 Gear lever (Overdrive only) (1)Inset illustration 155030 Gear lever knob/switch (1) Inset illustration. Note: reverse gear position is 'left & forward'. 155030C Cap only (for 155030) (1)Switch only (for 155030) 520999A (1) Locking nut; Plain nut C30623 Cone/Chrome nut (1) C30505A

Wiring harness (Gear lever) (1) **153726**Harness fits inside Overdrive gear lever 155173.
Refer to ELECTRICAL SYSTEM for full details of Electrics.



#### All Models

Bush kit (Gear lever/linkage seating) (1) **519770**For ALL Spitfire models fitted with 3-Rail gearbox/gear lever.
Bush kit (which Includes parts marked * in listings & illustration), improves gear lever movement/position and eliminates buzzing.

BUSH KIT 519770

improves gear lever movement/position and	d elim	inates buzzing.
Gaiter - Gear lever (Rubber)	(1)	706919
Refer to 'INTERIOR TRIM - Carpets' for		
gear lever Gauntlet (vinyl) & fittings.	(d)	0444
Rubber washer	(1)	611177
Retaining ring (Grommet)	(1)	613607
Screw (Self tapping)	(4)	YZ3405
Fastener	(4)	570779
Cap (Gear lever retaining)	(1)	126607
Dowel	(2)	126754
Cap 126607 to top cover extension 3061	52.	
Washer - Dished;		
Outer* (Upper)	(1)	119573
Inner* (Lower)	(1)	128373
Spring* (Cap retaining)	(1)	119251
Circlip*	(1)	119263
Spring* (Reverse baulk)	(1)	119252
Bush* (Spherical-lower)	(1)	138685
Bush* (Gear lever/lower)	(2)	156910
Sleeve* (fits in gear lever/lower)	(1)	129119
Washer* (Gear lever/lower)	(2)	146303A
Screw (Reverse gear stop)	(1)	118054
Nut (for screw 118054)	(1)	GHF271
Reverse light switch	(1)	BAU1074A
Not illustrated. See also 'ELECTRICAL SYST	EM'.	

PARTS LISTINGS CONTINUED ON NEXT PAGE

## TOP COVER EXTENSION & FITTINGS

See Also; ELECTRICAL SYSTEM for full details of Electrics

See Also; ELECTRICAL SYSTEM for full deta	ails of	Electrics.
All Models		
Top cover extension	(1)	306152
NOTE; Top cover extension bolts directly to	main	top cover.
Gasket (Extension to top cover) Included in Gasket set & Overhaul kit.	(1)	120305
Nut (Locates to studs on top cover)	(4)	GHF201
Washer - Spring (for nut GHF201)	(4)	<b>GHF332</b>
Plate - Reverse baulk	(1)	120307
Rivet (for plate 120307)	(2)	RF2607
Bolt (Gear lever to operating shaft)	(1)	125054
See also 'Gear Lever & Fittings'.		
Nut (for bolt 125054)	(1)	GHF271
Operating shaft (Rear/long)	(1)	129120
Bush* (Operating shaft)	(1)	119262
Centre coupling	(1)	127741
Setscrew	(1)	SH604091
Centre coupling to rear operating shaft.		
Washer* (Special - Nylon)	(2)	155801
Nut (Nyloc)	(1)	GHF271
Dowel	(1)	DS2516
Centre coupling to front operating shaft.		
Operating shaft (Front/short)	(1)	127740
O' ring*	(2)	118053
For front operating shaft (127740) & gear s		
Note: One O' ring is included in Gear Lever	Bush	Kit 519770.
Gear selector	(1)	118040
Setscrew (Tapered/wedglok)	(1)	122653

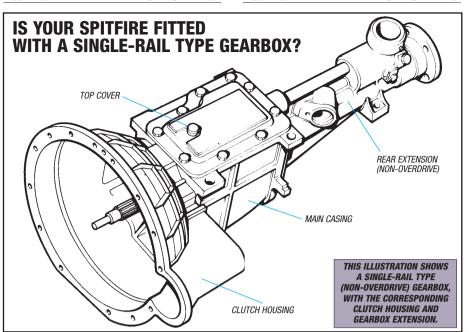
# OVERDRIVE OPERATING & SWITCH SYSTEM

Mk1, Mk2, Mk3 & MkIV	to FH	31846)
For Column Mounted Overdrive Stalk/Switc See 'ELECTRICAL SYSTEM'.	h	
Lever/arm	(1)	133771
Split dowel (Lever to operating shaft)	(1)	DS1315
Bracket (Overdrive inhibitor switch)	(1)	133770
Setscrew (Bracket to extension)	(2)	GHF101
Nut (Inhibitor switch to bracket)	(1)	59474
Washer (Inhibitor switch to bracket)	(1)	502146
Overdrive inhibitor switch*	(1)	<b>BAU1074A</b>
Reverse light switch*	(1)	<b>BAU1074A</b>
*Parts Not illustrated. See also 'ELECTRICA	L SYS	TEM'.

Arm/actuator	(1)	158072
Actuator cam kit -		
Split dowel (Arm to operating shaft)	(1)	DS1315
Bracket (Overdrive inhibitor switch) Bracket also locates Reverse light switch.	(1)	158002
Setscrew (Bracket to extension)	(2)	GHF101
Nut (Inhibitor switch to bracket)	(1)	59474
Washer (Inhibitor switch to bracket)	(1)	502146
Overdrive inhibitor switch*	(1)	<b>BAU1074A</b>
Reverse light switch*	(1)	<b>BAU1074A</b>







#### TECHNICAL JOTTINGS

#### Re-fitting the bellhousing

Important points to note when re-fitting the clutch bellhousing to gearbox.

1) Ensure the 3 tension springs (137532) - that locate the countershaft, are correctly inserted in the front lower section of the gearbox case. 2) Correct length bolts/setscrews MUST be used, if too long, fouling will occur with the gearbox internals

**EXCHANGE UNITS**All our Gearboxes/Overdrive units are supplied on a Strict 'LIKE for LIKE' Exchange basis. Your old exchange unit(s) MUST be undamaged. drained of oil and be in a totally serviceable condition, before being returned to us for refund of exchange surcharges.

All gearboxes are supplied Less the clutch bellhousing and overdrive adaptor plates.

#### Which models were fitted with Single-Rail Gearboxes?

Single-Rail all synchromesh type gearboxes were fitted to ALL UK Specification Spitfire 1500s. However, because USA spec' vehicles had the 1500cc engine some time before the UK and other export countries, it is possible that there are some re-imported '1500s' that have a 3-Rail type gearbox.

#### **HOW TO IDENTIFY**

Single-Rail type gearboxes can be identified by the integral gear lever extension/rear casing and by the input shaft which has 20 splines. Early clutch bellhousing (to gearbox FR33414) used a Scroll type oil seal. Late models (from FR33415) used a Rubber oil seal.

#### **Scroll or Rubber oil Seal?**

You MUST check (before ordering) to verify if the front seal (located in the bellhousing) is a Scroll or Rubber type oil seal.

#### **4 SYNCHRO GEARBOXES**

Spitfire 1500 gearboxes had synchromesh on all four forward gears, and a round drive flange. Only 'J' type overdrive was fitted. Please check the type of gearbox fitted to your vehicle.

#### REPLACEMENT GEARBOXES

The specification of our replacement reconditioned gearboxes may vary from your original unit. due in part to the many changes introduced by the factory to improve and upgrade the single rail type gearbox.

#### GEARBOX REBUILDS

Although Triumph Single Rail type gearboxes are not too complicated, unless you have some experience of transmission repairs they can be beyond the ability of the DIY enthusiast, so we recommend the fitting of an exchange gearbox. However, we have listed and illustrated the gearbox components should you wish to rebuild your own gearbox.

If you require further assistance please contact us with your gearbox number & vehicle details.

#### **Gearbox Capacity**

1500 = 11/2 pints (0.9 litres)

#### **Gearbox/Overdrive Capacity**

 $1500 = 2^{7/8} \text{ Pints } (1.6 \text{ litres})$ 



#### **Gearbox & Gearbox/Overdrive Units**

Single-Rail Gearbox

#### **GEARBOX ONLY - NON-OVERDRIVE TYPE;**

Reconditioned exchange units are supplied less clutch bellhousing, speedo pinion/housing, reverse light switch, gear lever, and the 3 (small) front lower tension springs, which fit between the casing and bellhousing.

Gearbox only;

Early type gearbox (1) **RL1020R** To gearbox FR33414, with Scroll type oil seal. RI 1054R Late type gearbox (1)

From gearbox FR33415, with Rubber oil seal.

#### **GEAR OIL**

**GGL190** Unipart (EP90) (0.5 Litre) (a/r)

#### **GEARBOX ONLY - OVERDRIVE TYPE;**

(Less Overdrive)

Note: Ensure overdrive is cleaned internally to avoid cross contamination of old oil before fitting to gearbox. Reconditioned exchange units are supplied less clutch bellhousing, speedo drive, reverse light switch, gear lever, gear lever tower, and the 3 (small) front lower tension springs, which fit between the casing and bellhousing.

Gearbox only (use with 'J' type overdrive);

Early type gearbox **RL1216R** (1) To gearbox FR33414, with Scroll type oil seal. **RL1338R** Late type gearbox (1) From gearbox FR33415, with separate Rubber oil seal.

Unipart (EP90) (0.5 Litre) (a/r) **GGL190** 

#### **GEARBOX & OVERDRIVE UNIT:**

(Complete with Overdrive)

Reconditioned exchange gearbox & overdrive units are supplied assembled, but less; clutch bellhousing, speedo drive, gearlever, reverse light switch, the 3 (small) front lower tension springs. (which fit between the casing and bellhousing), solenoid, output flange, ancillaries & wiring.

Gearbox & 'J' type overdrive;

Early type gearbox **RL1075R** (1) To gearbox FR33414, with Scroll type oil seal.

Late type gearbox (1) **RL1340R** From gearbox FR33415, with separate Rubber oil seal.

#### **GEAR OIL**

Unipart (EP90) (0.5 Litre) **GGL190** (a/r)

#### 'J' TYPE OVERDRIVE UNIT ONLY;

Note: Ensure gearbox is cleaned internally to avoid cross contamination of old oil before fitting.

Reconditioned exchange overdrive units are supplied less solenoid. output flange, adaptor plate & speedo drive.

'J' type overdrive only (1) RKC684R

**GEAR OIL** 

**GGL190** Unipart (EP90) (0.5 Litre) (a/r)

#### **GEARBOX MOUNTING**

Gearbox mounting (Rubber);

Non-overdrive models (2)122689

Overdrive models

(1) 159656 QTY REQ. PART NO.



IF YOU'VE HAD TO STRIP YOUR GEARBOX, USE OUR GEARBOX OVERHAUL KIT WHEN RE-BUILDING. PHOTO SHOWS OVERHAUL KIT FOR SINGLE-RAIL TYPE GEARBOX.

#### **Gasket Set & Overhaul Kit**

#### Single-Rail Gearbox

Gearbox gasket set (Non-overdrive) (1) Includes 3 gaskets: Gasket set is included in Overhaul Kit. Bell housing to main case (UKC4128), Top cover to main case (22G1911), Rear extension (or overdrive adaptor plate) to Main case (22G1420).

Gearbox overhaul kit **RB7075** Includes items marked * in the following sections, IE: countershaft, synchro rings, bearings, circlips, needle rollers, gasket set, snap rings, thrust washers & rear oil seal.



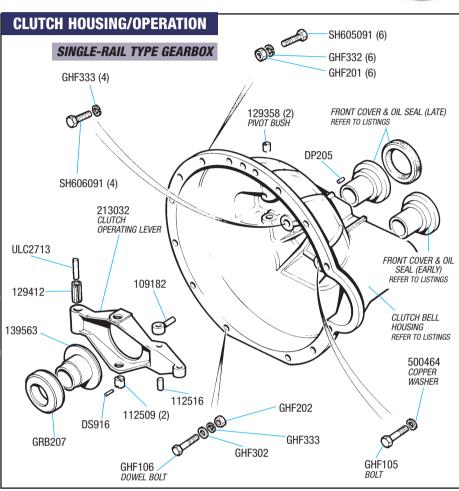


#### **Gearbox Tunnel Cover**

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

ood bobi millo a millio	Tront Troof Turior	ioi maon anom.
Gearbox tunnel cover	(1)	XKC1673
Seal kit - Tunnel cover Includes tunnel to body seals.	(1)	RL1333
Fixing kit - Tunnel cover Includes 8 screws (YH6507), 8 and 8 spire clips (GHF712).	(1) 3 plates (608383), 8	RL1531 washers (WP5),
Gear Lever Gaiter (Rubbe	r) (1)	YKC1481

Single Rail.



#### **Clutch Housing** & Operation

Single-Rail Gearbox See Also; ENGINE & CLUTCH - 'Clutch Drive Components' and 'Clutch Sla	ve Cylind	er'.
Clutch bellhousing; to gearbox FR33414 To gearbox FR33414, with Scroll type	(1) oil seal.	UKC3478
from gearbox FR33415 From gearbox FR33415, with separate	(1) e Rubber	<b>312151</b> <i>oil seal.</i>
Front cover/seal (Early); Scroll type oil seal to gearbox FR33414. Scroll type seal	(1)	122566
Front cover & seal (Late); Rubber oil seal from gearbox FR33415.		

	( - )	
Front cover & seal (Late); Rubber oil seal from gearbox FR33415.		
Front cover/Bush	(1)	UKC7926
Oil seal	(1)	132292
Dowel (All front covers)	(1)	DP205
Pivot bush (Bellhousing)	(2)	129358
Clutch operating lever	(1)	213032
Release bearing	(1)	GRB207
Carrier - Release bearing	(1)	139563
Fulcrum pivot pin	(1)	ULC2713
Tolerance ring	(1)	129412
Plug	(1)	112509
Dowel	(1)	DS916

Push rod (Operating ever to slave cyl)	(1)	109182
Pin (Push rod to operating lever)	(1)	112516
Bolt (Housing to gearbox case)	(1)	GHF105
Copper washer (for bolt GHF105)	(1)	500464
Dowel bolt (Housing to gearbox case)	(1)	GHF106
Washer (for dowel bolt GHF106);	( )	
Plain	(1)	GHF302
Spring	(1)	GHF333
Nut (for dowel bolt GHF106)	(1)	GHF200
Setscrew (Housing to gearbox case)	(4)	SH606091
Washer - Spring	(4)	GHF333
For setscrew SH606091	(+)	ani ooo
Setscrew	(6)	SH605091
Housing to Cyl block/engine plate	(-)	
Washer - Spring	(6)	GHF332
For setscrew SH606091		
Nut (for setscrew SH605091)	(6)	GHF201

THE FOLLOWING PARTS ARE NO	T ILL	JSTRATED
Gasket (Housing to gearbox)	(1)	UKC4128
See 'Gearbox Case & Input Shaft' (Single Ra	il) for illi	ıstration.
Tension spring	(3)	137532
See TECHNICAL JOTTINGS, "Re-fitting the B	ellhousi	ng".
Slave cylinder (7/8" bore)	(1)	GSY103
See ENGINE & CLUTCH - page 21.		
Repair kit (Slave cylinder)	(1)	<b>AEU1019</b>

#### **Gearbox Case** & Input Shaft

Single-Rail Gearbox

GEARBOX CASE (ALL MODELS	GEA	RBOX	CASE	(ΔΙΙ	MODELS:
--------------------------	-----	------	------	------	---------

Gearbox case	(1)	<b>RKC461</b>
Gasket	(1)	UKC4128
Included in Gasket Set & Overhaul kit. Gearbox case to bellhousing.		
Tension spring	(3)	137532
See TECHNICAL JOTTINGS, "Re-fitting the	Bellhou	using".
Dowel (Top cover locating) Fitted to Overdrive Models ONLY.	(2)	DS5016
Housing (Slave cylinder locating)	(1)	206175
Setscrew (Housing to case)	(2)	SH605071
Washer - Spring	(2)	GHF332
Oil filler plug	(1)	22G2115
Oil drain plug (Magnetic)	(1)	155660

#### ח

THE FOLLOWING PARTS ARE	NOT IL	LUSTRATED.
Gasket;		
Gearbox case to extension	(1)	22G1420
Included in Gasket Set & Overhaul kit.	Non-Ov	erdrive models.
Overdrive to case	(1)	22G1420
'D' & 'J' type Overdrive models.		
Bolt (Gearbox case to bellhousing)	(1)	GHF105
Copper washer (for bolt GHF105)	(1)	500464
Dowel bolt	(1)	GHF106
Gearbox case to bellhousing.		
Washer (for dowel bolt GHF106);		
Plain	(1)	GHF301
Spring	(1)	GHF333
Nut (for dowel bolt GHF106)	(1)	GHF200
Setscrew	(4)	SH606091
Gearbox case to bellhousing	( )	
Washer - Spring	(4)	GHF333
For setscrew SH606091		

Nut (101 DOIL BROUSTOT)	(1)	unrziz
INPUT SHAFT & FITTING	GS (ALL M	IODELS)
Circlip (Locates on shaft)	(1)	129839
Washer (Special) Only fitted up to gearbox FR33414.	(1)	104438
Snap ring	(1)	112654
Bearing - Front �	(1)	104433
Included in overhaul kit. Locates in fro	ont of main ca	se.
Oil flinger	(1)	106365

(1) BH605181

CHESTS

Bolt (Slave cyl to housing)

Mut for holf DUGOE101)

#### TECHNICAL JOTTINGS

#### Re-fitting the bellhousing

Important points to note when re-fitting the clutch bellhousing to gearbox.

1) Ensure the 3 tension springs (137532) - that locate the countershaft, are correctly inserted in the front lower section of the gearbox case. 2) Correct length bolts/setscrews MUST be used, if too long, fouling will occur with the gearbox

#### LMPORT

#### **Gearbox Information EXCHANGE UNITS**

All our Gearboxes/Overdrive units are supplied on a Strict 'LIKE for LIKE' Exchange basis. Your old exchange unit(s) MUST be undamaged and be in a totally serviceable condition. All gearboxes are supplied Less the clutch bellhousing and overdrive adaptor plates. Refer to listing for details.

#### Scroll or Rubber oil Seal?

You MUST check (before ordering) to verify if the front seal (located in the bellhousing) is a Scroll or Rubber type oil seal.

If the incorrect unit is fitted it will result in massive oil loss, probable damage, and the warranty will become invalid.

> If you require further assistance please contact us with your gearbox number & vehicle details.

#### DOUBLE CHECK OUR OLD UNIT

Input shaft (Constant pinion) (20 spline); Note: See 'IMPORTANT GEARBOX INFORMATION'

TKC3259
22G2840
13H9513

#### **GEARBOX CASE** 13H9513 SINGLE-RAIL TYPE GEARBOX & INPUT SHAFT INPUT SHAFT (CONSTANT PINION) 22G 2115 OIL FILLER PLUG REFER TO LISTINGS 22G2840 106365 GEARBOX CASE 104433 112654 DS5016 (2) 104438 OVERDRIVE WASHER MODELS ONLY ONLY FITTED UP TO **GEARBOX** FR33414 129839 SH605071 (2) GHF332 (2) UKC4128 HOUSING SLAVE CYLINDER 137532 (3) TENSION SPRINGS 155660 MAGNETIC OIL DRAIN PLUG

#### **Mainshaft & Gears**

#### Single-Rail Gearbox

Illustration is on opposite page

Spacer	(1)	22G2839
Synchro' ring (4th gear) ❖	(1)	150328
Included in Overhaul kit.	, ,	
Synchro' hub/sleeve assembly -		
3rd/4th gear	(1)	156968
Spring (for hub 156968)	(3)	104445
Ball bearing	(3)	BLS108
Shim (for hub 156968) Use as required.	(a/r)	37948
Synchro' ring (3rd gear) � Included in Overhaul kit.	(1)	150328
Circlip � (3rd gear)	(1)	TKC6444
Included in Overhaul kit. Note, circlip mu	ıst NOT be	re-used.
Spacer (3rd gear)	(1)	159978
3rd Speed gear	(1)	TKC3003
Bush;		
3rd Gear	(1)	147354
2nd Gear	(1)	<b>UKC933</b>
2nd Speed gear	(1)	TKC3002
Thrust washer (use as required);		
0.199"	(a/r)	<b>UKC934</b>
0.203"	(a/r)	<b>UKC935</b>
0.205"	(a/r)	<b>UKC936</b>
0.208"	(a/r)	<b>UKC937</b>
Synchro' ring (2nd gear) ❖	(1)	150328
Included in Overhaul kit.	( /	

Synchro hub/sleeve assembly - 1st/2nd;

156911 33 teeth Important Note: 156911 MUST only be used with Laygear cluster 154829 (15 teeth), and reverse gear

144580 (21 teeth). 29 teeth Important Note: UKC8748 MUST only be used with

Laygear cluster TKC5799 (13 teeth), and reverse gear UKC8750R (17 teeth). 106388 Spring (for synchro hub) (3)

(3)

**BLS108** 

Ball bearing (for synchro hub)

TV01007

	(-)	
Shim (for synchro hub) Use as required.	(a/r)	37948
Synchro' ring (1st gear) ❖ Included in Overhaul kit.	(1)	150328
Split collar (Pair)	(1pr)	137834
1st Speed gear	(1)	TKC3001
Mainshaft;	, ,	
Non-Overdrive	(1)	RKC722
Overdrive	(1)	<b>RKC767</b>
Ball bearing	(1)	BL12
Thrust washer	(1)	137775
Bearing (Mainshaft centre) � Included in Overhaul kit.	(1)	104433
Snap ring (for bearing 104433)	(1)	112654
Thrust washers (use as required);		
0.119"/.121" (Natural)	(a/r)	155805
0.122"/.124" (Green)	(a/r)	155806
0.125"/.127" (Blue)	(a/r)	155807
0.128"/.130" (Orange)	(a/r)	155808
Circlip (Small) � Included in Overhaul kit.	(1)	CR620325
Needle roller (Overdrive only)	(1)	13H9513
Spacer (Overdrive only)	(1)	22G2839
Gear - Speedo drive	(1)	22G1753
Washer/spacer	(1)	155756

#### **DRIVE FLANGE & FITTINGS**

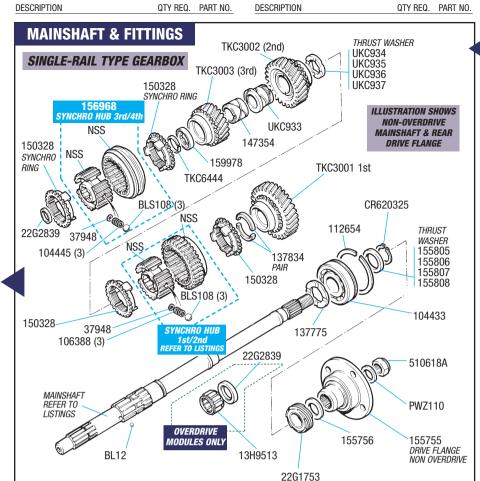
#### NON-Overdrive models

For overdrive models refer to 'OVERDRIVE & FITTINGS'.

Drive flange (to propshaft)	(1)	155755
Washer	(1)	PWZ110
Nut - Nyloc	(1)	510618A

#### **LINE DRAWINGS/ILLUSTRATIONS**

All line drawings/illustrations are intended for reference/ identification purposes only, and are not necessarily an exact representation of goods supplied.



144595

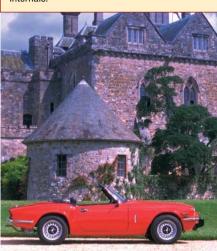
LISTINGS FOR THIS ILLUSTRATION ARE ON THE OPPOSITE PAGE

#### TECHNICAL JOTTINGS

#### Re-fitting the bellhousing

Important points to note when re-fitting the clutch bellhousing to gearbox.

- 1) Ensure the 3 tension springs (137532) that locate the countershaft, are correctly inserted in the front lower section of the gearbox case.
- 2) Correct length bolts/setscrews MUST be used, if too long, fouling will occur with the gearbox internals.



#### **Countershaft/Reverse Gear and Operating Lever**

Single-Rail Gearbox

#### **COUNTERSHAFT & LAYGEAR** Countershaft (Laypin) �

Included in Overhaul kit.	( · )	
Tension spring	(3)	137532
See TECHNICAL JOTTINGS, "Re-fitting	the Bellhous	ing".
Dowel	(1)	DS1908
Thrust washer (Front) �	(1)	113229
Included in Overhaul kit.		
Retaining ring	(4)	119891
4 in total required per laygear.		
Needle rollers (Pack of 50) ❖	(1)	119893
Included in Overhaul kit.		
Laygear cluster assembly;		

15 teeth (1) 154829 Important Note: 154829 MUST only be used with Synchro hub assembly 156911 (33 teeth) and reverse gear 144580 (21 teeth).

13 teeth TKC5799 (1) Important Note: TKC5799 MUST only be used with -Synchro hub assembly UKC8748 (29 teeth) and reverse

gear UKC8750R (17 teeth). 106270 Thrust washer (Rear) & Included in Overhaul kit.

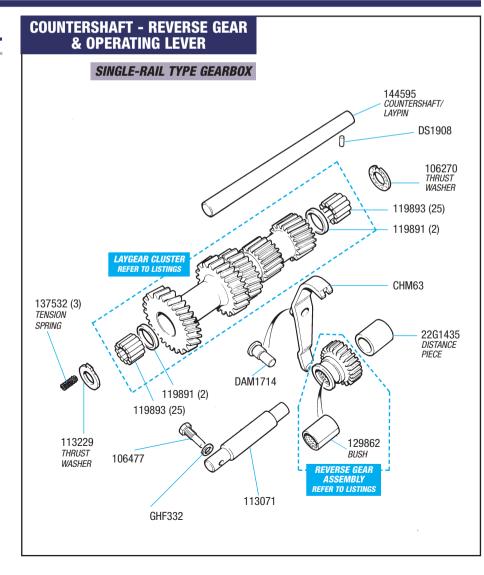
#### **REVERSE GEAR & OPERATING LEVER**

Reverse gear assembly;

21 teeth Important Note: 144580 MUST only be used with -Synchro hub assembly 156911 (33 teeth) and Laygear

cluster 154829 (15 teeth). 17 teeth (1) **UKC8750** Important Note: UKC8750R MUST only be used with -Synchro hub assembly UKC8748 (29 teeth) and Laygear

Guster TNG3799 (13 teetii).		
Bush (Reverse gear)	(1)	129862
Distance Piece (Reverse gear)	(1)	22G1435
Spindle (Reverse gear)	(1)	113071
Bolt (Reverse spindle)	(1)	106477
Washer - Spring (for bolt 106477)	(1)	GHF332
Operating lever (Reverse)	(1)	CHM63
Pivot pin (Operating lever)	(1)	DAM1714



DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO.

TOP COVER/SELECTORS

(NON-OVERDRIVE GEARBOX)

#### Top Cover/Selectors -Rear Gearbox Extension and Speedo Drive & Cable

#### NON-OVERDRIVE SINGLE-RAIL TYPE GEARBOX

## **TOP COVER & SELECTORS** *Non-Overdrive Gearbox*

Top cover	(1)	UKC5507
Gasket - Top cover	(1)	22G1911
Included in Gasket Set & Overhaul kit.		
Setscrew	(9)	SH604041
Washer	(9)	GHF300
Selector shaft kit	(1)	RB7028
Not illustrated. Please Note; the original s	pecifica	tion selector

Not illustrated. Please Note; the original specification selector shaft is no longer available. Our Kit includes a replacement Selector Shaft and the corresponding Detent-Plunger for the gear lever.

Split dowel	(1)	UKC6398
Interlock spool	(1)	22G1418
Plate (Interlock spool)	(1)	22G1419
Bush/Seat kit (Gear lever)	(1)	RB7074
Not illustrated. Kit reduces gear lever 'rat bottom (gear lever) bush, yoke/eye, split		

Shaft - Selector forks (1) **22G1408** Selector forks:

1st/2nd	(1)	22G1406
3rd/4th	(1)	226158/

#### **REAR EXTENSION**

#### Non-Overdrive Gearbox

See also; Speedo Drive & Cable.

Rear extension (Bare)	(1)	BHM5061
Gearbox mounting	(1)	122689
Not illustrated, See 'ENGINE & GEARBOX N	<b>NOUNTIN</b>	IGS'.
Cooket (Futancian to acce)	(1)	2201420

dasket (Extension to case)	(1)	2201420
Included in Gasket Set & Overhaul kit.		
Setscrew (Extension to case)	(6)	GHF103
See TECHNICAL JOTTINGS - Gearbox Re-fit	tting.	
Washer - Spring	(6)	CHESSS

Washer - Spring	(6)	GHF332
Bolt (Extension to case)	(2)	GHF103
See TECHNICAL JOTTINGS - Gearbox Re-fi	tting.	
Spring	(1)	22G2198

DEE TEUTINIONE DUTTINUD - GERIDOX TIE	,-iiuiiy.	
Spring	(1)	22G2198
Detent/Plunger	(1)	22G1421
Cap (Retaining)	(1)	22G1947
O' Ring/Seal (Selector shaft)	(1)	TRS912

SINGLE-RAIL TYPE GEARB	RB7074 GEAR LEVER BUSH/SEAT KIT
SH604041 (9) GHF300 (9)	BUSH/SEAT RIT
UKC5507 22G1911	
22G1419	RB7028 SELECTOR SHAFT KIT
UKC6398 22G1418 22G1408	22G1406 (3rd/4th)
	22G1584 (3rd/4th)

Detent-Plunger for the gear lever.			
Gaiter (Selector shaft);			
to gearbox FR12687	(1)	DAM518	
from gearbox FR12688	(1)	UKC8875	
Spring clip - Gaiter;			
Front (Small)	(1)	DAM3977	
Rear (Large)	(1)	DAM671	

Our Kit includes a replacement Selector Shaft and the corresponding

Not illustrated as a kit. Please Note; the original specification

(1)

**RB7028** 

Bush/Seat kit (Gear lever) (1) RB707 Not illustrated as a kit. Kit reduces gear lever 'rattle', and includes; bottom (gear lever) bush, yoke/eye, split dowel & snap ring.

Pin (Gearlever retaining);

Selector shaft kit

selector shaft is no longer available.

Right hand	(1)	22G2277
Left hand	(1)	DAM2670

End plate/cover	(1)	22G1422
Bearing �	(1)	157732
Included in Overhaul kit.		
Oil Seal �	(1)	88G564
Included in Overhaul kit.		
Lift Plate (Reverse)	(1)	22G1425
Setscrew	(1)	GHF117
Washer - Spring	(1)	GHF331

#### **SPEEDO DRIVE & CABLE**

#### Non-Overdrive Gearbox

Speedometer cable;
Not illustrated.

0

Washer - Spring

See ELECTRICAL SYSTEM for Spee	dometer units.	
RHD Vehicles	(1)	<b>GSD295</b>
LHD Vehicles	(1)	GSD410

LHD Vehicles	
Speedo drive pinion;	
for 3.63:1 diff' ratio	
22 teeth.	

for 3.27:1 diff ratio (USA)	(1)	219001
20 teeth.		
for 3.89:1 diff' ratio	(1)	219006

(1)

219003

**GHF331** 

SWILZEHAHU. 20 LEEUH.		
)' Ring/Seal	(1)	TRS1620
lousing/Bearing	(1)	22G1486
Speedo drive pinion		

UII Seal (Speedo drive pinion)	(1)	NKC105
Retaining plate	(1)	22G1711
Setscrew (for 22G1711)	(1)	GHF117
Wacher - Plain	(1)	WC701121

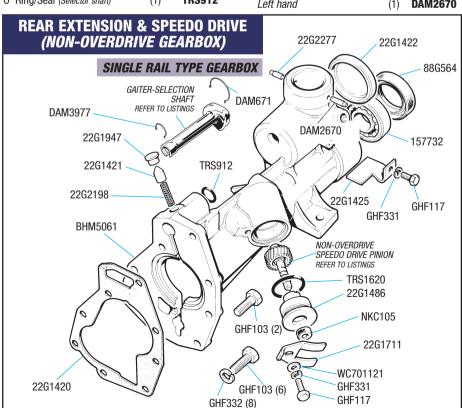
#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Reverse light switch	(1)	<b>GAE191</b>
Not illustrated. See also 'ELECTRICAL SYSTE Washer (Switch to housing)	EM'. (1)	GHF302
3/	( )	

#### TECHNICAL JOTTINGS

# Re-fitting the rear extension

Correct length bolts/setscrews MUST be used when re-fitting the rear extension to the main casing, if too long, fouling may occur with the gearbox internals.



QTY REQ. PART NO.

**TRS912** 

Pin (Gearlever retaining);

(1)

#### **OVERDRIVE TYPE** SINGLE-RAIL TYPE GEARBOX

TOP	COVI	ER &	SEL	ECT(	DRS
Overn	Irive T	une Ge	arho	v	

0' Ring/Seal (Selector shaft)

overunive type dearbox		
Plate - Top cover	(1)	UKC3600
Gasket (Plate to top cover) Included in Gasket Set & Service kit.	(1)	UKC2937
Bolt (Plate to top cover)	(2)	GHF118
Setscrew (Plate to top cover)	(2)	SH604041
Washer (for bolt & setscrew)	(4)	GHF331
Top cover	(1)	TKC1256
Gasket - Top cover Included in Gasket Set & Service kit.	(1)	22G1911
Setscrew (Top cover to case)	(7)	SH604071
Washer (for setscrew SH604071)	(7)	GHF331
Dowel (Top cover to case) Not illustrated.	(2)	DS5016
Selector shaft (to tower)	(1)	UKC2892

Gaiter (Selector shaft);		
to gearbox FR12687	(1)	DAM518
from gearbox FR12688	(1)	UKC8875
Spring clip - Gaiter:		

Spring clip - Gaiter;		
Front (Small)	(1)	DAM3977
Rear (Large)	(1)	DAM671
Connecting block (Selector shafts)	(1)	UKC2742
Selector shaft (Internal)	(1)	UKC4619

ociocioi silait (internai)	(1)	OKOTOIS
Actuator (Overdrive inhibitor switch)	(1)	UKC2281
Split dowel (Actuator)	(1)	DS1914
Overdrive inhibitor switch	(1)	BAU1074A
Not illustrated Defer to ELECTRICAL CVCT	TEM for	full dotaila

Shaft - Selector forks	(1)	22G1408
Selector Forks:		

1st/2nd	(1)	22G1406
3rd/4th	(1)	22G1584

#### **TOWER ASSEMBLY (GEAR LEVER)** Overdrive Type Gearbox

See also; Speedo Drive & Cable.		
Tower assembly	(1)	UKC2939
Overdrive mounting	(1)	159656
Not illustrated, See 'ENGINE & GEARBOX	MOUNTIN	IGS'.
Plug (Threaded)	(1)	108114

Busn	(2)	UKU2890
Selector UKC2892 shaft to tower	, ,	

TOPCOVER/SELECTORS (OVERDRIVE TYPE GEARBOX)	DAM3977
SINGLE-RAIL TYPE GEARBOX	GAITOR SELECTOR SHAFT REFER TO LISTINGS
UKC3600	LIVO CONTRACTOR OF THE CONTRAC
SH604041 (2)  GHF331 (2)	GHF331 (2)  UKC2892 SELECTOR SHAFT TO TOWER
UKC2937 SH604071 (7)	TKC1256
GHF331 (7)	122653 (2)
	UKC2742 CONNECTING BLOCK
22G1911	22G1408
UKC4619 SELECTOR SHAFT INTERNAL	T TO THE STATE OF
UKC2281 ACTUATOR DS1914	22G1406 (1st/2nd) 22G1584 (3rd/4th)

Right hand	(1)	22G2277	Housing/bearing	(1)	NKC42
Left hand	(1)	DAM2670	Speedo drive pinion		
End plate/cover	(1)	TKC1305	Bush/seal	(1)	NKC105A
Bolt (End plate locating)	(4)	GHF163	Adaptor (Angle drive)	(1)	NKC43
Washer - Spring	(4)	GHF332	Screw	(1)	SH604041
washer - Spring	(4)	unrooz	Star washer	(1)	GHF331
ODEEDO DOUE O OADI	-		Gear (Speedo drive);	. ,	
SPEEDO DRIVE & CABI	LE		for 3.63:1 diff' ratio	(1)	NKC45
'J' Type Overdrive/Gearbox			for 3.89:1 diff' ratio	(1)	NKC46
Speedometer cable;			ioi olooli aiii raao	(.)	11110 10
See ELECTRICAL SYSTEM for Speedo			THE FOLLOWING PARTS ARE N	OT II	I IISTRATED
RHD Vehicles	(1)	156316			22G1425
LHD Vehicles	(1)	GSD273	Lift Plate (Reverse)	(1)	
Angle drive	(1)	120694	Setscrew (for lift plate)	(1)	GHF117
•	(1)	120034	Washer - Spring (for setscrew GHF117)	(1)	GHF331
Speedo drive pinion;				`	
for 3.63:1 diff' ratio	(1)	AEU1578	3 · · · · · · · · · · · · · · · · · · ·	(1)	UALISI
Speedo drive pinion;		AEU1578	Washer - Spring (for setscrew GHF117) Reverse light switch See also 'FLECTRICAL SYSTEM'	(1) (1)	GHF33 GAE19

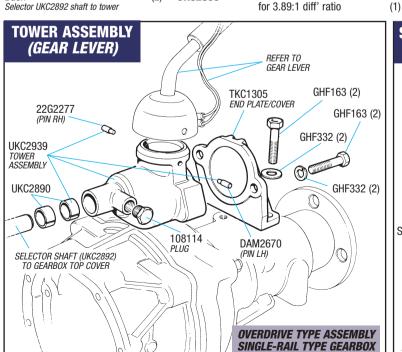
NKC49

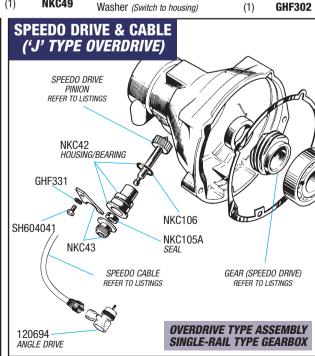
0' ring/seal

(1)

NKC106

**GHF302** 





#### **Gear Lever**

Single-Rail Gearbox

#### **NON-OVERDRIVE MODELS**

UKC3282 Gear lever (1) **UKC7615** Gear lever knob (Original) (1) Nut - Locking For original knob UKC7615 NT605041

Gear lever knob (Aftermarket);

Replacement gear lever knobs have a self threading nylon insert. See photo.

NOT suitable for MkIV's when overdrive fitted.

Wood (Polished)

Standard RL1528W Larger Amco style (1) **RL1528WA** Leather bound

RI 1528I Standard Larger Amco style (1) **RL1528LA** 

Retaining cup (Gear lever) (1)22G1434 Spring (Anti-rattle) (1) 106388 22G2286 Plunger (Anti-rattle) (1)

Use only with original selector shaft.

Please Note; if you need to fit a new Selector Shaft, then you will need to use our Selector Shaft Kit RB7028.

Selector shaft kit RB7028

Not illustrated as a kit. Please Note; the original specification selector shaft is no longer available. Our Kit includes a replacement Selector Shaft and the corresponding Detent-Plunger for the gear lever.

Bush/Seat kit (Gear lever) **RB7074** (1) Not illustrated as a kit. Kit reduces gear lever 'rattle', and includes; bottom (gear lever) bush, yoke/eye, split dowel & snap ring.

Retaining plate (Gaiter) YKC1483 Gaiter - Gear lever (Rubber) YKC1481 (1) Refer to 'INTERIOR TRIM' - Carpets' for gear lever Gauntlet (vinyl) & fittings.

YZ3405 Screw (Self tapping) (4)Washer (4) WP124

#### **OVERDRIVE MODELS**

Gear lever (Overdrive only) (1) **UKC3285** 22G1434 Retaining cup (Gear lever) (1) Gear lever knob/switch **AAU6867** (1)

Note: reverse gear position is 'right & forward' Cap only (for AAU6867) **AAU6867C** (1) 520999A Switch only (for AAU6867) (1) Locking nut;

Plain nut (1) C30623 C30505A Cone/Chrome nut (1)

Wiring harness (Gear lever) 153726 (1) Harness fits inside Overdrive gear lever UKC3285.

Refer to ELECTRICAL SYSTEM for full details of Electrics.

Retaining plate (Gaiter) YKC1483 (1) Gaiter - Gear lever (Rubber) (1) YKC1482

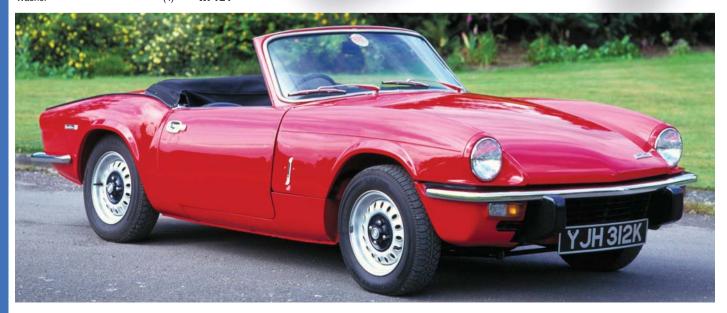
Refer to 'INTERIOR TRIM' - Carpets' for gear lever Gauntlet (vinyl) & fittings.

(4) YZ3405 Screw (Self tapping)

Washer WP124 (4)

#### **GEAR LEVER GEAR KNOB** GEAR LEVER KNOB COMPLETE AAU6867C **SWITCH** CAP ONLY AAU6867 SINGLE-RAIL TYPE GEARBOX 153726 UKC7615 — GEAR LEVER KNOB (NON-OVERDRIVE) C30623 520999A SWITCH ONLY OVERDRIVE MODELS ONLY NT605041 GEAR LEVER REFER TO LISTINGS YKC1483 RETAINER (ALL) GAITER REFER TO LISTINGS YZ3405 22G1434 RETAINER WP124 (4) *22G2286 O_{com} *106388 *NON OVERDRIVE MODELS ONLY





SPEED0 ANGI F

(ADAPTOR

**GFARROX** 

DESCRIPTION

#### IS YOUR SPITFIRE FITTED WITH A 'D' TYPE OVERDRIVE? REAR CASING MAIN CASING THIS ILLUSTRATION SHOWS A 'D' TYPE OVERDRIVE AS FITTED TO THE 3 RAIL TYPE GEARBOX. DRIVE FLANGE MAINSHAFT (RFFFR TO GEARBOX SECTION)

ADAPTOR

GFARROX)

PI ATF OVERDRIVE TO

QTY REQ. PART NO.

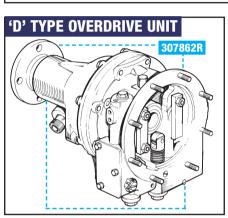
## 'D' TYPE OVERDRIVE **RE-BUILDS**

Overdrives require specialist knowledge to dismantle & re-build, and are normally beyond the ability of the DIY enthusiast, we therefore strongly recommend the fitting of a reconditioned exchange unit.

However, If you do intend to recondition your own unit, please contact us with the part(s) you require, and we may be able to supply them from stock.

The parts listed in this section are basically rebuild components only, we have not itemised all parts due to the lack of availability

We will need the overdrive number and your vehicle details to ensure that we supply the correct parts.



SOLENOID

RH FIXING

GASKET

(ADAPTOR PLATE TO

MAIN CASE)

#### **Overdrive & Fittings** ('D' type)

See Also; ELECTRICS - Wiring Harness.

#### **OVERDRIVE UNIT**

Reconditioned exchange overdrive units are supplied less; solenoid, output flange, adaptor plate & speedo drive.

Overdrive unit only - 'D' Type;

All models (Exchange) 307862R Note: Ensure gearbox is cleaned internally to avoid cross contamination of old oil before fitting overdrive.

#### **GEAR OIL**

Unipart (EP90) 0.5 Litre (a/r) **GGL190** 

#### ADAPTOR PLATE & FITTINGS 'N' type overdrive

D type of or arrive		
Bearing (Front input) (Not illustrated)	(1)	7H8301
Adaptor plate (Overdrive to gearbox)	(1)	305137
Gasket set ('D' type overdrive)	(1)	RG1048
Includes all necessary gaskets.		
Gaskets;		

Adaptor plate to gearbox	(1)	106437
Main case to adaptor plate	(1)	37H1901
Filter cover*	(1)	506098
Solenoid to casing*	(1)	7H8196
Side cover* (Solenoid side)	(1)	513204
Main case to rear case* Gaskets marked* are Not illustrated.	(1)	37H1901

Fasteners (Main case to Adaptor plate):

,,	
(8)	NKC57
(8)	GHF200
(7)	GHF331
	(8) (8)

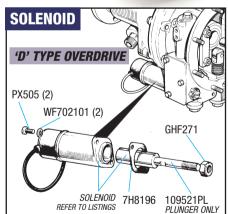
#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

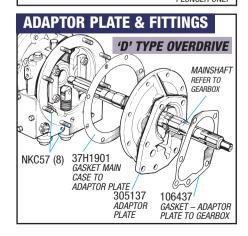
Fasteners (Adaptor plate to Gearbox);

Triumph used alternative fastening methods for locating the adaptor plate to the gearbox, it is down to personal choice.

0 0111101	, , , , , , , , , , , , , , , , , , , ,		o, o., . otaao .
Sets	crew	(a/r)	SH605071
Stud		(a/r)	132115
Nut		(a/r)	GHF201
Wasl	her - Spring	(7)	GHF332







#### **SOLENOID**

See Also; 'ELECTRICS - Wiring Harness'.

#### 'D' type overdrive

D type overalive		
Solenoid	(1)	109521
Plunger only (Solenoid)	(1)	109521PL
Nut	(1)	GHF271
Gasket (Solenoid to case)	(1)	7H8196
Screw	(2)	PX505
Washer	(2)	WF702101



# Overdrive & Fittings ('D' type) Cont'd

## MAIN & REAR CASE FITTINGS 'D' type overdrive

D type overalive		
Bearing (Front) Not illustrated.	(1)	7H8301
Gasket - Main to rear case  Not illustrated.	(1)	37H1901
Cone clutch (Sliding) Not illustrated.	(1)	513200R
Bearing Not illustrated. Locates on to front of Ani	(1) nulus sha	<b>134465</b>
Drive gear (Speedo drive) Locates on MAINSHAFT.	(1)	506099
Spacer	(1)	513211
Adjusting shim		Not available
Bearing (Rear output) Locates on to rear of Annulus shaft.	(1)	533360A
Oil seal (Rear casing/output)	(1)	7H8325
Drive flange	(1)	146102
Washer	(1)	UKC8120
Nut (Castle head)	(1)	515817
Split pin	(1)	PC12

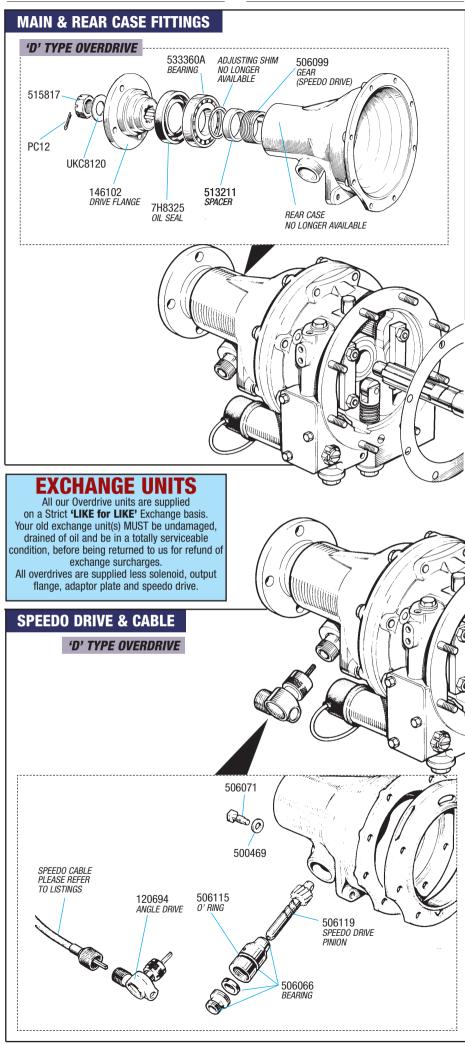
#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

ISTELLELS (Rear case to Main case);		
Stud	(6)	506082
Stud	(2)	506103
Nut	(8)	<b>GHF200</b>
Washer - Spring	(7)	<b>GHF331</b>

## SPEEDO DRIVE & CABLE 'D' type overdrive

Speedometer cable (Overdrive mo		
Mk1, Mk2 & Mk3 (RHD & LHD)	(1)	GSD113
MkIV -		
RHD (to FH60000)	(1)	<b>GSD273</b>
LHD (to FM60000U)	(1)	156318
Angle drive	(1)	120694
Speedo drive pinion	(1)	506119
O' ring/seal	(1)	506115
Housing/bearing Speedo drive pinion	(1)	506066
Setscrew (Speedo housing locking)	(1)	506071
Washer	(1)	500469
Gear (Speedo drive) (Not illustrated)	(1)	506099





QTY REQ. PART NO.

MAIN CASE

QTY REQ. PART NO.

# IS YOUR SPITFIRE FITTED WITH A 'J' TYPE OVERDRIVE? FI ANGE THIS ILLUSTRATION SHOWS A 'J' TYPE OVERDRIVE WITH THE CORRESPONDING ADAPTOR PLATE FOR THE SINGLE-RAIL GEARBOX. NOTE THAT SOLENOID FIXES TO LH SIDE OF O/D AND IS NOT SHOWN HERE SPEEDO ANGLE DRIVE MAIN CASE OIL SUMP COVER ADAPTOR GASKET ADAPTOR ADAPTOR PLATE TO PLATE OVERDRIVE

# 'J' TYPE OVERDRIVE **RE-BUILDS**

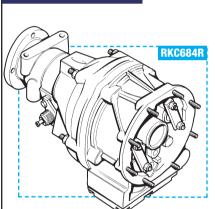
Overdrives require specialist knowledge to dismantle & re-build, and are normally beyond the ability of the DIY enthusiast,

we therefore strongly recommend the fitting of a reconditioned exchange unit.

However, If you do intend to recondition your own unit, please contact us with the part(s) you require, and we may be able to supply them from stock.

NOTE: You must verify that the overdrive fitted is either the original, or a replacement unit. We will need the overdrive number and your vehicle details to ensure that we supply the correct parts.

### 'J' TYPE OVERDRIVE



# 'J' Type Overdrives IMPORTANT INFORMATION

Which Models have 'J' type overdrive?

**MkIV Spitfires from FH60001** 

ALL MkIVs were fitted with the 3-rail type gearbox.

### Spitfire 1500's

All UK spec' 1500s were fitted with the Single-rail type gearbox. However, because USA specification vehicles had the 1500cc engine some time before the UK and other export countries, it is possible that there are some re-imported '1500s' that have a 3rail type gearbox fitted as standard.

Are they the same overdrive unit? - NO. Are all the parts interchangeable? - NO. Are the Adaptor Plates the same? - NO.

Although outwardly they appear the same, (as are the vast majority of components), overdrive units for the 1500 (with single-rail gearbox) were fitted with a much improved 'Oil Pressure Relief Valve' system, which cannot be fitted to the original spec' MkIV 'J' type overdrive used on 3-rail type gearboxes. Also, due to the different gear selector system and gear lever mounting, 3-rail type gearboxes and Single-rail type gearboxes each have their own specific 'overdrive to gearbox' adaptor plate.

### Can I fit a 1500 unit to a MkIV ? Should I fit a MkIV unit to a 1500 ?

Our reconditioned (exchange) 'J' type overdrive units are suitable for both Single-rail and 3-rail type gearboxes, but, you must use the correct gearbox adaptor plate.



**GEARBOX** 

THE EASY (& COST EFFECTIVE) WAY TO REPLACE A TIRED 'J' TYPE OVERDRIVE.

### **OVERDRIVE UNIT**

Reconditioned exchange overdrive units are supplied less; solenoid, output flange, adaptor plate & speedo drive.

Overdrive unit only - 'J' Type;

(1) **RKC684R** All models (Exchange)

Note: Ensure gearbox is cleaned internally to avoid cross contamination of old oil before fitting overdrive.

### **GEAR OIL**

Unipart (EP90) (0.5 Litre)

**GGL190** (a/r)



# **Overdrive & Fittings** ('J' type) Cont'd

### **ADAPTOR PLATE & FITTINGS**

Single Rail type Gearbox - 'J'	type	overdrive
Adaptor plate (Overdrive to gearbox)	(1)	RKC634
Gasket set ('J' type overdrive);		
Includes all necessary gaskets.		
for Single rail gearbox	(1)	RL1571
Gaskets;		
Adaptor plate to gearbox	(1)	22G1420
Main case to adaptor plate	(1)	37H1901
Sump/filter cover*	(1)	NKC76
Main case to brake ring*	(1)	NKC86
Main case to rear case*	(1)	NKC87
Gaskets marked* are Not illustrated.	( )	
Detent/Plunger	(1)	22G1421
Cap (Retaining)	(1)	22G1947
O' Ring/Seal (Selector shaft)	(1)	TRS912
Setscrew (Adaptor to gearbox)	(8)	UKC4811
Washer - Spring	(8)	GHF332
	(-)	

### 3 Rail type Gearbox - 'J' type overdrive

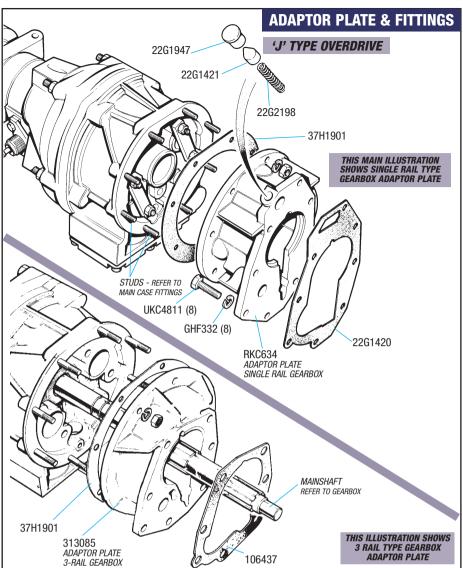
o man type acarbox o type	0.0.0	
Adaptor plate (Overdrive to gearbox)	(1)	313085
Gasket set ('J' type overdrive);	, ,	
Includes all necessary gaskets.		
for 3 Rail gearbox	(1)	RL1576
Gaskets;		
Adaptor plate to gearbox	(1)	106437
Main case to adaptor plate	(1)	37H1901
Sump/filter cover*	(1)	NKC76
Main case to brake ring*	(1)	NKC86
Main case to rear case*	(1)	NKC87
Gaskets marked* are Not illustrated.	` '	
Setscrew (Adaptor to gearbox)	(8)	UKC4811
Washer - Spring	(8)	GHF332

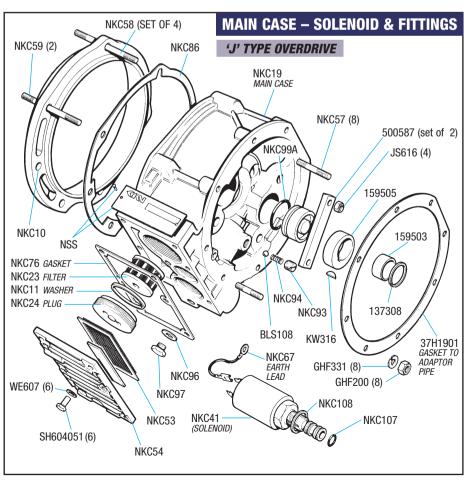
### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Fasteners (Adaptor plate to Gearbox); Triumph used alternative fastening methods for locating the adaptor plate to the gearbox, it is down to personal choice. Lea atther, 7 centergue or 7 center.

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Setscrew	(a/r)	SH605071
Stud	(a/r)	132115
Nut	(a/r)	<b>GHF201</b>
Washer - Spring	(7)	GHF332

MAIN CASE - SOLENOID 8	FIT1	TINGS
'J' type overdrive		
Main case	(1)	NKC19
Gasket - Main case to brake ring		NKC86
Brake ring	(1)	NKC10
Stud (Main to rear case);		
Short (set of 4)	(1 set)	
Long	(2)	NKC59
Nut (for studs)	(6)	GHF201
Not illustrated.	(4)	0112000
Washer - Spring (for studs GHF201) Not illustrated.	(4)	GHF332
Washer - Flat (for studs GHF201)	(2)	NKC89
Not illustrated.	(2)	MKGGS
Filter (Pressure)	(1)	NKC23
Washer (for filter)	(1	NKC11
Plug - Threaded (Pressure filter)	(1)	NKC24
Filter (Suction)	(1)	NKC53
Cover - Sump	(1)	NKC54
Gasket (Sump)	(1)	NKC76
Screw (Sump cover)	(6)	SH604051
Washer	(6)	WE607
Plug (Threaded)	(1)	NKC97
Washer (for plug NKC97)	(1)	NKC96
Solenoid;	( )	
New	(1)	NKC41
Reconditioned	(1)	NKC41R
Earth lead (Solenoid)	(1)	NKC67
Gasket (Main case to adaptor)	(1)	37H1901
Retaining spring (Cam)	(1)	137308
Spring clip	(1)	159503
Cam (Oil pump)	(1)	159505
Woodruff key	(1)	KW316
Bridge piece (set of 2)	(1 set)	500587
Piston	(1)	NKC21
O' ring (Piston)	(1)	NKC99A
Plug (Relief valve)	(1)	NKC93
Spring (for plug NKC93)	(1)	NKC94
Ball bearing (for plug NKC93)	(1)	BLS108
Chudo Maria and to day to A	(0)	NIVCEZ





NKC57

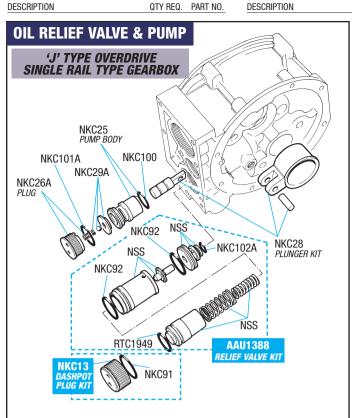
**GHF200** 

**GHF331** 

Studs (Main case to adaptor)

Nut (for studs NKC57) Washer (for studs NKC57)

NKC13



# **Overdrive & Fittings** ('J' type) Cont'd

### **OIL RELIEF VALVE & PUMP**

Single-Rail type Gearbox	- 'J' type	overdrive
Dash pot plug kit	(1)	NKC13
O' ring only (Dash pot)	(1)	NKC91
Oil relief valve kit	(1)	AAU1388
O' ring	(1)	RTC1949
O' ring	(2)	NKC92
O' ring	(1)	NKC102A
Plug kit (Pump)	(1)	NKC26A
O' ring	(1)	NKC101A
Non-return valve kit	(1)	NKC29A
Pump body	(1)	NKC25
O' ring	(1)	NKC100
Plunger kit	(1)	NKC28

# **ANNULUS - CONE CLUTCH & SUNWHEEL**

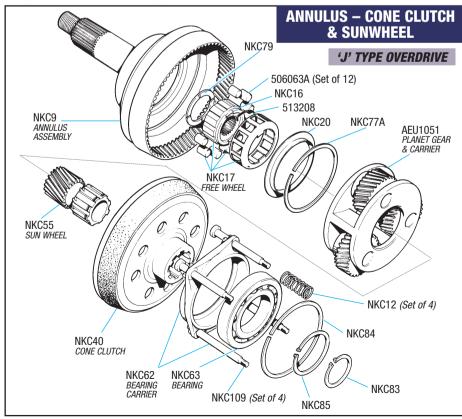
'J' type overdrive

(1)	NKC55
(1)	NKC40
(1)	NKC62
(1)	NKC63
(1)	NKC109
(1)	NKC12
(1)	NKC84
(1)	NKC85
(1)	NKC83
(1)	SP74G
aft in rear	case.
(1)	NKC9
(1)	NKC79
(1)	NKC17
(1 set)	506063A
(1)	513208
(1)	NKC20
(1)	NKC77A
(1)	AEU1051
	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)

# OIL RELIEF VALVE & PUMP 3-Rail type Gearbox - 'J' type overdrive

Dash pot plug kit	(1)	NKC13
O' ring only (Dash pot)	(1)	NKC91
Dash pot piston kit	(1)	NKC15
Piston kit (Relief valve)	(1)	NKC33
Spring only	(1)	NKC104
Sleeve - Dashpot	(1)	NKC14
O' ring	(2)	NKC92
Body (Relief valve)	(1)	NKC30
Plug kit (Pump)	(1)	NKC26A
O' ring	(1)	NKC101A
Non-return valve kit	(1)	NKC29A
Pump body	(1)	NKC25
O' ring	(1)	NKC100
Plunger kit	(1)	NKC28





DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. **Overdrive & Fittings REAR CASE & FITTINGS** NKC81 NKC82A 'J' TYPE OVERDRIVE 160286 **REAR CASE & FITTINGS** NKC39 REAR CASE REFER TO LISTINGS 513897 NKC78 SPACER GEAR -SPEEDO DRIVE REFER TO LISTINGS THE FOLLOWING PARTS ARE NOT ILLUSTRATED NKC87 GASKET REAR CASE TO ILLUSTRATION SHOWS REAR CASE FOR SINGLE-RAIL GEARBOX 2 BRAKE RING SP74G **SPEEDO DRIVE & CABLE** 'J' Type Overdrive/Gearbox **EXCHANGE UNITS**All our Overdrive units are supplied on a Strict 'LIKE for LIKE' Exchange basis.

Your old exchange unit(s) MUST be undamaged, drained of oil and be in a totally serviceable condition, before being returned to us for refund of exchange surcharges.

# ('J' type) Cont'd

J' type overarive		
Bearing (Front input)	(1)	SP74G
Locates on to Annulus shaft in rear case.		
Gasket - Rear case brake ring	(1)	NKC87
Gear (Speedo drive);		
Locates on MAINSHAFT.		
for 3.63:1 diff' ratio	(1)	NKC45
for 3.89:1 diff' ratio	(1)	NKC46
Spacer	(1)	NKC78
Rear case;		
Single-Rail gearbox	(1)	AAU1387
3-Rail gearbox	(1)	NKC38
Bearing (Rear output)	(1)	513897
Oil seal (Rear casing/output)	(1)	NKC39
Drive flange	(1)	160286
Washer	(1)	NKC82A
Nut (Nyloc)	(1)	NKC81

Stud	(Main	case	to rear	· case);	
_					

Short (set of 4)	(1 set)	NKC58
Long	(2)	NKC59
Nut (for studs)	(6)	<b>GHF201</b>
Washer - Spring (for studs)	(4)	GHF332
Washer - Flat (for studs)	(2)	NKC89

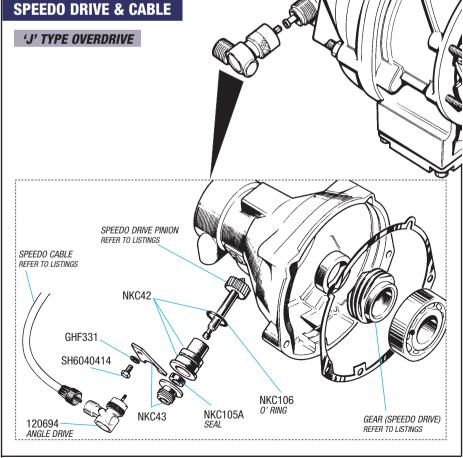
Speedonielei Cable,		
See ELECTRICAL SYSTEM for Speedom	eter units.	
RHD Vehicles	(1)	156316
LHD Vehicles	(1)	GSD273
Angle drive	(1)	120694
Speedo drive pinion;		
for 3.63:1 diff' ratio	(1)	<b>AEU1578</b>
for 3.89:1 diff' ratio	(1)	NKC49
01	(4)	111/0400

0' ring/seal **NKC106** (1) Housing/bearing NKC42 (1) Speedo drive pinion Bush/seal (1) NKC105A NKC43 Adaptor (Angle drive) (1) SH604041 Screw (1) Star washer (1) **GHF331** Gear (Speedo drive);

NKC45 for 3.63:1 diff' ratio (1) for 3.89:1 diff' ratio NKC46 (1)



# All overdrives are supplied less solenoid, output flange, adaptor plate and speedo drive.



QTY REQ. PART NO.

134603

TN3209

(1)

(2)

# **Propshafts & Fittings**

During the life of the Spitfire, Triumph introduced 3 different types of propshaft -: 'Sliding Spline', 'Strap Type' & 'Pot Joint' (CV joint).

Our replacement propshafts are the 'Sliding Spline' type or 'CV joint' type, depending on availability. We can supply replacement universal joints, but NOT CV joints.

### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Mk1, Mk2 & Mk3 3-Rail gearbox		
Propshaft:		
Non Overdrive	(1)	218951
Overdrive	(1)	218952
Universal joint	(a/r)	<b>GUJ115</b>
Bolt (Propshaft to gearbox/diff)	(8)	129361
Nut (Nyloc)	(8)	<b>GHF272</b>

### MkIV

Propshaft;		
Non Overdrive	(1)	TKC1753
Overdrive	(1)	TKC2498
Universal joint	(a/r)	GUJ115
Bolt (Propshaft to gearbox/diff)	(8)	144961A

(8)

(8)

TN3209

TN3209

### 1500

Nut (Nyloc)

Nut (Nyloc)

### Single-Rail gearbox

Propshaft;		
Non Overdrive	(1)	TKC2498
Overdrive	(1)	PKC1467
Universal joint (if fitted)	(a/r)	<b>GUJ115</b>
Bolt (Propshaft to gearbox/diff)	(8)	144961A



RECON DIFFERENTIAL UNIT - TKC3718R

# **DIFFERENTIAL RE-BUILDS**

Differentials require specialist knowledge and tools to dismantle & re-build, and are normally beyond the ability of the DIY enthusiast, we strongly recommend the fitting of a reconditioned exchange unit. However, If you do intend to recondition your

own unit, please contact us with the part(s) you require, and we may be able to supply them from stock.

We will need the differential number and your vehicle details to ensure that we supply the correct parts.

# **Differential Assembly**

### SERVICE EXCHANGE UNITS

Old units must be drained of all fluids/oils before being returned to us for refund of exchange surcharge, and MUST be in a serviceable condition. Please refer to our latest Price Guide for full details.

Differential assembly (Exchange);

Mk1, Mk2 & Mk3	
4.11:1	
Reconditioned	(1) <b>214683R</b>
New Crown wheel & pinion	(1) <b>214683RN</b>
MkIV	
3.89:1	
Reconditioned	(1) RTC2305R
New Crown wheel & pinion	(1) RTC2305RN
1500	. ,
3.63:1	
Reconditioned	(1) TKC3718R
New Crown wheel & pinion	(1) TKC3718RN
3 27.1 (Swice market FH126380 or	1)

### **GEAR OIL**

Reconditioned

Unipart <i>(EP90) (0.5 Litre)</i>	(a/r)	GGL19
Oil capacity - 1 pint (0.6L).		

New Crown wheel & pinion (1) NKC263RN

# **Differential Mountings**

FRONT MOUNTING		
Mounting bracket	(1)	215537
Bolt (Front mounting bracket to diff')	(4)	132856
Washer (for bolt 132856)	(4)	GHF324
Mounting rubber*;		
Standard		
Upper	(2)	133568
Lower	(2)	131796
Polyurethane		
Upper	(2)13	3568POLY
Lower	(2)13	1796POLY
Washer - Steel*	(2)	WM810

Nut - Nyloc* *Items marked with asterisk locate to a captive bolt which is welded into the chassis frame.

### **REAR MOUNTING & FITTINGS**

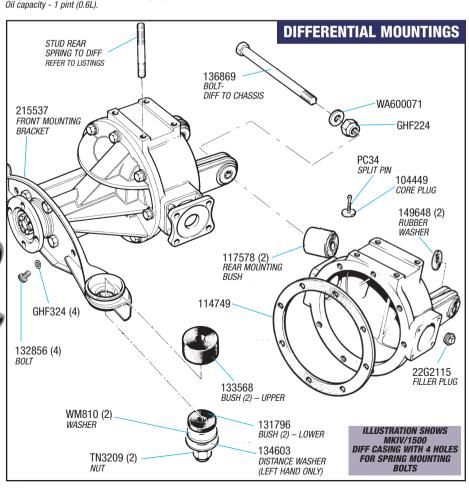
Distance washer* (Left hand only)

Mounting bush	
Standard	(2) 117578
Polyurethane	(2)117578POLY
Rubber washer	(2) 149648
Bolt (Diff to chassis)	(1) <b>136869</b>
Washer - Plain (for bolt 136869)	(1) WA600071
Nut - Locking (for bolt 136869)	(1) <b>GHF224</b>
Split pin (Breather, where fitted)	(1) <b>PC34</b>
Core plug	(1) <b>104449</b>
Filler plug	(1) <b>22G2115</b>

### **TOP (SPRING) MOUNTING**

Stud - Leaf spring to diff case;		
Mk1, Mk2 & Mk3	(6)	136818
MkIV & 1500	(4)	131008
Nut (Spring retaining)*	(6)	GHF223
Nasher - Plain*	(6)	WR110061

*These parts are not illustrated.



NKC263R

DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. FRONT PINION & FITTINGS -Planet gears: **Differential Gears and** Important Note: When replacing Planet Gears, **NON-COLLAPSIBLE TYPE SPACER** New Sun wheels MUST also be fitted. **Crown Wheel & Pinion** Mk1 & Mk2 (10 teeth) 104571 Mk1. Mk2. Mk3 & early MkIV Illustration for these listings is on opposite page. Mk3 (10 teeth) -MkIV to mid 1973 Crownwheel & pinion; to comm' FD22570 (2)104571 145933 Spacer (Non-collapsible) (1) Mk1, Mk2 & Mk3 To axle number FC106498. Adjustment Shim (Bearing); from comm' FD22571 134074 (2)510005 4.11:1 (Use with solid spacer) From axle number FC120000. .003" thickness (a/r) 140793 MkIV 134074 MkIV (10 teeth) (2).005" thickness 140792 518844 (a/r) 3.89:1 (Use with solid spacer) (1) MkIV to mid 1973, actual change date not docu 1500 (10 teeth) -.010" thickness (a/r) 140791 159801 to FH106100 110376 (1) (2).030" thickness 140790 (a/r)Use with collapsible spacer from FH106101 (2)UKC3365 MkIV from mid 1973, actual change date not documented. Bearing (Front pinion/outer); Thrust washer (Planet gear); 1500 (Use with collapsible spacer) -Mk1, Mk2 & Mk3 217268 (1) Mk1. Mk2 See Panel (2) 159801 3 89 1 MkIV 134070 (1) Mk3 -3 63:1 159802 (1)Oil Seal (Front pinion): to comm' FD22570 See Panel (2) 3.27:1 159803 (1) 109054 Mk1, Mk2 & Mk3 To axle number FC106498. Diff ratio 3.27:1 specified for Switzerland from FH126380. MkIV (Early) (1) DAM5079 from comm' FD22571 See Panel (3) Diff' carrier; Flange-Front Pinion; From axle number FC120000 304982 Mk1, Mk2 (1)MkIV Mk1. Mk2 & Mk3 (1) 121770 See Panel (3) Mk3 -Square drive flange. Not illustrated. 1500 to comm' FD22570 304982 (1)MkIV (1) 153677 To axle number FC106498 All to FH106100 See Panel (3) Round drive flange. Illustrated. 305778 from comm' FD22571 (1)All from FH106101 See Panel (4) From axle number FC120000. Washer: 114749 Gasket (Housing to axle case) MkIV 21H5478 (1) **WP12** Mk1, Mk2 & Mk3 (1)Filler/oil level plug 22G2115 (1)1500 -MkIV (Early) 142333 (1) Collar (Bearing cap) (4)60070 All to FH106100 21H5478 Nut (Castle headed): Bolt (Bearing cap) (4) 104554 All from FH106101 **RKC1983** (1) 109049 **GHF333** Mk1, Mk2 & Mk3 (1) Washer - Spring (4)Switzerland (from FH126381) **RKC2802** (1) MkIV (Early) 112635 (1) Bolt (Diff carrier to crownwheel); **INNER AXLE SHAFT** Flange/front pinion. Mk1, Mk2, Mk3 & MkIV 21H5479 Inner axle shaft (Differential); Split Pin (Not Illustrated) (1) **PC34** 1500 -Mk1 & Mk2 (2)132649 21H5479 All models Mk3 -Switzerland (from FH12638) 144668 (8) to comm' FD22570 132649 (2)FRONT PINION & FITTINGS (8) WL600071 Washer - Spring To axle number FC106498. **COLLAPSIBLE TYPE SPACER** For all diff carrier bolts from comm' FD22571 149117 (2)Loctite adhesive; Not illustrated. Use for securing diff' carrier bolts. From axle number FC120000. Late MkIV & 1500 MkIV & 1500 (2)139531 3ml (a/r) **GAC1003ML** MkIV from mid 1973 117952 GAC10024ML Oil seal (2)Spacer (Collapsible) (1)156903 Retainer - Oil seal/bearing Bearing (Inner) (Pinion head); 134070 Bearing (Front pinion/outer) (1) Mk1. Mk2 & Mk3 104556 Mk1. Mk2 & Mk3 (2)117547 Oil Seal (Front pinion) DAM5079 (1) 139530 MkIV & 1500 134065 MkIV & 1500 (2)Flange-Front Pinion (1) **UKC764** Adjusting shim (Pinion head bearing) See Panel (1) Screw (Oil seal retainer) (8) 123803 142333 Washer Washer - Spring (1) **GHF331** (8)Bearing (Diff carrier/side); Nut - Nyloc (Flange/front pinion) 510618A (1) Bearing: Mk1, Mk2 & Mk3 130355 Shield (Flange) **UKC725** (1)Mk1 & Mk2 (2)157732 **UKC169** MkIV Mk3 -1500 to comm' FD22570 (2)157732 to FH106100 (2) IIKC169 To axle number FC106498. from FH106101 (2)**UKC4805** from comm' FD22571 533360A (2)Adjusting shim (Diff carrier/side bearing); From axle number FC120000. Mk1, Mk2 & Mk3 -MkIV & 1500 (2)533360A (.009")(a/r) 123813 Circlip (2)139532 (.013'')123814 (a/r) (.014") 123815 (a/r)(1) ADJUSTMENT SHIMS - BEARING (INNER) PINION HEAD (.020")123817 (a/r)All Models MkIV & 1500 -(.0025"/.0035") 156082 (Thickness in inches/thousandths shown in brackets - use as required) (a/r) (.0045"/.0055") 156083 (a/r) *100564 (.0100) 145920 (.0780) 148103 (.0830) 145927 (.0885) (.0092"/.0098") (a/r) 154921 *100562 (.0030) 148100 (.0790) 145928 (.0900) 145924 (.0840) (.019"/.021")154925 *100563 (.0050) 145929 (.0915) (a/r) 148104 (.0850) 145921 (.0795) Sun wheel; 145918 (.0750) 145925 (.0855) 145930 (.0930) 148101 (.0800) Important Note: When replacing Sun wheels, 145919 (.0765) 145922 (.0810) 148105 (.0860) 145931 (.0945) New Planet Gears MUST also be fitted. 148099 (.0770) 148102 (.0820) 145926 (.0870) 145932 (.0960) Mk1 & Mk2 (16 teeth) 108979 (2)*These adjustment shims fitted as original spec' only to Mk1, Mk2 & Mk3 Mk3 to comm' FD22570 (2)108979 (2) THRUST WASHER - PLANET GEAR for Mk1, Mk2 & early Mk3 (to FD22570) (Thickness in inches/thousandths shown in brackets - use as required) 16 teeth. To axle number FC106498. from comm' FD22571 rrom comm' FD22571 (2) 16 teeth. From axle number FC120000. 134073 104572 (0.036) 108936 (0.044) 108938 (0.052) MkIV (16 teeth) (2)134073 108939 (0.056) 108935 (0.040) 108937 (0.048) 1500 (3) THRUST WASHER - PLANET GEAR for late Mk3 (from FD22571), MkIV, & early 1500 (to FH106100) (Thickness in inches/thousandths shown in brackets - use as required) All to FH106100 (16 teeth) 134073 All from FH106101(15 teeth) **UKC6281** (2)Thrust Washer (Sun wheels); 138440 (0.027) 138442 (0.039) Mk1, Mk2 & Mk3 (2)104570 147250 (0.033) 147249 (0.029) 138441 (0.035) 148805 (0.041) MkIV & 1500 ATA7039 (2)134076 (0.031) 147251 (0.037) 147252 (0.043) Cross shaft; 104573 Mk1 & Mk2 (1)(4) THRUST WASHER - PLANET GEAR Mk3. MkIV & 1500 **UKC4493** (1)Late 1500 (from FH1061001) (Thickness in mm shown in brackets - use as required) Locking pin (Cross shaft); Mk1, Mk2, Mk3 & MkIV (1) 110376

(1)

110376

**UKC3948** 

UKC4788 (0.69)

UKC4789 (0.74)

UKC4790 (0.79)

UKC4791 (0.84)

UKC4792 (0.89)

UKC4793 (0.94)

UKC4794 (0.99)

UKC4795 (1.04)

UKC4796 (1.09)

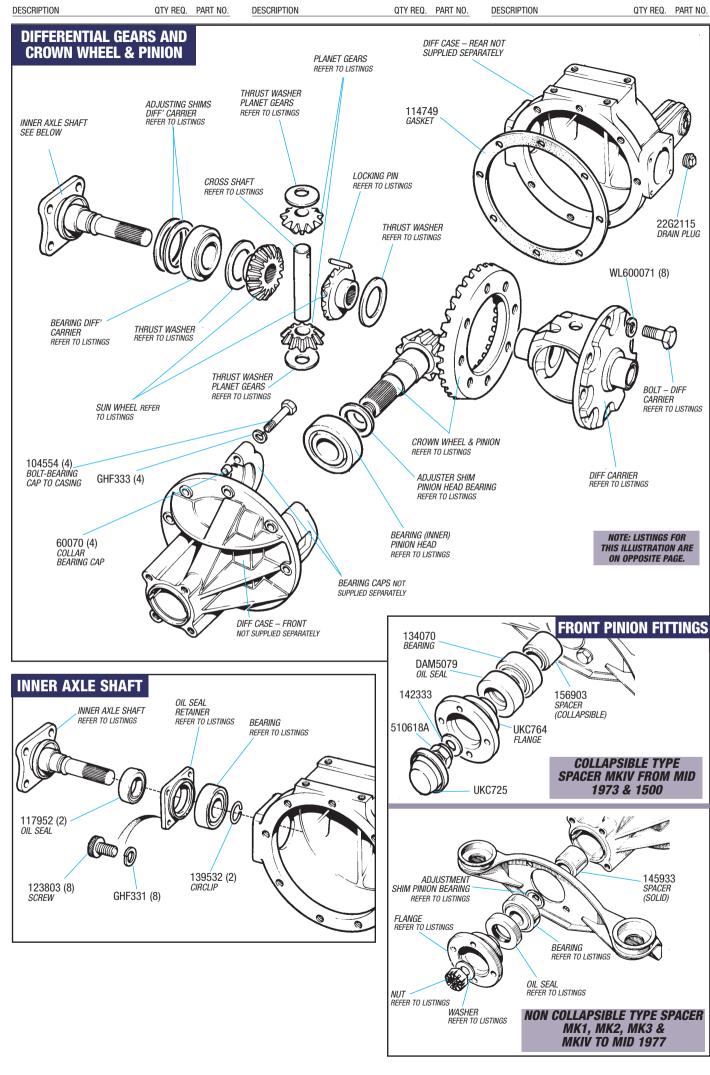
ULC2029 (1.14)

ULC2030 (1.19)

1500 -

to FH106100

from FH106101



DESCRIPTION QTY REQ. PART NO. DESCRIPTION

# **Outer Drive Shaft & Hub**

Drive shaft only;		
Includes yoke, but less drive flange & univ	ersal jo	int.
Mk1, Mk2 & Mk3	(2)	128135
MkIV -	` '	
to mid 1973 (Short shaft)	(2)	128135
Vehicles to FH50000.	` '	
See chart for measurements.	(0)	4==000
from mid 1973 (Long shaft) Vehicles from FH50001.	(2)	155928
See chart for measurements.		
1500	(2)	155928
Rear hub puller tool (see photo)	(1)	RX1542
Drive flange only (Inner);	(1)	1111042
Mk1/2/3	(2)	128136
MkIV/1500	(2) (2)	37H4973
	(2)	3/1149/3
Bolt (Flange to inner drive shaft);	(0)	400004
Mk1, Mk2 & Mk3	(8)	129361
MkIV & 1500	(8)	132023
Nut (for flange bolt);		
Mk1, Mk2 & Mk3	(8)	GHF272
MkIV & 1500	(8)	TN3209
Universal joint	(2)	GUJ115
Oil flinger (Stone guard)	(2)	128469
Woodruff key	(2)	104581
Drive shaft to outer hub	()	
Rear hub bearing kit (Per hub)	(2)	GHK1022
Not illustrated. Hub bearing kit includes ite		rkod*

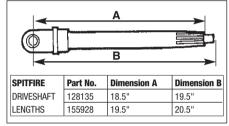
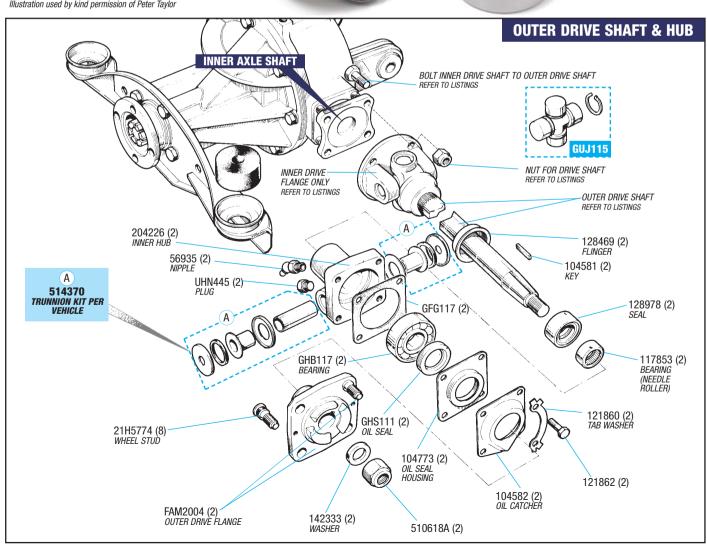


Illustration used by kind permission of Peter Taylor





(217033K) ALLOWS THE LATER TYPE ROLL BAR TO BE FITTED TO MK1, MK2 & MK3'S.

DESCRIPTION

### Mk1. Mk2 & Mk3

207093 Anti-roll bar (Original) 217033K Anti-roll bar conversion kit (1)

The original anti-roll bar (207093) is not currently available. This conversion allows the later type bar to be fitted to early cars & includes; Anti-roll bar (217033), 2 bushes (155310), 2 clamps (155308), 2 'U' bolts (155307), nuts and washers. Kit includes standard rubber bushes.

Overhaul kit (Original anti-roll bar)

Not illustrated.

For original (early) spec' anti-roll bar (207093) only. Per car; Inc 2 links (125481/125482), 2 nuts (GHF224), 2 studs (125074), 2 nuts (GHF223), 2 standard bushes (123998) 2 clamps (123502), 2 'U' bolts (123694), 4 nuts (GHF222). and all

RH5064 With standard bushes RH5064P With polyurethane bushes (1)

Bush - Roll bar mounting (for 207093);

123998 Standard Polyurethane (2)123998P 123502 Clamp (Bush retainer) (for 207093) (2)

'U' bolt (for 207093) (2) 123694 **GHF222** Nut (for 'U' bolt 123694) (4)**GHF332** 

Washer (for 'U' bolt 123694) (4)

### **MkIV & 1500**

Anti-roll bar 217033 (1)

Overhaul kit (Anti-roll bar) Not illustrated

not inustraeu. Per car; Includes 2 links (125481/125482), 2 nuts (GHF224), 2 studs (125074), 2 nuts (GHF223), 2 standard bushes (155310), 2 clamps (155308), 2 'U' bolts (155307), 4 nuts (GHF222) and all

with Standard bushes **RL1286 RL1286P** with Polyurethane bushes (2)

Bush - Roll bar mounting (for 217033); Standard

155310 Polyurethane (2)155310P 155308 (2) Clamp (Bush retainer) 'U' bolt (2) 155307 Nut (for 'U' bolt 155307) **GHF222** (4)

**GHF332** Washer (for 'U' bolt 155307) (4)



Nut (for stud 125074)

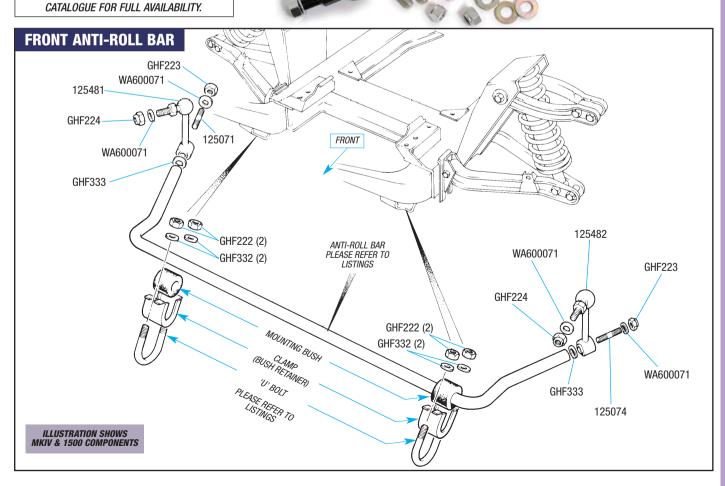
Link - Anti-roll bar; Right hand 125481 (1)125482 Left hand (1) Nut (Link mounting to suspension) **GHF224** (2) Washer (for nut GHF224) (2)WA600071 125074 Stud (Link to roll bar) (2)Washer (for stud 125074) **GHF333** (2)WA600071 Washer (for stud 125074) (2)

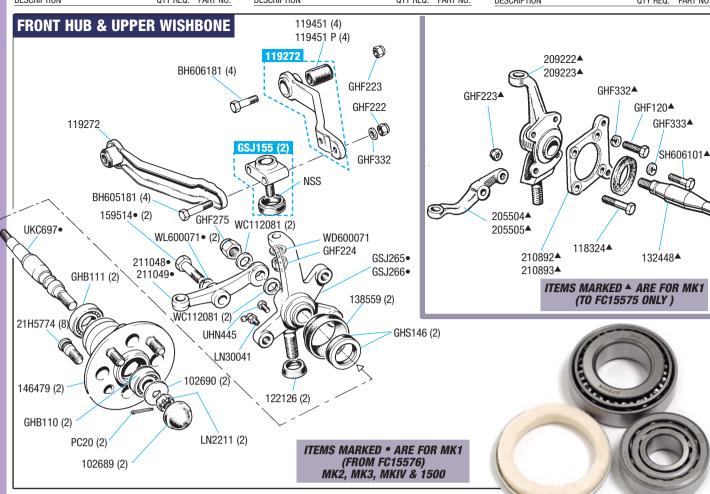
(2)

**GHF223** 









# Front Hub & **Upper Wishbones**

### Mk1 (Early) Mk1 to FC15575 only

(All parts in illustration marked ▲) Vertical link: Right hand (1) 209222 Left hand (1) 209223 Steering arm (Tie rod); Right hand (1)205504 205505 Left hand (1) 132448 Stub axle (2)Caliper mounting plate; Right hand (1) 210892 210893 Left hand (1)O' Seal 138051 (2)Caliper mounting plate to vertical link. Not illustrated. Bolt - Front lower* (2)118324 Nut - Nyloc (for bolt 118324) **GHF223** (2)Bolt - Rear lower* SH606101 (2)*Caliper mounting plate (lower) & tie rod to vertical link Washer - Spring (for bolt SH606101) (2) **GHF333** Bolt - Upper** **GHF120** (4)**Caliper mounting plate (upper) to vertical link. Washer - Spring (for bolt GHF120) **GHF332** 

### Mk1 (Late), Mk2, Mk3, MkIV & 1500 Mk1 from FC15576

(All parts in illustration marked.) Vertical link; Right hand (1) **GSJ265** Left hand (1) **GSJ266** Steering arm; Right hand (1) 211048 211049 Left hand (1) Stub axle (2)**UKC697** 159514 Bolt (Tie rod to vertical link) (2)Washer - Spring (for bolt 159514) (2)WL600071

### All Models

Wheel stud only

'D' Washer

Split pin

Bearing - Outer hub

Nut - Castle headed

Grease cap/cover

### Upper suspension overhaul kit;

Per side & includes; 1 ball joint (GSJ155), 2 bolts (BH605181), 2 nuts (GHF222), 2 washers (GHF332), 1 nut (GHF224), 1 washer (WD600071), 2 bushes (119451), 2 bolts (BH606181), & 2 nuts (GHF223)

( ==-).		
with Standard bushes	(2)	RH5080
with Polyurethane bushes	(2)	RH5080P
Top wishbone & bush	(4)	119272
Supplied with standard bush only.	. ,	
Bush only (Inner - upper suspension as	rm);	
Standard	(4)	119451
Polyurethane	(4)	119451P
Bolt - Wishbone rear	(4)	BH606181
Nut - Nyloc (for bolt BH606181)	(4)	GHF223
Ball joint	(2)	GSJ155
Nut - Nyloc (Ball joint to vertical link)	(2)	GHF224
Washer - Locking (for nut GHF224)	(2)	WD600071
Bolt - Wishbone front	(4)	BH605181
Locates ball joint to wishbone.	` '	
Nut (for bolt BH605181)	(4)	GHF222
Washer (for bolt BH605181)	(4)	GHF332
Nut (Stub axle to vertical link & tie rod)	(2)	GHF275
Washer (for nut GHF275)	(4)	WC112081
Water shield	(2)	138559
Grease nipple (Vertical link)	(2)	LN30041
Grease plug (Alternative to LN30041)	(2)	UHN445
Seal (Vertical link to lower trunnion)	(2)	122126
See; 'Front Spring - Shock Absorber & Low	er Wi	shbone' for
Trunnions. Front hub bearing kit	(2)	GHK1021
Per side & includes:	(2)	UNKIUZI
1 of each bearing GHB111 & GHB110 & 1 s	seal G	HS146.
Seal - Hub	(2)	GHS146
Bearing - Inner hub	(2)	GHB111
Hub assembly	(2)	146479
· · · · · · · · · · · · · · · · · · ·	\-/	

21H5774

**GHB110** 

102690

LN2211

102689

**PC20** 

(a/r)

(2)

(2)

(2)

(2)

(2)

NOT A BAD IDEA TO REPLACE THE HUB BEARINGS WHEN YOU REPAIR/OVERHAUL YOUR SUSPENSION. PHOTO SHOWS (GHK1021) HUB BEARING KIT.



Polyurethane bushes out-perform standard rubber bushes and last longer too!

IF YOU REALLY WANT TO IMPROVE THE HANDLING, THEN POLYURETHANE BUSHES ARE A GOOD START. REFER TO LISTINGS THROUGHOUT THIS CATALOGUE FOR FULL AVAILABILITY.



OUR RANGE OF SUSPENSION KITS OFFER CONVENIENCE AND COST LESS! UPPER SUSPENSION OVERHAUL KIT RH5080 SHOWN. ALSO AVAILABLE WITH POLY BUSHES.

# Front Spring -**Shock Absorber & Lower** Wishbone (All Models)

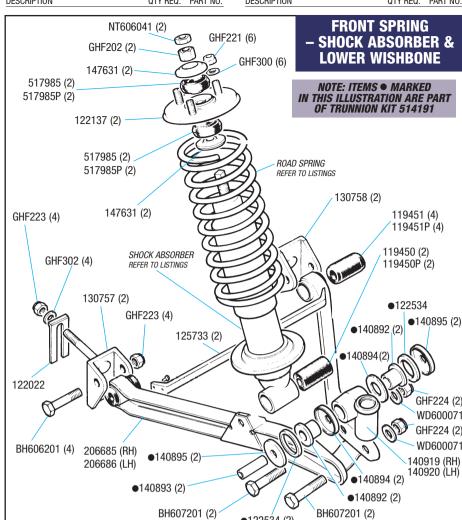
Front shock absorber (Inc standard bushes): Standard (Supplied each) **GSA366** Spax adjustable (Supplied in pairs); GSA366S Ride adjustable (1pr) Ride/height adjustable (1pr) **GSA366SA** Koni adjustable (Supplied in pairs); Ride adjustable GSA366K (1pr) Gaz adjustable (Supplied in pairs): GSA366G Ride adjustable (1pr) (1pr) **GSA366GA** Ride/height adjustable Bush only (Shock absorber lower); Standard 119450 Polyurethane (2)119450P BH607201 Bolt (Shock absorber lower to wishbone) (2) Nut (for bolt BH607201) (2)**GHF224** Washer (for bolt BH607201) WD600071

Front road spring;		
Standard	(2)	GSV1030
Uprated	(2)	GSV1030UR
Spring compression tool	(1)	RX1328A
See photo.	` ,	
Bush (Shock absorber - upper);		
Standard	(4)	517985
Polyurethane	(4)	517985P
Shock absorber top;		
Nut	(2)	<b>GHF202</b>
Lock nut	(2)	NT606041
Retainer - Bush	(4)	147631
Spring seat/top plate	(2)	122137
Nut (Spring seat retaining)	(6)	GHF221
Washer (for nut GHF221)	(6)	GHF300
Lower wishbone & standard bush	٠,	u 000
Right hand	(1)	206685
l eft hand	(1)	206686
Len nanu	(1)	200000
Lower inner suspension overhaul	kit;	
Not illustrated. Kit is per side & includes;		(0115000)
2 bushes (119451), 2 bolts (BH606201) & 2		
with Standard bushes	(2)	RG1193
with Polyurethane bushes	(2)	RG1193P
Bush only (Inner - Lower suspension a	rm):	
Standard	(4)	119451
Polyurethane	(4)	119451P
Strut (Wishbone bracing)	(2)	125733
Bolt (Rear mounting bracket/wishbone)	(4)	BH606201
Nut - Nyloc (for bolt BH606201)	(4)	GHF223
	(4)	uiii 223
Mounting bracket (Wishbone); Front	(2)	130757
Rear	(2)	130757
	(2)	
Shim (Adjusting) (Use as required)	(a/r)	122022
Nut (to mounting bracket)	(4)	GHF223

Washer (for nut GHF223)

(4)

**GHF302** 







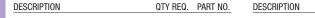
Trunnion overhaul kit (Per car) RG1192 Not illustrated. See Photo. Kit is per car & Includes 1 of each of the following kits;

RG1190 (Rh) & 1 RG1191 (Lh).

LOWER	trunnion:
LUVVCI	u ummom.

Lower duminon,		
Right hand	(1)	140919
Left hand	(1)	140920
Seal (Trunnion top to vertical link)	(2)	122126
Not illustrated. See 'Front Hub & Upper Wis	hbone	e'.
Bolt (Trunnion to wishbone)	(2)	BH607201
Nut (for bolt 119142)	(2)	GHF224
Washer (for nut GHF224)	(2)	WD600071
Tube/spacer* (for trunnion)	(2)	140893
Shield - Outer* (for trunnion)	(4)	140895
Seal* (for trunnion)	(4)	122534
Bearing (Nylon)* (for trunnion)	(4)	140892
Shield - Inner* (for trunnion)	(4)	140894
*Items marked are part of trunnion bush kit	5141	191.

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# **UPRATED SHOCK ABSORBER KITS**



Spax shock absorber kit (Car set);

Ride adjustable **RL1358** (1) Packs include 4 adjustable shock absorbers with standard bushes.



Ride adjustable (1) Packs include 4 adjustable shock absorbers with standard bushes.

**RL1359** 



Spax shock absorber kit (Car set);

Ride/height adjustable (1) RL1358SA Packs include 2 front ride/height adjustable shock absorbers and 2 rear adjustable shock absorbers, all with standard bushes.



Gaz shock absorber kit (Car set);

Ride adjustable

RL1358GAZ

Ride/height adjustable (1) **RL1358SAGAZ** Packs include 4 adjustable shock absorbers with standard bushes.

# **UPRATED SHOCK ABSORBER** & FRONT SPRING KITS



Spax suspension kit;

Ride adjustable (1) Packs include 2 uprated front springs, 4 adjustable shock absorbers with standard bushes.



**RL1515** Koni suspension kit; (1) Packs include 2 uprated front springs, 4 adjustable shock absorbers with standard bushes.



Spax suspension kit;

Ride/height adjustable (1) RL1514SA

Packs include 2 uprated front springs,

2 front ride/height adjustable shock absorbers and 2 rear adjustable shock absorbers, all with standard bushes.



Gaz suspension kit;

Ride adjustable

RL1514GAZ (1) **RL1514SAGAZ** 

Ride/height adjustable Packs include 2 uprated front springs, 4 adjustable shock absorbers with standard bushes.

# **REAR SUSPENSION LOWERING BLOCK** Do you want to lower the rear suspension slightly

TECH SPEC

**ADJUSTABLE (ON CAR)** 28 point adjustment, (also available with adjustable front spring seat) dyno tested. Handbuilt, matching units. Designed and developed by Motorsports Engineers. 2 year warranty.

**ADJUSTABLE (OFF CAR)** Specifically designed for each application.

Individually tested until optimum in handling

and comfort is reached.

Will usually outlive your car.

**ADJUSTABLE (ON CAR)** 36 point fine tune settings (also available with adjustable front spring seat). Zinc plated bodies Double lip seal + 0' ring on piston rod. Fully rebuildable. Top quality. Each unit tested and supplied with individual dyno read-out. 2 year warranty. British made.

to improve handling or match the ride height of the front suspension if you have fitted adjustable ride height front shock absorbers?

The simple solution is to install a stepped (alloy) block that sits on top of the differential which in turn raises the centre of the rear spring.



Rear Spring Lowering Block;

1/2" Lower Ideal for all cars.

RH5371

3/4" Lower Use with lowered front suspension.

RH5372

1" Lower For track or special applications. RH5373

# **GIVE YOUR** SUSPENSION A LIFT

with one of our money saving suspension

# OVERHALII KI

WHETHER YOU REQUIRE SUSPENSION PARTS FOR A MINOR REPAIR. OR YOU ARE PROPOSING A MAJOR FRONT SUSPENSION REBUILD, HERE WE HAVE A SELECTION OF KITS THAT WILL ENABLE YOU TO IDENTIFY AND ORDER THE PRECISE AND CORRECT PARTS YOU NEED WITH THE MINIMUM OF FUSS - AND SAVE MONEY!

# **UPPER** SUSPENSION

OVFRHAUL KIT

with Standard Bushes

RH5080

### with Polyurethane Bushes RH5080POLY

2 kits required per Vehicle

One kit contains the following parts:

2 Washer (for bolt BH605181)

1	Ball Joint	GSJ155
1	Nut (for ball joint)	GHF224
1	Washer (for ball joint)	WD600071
2	Bushes (Wishbone)	119451
C+	andard or Polywrothana danandina (	an which kit is ordered

Sta	andard or Polyurethane depending on which k	kit is ordered.
2	Bolts (Wishbone rear)	BH606181
2	Nuts (for bolt BH606181)	GHF223
2	Bolts (Wishbone front)	BH605181
2	Nuts (for bolt BH605181)	GHF222

# LOWER (INNER) SUSPENSION

**GHF332** 

OVERHAUL KIT

with Standard Bushes

RG1193

2 kits required per Vehicle

with Polyurethane Bushes RG1193POL

2 kits required per Vehicle

One kit contains the following parts:

Bushes (Wishbone) 119451 Standard or Polyurethane depending on which kit is ordered.

2 Nuts (for bolt BH606181)

BH606201 2 Bolts (Wishbone rear) **GHF223** 

### STANDARD **FRONT** ANTI-ROLL BAR

OVERHAUL KIT

Mk1, Mk2 & Mk3 models

When fitted with standard (early) original front anti roll bar (207093) only.

with Standard Bushes

RH5064

1 kit required per Vehicle

with Polyurethane Bushes

RH5064POL

1 kit required per Vehicle

MkIV & 1500 models

with Standard Bushes

RL1286 1 kit required per Vehicle

with Polyurethane Bushes

# RL1286POLY

1 kit required per Vehicle

The kits contain the following parts:

1	Link (Rh)	125481
1	Link (Lh)	125482
2	Nyloc nuts (for links)	GHF224
2	Washer (for nuts GHE224)	WAGOOO71

Bushes (Mounting bushes) 123998 or 155310

Standard or Polyurethane depending on which kit is ordered 123502 or 155308 Clamps (for bushes) 123694 or 155307 'U' Bolts (for clamps)

Nyloc nuts (for 'U' bolts 155307) **GHF222** Washer (for nuts GHF222) **GHF332** 

Studs (Link to bar) 125074

Nuts (for studs 125074) **GHF223** WA600071 Washer (for nuts GHF223)

Washer (for studs 125074) **GHF333** 

# COMPLETE TRUNNION

OVERHAUL KIT

**RG1192** 1 kit required per Vehic

This kit contains the following parts:

'Right hand' overhaul kit

RG1190

'Left hand' overhaul kit RG1191

### TRUNNION BUSH KIT 514191

2 kits required per Vehicle

One kit contains the following parts: 140293 Spacer Bushes 140892 140894 Inner shields 2 Seals 122534 2 Outer shields 140895

### TRUNNION **OVERHAUL KIT**

Right Hand RG1190

This kit contains the following parts:

1 Right hand trunnion 140919 Bolt BH607201 Nut **GHF224** Washer WD600071 Seal (Trunnion top) 122126 514191 Bush kit

# Left Hand RG1191

1 kit required per Vehicle

This kit contains the following parts:

140920 Left hand trunnion BH607201 Bolt Nut **GHF224** WD600071 Washer

Seal (Trunnion top) 122126

1 Bush kit 514191

# FRONT WHEEL BEARING KIT

GHK1021

One kit contains the following parts:

Inner bearing **GHB111** Outer bearing **GHB110** Hub seal **GHS146** 

Don't forget to check these other parts for wear; 'D' Washer (102690), Split pin (PC20), Nut (LN2211).

# **BUSH KIT** Car Set

Includes all bushes for suspension (front & rear) and mountings for steering rack, anti-roll bar and differential.

with Standard Bushes

**RL1650** 

with Polyurethane Bushes

RL1650POLY

### **BOLT KIT** Car Set

Includes all bolts, setscrews, nuts & washers to install Bush Kit RL1650.

**Bolt Kit** 

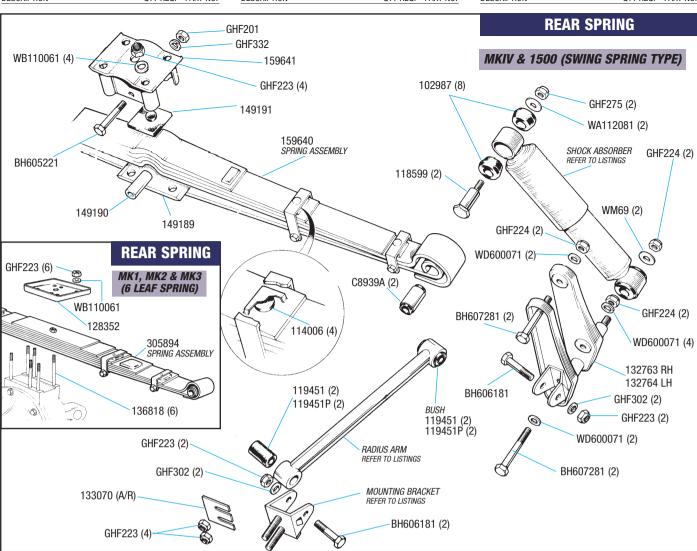
RL1651

# POLYURETHANE BUSHES

Polyurethane bushes out-perform standard rubber bushes and last longer too!



IF YOU REALLY WANT TO IMPROVE THE HANDLING, THEN POLYURETHANE BUSHES ARE A GOOD START.
REFER TO LISTINGS THROUGHOUT THIS CATALOGUE FOR FULL AVAILABILITY



# **Rear Spring**

Mk1, Mk2 & Mk3		
6 leaf spring type		
Rear spring (Complete with bushes)	(1)	305894
Lowering block - see panel		
End bush (Rear spring);		
Standard	(2)	C8939A
Polyurethane	(2)	C8939AP
Top retaining plate	(1)	128352
Stud (Spring to diff' casing)	(6)	136818
Nut (Spring retaining)	(6)	GHF223
Washer - Plain	(6)	WB110061
Pad/insulator (Spring leaf)	(4)	114006
NOTE: See MKIV/1500 Spring for Illustration	n`´	
BH-III 0 4500		

Pad/Insulator (Spring leaf) NOTE: See MKIV/1500 Spring for Illustration	(4) n	114006
MkIV & 1500		
Swing spring type		
Rear spring (Complete with bushes) Excludes Pivot box.	(1)	159640
Lowering block - see panel		
End bush (Rear spring);		
Standard	(2)	C8939A
Polyurethane	(2)	C8939AP
Pivot box (Top) - Spring	(1)	159641
Rubber pad;		
Standard	(1)	149191
Polyurethane	(1)	149191P
Stud - Leaf spring to diff case	(4)	131008
Not illustrated. Refer to 'TRANSMISSION & AXLES - Differe	ntial	P Drive Chafte'
Nut (for stud 131008)	(4)	GHF223
,	`	
Washer (for stud 131008)	(4)	WB110061
Plate/clamp (Lower)	(1)	149189
Tube/spacer	(2)	149190
Bolt (for spacer 149190)	(1)	BH605221
Locates through spring top Pivot box.	(1)	CUE201
Nut (for bolt BH605221)	(1)	GHF201
Washer (for holt BH605221)	(1)	GHF332

Pad/insulator (Spring leaf)

### **REAR SUSPENSION LOWERING BLOCK**

Do you want to lower the rear suspension slightly to improve handling or match the ride height of the front suspension if you have fitted adjustable ride height front shock absorbers? The simple solution is to install a stepped (alloy) block that sits on top of the differential which in turn raises the centre of the rear spring. This lowers the car by  $^{1/2^{\rm u}}$ ,  $^{3/4^{\rm u}}$  or 1" depending on your requirements. Rear Spring Lowering Block;

1/2" Lower Ideal for all cars. (1) RH5371 3/4" Lower RH5372 (1) Use with lowered front suspension. RH5373 1" Lower For track or special applications.

# **Rear Shock Absorber**

Rear shock absorber (Inc standard husbas):

All Models

meal shock absolute file standard t	านธกษธ	Ι,
Standard (Supplied in singles)	(2)	GDA4011
Spax adjustable	(1pr)	<b>GDA4011S</b>
Ride adjustable shock absorbers.		
Koni adjustable	(1pr)	GDA4011K
Ride adjustable shock absorbers.		
<b>Gaz</b> adjustable Ride adjustable shock absorbers.	(1pr)	GDA4011G
Bush only - Shock absorber (Uppe	r & lov	ver);
Standard	(8)	102987
Polyurethane	(8)	102987P
Bolt (Shock absorber mounting - Upper,	(2)	118599
Nut (for bolt 118599)	(2)	GHF275
Washer (for bolt 118599)	(2)	WA112081
Nut (Shock absorber mounting - Lower,	(2)	GHF224
Washer (for nut GHF224)	(2)	WM69

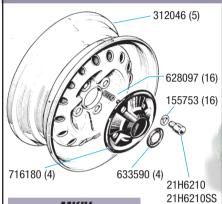
### **Vertical Link** & Radius Arm

a madias Aim		
All Models		
Rear vertical link;		
Right hand	(1)	132763
Left hand	(1)	132764
Bolt - Rear spring locating Located through top of vertical link.	(2)	BH607281
Nut (for bolt BH607281)	(2)	GHF224
Washer (for bolt BH607281)	(2)	WD600071
Bolt (Vertical link to rear inner hub)	(2)	BH607281
Nut (for bolt BH607281)	(2)	GHF224
Washer (for bolt BH607281)	٠,	WD600071
Radius arm (Complete with standard	` '	).
Mk1. Mk2. Mk3 & *MkIV	(2)	133065
*Early MkIV to FH50000.	( )	
MkIV (Late) & 1500	(2)	155930
<ul> <li>Late MkIV from FH50001.</li> </ul>		
Bush only - Radius arm (Front & r		
Standard	(4)	119451
Polyurethane	(4)	119451P
Bolt	(4)	BH606181
Radius arm to vertical link & bracket	(4)	OUECCC
Nut (for bolt BH606181)	(4)	GHF223
Washer (for bolt BH606181)	(4)	GHF302
Rear pivot bracket; Mk1, Mk2, Mk3 & MkIV* -		
*Early MkIV to FH50000.		
Right hand	(1)	151966
Left hand	(1)	151967
MkIV• (Late) & 1500 - •Late MkIV from FH50001.		
PLate MKIV from PH50001.  Right hand	(1)	159843
Left hand	(1)	159842
	` '	133070
Shim - Adjusting	(a/r)	
Nut (Pivot bracket to body)	(4)	GHF223

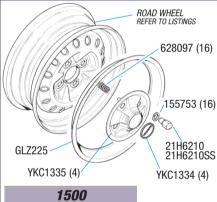
114006

# STANDARD ROAD WHEELS/TRIM ROAD WHEEL REFER TO LISTINGS 113087

### MK1, MK2 & MK3



### MKIV



# Standard Road Wheels/Trim

### Mk1, Mk2 & Mk3

See Also; Wire Wheels.

Road wheel (Steel);

Not illustrated.

rioda willou (bibbi),		
Mk1 & early Mk2 (13"x31/2D) Mk2 to FC56030. Wide slotted whee	(5) els.	303804
Mk2 late & early Mk3 13"x31/2D. Mk2 from FC56031 & N	(5) 1k3 to FD75	<b>307401</b>
Narrow slotted wheels.		
Mk3 (Late)	(5)	307405
13"x4 ¹ /2J. Mk3 from FD75001.	` ,	
Hub cap	(4)	122806
Wheel nut	(16)	113087
Locking wheel nut set (4 nuts) Chrome.	(1)	RL1271
Wheel trim (Factory option)	(4)	307583



SAFEGUARD YOUR STANDARD WHEELS WITH OUR LOCKING WHEEL NUTS - RL1271.

### MkIV

Road wheel (Steel) -		
(13"x4 ¹ /2J)	(5)	312046
Wheel centre trim (Black)	(4)	716180
Centre badge ('MkIV' motif)	(4)	633590
Spring	(16)	628097
Wheel nut set (Inc 16 nuts);		
Chrome	(1)	21H6210K
Stainless steel	(1) <b>2</b>	1H6210SSK
Wheel nut (Single);		
Chrome	(16)	21H6210
Stainless steel	(16)	21H6210SS
Washer (for wheel nut)	(16)	155753
Locking wheel nut set (4 nuts) Chrome.	(1)	RL1271
Wheel ring/embellisher (Chrome) (S	See pho	to);
Set of 4 Each	(1) (4)	RL1360 GLZ225

1500		
Road wheel (Steel) -		
(13"x4 ¹ / ₂ J)	(5)	151539
(13"x5J)	(5)	PKC518
Wheel centre trim (Silver)	(4)	YKC1335
Centre badge ('Triumph' motif)	(4)	YKC1334
Spring	(16)	628097
Wheel nut set (Inc 16 nuts);		
Chrome	(1)	21H6210K
Stainless steel	(1) <b>21</b>	H6210SSK
Wheel nut (Single);		
Chrome	(16)	21H6210
Stainless steel	(16) 2	21H6210SS
Washer (for wheel nut)	(16)	155753
Locking wheel nut set (4 nuts) Chrome.	(1)	RL1271
Address of advantage by all all and one		

Wheel ring/embellisher (Chrome) (See photo);
Set of 4 (1) RL1360
Each (4) GLZ225

CHOOSE EITHER

STAINLESS STEEL (MKIV & 1500) WHEEL NUTS

CHROME OR





# **MINILITE REPLICA ALLOY ROAD WHEELS**

WHEELS These superb (lightweight) aluminium replicas of the original magnesium Minilite (used for rallying), are available - at an extremely attractive price. These bolt-on wheels are a direct replacement when used with the corresponding



Minilite 'Replica' wheel kit:

wheel nuts.

Includes 4 wheels, 4 centres and 16 wheel nuts. 13"x 5J

13"x 5.5J (1) 14"x 6J*

14"x 6J* (1) **RL1639***Note: use 175/65 x 14 tyres. Check wheel arch and turning **RL1639** lock clearance. Some modification may be required.

Wheel only (inc. centre cap);

RI 1470 13"x 5J 13"x 5.5J (4) RL1470/5.5 14"x 6J (4) **RB7410**  Wheel centre only

**Plastic RL1472P RL1472A** Alloy (4) Wheel centre Triumph (4) **RL1472BADGE** badge only (stick on) **RL1471** Wheel nut only (16)

Autoglym 'Clean wheels' (500ml) (1) RX1322



**RL1473** 

RL1473/5.5

### **WIRE WHEELS**

As Original Equipment/Factory Option.

Available in chrome, or painted silver.

Wire wheel conversion kit - 13"x4.5J;

Kits inc; 5 '60-spoke' wheels, 4 splines, 4 '2 eared' centre knock caps*, 16 retaining nuts,

1 cleaning brush, 1 hammer and instructions Chrome wheels (1) RL1221/4.5 Painted wheels (1) **RL1201** 

*Wheel kits available with alternative '3 eared' or octagonal knock caps (and spanner) as alternative.

**NOTE:** 'Eared' knock caps not allowed in some countries. Please state preference when ordering.

Wire wheel conversion kit - 13"x5.5J;

WIFE WHEEL CONVERSION KIL - 13" X3.33.5
This kit gives you the option to fit wider section tyres that
'fill the arches'. Care should be taken in selecting the correct
tyre width to avoid any clearance problems.
Kit includes; 5 '60-spoke' wheels, 4 splines, 4 '2 eared' centre
knock caps", 16 retaining nuts, 1 cleaning brush, 1 hammer and
instruction.

instructions

Chrome wheels

NOTE: 'Eared' knock caps not allowed in some countries. *Kit available with alternative '3 eared' or octagonal knock caps (and spanner). Please state preference when ordering

### REPLACEMENT WIRE WHEEL COMPONENTS

Wire wheel only;

13"x 4.5J (60 spoke) -XW466C Chrome Painted (5)XW466S 13x 5.5J (60 spoke) XW5729C Chrome (5)Hub adaptor/spline (Bolt-on); (2) (2) Right hand **RSSPR RSSPL** Left hand RSRN38 Retainer nuts (16)Hub adaptor to spline.

### **IMPORTANT** INFORMATION

Wire Wheels
When fitting Wire Wheels YOU MUST check the length of the wheel studs (and shorten if necessary) to ensure they do not foul the wheels.

Please read the full fitting instructions supplied.



'Eared' centre knock cap;

Revolution wheel kit;

Wheel only (inc. centre cap);

Autoglym 'Clean wheels' (500ml)

13"x 5.5J

13"x 5.5J Wheel centre only

Wheel nut only

NOTE: 'Eared' knock caps not allowed in some countries. Use octagonal knock cap if in doubt.

Includes 4 wheels, 4 centres and 16 wheel nuts.

2 eared

Right hand KC4282R Left hand (2)KC4282L

Theses bolt-on wheels are a direct replacement when used with the corresponding wheel nuts.

RL1643

**RL1641** 

**RL1644** 

RL1642

RX1322

(4)

(4)

(16)

3 eared Right hand

(2) KC4282R-3 (2) KC4282L-3 Left hand

'Octagonal' centre knock cap; Alternative to 'Eared' knock cap. Note: spanner (KAS42) required.

KC4280R Right hand Left hand (2)KC4280L KACB101 Cleaning brush (1)

Copper & hide hammer KACH100 (1) KAS42 Spanner (for 'Octagonal' knock cap) (1)

Spanner bar (for knock cap); 2 ear type (1)**RX1498** 

RX1499 Octagonal type (1)



OPTIONAL OCTAGONAL CENTRE KNOCK CAP (& SPANNER) AND 3-EARED KNOCK CAP.

(1) RL1221/5.5

Triumph



Triumph

**MUDFLAPS FOR** 

FRONT & REAR

Triumph

'AA' membership & relay pack

'Warning' triangle

Safety jacket (Luminous)

Scissor jack & handle

Tool bag (for jack etc)

Wheel nut brace

# **Mudflaps**

Mudflaps:

Front (Inc fittings) Rear (Inc fittings)

GAC630F (1pr) GAC630R (1pr)

QTY REQ. PART NO.

# 'CONCOURS' SPECIALIST **WHEEL CLEANER**

The 'Concours' specialist wheel cleaning system will help you care for your Classic's wheels.

Suitable for all Steel, Alloy and Wire wheels (including painted & chromed), 'Concours' wheel cleaning system uses a unique 2-stage process that not only cleans, but gives wheels a superb lasting finish that helps to protect them, making them easier to care for and clean in the future.



### 'Concours' Wheel Cleaning Kit

**RX1405** 

Kit includes:

- Special cleaning solution (580ml).
- Wooden handled cleaning brush & dispenser.
- Finishing/protection solution (180ml)
- 2 pair of disposable gloves.

Cleaning solution breaks down brake dust & road grime.

Brush & dispenser gets into all those awkward places.

Finishing/protection solution leaves wheels like new.

ALSO AVAILABLE:

Alloy wheel seal (Autoglym) **RX1443** 

450ml - Silicone Spray. Autoglym 'Clean Wheels' **RX1322** (a/r) 500ml.



RX1329

RX1344

**GAC2999** 

311346

725793

21A2818

(1)

(1)

(1)

(1)

(1)

Rubber disposable gloves

Spark plug spanner

WD40 (Large - 400ml)

Instant gasket (Tube)

Holts Radweld (250ml)

First-aid kit

Pack of 100.

Fire Extinguisher

**GAT140** 

RX1399

**GAC111** 

GHF6093

RX1508

RX1406

**GAC9904** 

(1)

(a/r)

(a/r)

(a/r)

(a/r)

(a/r)

(1)



# MK1 & MK2 UPRATED

EBC DISCS & GREENSTUFF PADS RL1525UR



QTY REQ. PART NO.

# DESCRIPTION PART NO. MK1 & MK2 UPRATED ROSSINI DISCS & GREENSTUFF PADS -**RL1525ROS**

### **Front Disc Brakes** Mk1 & Mk2

### **TYPE 12 CALIPERS**

### MK1 & Mk2

Brake Kits;		
Standard discs & pads	(1)	RL1525
Standard discs, pads &	. ,	
rear shoes	(1)	RL1526
Uprated discs & pads		
EBC discs	` '	RL1525UR
Rossini discs	(1) <b>R</b>	L1525R0S
Brake disc;		
Standard (Each)	(2)	208715
EBC (Pair)	` '	208715UR
Rossini (Pair)	٠,	08715ROS
Bolt (Disc to Hub)	(8)	113150
Washer - spring	(8)	GHF333
Brake pads (car set);		
Standard	(1)	GBP166
Standard with fitting kit	(1)	GBP166K
Uprated Green Stuff EBC	(-)	GBP166GS
Pads fitting kit Inc. shims, pins & clips.	(1)	GBK5914
Pads pin & clip kit Inc. 4 pins & 4 clips.	(1)	GBK1001
Pads retaining pin (each)	(4)	511031
Pads clip (retaining pin) (each)	(4)	511031
Caliper;	(4)	311032
Right hand	(1)	210989
Left hand	(1)	210988
Caliper repair kit (for 2 calipers)	(1)	511034
Caliper piston	(4)	512067
Bleed Screw	(2)	556508A
Dust Cap (bleed screw)	(2)	STC1913
Bolt (Caliper mounting)	(4)	132439
Washer - spring (caliper bolt)	٠,	WL600071
Brake fluid:	( - /	
Dot 3 (1 Litre)	(a/r)	GBF103
Silicone	( )	
0.5 litre	(a/r)	RX1327
1 Litre	(a/r)	RX1326
Brake cleaner (aerosol)	(a/r)	GBF901
Copaslip lubricant	(a/r)	RX1345

Early Mk1 Spitfires (to FC15219) used a separate mounting plate to locate the caliper to the vertical link, with the corresponding steering arm lever & stub axle, (see 'Front Suspension' for illustration).

(This caliper mounting system was originally used to convert early Herald 1200 & 12/50's from drum to disc).

This assembly was less than ideal, and at FC15220, all Mk1's were produced with modified vertical links that allowed the caliper to mount directly (discarding the separate mounting plate), along with a revised steering arm lever and a strengthened stub axle.

Please check the type of caliper fitted.

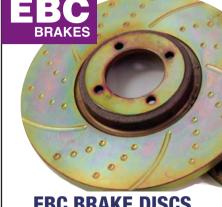
### Mk1 & Mk2

Girling type 12 calipers.

### Mk3, MkIV & 1500

Girling type 14 calipers.

It is possible that the calipers could have been replaced (with non-original spec') by a previous owner If you are in any doubt, please phone with as much information as possible, vehicle details, caliper type,



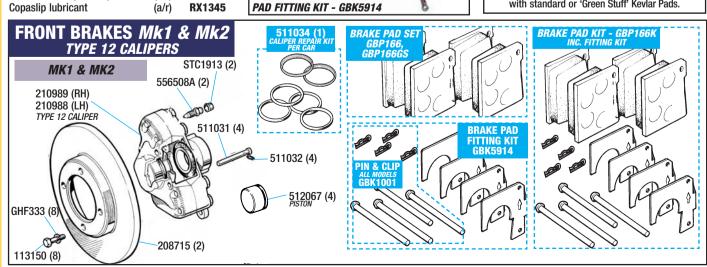
# **EBC BRAKE DISCS**

EBC turbo groove discs are handed (lh & rh) with curved grooves and dimples to offer superb stopping power when combined with





Rossini performance drilled and grooved discs are made from the best compounds with carbon & added manganese, molybdenum & titanium. The drillings cool the disc to reduce brake fade. The grooves reduce pad glazing and increase grip. The embedded Rossini logo on the disc face lets you know when they need replacing. Can be used with standard or 'Green Stuff' Kevlar Pads.





# MK3, MKIV & 1500 UPRATED EBC DISCS & GREENSTUFF PADS -

QTY REQ. PART NO.

DESCRIPTION

RL1080UR



# Front Disc Brakes Mk3, MkIV & 1500

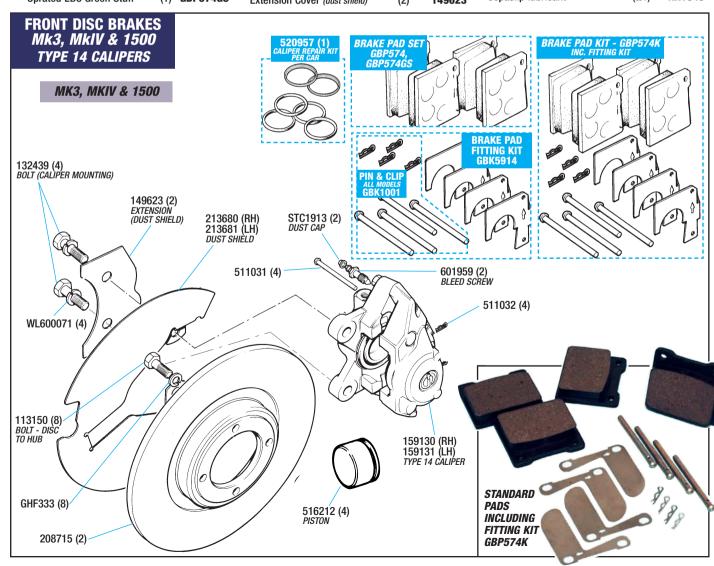
### **TYPE 14 CALIPERS**

IVIKS, IVIKIV & 1500	
Brake Kits (Front);	
Standard discs & pads	(1) <b>RL1080</b>
Standard discs, pads &	
rear shoes	(1) <b>RL1081</b>
Uprated discs & pads	
EBC discs	(1) <b>RL1080UR</b>
Rossini discs	(1) <b>RL1080R0S</b>
Brake Disc;	
Standard (each)	(2) <b>208715</b>
EBC (pair)	(1) <b>208715UR</b>
Rossini (pair)	(1) <b>208715R0S</b>
Bolt (disc to hub)	(8) 113150
,	` '
Washer - Spring	(8) <b>GHF333</b>
Brake Pads (car set);	
Standard	(1) <b>GBP574</b>
Standard with Fitting Kit	(1) <b>GBP574K</b>
Uprated EBC Green Stuff	(1) GBP574GS
opiated LDO dieen Stun	(1) 405

Pads Fitting Kit Inc. shims, pins & clips.	(1)	GBK5914
Pads Pin & Clip Kit Inc. 4 pins & 4 clips.	(1)	GBK1001
Pads Retaining Pin (each)	(4)	511031
Pads Clip (retaining pin) (each)	(4)	511032
Caliper;		
Right hand	(1)	159130
Left hand	(1)	159131
Caliper Repair Kit (for 2 calipers)	(1)	520957
Caliper Piston	(4)	516212
Dust Cap - Bleed Screw	(2)	STC1913
Bleed Screw	(2)	601959
Bolt (Caliper Mounting)	(4)	132439
Washer - Spring (Caliper Bolt)	(4)	WL600071
Dust Shield;	` '	
Right hand	(1)	213680
Left hand	(1)	213681
Extension Cover (dust shield)	(2)	149623



Brake Fluid;		
Dot 3 (1 Litre)	(a/r)	GBF103
Silicone		
0.5 litre	(a/r)	RX1327
1 Litre	(a/r)	RX1326
Brake cleaner (aerosol)	(a/r)	GBF901
Copaslip lubricant	(a/r)	RX1345





### All Models

See Also; 'Brake Fluid - Pipes & Hoses'.

Brake shoe, disc & brake pad kit; Includes 2 standard discs, pads & rear shoes. See photo.

Mk1 & Mk2 (1) **RL1526**Mk3, MkIV & 1500 (1) **RL1081** 

Brake shoe set (Per car); Standard

Standard (1) GBS749 Competition (1) GBS749UR

Brake drum;

Standard (2) **201246** Uprated (finned) -pair (1) **201246UR** 

Screw (Drum retaining) (4) **V5435** 

Brake back plate;

Mk1, Mk2, Mk3 & MkIV (Early to FH50000)

Right hand (1) **131809**Left hand (1) **131810** 

MkIV (Late from FH50001) & 1500

 Right hand
 (1)
 219010

 Left hand
 (1)
 219011

Brake shoe retaining kit (1) **RL1350** Per car; Includes 4 pins, 4 springs & 4 cup washers. Not illustrated as a kit.

 Pin (Brake shoe retaining)
 (4)
 120124

 Spring (Brake shoe retaining)
 (4)
 504877

 Cup washer (Brake shoe retaining)
 (4)
 17H4374

Cup washer (Brake shoe retaining) (4) **17H437** Springs (Brake shoe pull off);

Upper spring (*Oouble coil*) (2) **105689** Lower spring (*Single coil*) (2) **105690** Adjuster assembly (2) **519762** 

Nut (Adjuster to backplate) (4) GHF200 Washer (for nut GHF200) (4) GHF321

Wheel cylinder;

MK1, Mk2 & Mk3 (to FC89096) (2) **GWC1208** 3/4" bore.

Mk3 (from FC89096), MkIV &1500 (to FH80000)

5/8" bore. (2) **GWC1202** 

1500 (from FH80001) (11/16" bore) (2) **GWC1110** 

Repair kit - Wheel cylinder;

for wheel cyl GWC1208 -MK1, Mk2 & Mk3(to FC89096) (2)

MK1, Mk2 & Mk3(to FC89096) (2) **507865** 3/4" bore.

for wheel cyl GWC1202 -

Mk3(from FC89096), MkIV & 1500(to FH80000)

5/8" bore. (2) **18G9004** 

for wheel cyl GWC1110 -

1500 (from FH80001) (2) **18G8642** 11/16" bore.

Retaining plate (Cylinder to back plate)(2) 120138 Spring (for 120138) (2) 519758

Dust cover (Wheel cylinder) (2) 120139 Bleed screw (2) 556508A

Not illustrated separately.

Operating lever (Handbrake Rh & Lh.) (2) 123135

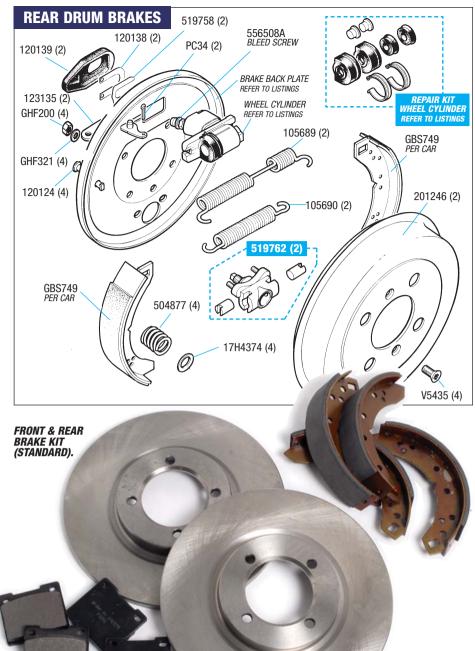
Split pin (Lever to cylinder) (2) PC34

Brake cleaner (aerosol) (a/r) **GBF901** 

Copaslip (85 gram) (a/r) RX1345



'ALFIN' FINNED BRAKE DRUMS FOR EXTRA COOLING AND INCREASED RESISTANCE TO FADE. SUPPLIED IN PAIRS 201246UR.



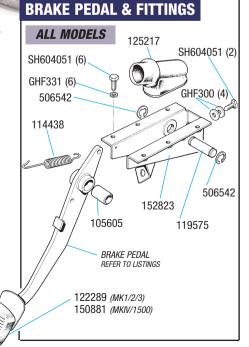
# **Brake Pedal & Fittings**

Brake pedal; Mk1, Mk2 & Mk3 (1) 134503 MkIV & 1500 (1) TKC4156 Brake light switch (Not illustrated) 134529 (1) Pedal rubber; Mk1. Mk2 & Mk3 122289 (1) MkIV & 1500 150881 (1) 105605 Bush (Brake pedal) (1) Spring - Pedal return 114438 (1) Cross shaft - Pedal 119575 (1) Circlip (for 119575 shaft) (2)506542 SH604051 Setscrew (Pedal adjusting) (2)Washer - Flat (for SH604051) (4) **GHF300** Mounting bracket (Pedal) 152823 (1) **RL1475** 

Repair panel (M/cyl mounting) (1)
Not illustrated. See 'BODY PARTS & FITTINGS'.

Setscrew (Mounting bracket) (6)
Locates mounting bracket 152823 to bulkhead.

Washer - Spring (for SH604051) (6) **GHF331**Dust cover/boot (1) **125217**Master cyl push rod



ORDER ON: 01522 568000 / www.rimmerbros.co.uk

# **Brake Master Cylinder**

### SINGLE LINE SYSTEM

Brake master cylinder (Single system);

UK & Export vehicles (1)

Mk1, Mk2, Mk3, MkIV & 1500, Imperial fittings **GMC224** All UK vehicles to FH130,000.
All Export vehicles to FH80,000, except France & Belgium.

Export vehicles only (1) **GMC220** Imperial fittings.
Export vehicles to France & Belgium only to FH80,000.

RH5272 Brake servo kit (1) **RH5**: A universal, remotely mounted servo complete with bracket

& fittings. Improve your stopping power! Suitable for single line brakes only. See photo

Master cylinder repair kit;		
for Master cyl GMC224	(1)	GRK1029
for Master cyl GMC220	(1)	516227
Filler cap (for GMC224)	(1)	133581
Seal - Filler cap Not illustrated.	(1)	606404A
Mounting bracket (M/cyl)	(1)	146413
Setscrew (Master cyl to bracket)	(2)	SH605071
Washer - Spring For setscrew SH605071.	(2)	GHF332
Nut - Plain (for setscrew SH6050	771) (2)	GHF201
Clevis pin - Push rod	(1)	PJ8808

Split pin (for clevis pin) Washer - Flat

Clutch/brake fluid: Not illustrated. See Silicone Brake Fluid information panel.

Silicone (DOT 5) (0.5 litre)	(a/r)	RX1327
Silicone (DOT 5) (1.0 litre)	(a/r)	RX1326
(DOT 3) (1 litre)	(a/r)	GBF103

(1)

(1)

**PC10** 

**GHF301** 

### TANDEM (DUAL) LINE SYSTEM

Brake master cylinder (Dual system); **UK & Export vehicles** (1) **GMC226** 1500 models only Metric & Imperial fittings. All UK spec 1500 from FH130000. All Export spec 1500 from FH80000.

Export vehicles only 213689 (1) Mk3, MkIV & 1500 only. Imperial fittings.

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Mounting bracket (M/cyl);

All Export spec verticles to rnou,000.		
Master cylinder repair kit;		
for Master cyl GMC226	(1)	AAU2850
for Master cyl 213689	(1)	517700
Reservoir only;		
Not illustrated.		
for Master cyl GMC226	(1)	NSS
for Master cvl 213689	(1)	517333

RHD 148156 (1)LHD **TKC4088** (1) SH605071 Setscrew (Master cyl to bracket) (2) Washer - Spring for setscrew SH605071 (2)**GHF332** 

Nut - Plain (for setscrew SH605071) (2)**GHF201** PJ8808 Clevis pin - Push rod (1)Split pin (for clevis pin) (1) **PC10** Washer - Flat **GHF301** 

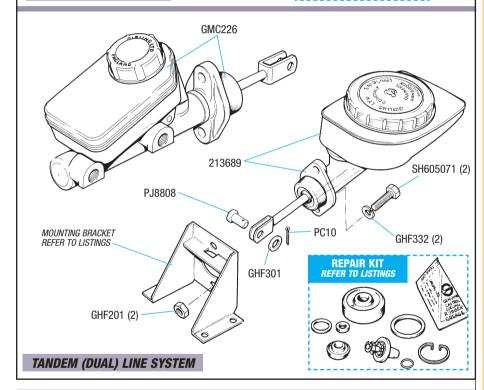
Clutch/brake fluid; Not illustrated. See Silicone Brake Fluid information panel.

Silicone (DOT 5) (0.5 litre) RX1327 Silicone (DOT 5) (1.0 litre) **RX1326** (a/r) **GBF103** (DOT 3) (1 litre) (a/r)

(1)



# **BRAKE MASTER CYLINDER** 133581 CAP ONLY **GMC224** REFER TO LISTINGS SERVICE REPAIR KIT FOR GMC220 516227 SH605071 (2) GMC220 REFER TO LISTINGS PJ8808 GHF332 (4) PC10 GHF201 (2) 146413 **GHF301** SERVICE REPAIR KIT FOR GMC224 GRK1029 SINGLE LINE SYSTEM



# TECHNICAL JOTTINGS

# IMPERIAL & METRIC BRAKE FITTINGS

### **IMPERIAL FITTINGS**

Imperial brake hydraulics and fittings were used on all Spitfire models (whether single or dual-line systems) up to, and including, the Spitfire 1500 (to chassis numbers FH80,000 for export, & FH130,000 for the UK).

### **METRIC WITH IMPERIAL FITTINGS**

On the Spitfire 1500 only, from FH80,000 (export) and FH130,000 (UK), a curious mixture of Metric & Imperial brake hydraulics and fittings was introduced. The Brake Master cylinder and the PDWA valve had metric threads, as did the 2 connecting pipes. However, the 2 pipes that 'exited' from the valve had metric threads, but where they connected to the 3way brake junction (front circuit), and the double male connector for the rear hydraulic circuit, the threads were imperial. All other brake hydraulic parts used imperial threads.

### **Brake Hoses**

### Important Note: illustrations.

Although we have illustrated the brake hydraulic system (to show the (approx') pipe/hose arrangement and how they relate to the vehicle), we only supply brake pipes in kits. See next page.

**NOTE,** illustrations are based on 1500 RHD brake system. Do NOT use the illustrations as a fitting guide.

### **BRAKE HOSES & FITTINGS**

Front flexible hose; Standard Braided	(2) (2)	GBH216 GBH216GR
Rear flexible hose;		
Mk1. Mk2. Mk3 & MkIV (Earl	lv to FH50	0000) -

Standard (Rh & Lh) GBH204 GBH204GR Braided (Rh & Lh) MkIV (Late from FH50001) & 1500 -

Standard (Rh & Lh)

**GBH166** GBH166GR Braided (Rh & Lh)

Braided brake hose - car set Inc 4 hoses (braided). Mk1, Mk2, Mk3 &

**RL1635GR** (1) MkIV (Early to FH50000) -MkIV (Late from FH50001) & 1500 (1) **RL1636GR** Nut - Locking (Brake hoses) (a/r) NT606041 Washer - Star for nut NT606041. (a/r) **GHF323** 

Bracket (Front hose locating);

Right hand 145454 145455 Left hand (1) 233220A Copper washer (a/r)

# TECHNICAL JOTTINGS

# **IMPERIAL & METRIC BRAKE FITTINGS**

### **IMPERIAL FITTINGS**

Imperial brake hydraulics and fittings were used on all Spitfire models (whether single or dual-line systems) up to, and including, the Spitfire 1500 (to chassis numbers FH80,000 for export & FH130.000 for the UK).

### **METRIC WITH IMPERIAL FITTINGS**

On the Spitfire 1500 only, from FH80,000 (export) and FH130,000 (UK), a curious mixture of metric & imperial brake hydraulics and fittings was introduced.

The brake master cylinder and the PDWA valve had metric threads, as did the 2 connecting pipes. However, the 2 pipes that 'exited' from the valve had metric threads, but where they connected to the 3-way brake junction (front circuit), and the double male connector for the rear hydraulic circuit, the threads were imperial. All other brake hydraulic parts used imperial threads.

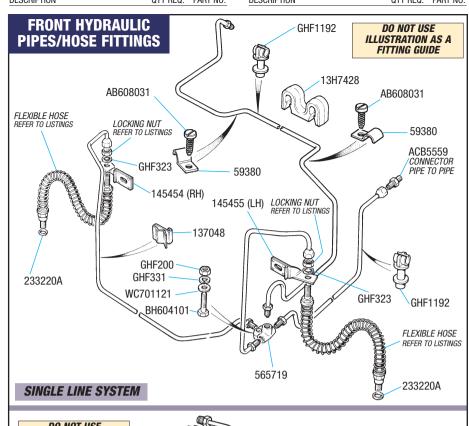
### **COMPLETE COPPER BRAKE PIPE KITS**

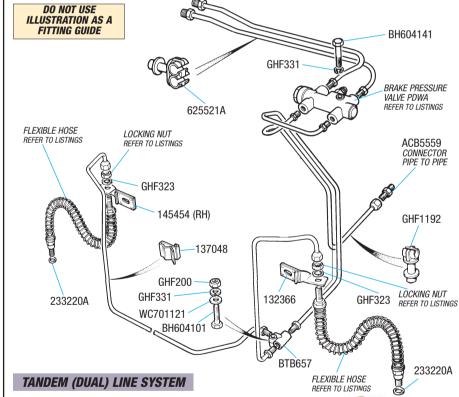
If you are faced with having to replace rusted brake pipes and don't really know where to start, our copper brake pipe kits have all the correct length pipes, with all the correct nuts, with all the correct threads.

It couldn't be easier.

### **COMPONENT & COMMISSION NUMBERS**

Where commission and/or component serial numbers are quoted in this parts catalogue (to help identify factory specification changes), they refer to components and/or parts when the vehicle was new, and not subsequent replacements.







QTY REQ. PART NO.



# **Brake Pipes**

### **BRAKE PIPE KITS (COPPER)**

Copper brake pipe kit;

Kits not illustrated, see photo

Car set: includes all brake pipes fully made up to correct

length, with fittings, but not hoses.

Single Line system -

Mk1, Mk2 & Mk3 (Imperial fittings) -UK & Export spec vehicles.

RHD

LHD (1) **RL1320LHD** 

RI 1320

MkIV & 1500* (Imperial fittings) -*All UK spec MkIV, & 1500 to FH130000.

*All Export spec MkIV, & 1500 to FH80000 RHD **RL1101** 

LHD (1) **RL1101LHD** 

Tandem (Dual) Line system -

Mk3*, MkIV* &1500* (Imperial fittings) -

*All Export spec Mk3, & MkIV, 1500 (export) to FH80000.

RHD **RL1518** (1) **RL1518LHD** LHD

1500 (Metric & Imperial fittings) -All 1500 Export spec from FH80000. All 1500 UK spec from FH130000.

**RL1220** LHD (1) RL1220LHD

### **BRAKE PRESSURE VALVE (PDWA)**

(Fitted to Tandem Brake Systems only)

See: 'Technical Jottings - Imperial & Metric Brake Fittings'.

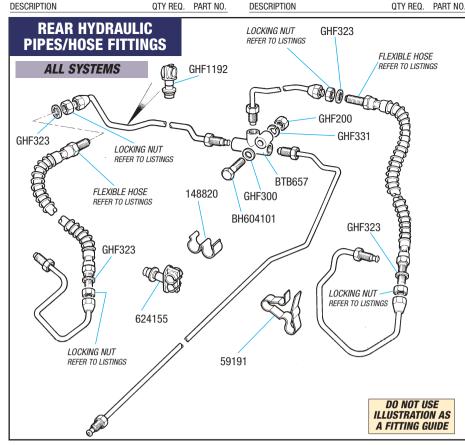
Pressure reducing valve;

with Imperial threads RTC2525 (1) All Tandem systems to FH80000. with Metric threads (1) **TKC2710** All Tandem systems from FH80000.

BH604141 (1) Bolt (Valve mounting)

Washer - Spring **GHF331** (1)





# **BRAKE PIPE FITTINGS**FRONT & REAR

Junction/manifold - (Front); Located on chassis.

4 way connector Single system	(1)	565719
3 way connector Tandem system	(1)	BTB657
Bolt (Junction to chassis)	(1)	BH604101
Washer - Flat	(1)	WC701121
Washer - Spring	(1)	GHF331
Nut - Plain	(1)	GHF200
Connector/union (Pipe to pipe) Double male connector.	(1)	ACB5559

Fasteners/Clips (Brake/fuel pipe); Metal clamp (Single) 59380 (a/r) Early type

Locates brake pipe to bulkhead. All models except 1500. Screw - Self tapping (a/r) AB608031

for 59380 Plastic clip (Single) GHF1192

Late type Locates brake pipe to bulkhead & chassis rail. 1500 only. Also Locates pipe to chassis rail.

Plastic clip (Double) 625521A (a/r) TANDEM System Only. Locates pipes to bulkhead

Plastic clip/spacer (Double) 13H7428 (a/r)Separates tandem system pipes to avoiding chafing.

137048 Metal clip (a/r) Front Rh Brake pipe to suspension mounting bracket.

Plastic clip (Double) (a/r) 624155 Locates brake & fuel pipe to chassis rail. 59191 (a/r)

Metal clip Brake & fuel pipe to chassis 148820 Metal separator (a/r) Brake & fuel pipes

Plastic clip (Single) (a/r) **GHF1192** Locates rear brake pipe to rear chassis.

Junction/manifold - (Rear);

3 way connector Both types of system	(1)	BTB657
Bolt (Junction to chassis/bracket)	(1)	BH604101
Washer - Flat	(1)	GHF300
Washer - Spring	(1)	GHF331
Nut - Plain	(1)	GHF200

### **SILICONE - DOT 5 BRAKE & CLUTCH FLUID**

THE FACTS

Automec Silicone Brake Fluid (SBF) meets the USA Department of Transportation Federal Motor Vehicle Safety Standard No 116 for DOT 5 brake fluid, which has now been adopted by the UK & Europe. Silicone fluid is used in the same way as normal brake fluid. Drain the system, fill with Silicone and bleed in accordance with the vehicle manufacturers instructions.

Initially the brake fluid remains purple, then after a while it changes to yellow. The colour change is quite normal and does not affect the performance of the fluid. Because Silicone fluid is non-hygroscopic (it absorbs less than 1% by weight of moisture), corrosion in the system is virtually eliminated, while at the same time the boiling point (important under emergency braking conditions) remains very high at around 260 Centigrade (500F) unlike normal fluids that can be as low as 170C. SBF is non-toxic, virtually inert (it is not glycol based) and is environmentally friendly. All this means that it won't harm you, your cars braking components, or the paintwork and because you don't have to drain the system (unlike normal glycol based fluids), it doesn't harm the environment.

If Automec Silicone Brake Fluid becomes mixed with normal glycol fluid, they will work safely, as they both have to if they are to be classified as D.O.T fluids.

Brake/clutch fluids;

Silicone (DOT 5) (a/r) 0.5 litre 1 litre (a/r)

**RX1327** 

**RX1326** 



# **Handbrake & Cable**

### **HANDBRAKE & FITTINGS**

('NON-Fly off' type handbrake.)		
Handbrake lever assembly	(1)	UKC6691
Warning switch (Handbrake)	(1)	TKC3894
Warning switch was not utilised on Non-U	SA spec	' vehicles until
FH130000 when dual circuit brakes were	fitted, w	rith
corresponding dash warning light.		

Screw (Switch to handbrake)	(1)	AB604021
Gaiter - Rubber (Handbrake lever)	(1)	705789
Not illustrated. Lever to transmission tunne	l. `	

NAL-4 NAL-O NAL-O O NAL-IVA	/d \	40404
See 'INTERIOR TRIM - Handbrake Cover &	Gaiter'.	Grip (Lever);
NOL IIIUSTIALEU. LEVEI LO TIAIISIIIISSIOII LUIIIIL	er.	

See 'INTERIOR TRIM - Handbrake Cover	& Gaiter'.	Grip (Lever):
Mk1, Mk2, Mk3 & MkIV	(1)	131312
1500	(1)	UKC3918
Button & rod	(1)	NSS
Spring (Fits on release rod/button)	(1)	104740
Pawl	(1)	104737
Pin (Pawl to lever)	(1)	104738
Ratchet	(1)	148083
Fulcrum pin	(1)	104743
Lever & ratchet to mounting bracket.		

(1) **AS610032** 

### Washer (Circlip to fulcrum pin) (1) WA112081

Circlip (Fulcrum pin locating)

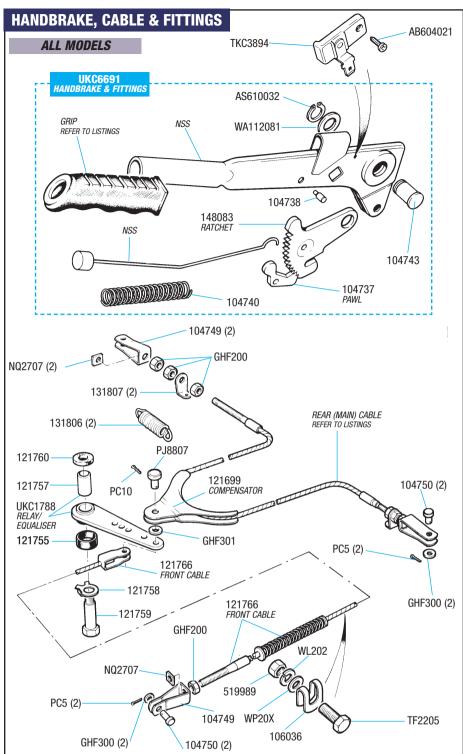
FRONT CABLE & RELAY LE	VER	
Front cable (Short)	(1)	121766
Cable runs from handbrake lever to relay	lever UK	C1788.
Nut - Adjusting (Cable to fork)	(1)	GHF200
Fork (Front cable to handbrake lever)	(1)	104749
Nut - Square (Locates inside fork)	(1)	NQ2707
Clevis pin (Fork to handbrake lever)	(1)	104750
Split pin (Clevis pin retaining)	(1)	PC5
Washer (Split pin to lever/fork)	(1)	GHF300
Clamp (Cable tensioner spring)*	(1)	106036
Bolt*	(1)	TF2205
Washer - Plain*	(1)	WP20X
Washer - Spring*	(1)	WL202
Nut*	(1)	519989
*MkIV & 1500 models only.	. ,	
Relay/equaliser lever (Inc bush) Front cable to compensator.	(1)	UKC1788
Bush only (for lever UKC1788)	(1)	121757
Seal (for bush 121757);		
Upper (Felt)	(1)	121760
Lower (Rubber)	(1)	121755
Pivot pin (Relay lever to body)	(1)	121759
Tab washer (for pivot pin 121759)	(1)	121758

### **REAR CABLE (MAIN) & COMPENSATOR**

Rear (Main) Cable;

Cable runs from compensator to rear brake drums.

Mk1, Mk2, Mk3 &		
MkIV* (Early)	(1)	133915
*MkIV to FH50000. Short drive sha	fts.	
MkIV (Late) & 1500	(1)	159372
(MkIV from FH50000. Long drive shafts	S.	
Compensator	(1)	121699
Main cable to relay/equaliser UKC1788.		
Clevis pin (Compensator to equaliser)	(1)	PJ8807
Split pin (for clevis pin PJ8807)	(1)	PC10
Washer (for clevis pin PJ8807)	(1)	GHF301
Pull-Off spring (Handbrake)	(2)	131806
'L' bracket (Pull-off spring anchor)	(2)	131807
Nut	(6)	<b>GHF200</b>
4 nuts locate brackets 131807 & 2 act as l	očking nu	ts.
Fork (Cable to operating lever)	(2)	104749
Nut - Square	(2)	NQ2707
Locates inside fork 104749		
Clevis pin (Fork to lever)	(2)	104750
Split pin (Clevis pin retaining)	(2)	PC5
Washer (Split pin to lever/fork)	(2)	<b>GHF300</b>
Operating lever (Handbrake) (Rh & Lh)	(2)	123135
Not shown, see 'Rear Brakes' for illustration	n.	





# **Steering Rack/Mountings** & Lower Steering Shaft

### **STEERING RACK & TRACK ROD END**

Steering rack (Includes gaiters, less track rod ends);

RHD vehicles		
New - standard	(1)	305932
New - high ratio 2.5 turns lock to lock (3.5 is stand	(1) dard).	305932HR
Reconditioned (Exchange) Standard ratio.	(1)	305932R
LHD vehicles -	(1)	205021

L New - high ratio 305931HR (1)2.5 turns lock to lock (3.5 is standard) Reconditioned (Exchange) 305931R (1)

Standard ratio. Track rod end (Inc nyloc nut) **GSJ158** 128022 (2)

Track rod end to track rod 129961. Track rod & inner ball joint (2)129961 120953 Spring (Inner ball joint) (2)Rack gaiter; Right hand (1) RTC2219

Left hand RTC2218 (1) **RTC2218-9** Pair

Ties - Rack gaiter; for Right hand gaiter -

Nut

Inner tie (1) 512781 Outer tie CS4009 (1) for Left hand gaiter -

Inner tie (1) CS4020 CS4009 Outer tie (1)Grease Nipple 56935 (1)

### **MOUNTINGS (STEERING RACK)**

Mounting bush (Rack to body); Standard 139386 Polyurethane (2) 139386P 133875 Reinforcing plate (2)'U' bolt/clamp 156024 (2)**GHF222** Nut - Nyloc (for 'U' bolt 156024) (4)Washer - Plain (for 'U' bolt 156024) (4) **GHF301** 

Solid Mounting Kit uprated (1) RR1370 See photo. Replaces original rubber mountings and clamps. Solid Aluminium blocks clamp rack body to chassis using 'U' bolts. Provides more positive feel to steering.

Note: also transmits more road noise and vibration.

Nut (for bolt BH605101)

Earth strap (horn push)

### **LOWER STEERING SHAFT/COUPLING**

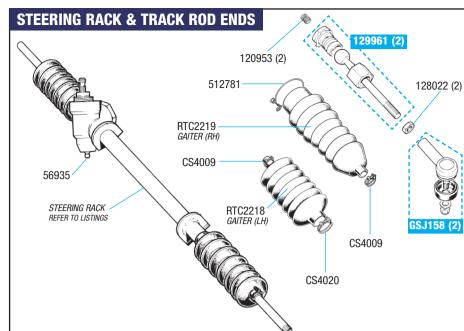
See also; 'Steering Column & Fittings' Lower steering shaft 209688 (1) Connects to Steering Knuckle & Upper Steering shaft. Steering knuckle Lower shaft to rack. FAM1718 (1) BH605101 Pinch bolt (2) Steering knuckle to rack/shaft.

**GHF272** 

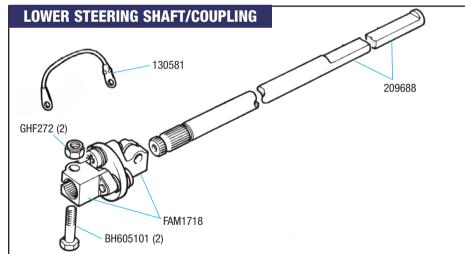
130581

(2)

(1)









# **Steering Column** Mk1/2/3/IV/1500 (to FH100020)

### **UPPER STEERING SHAFT & FITTINGS**

For 'Lower Steering Shaft & Coupling' refer to; 'Steering Rack / Mountings & Lower Steering Shaft'.

### Mk1, Mk2, Mk3, MkIV & 1500* *1500 only to FH100020.

NOTE; Steering column lock/ignition switch was offered as a factory fitted option for Mk1, Mk2, & Mk3.

(1)	140755
(1)	155621
(2)	209423
tration	of bearings.
(1)	140549
(1)	UKC894
(1)	125782
(1)	125781
(1)	JN2110
٠,	122669
(2)	BH604101
(1)	GHF331
(1)	122718
(1)	122719
(1)	209688
(1)	FAM1718
(2)	BH605101
(1)	GHF272
	unrziz
g Shaf	ť.
	(1) (2) tration (1) (1) (1) (1) (2) (1) (1) (1) (2) (1) (2) (1) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (1) (2) (2) (1) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2

**IGNITION LOCK - SWITCH & FITTINGS**See Also; 'ELECTRICAL 'Dash & Facia Mounted Switches' and 'Column Mounted Switches & Controls'.

### Mk1, Mk2, Mk3, MkIV & 1500*

### *1500 to FH100020.

Column lock & keys (inc. switch); NOTE; Steering column lock/ignition switch was offered

as a factory fitted option for Mk1, Mk2, & Mk3.

Mk1, Mk2 & Mk3 Factory option.	(1)	2190611
MkIV (Standard fit) - to FH62644 from FH62645	(1) (1)	2190611 UKC27191
1500 (Standard fit) (to FH100020) arter/ignition switch only;	(1)	UKC27191

Starter/ignition switch only;		
Not fully illustrated,		
See 'ELECTRICAL - Column Mounted Switc	hes'.	
MK1. Mk2 & Mk3	(1)	158459
Factory option.	(-)	
MkIV (Standard fit) -		
to FH62644	(1)	158459
Lucar connectors	` '	
from FH62645 Loom/block connector	(1)	218959
1500 (Standard fit) (to FH100020)	(1)	218959
Shear bolts (Column lock)	(2)	152597
Shroud/cover (Steering lock)	(1)	718813
Bracket (Shroud/cover to lock)	(1)	627340
Washer - Plain	(2)	WP5
	٠,	
Washer - Spring	(2)	WL5
Nut	(2)	UCN116L
	` '	

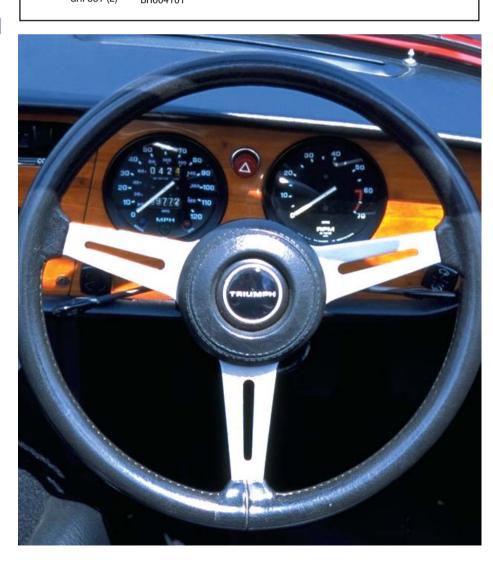
### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

508139 Ignition lock illumination. MkIV & 1500 models only for Ignition lock illumination, and

Mk3 USA models with full width dash from FD75001. Bulb (2.2 watt) (1) **GLB987** 

627318 Bracket (Bulb holder) (1) **GHF421** Screw (Self tapping) (1) Locates bracket 627318.

### **STEERING COLUMN & FITTINGS** FOR STEERING WHEELS REFER TO: STEERING WHEEL & BOSS (STANDARD) & AFTERMARKET **UPPER STEERING SHAFT & FITTINGS** AND IGNITION LOCK/SWITCH MK1, MK2, MK3, **MKIV & EARLY 1500** 140549 152597 (2) SHEAR BOLT **UKC894** JN2110 COLUMN LOCK (IF FITTED) REFER TO LISTINGS 125781 UPPER STEERING SHAFT REFER TO LISTINGS 718813 125782 627340 122718 UCN116L (2) SWITCH ONLY NOT FULLY ILLUSTRATED REFER TO LISTINGS WL5 (2) WP5 (2) 122669 122719 GHF331 (2) BH604101



# Steering Column Cont'd Mk1/2/3/IV/1500(to FH100020)

### **OUTER COLUMN & FITTINGS**

See Also; 'ELECTRICAL - Column Mounted Switches & Controls'.		
Mk1, Mk2, Mk3, MkIV &	1500	)*
*1500 to FH100020.		
Outer column tube	(1)	154177
Clip (Horn push) (Not illustrated)	(1)	204741
Pencil connector (Horn push)	(1)	142534
Not illustrated.		
Slip ring/insulator	(1)	608462
Bearing (Upper & lower column)	(2)	209423
Cover/Cowl (for Column switches);		
Lighting & Indicator	(2)	708479
NON overdrive. Rh & Lh fitting.		
Indicator & Overdrive switch	(1)	611974
MK1, Mk2 & Mk3 only when column i switch fitted.	поипсеа	overarive
Rh fitting for RHD vehicles. Lh fitting f	or LHD v	ehicles,
except for very late Mk3's when switch	h was fit	tted on right
hand side.	(2)	E40070
Screw - Self tapping (Covers)	(2)	510273
Spire nut	(2)	FC2803
Labels/instructions (for Covers);		
Lighting -		
Mk1, Mk2 & Mk3	(1)	611013
3 position. Side, main, dip & flash		
MkIV & 1500 (2 position)	(1)	621968
Main, dip & flash.	cu:	
Indicator (All models) Rh colur		
RHD LHD	(1) (1)	611012 611011
<del></del>	` '	011011
Mounting *Bracket/•Plate (Column		C40704
*Bracket (Mk1, Mk2 & Mk3)  *For both Locking & Non-locking colu	(1)	612704
•Plate (MkIV & early 1500)	(1)	620547
•For Locking type columns only, full v		
Clamp - Upper column (upper & low		
Upper half (All models)	(1)	611368
Lower half -	(.)	011000
	(1)	611367
Manufactured with integral studs,	uše′2 ni	its.
MkIV & early 1500	(1)	619850
Uses separate bolts 155086.	(4)	
Spring clip (All) Upper column clamps. Fits between top 8	(1)	609639
		GHF200
Nut (for Mk1, Mk2, Mk3) Not illustrated. Locates lower clamp 6116.	(2)	UNFZUU
to mounting bracket 612704.	,,	
Washer (for Mk1, Mk2, Mk3)	(2)	GHF331
Not illustrated. For nut GHF200.	(-)	
Bolt (for MkIV & 1500)	(2)	155086
Bolt is illustrated. Locates Lower & upper	clamps	
and plate to dash.	(0)	U0704464
Washer - Plain (for MkIV & 1500) For bolt 155086.	(2) <b>V</b>	VC701121

For bolt 155086.	(2)	W6/01121
Setscrew (for Mk1, Mk2, Mk3) Not illustrated. Locates bracket 612704 to	(4) dash.	SH604051
Washers (for Mk1, Mk2, Mk3); Not illustrated.		
Locking (for setscrew SH604051)	(4)	GHF331
Plain (for setscrew SH604051)	(4)	GHF314
Cover/channel (Wiring harness);		
for Non-locking column	(1)	611369
for Locking type column	(1)	154833
Setscrew Not illustrated. For Non-locking channel 6	(1) 1136	<b>PX505</b> 9.
Washers (Not illustrated);		
Plain (for setscrew PX505)	(1)	WP5
Locking (for setscrew PX505)	(1)	WL105001
Nut (for setscrew PX505) Not illustrated.	(1)	HN2005
Angle bracket	(1)	621332
Not illustrated. Mk1, Mk2 & Mk3. Use only when Locking type column fitted t	up to	FD75000.
Anti-torque' tube/bracket Fitted as standard to all MkIV & early 1500	(1)	154977
Also fitted to Late Mk3 USA spec vehicles v		

full width dash (as UK MkIV).

Support plate (Speedo trip control)

	OUTER COLUMN FITTINGS
INSTRUCTION LABELS (STEERING COLUMN COVERS)	MK1, MK2, MK3, MKIV & EARLY 1500
621968 P	611974 INDICATOR & OVERDRIVE
611011 611012 611013	COVER/COWL 608462
708479  TIE BAR (OUTER) 623488 RHD 623489 LHD 716967 LHD 708479 716966 RHD 716967 LHD 716967 LHD	209423 - 510273 (2) FC2803 (2)
GHF117 BRACKET/ PLATE REFER TO LISTINGS	
GHF331 (2) GHF200 (2)	
SHE04041 (2)	COVER/CHANNEL
628402 WC701121 (2)	WIRING HARNESS REFER TO LISTINGS 708479
608222 209423 GHF331 (2) SH604051 (2)	CLAMP – LOWER HALF REFER TO LISTINGS
601597	WC701121
613466	155086 (2)
	4977 TI-TORQUE TUBE
608185 GHF31	4
GHF701 (2) YZ3405 (2) GHF200	- GHF331

Bracket - Lower column	(1)	628402
Packing strip - Flat (Felt)	(1)	608222
Packing strip - 'U' (Felt)	(1)	608223
Clamp - Lower column	(1)	608185
Setscrew (Bracket to clamp)	(2)	SH604041
Washer - Plain	(2)	GHF314
Washer - Spring	(2)	GHF331
Nut	(2)	<b>GHF200</b>
Setscrew (Bracket to dash)	(2)	SH604051
Washer - Spring	(2)	GHF331
Washer - Plain	(2)	WC701121
Tie bar (Outer - Long);	, ,	
Fitted to Late Mk3 USA spec vehicles with	full w	idth dash (as UK
MkIV). Fitted as standard to all MkIV & early 1500	l'e	
,		623488
RHD vehicles	(1)	623488 623489
RHD vehicles LHD vehicles		623488 623489
RHD vehicles	(1) (1)	623489
RHD vehicles LHD vehicles Tie bar (Upper - Short);	(1) (1) full w	<b>623489</b> idth dash
RHD vehicles LHD vehicles Tie bar (Upper - Short); Fitted to Late Mk3 USA spec vehicles with	(1) (1) full w	623489 idth dash rly 1500's. 716966
RHD vehicles LHD vehicles Tie bar (Upper - Short); Fitted to Late Mk3 USA spec vehicles with (as UK MkIV). Fitted as standard to all MkI RHD vehicles LHD vehicles	(1) (1) full w	<b>623489</b> idth dash rly 1500's.
RHD vehicles LHD vehicles Tie bar (Upper - Short); Fitted to Late Mk3 USA spec vehicles with (as UK MkIV). Fitted as standard to all MkI RHD vehicles LHD vehicles Setscrew (Tie bars to dash)	(1) (1) full with the death of	623489 idth dash rly 1500's. 716966
RHD vehicles LHD vehicles Tie bar (Upper - Short); Fitted to Late Mk3 USA spec vehicles with (as UK MkIV). Fitted as standard to all MkI RHD vehicles LHD vehicles Setscrew (Tie bars to dash) Washer - Plain	(1) (1) full w. V & ea (1) (1) (4) (4)	623489  idth dash rly 1500's.  716966 716967 GHF117 WC701121
RHD vehicles LHD vehicles Tie bar (Upper - Short); Fitted to Late Mk3 USA spec vehicles with (as UK MkIV). Fitted as standard to all MkI RHD vehicles LHD vehicles Setscrew (Tie bars to dash) Washer - Plain Washer - Spring	(1) (1) full w. V & ea (1) (1) (4) (4) (4)	623489 idth dash rly 1500's. 716966 716967 GHF117 WC701121 GHF331
RHD vehicles LHD vehicles Tie bar (Upper - Short); Fitted to Late Mk3 USA spec vehicles with (as UK MkIV). Fitted as standard to all MkI RHD vehicles LHD vehicles Setscrew (Tie bars to dash) Washer - Plain	(1) (1) full w. V & ea (1) (1) (4) (4)	623489  idth dash rly 1500's.  716966 716967 GHF117 WC701121

Seal (Retaining plate)

Spire nut/clip

628375

Screw (Retaining plate)

613466

YZ3405

**GHF701** 

(1)

(2)

(2)

### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

See Also; 'ELECTRICAL - Column Mounted Switches & Controls'. Lighting stalk/switch;

For RHD vehicles Light Switch fits on Left Hand side of column. For LHD vehicles Light Switch fits on Right Hand side of column.

Mk1, Mk2 & Mk3 (3 position) Side, main, dip & flash.	(1)	147278
MkIV & 1500 (2 position) Main, dip & flash.	(1)	152616

Indicator stalk/switch (1) For RHD vehicles Indicator Switch fits on Right Hand side of

For LHD vehicles Indicator Switch fits on Left Hand side of column. Overdrive stalk/switch (if fitted) -

### Mk1, Mk2 & Mk3 -

RHD vehicles (1) 147280 Overdrive switch fits on Right hand side of column

LHD vehicles 147281 Overdrive switch fits on Left hand side of column if fitted, except for very late Mk3's when switch was fitted on Right Hand side.



# **Steering Column 1500**(from FH100021)

### **UPPER STEERING SHAFT & FITTINGS**

For 'Lower Steering Shaft & Coupling' refer to; 'Steering Rack / Mountings & Lower Steering Shaft'.

### **1500** from FH100021

See Also: 'Steering Rack/Mountings & Lower Steering Shaft'.

Unner steering shaft:

RHD LHD	(1) (1)	TKC2299 TKC2300
Bearing (Upper & lower shaft/column); Upper Lower Locking plate (Tapped)	(1) (1) (1)	FAM2406 209423 125782
Column adjusting plate.	(')	120702

125781 Allen screw (1)Nut (Jamming) for Allen screw 125781 JN2110 (1)(1) 122669 Clamp (Steering shaft) BH604101 Bolt (Clamp to locking plate) (2)Washer - Spring (1) **GHF331** End cap (1) 122718 Washer/bearing 122719 (1)

620547

Mounting Plate (Column) (1)Clamp - Upper column (upper & lower);

**UKC6765** Upper half **UKC5664** Lower half (1)**UKC7070** Bolt (Locates clamps & plate to dash) (2) Support plate (Speedo trip control) (1) 628375 Bracket - Lower column 628402 (1) Packing strip - Flat (Felt) 608222 (1)Packing strip - 'U' (Felt) 608223 (1)608185 Clamp - Lower column (1)Setscrew (Bracket to clamp) (2)SH604071 Washer - Plain (2)**GHF314** Washer - Spring (2)**GHF331 GHF200** Nut (2)Setscrew (Bracket to dash) SH604051 (2)Washer - Spring (2)**GHF331** 

Washer - Plain WC701121 (2)209688 Lower steering shaft. (1) Steering knuckle. Lower shaft to rack. (1) FAM1718 Pinch bolt•
Steering knuckle to rack/shaft (2)BH605101

Nut• (for bolt BH605101) **GHF272** •NOT shown, for illustration please refer to: 'Steering Rack/Mountings & Lower Steering Shaft'.

### **IGNITION LOCK - SWITCH & FITTINGS**

### 1500 from FH100021

The following parts are not illustrated

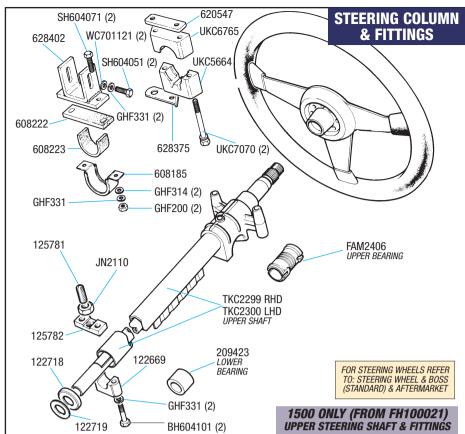
See Also; 'ELECTRICAL - Column Mounted Switches & Controls'.

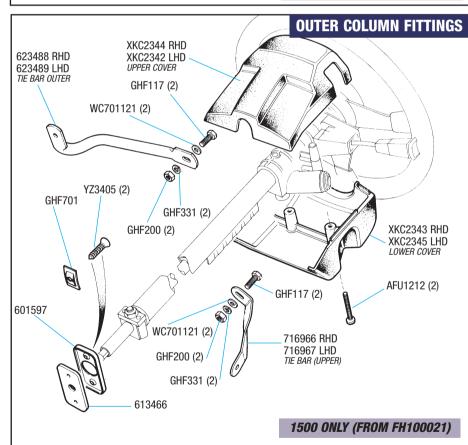
Column lock & keys (Less switch);		
RHD	(1)	RKC3982
LHD	(1)	RKC3983
Starter/ignition switch & harness	(1)	218959
Shear bolts (Column lock)	(2)	152597
Bulb holder	(1)	508139
Ignition lock illumination.		
Bulb (2.2 watt)	(1)	<b>GLB987</b>
Bracket (Bulb holder)	(1)	627318
Screw (Self tapping)	(1)	GHF421
Locates bracket 627318.		

### **OUTER COLUMN FITTINGS**

### 1500 from FH100021 Cover/Cowl (Column switches);

RHD vehicles -		
Upper	(1)	XKC2344
Lower	(1)	XKC2343
LHD vehicles -		
Upper	(1)	XKC2342
Lower	(1)	XKC2345
Screw - (Covers)	(2)	AFU1212
Tie bar (Outer - Long);		
RHD vehicles	(1)	623488
LHD vehicles	(1)	623489





Tie bar (Upper - Short); RHD vehicles	(1)	716966
LHD vehicles	(1)	716967
Setscrew (Tie bars to dash)	(4)	GHF117
Washer - Plain	(4)	WC701121
Washer - Spring	(4)	GHF331
Nut	(4)	GHF200
Retaining plate (Column)	(1)	601597
Seal (Retaining plate)	(1)	613466
Screw (Retaining plate)	(2)	YZ3405
Spire nut/clip	(2)	GHF701

### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

See Also; 'ELECTRICAL - Column Mounted Switches & Controls'. Indicator/horn & main beam switch stalk:

ilaioatoi/ilo	ııı a	mun	1 000	AIII 1	0 4 4 1	LUII	OLU	,
Right Ha	and fi	tting					(1)	AAU7994
Left Har	nd fitt	ing					(1)	AAU7996
		,						

Windscreen wiper/washer switch stalk; Left Hand fitting

37H8285 Right Hand fitting **AAU8844** Screw (Column stalk retaining) **RB7319** (2)

# Steering Wheel & Boss -(Aftermarket)

### STEERING WHEEL (AFTERMARKET)

Complete with boss & fittings.

### All Models

DESCRIPTION

### 'MOTO-LITA'

Steering wheel & boss (3 spoke-drilled);

Mk1, Mk2, Mk3, MkIV & 1500 (1500 to FH100020) -

13" Wood-rimmed (Flat) (1) RR1170/13 14" Wood-rimmed (Flat) (1) RR1170/14 13" Leather (Flat) (1) RR1173/13

14" Leather (Flat) (1) RR1173/14

1500 (1500 from FH100021) -

13" Wood-rimmed (Flat) (1) RL1521/13 14" Wood-rimmed (Flat) (1) RL1521/14 (1) **RL1524/13** 13" Leather (Flat)

14" Leather (Flat) (1) **RL1524/14** 

### 'MOUNTNEY'

Steering wheel & boss; 3 spoke. Semi-dished.

Mk1. Mk2. Mk3. MkIV & 1500 (1500 to FH100020) -

13" Wood-rimmed (1) **RL1466** Polished spokes 14" Vinyl-rimmed

Polished spokes (1)RH5357 RH5358 Black spokes (1)

1500 (1500 from FH100020) -**RL1467** (1)

13" Wood-rimmed Polished spokes. 14" Vinyl-rimmed

Polished spokes **RL1657** Black spokes (1) **RL1658** 

> MOTO-LITA WOOD RIMMED

# **Steering Wheel & Boss -**(Original)

We have listed below (for reference purposes) all the original (factory) steering wheels (which are no longer available unless used are available), in order to catalogue other fittings. Please see aftermarket Moto-lita and Mountney steering wheels

### THE FOLLOWING PARTS ARE NOT ILLUSTRATED ORIGINAL SPEC' WHEELS (FACTORY)

### Mk1 & Mk2

16" Plastic rim wheel 118577 (1) 2 spoke Herald type wheel

16" Wood-rimmed wheel 307245 (1) 3 spoke 'Formula' type wheel, 5 holes per spoke.

Nut - Wheel securing (All) 105438 (1)

### Mk3

15" Plastic rim wheel (1) 307756 3 spoke (wire). Vehicles to FD75000.

15" Plastic wheel & centre pad 518534 (1) 3 spoke slotted. Vehicles from FD75000. Centre pad (Horn push surround) (1) 156170

Nut - Wheel securing (AII) 105438 (1)

### MkIV

15" Plastic wheel & centre pad (1) 518534 3 spoke slotted. Vehicles to FH50000. Centre pad (Horn push surround) (1) 156170

For wheel 518534. 141/2" Padded wheel & centre pad 160038 (1)

3 spoke slotted. Vehicles from FH50000. 156170 (1)

Centre pad (Horn push surround) For wheel 160038. Nut - Wheel securing (AII) (1) 105438

### 1500

DESCRIPTION

Note: Original Factory Spec 1500 steering wheels Although we have listed the full range of wheels issued by the

factory for the 1500 (with corresponding chassis numbers to help you identify correct specification), there is limited availability. However, we do offer a range of high quality Moto-Lita steering wheels (in both leather and wood).

14¹/₂" Padded wheel & centre pad (1) 3 spoke slotted. Vehicles to FH102000. 160038

Centre pad (Horn push surround) 156170 (1)

14" Padded wheel & centre pad (1) **RKC28** 3 spoke 'Formula' type. Vehicles from FH102000 to mid '78. Note, actual change/chassis number break not recorded. **RKC2818** 

Centre pad (Horn push surround) (1) For wheel RKC2818. Note, horn push is non-working

14" Moto-Lita Leather rim RTC2504

3 spoke. Vehicles from mid '78 to FH130000. Note, actual change/chassis number break not recorded.

Centre pad (Horn push surround) (1)
For wheel RTC2504. Note, horn push is non-working **TKC5178** 

**ULC1591** Badge only (for surround TKC5178) (1) 14" Padded rim/spokes **RKC4042** (1)

3 spoke. Vehicles from FH130000.

Centre badge (for wheel RKC4042) (1) ZKC1589

### THE FOLLOWING PARTS ARE NOT ILLUSTRATED **HORNPUSH & FITTINGS (ORIGINAL TYPE)**

### All Models

Horn push:

'Shield' logo (1) 150277 Mk1, Mk2, Mk3, & MkIV to FH50000. 'Triumph' logo (1) 159761 MkIV from FH50000, & 1500. Clip (Horn push) (1) 204741 Pencil connector (Horn push) (1)142534

608462 Slip ring/insulator (1) Earth strap (Steering column) 130581 (1)

> MOUNTNEY VINYL RIMMED **POLISHED SPOKES**







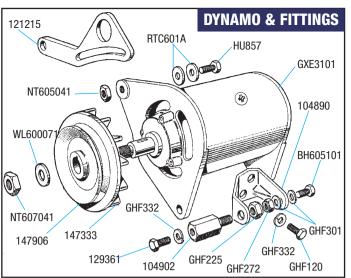
STEERING WHEEL CENTRE BADGES

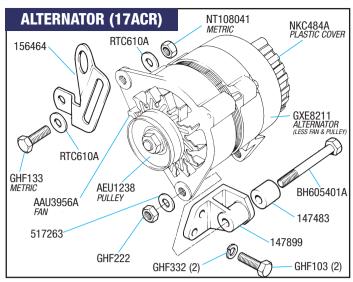


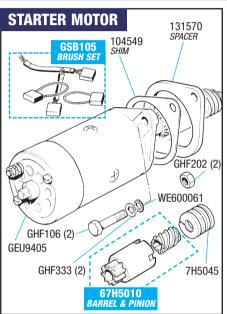
TRIUMPH

ZKC1589 FOR LATE 1500









# Starter Motor

All Models

Note: all service/replacement parts are for GEU9405 only.

All Moucis		
Starter motor;		
Standard - recon	(1)	GEU9405
High torque (Uprated) See panel	(1)	GEU9405UR
Barrel & pinion (Bendix)	(1)	67H5010
Main spring (Bendix)	(1)	7H5045
Spacer (to engine rear plate)	(1)	131570
Shim (Bendix adjusting)	(a/r)	104549
Brush set (Lucas 25149B)	(1)	GSB105
Bolt (Starter motor mounting)	(2)	GHF106
Washer - Spring	(2)	GHF333
Washer - Star	(2)	WE600061
Solenoid (Starter motor) (Not illustrate	d) (1)	134174
Cable (Solenoid to starter) (Not illustrate	ted):	
RHD	(1)	131114

# **Dynamo & Control Box**

See Also: Alternator Conversion Kit. Note: all service-replacement parts are for GXE3101 only.

		Mk1, Mk2 & Mk3 only
GXE3101	(1)	Dynamo (C40)
GEU6605	(1)	Control box (Regulator)
147906	(1)	Pulley
147333	(1)	Fan
NY607041	(1)	Nut
WL600071	(1)	Washer
WKN404	(1)	Woodruff Key Not Illustrated.
121215	(1)	Bracket (Slide/Adjusting)
HU857	(1)	Bolt
RTC610A	(2)	Washer - Plain (for bolt HU857)
NT605041	(1)	Nut (for bolt HU857)
104890	(1)	Bracket (Dynamo mounting to block)
GHF120	(2)	Bolt (Mounting bracket to block)
GHF332	(2)	Washer - Spring (for bolt GHF120)
104902	(1)	Pedestal (Adjusting) (for bolt GHF120)
129361	(1)	Bolt (Special) (Adjusting pedestal)
GHF332	(1)	Washer - Spring (for bolt 129361)
GHF275	(1)	Nut (Locking) (for bolt 129361)
BH605101	(1)	Bolt
GHF301	(2)	Washer - Plain (for bolt BH605101)
GHF272	(1)	Nut - Nyloc (for bolt BH605101)
		Fan belt;
GCB11038	(1)	Mk1, Mk2 & Mk3 (Early) Mk3 early to FD11147E.

(1) GCB11025

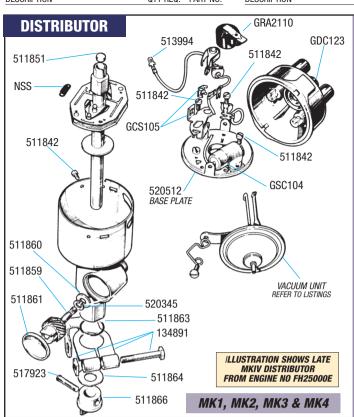
# Alternator

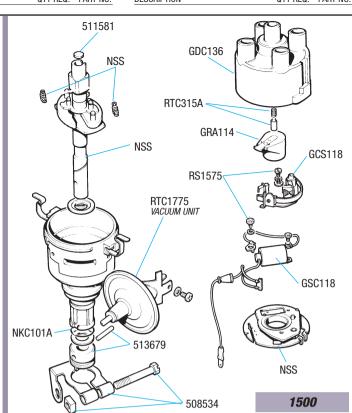
Note: all service/replacement parts are for GXE8211 only.

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MkIV & 1500		
Alternator (17ACR) All alternators are negative earth and are su	(1) upplied	GXE8211 less fan & pulley
Fan	(1)	AAU3956A
Pulley	(1)	AEU1238
Rectifier	(1)	AEU4152A
Brush set	(1)	GGB504
Regulator	(1)	
Plastic cover	(1)	NKC484A
Fan belt (Not illustrated);	(4)	00044000
Non-Viscous w/pump	(1)	GCB11088
Viscous water pump	(1)	GCB11100
Mounting bracket	(1)	147899
Setscrew (Bracket to block)	(3)	GHF103
Washer - Spring	(3)	GHF332
Spacer	(1)	147483
Bolt (Swivel)	`	BH605401A
Washer - Plain	(1)	517263
Nut	(1)	GHF222
Adjusting bracket/link	(1)	156464
Setscrew (Metric threads) Washer - Plain	(1)	GHF133 RTC610A
Nut (Metric threads)	(2) (1)	NT108041
ivut (wettic tilleaus)	(1)	11110041



Mk3 (Late) (From FD11148E)





# **Distributor**

Mk1, Mk2, Mk3 & MkIV           Distributor (Delco Remy) (Reconditioned) (Exchange);           Mk1         (1)         209697R           Mk2         (1)         212500R           Mk3         (1)         214088R           MkIV         (1)         214088R           MkIV         (Early (to FH25000E)         (1)         218099R           MkIV (USA) Late (from FK25001)         (1)         312222           Vacuum unit;         MK1, Mk2, Mk3 & MkIV (Early)         (1)         516240           MkIV (early to FH25000E.         (1)         520511           Distributor cap         (1)         GDC123           Rotor arm         (1)         GRA2110           Contact breaker points         (1)         GCS105           Screw (Contact breaker points)         (1)         511842           Low tension lead         (1)         513994           Condenser         (1)         GSC104           Screw (Condenser & base plate)         (a/r)         511842           Base plate         (1)         511851           Drive gear (Tachometer)         (1)         511851           Cable drive to rev' counter.         (1)         511861           Flat washer			
Mk1 Mk2 Mk3 Mk0  Early (to FH25000E) Late (from FH25000E) Mk1, Late (from FH25000E) Mk1, USA) Late (from FK25001)  Vacuum unit; Mk1, Mk2, Mk3 & MkIV (Early) MkIV (Late) (from FH25000E) MkIV (Late) (from FH25000E) MkIV (Late) (from FH25000E) Mk1V (Late) (from FH25000E) (1) 516240 GRA2110 Contact breaker points (1) GRA2110 Contact breaker points) (1) 511842 Low tension lead (1) 513994 Condenser (1) GSC104 Screw (Condenser & base plate) (1) 511842 Base plate (1) 511851 Drive gear (Tachometer) Cable drive to rev' counter. End plug (1) 511861 Spring washer (if fitted) (1) 511861 Clamp plate/bolt & nut (1) 134891 Coupling* (1) 511866	Mk1, Mk2, Mk3 & MkIV		
Mk1 Mk2 Mk3 Mk0  Early (to FH25000E) Late (from FH25000E) Mk1, Late (from FH25000E) Mk1, USA) Late (from FK25001)  Vacuum unit; Mk1, Mk2, Mk3 & MkIV (Early) MkIV (Late) (from FH25000E) MkIV (Late) (from FH25000E) MkIV (Late) (from FH25000E) Mk1V (Late) (from FH25000E) (1) 516240 GRA2110 Contact breaker points (1) GRA2110 Contact breaker points) (1) 511842 Low tension lead (1) 513994 Condenser (1) GSC104 Screw (Condenser & base plate) (1) 511842 Base plate (1) 511851 Drive gear (Tachometer) Cable drive to rev' counter. End plug (1) 511861 Spring washer (if fitted) (1) 511861 Clamp plate/bolt & nut (1) 134891 Coupling* (1) 511866	Distributor (Delco Remy) (Recondition	ed) (Exc	change):
MK3 MkIV Early (to FH25000E) Late (from FH25000E) MkIV (USA) Late (from FK25001) MkIV (USA) Late (from FK25001) MkIV, Mk2, Mk3 & MkIV (Early) MkIV (early to FH25000E) MkIV (Late) (from FH25000E) MkIV (Early) GBC1123 Rotor arm (1) GRA2110 GRA2110 GCS105 Screw (Contact breaker points) (1) S11842 Low tension lead (1) S13994 Condenser (1) SC104 Screw (Condenser & base plate) (a/r) S11842 Base plate (1) S20512 Lubrication pad (Felt) Drive gear (Tachometer) Cable drive to rev' counter. End plug (1) S11851 Spring washer (if fitted) Tile S0345 Flat washer (1) S11860 Clamp plate/bolt & nut (1) S134891 Coupling* (1) S11866			
MKIV	Mk2	(1)	212500R
Early (to FH25000E) (1) 214088R Late (from FH25000E) (1) 218099R MkIV (USA) Late (from FK25001) (1) 312222 Vacuum unit; Mk1, Mk2, Mk3 & MkIV (Early) (1) 516240 MKIV (Late) (from FH25000E) (1) 520511 Distributor cap (1) GDC123 Rotor arm (1) GRA2110 Contact breaker points (1) GCS105 Screw (Contact breaker points) (1) 511842 Low tension lead (1) 513994 Condenser (1) GSC104 Screw (Condenser & base plate) (a/r) 511842 Base plate (1) 520512 Lubrication pad (Felt) (1) 511851 Drive gear (Tachometer) (1) 511859 Cred plug (1) 511861 Spring washer (if fitted) (1) 520345 Flat washer (1) 511863 Clamp plate/bolt & nut (1) 134891 Coupling* (1) 511866		(1)	214088R
Late (from FH25000E) (1) 218099R MkIV (USA) Late (from FK25001) (1) 312222 Vacuum unit; Mk1, Mk2, Mk3 & MkIV (Early) (1) 516240 MkIV (Late) (from FH25000E) (1) 520511 Distributor cap (1) GDC123 Rotor arm (1) GRA2110 Contact breaker points (1) GCS105 Screw (Contact breaker points) (1) 511842 Low tension lead (1) 513994 Condenser (1) GSC104 Screw (Condenser & base plate) (a/r) 511842 Base plate (1) 520512 Lubrication pad (Felt) (1) 511851 Drive gear (Tachometer) (1) 511859 Cable drive to rev' counter. End plug (1) 511861 Spring washer (if fitted) (1) 520345 Flat washer (1) 511863 Clamp plate/bolt & nut (1) 134891 Coupling* (1) 511866			
MkIV (USA) Late (from FK25001) (1) 312222  Vacuum unit;  Mk1, Mk2, Mk3 & MkIV (Early) (1) 516240  MkIV (Late) (from FH25000E) (1) 520511  Distributor cap (1) GDC123  Rotor arm (1) GRA2110  Contact breaker points (1) GCS105  Screw (Contact breaker points) (1) 511842  Low tension lead (1) 513994  Condenser (1) GSC104  Screw (Condenser & base plate) (a/r) 511842  Base plate (1) 520512  Lubrication pad (Felt) (1) 511851  Drive gear (Tachometer) (1) 511859  Cable drive to rev' counter.  End plug (1) 511861  Spring washer (if fitted) (1) 520345  Flat washer (1) 511863  Clamp plate/bolt & nut (1) 134891  Coupling* (1) 511866		٠,	
Vacuum unit;         Mk1, Mk2, Mk3 & MkIV (Early)         (1)         516240           MkIV (Late) (from FH25000E)         (1)         520511           Distributor cap         (1)         GDC123           Rotor arm         (1)         GRA2110           Contact breaker points         (1)         GCS105           Screw (Contact breaker points)         (1)         511842           Low tension lead         (1)         513994           Condenser         (1)         GSC104           Screw (Condenser & base plate)         (a/r)         511842           Base plate         (1)         520512           Lubrication pad (Fett)         (1)         511851           Drive gear (Tachometer) Cable drive to rev' counter.         (1)         511859           End plug         (1)         511861           Spring washer (if fitted)         (1)         520345           Flat washer         (1)         511860           O' ring/seal         (1)         511863           Clamp plate/bolt & nut         (1)         511861           Coupling*         (1)         511866	,	` '	
Mk1, Mk2, Mk3 & MkIV (Early) (1) 516240  MkIV early to FH25000E.  MkIV (Late) (from FH25000E) (1) 520511  Distributor cap (1) GDC123  Rotor arm (1) GRA2110  Contact breaker points (1) GCS105  Screw (Contact breaker points) (1) 511842  Low tension lead (1) 513994  Condenser (1) GSC104  Screw (Condenser & base plate) (a/r) 511842  Base plate (1) 520512  Lubrication pad (Feit) (1) 511851  Drive gear (Tachometer) (1) 511859  Cable drive to rev' counter.  End plug (1) 511861  Spring washer (if fitted) (1) 520345  Flat washer (1) 511860  O' ring/seal (1) 511863  Clamp plate/bolt & nut (1) 134891  Coupling* (1) 511866	, , , , ,	(1)	312222
MkIV early to FH25000E.         MkIV (Late) (from FH25000E)         (1)         520511           Distributor cap         (1)         GDC123           Rotor arm         (1)         GRA2110           Contact breaker points         (1)         511842           Low tension lead         (1)         513994           Condenser         (1)         GSC104           Screw (Condenser & base plate)         (a/r)         511842           Base plate         (1)         520512           Lubrication pad (Felt)         (1)         511851           Drive gear (Tachometer) Cable drive to rev' counter.         (1)         511859           End plug         (1)         511861           Spring washer (if fitted)         (1)         520345           Flat washer         (1)         511860           O' ring/seal         (1)         511863           Clamp plate/bolt & nut         (1)         134891           Coupling*         (1)         511866			
Distributor cap (1) GRA2110 Contact breaker points (1) GRS105 Screw (Contact breaker points) (1) 511842 Low tension lead (1) 513994 Condenser (1) GSC104 Screw (Condenser & base plate) (a/r) 511842 Base plate (1) 520512 Lubrication pad (Felt) (1) 511851 Drive gear (Tachometer) (1) 511859 Cable drive to rev' counter. End plug (1) 511861 Spring washer (if fitted) (1) 511860 O' ring/seal (1) 511863 Clamp plate/bolt & nut (1) 134891 Coupling* (1) 511866	Mk1, Mk2, Mk3 & MkIV (Early) MkIV early to FH25000E.	(1)	516240
Rotor arm (1) GRA2110 Contact breaker points (1) GCS105 Screw (Contact breaker points) (1) 511842 Low tension lead (1) 513994 Condenser (1) GSC104 Screw (Condenser & base plate) (a/r) 511842 Base plate (1) 520512 Lubrication pad (Felt) (1) 511851 Drive gear (Tachometer) (1) 511859 Cable drive to rev' counter. End plug (1) 511861 Spring washer (if fitted) (1) 520345 Flat washer (1) 511860 O' ring/seal (1) 511863 Clamp plate/bolt & nut (1) 134891 Coupling* (1) 511866	MkIV (Late) (from FH25000E)	(1)	520511
Contact breaker points (1) GCS105 Screw (Contact breaker points) (1) 511842 Low tension lead (1) 513994 Condenser (1) GSC104 Screw (Condenser & base plate) (a/r) 511842 Base plate (1) 520512 Lubrication pad (Felt) (1) 511851 Drive gear (Tachometer) (1) 511859 Cable drive to rev' counter. End plug (1) 511861 Spring washer (if fitted) (1) 520345 Flat washer (1) 511860 O' ring/seal (1) 511863 Clamp plate/bolt & nut (1) 134891 Coupling* (1) 511866	Distributor cap	(1)	GDC123
Screw (Contact breaker points)   (1)   511842	Rotor arm	(1)	GRA2110
Low tension lead       (1)       513994         Condenser       (1)       GSC104         Screw (Condenser & base plate)       (a/r)       511842         Base plate       (1)       520512         Lubrication pad (Felt)       (1)       511851         Drive gear (Tachometer)       (1)       511859         Cable drive to rev' counter.       (1)       511861         End plug       (1)       511861         Spring washer (if fitted)       (1)       520345         Flat washer       (1)       511860         O' ring/seal       (1)       511863         Clamp plate/bolt & nut       (1)       134891         Coupling*       (1)       511866	Contact breaker points	(1)	GCS105
Condenser (1) GSC104 Screw (Condenser & base plate) (a/r) 511842 Base plate (1) 520512 Lubrication pad (Felt) (1) 511851 Drive gear (Tachometer) (1) 511859 Cable drive to rev' counter. End plug (1) 511861 Spring washer (if fitted) (1) 520345 Flat washer (1) 511860 O' ring/seal (1) 511863 Clamp plate/bolt & nut (1) 134891 Coupling* (1) 511866	Screw (Contact breaker points)	(1)	511842
Screw (Condenser & base plate)         (a/r)         511842           Base plate         (1)         520512           Lubrication pad (Felt)         (1)         511851           Drive gear (Tachometer) Cable drive to rev' counter.         (1)         511859           End plug         (1)         511861           Spring washer (if fitted)         (1)         520345           Flat washer         (1)         511860           O' ring/seal         (1)         511863           Clamp plate/bolt & nut         (1)         134891           Coupling*         (1)         511866	Low tension lead	(1)	513994
Base plate (1) 520512 Lubrication pad (Felt) (1) 511851 Drive gear (Tachometer) (1) 511859 Cable drive to rev' counter. End plug (1) 511861 Spring washer (if fitted) (1) 520345 Flat washer (1) 511860 O' ring/seal (1) 511863 Clamp plate/bolt & nut (1) 134891 Coupling* (1) 511866	Condenser	(1)	GSC104
Lubrication pad (Felt) (1) 511851  Drive gear (Tachometer) (1) 511859  Cable drive to rev' counter.  End plug (1) 511861  Spring washer (if fitted) (1) 520345  Flat washer (1) 511860  O' ring/seal (1) 511863  Clamp plate/bolt & nut (1) 134891  Coupling* (1) 511866	Screw (Condenser & base plate)	(a/r)	511842
Drive gear (Tachometer) Cable drive to rev' counter.       (1)       511859         End plug       (1)       511861         Spring washer (if fitted)       (1)       520345         Flat washer       (1)       511860         O' ring/seal       (1)       511863         Clamp plate/bolt & nut       (1)       134891         Coupling*       (1)       511866	Base plate	(1)	520512
Cable drive to rev' counter.         End plug       (1)       511861         Spring washer (if fitted)       (1)       520345         Flat washer       (1)       511860         O' ring/seal       (1)       511863         Clamp plate/bolt & nut       (1)       134891         Coupling*       (1)       511866	Lubrication pad (Felt)	(1)	511851
End plug (1) <b>511861</b> Spring washer (if fitted) (1) <b>520345</b> Flat washer (1) <b>511860</b> O' ring/seal (1) <b>511863</b> Clamp plate/bolt & nut (1) <b>134891</b> Coupling* (1) <b>511866</b>	Drive gear (Tachometer)	(1)	511859
Spring washer (if fitted)       (1)       520345         Flat washer       (1)       511860         O' ring/seal       (1)       511863         Clamp plate/bolt & nut       (1)       134891         Coupling*       (1)       511866		(4)	=44004
Flat washer (1) <b>511860</b> O' ring/seal (1) <b>511863</b> Clamp plate/bolt & nut (1) <b>134891</b> Coupling* (1) <b>511866</b>		٠,	0
O' ring/seal       (1)       511863         Clamp plate/bolt & nut       (1)       134891         Coupling*       (1)       511866	. ,	` '	
Clamp plate/bolt & nut (1) <b>134891</b> Coupling* (1) <b>511866</b>		` '	
Coupling* (1) <b>511866</b>	3	` '	011000
		` '	
			511866

### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

*For illustration of Distributor/Oil pump driving gear please refer to; ENGINE & CLUTCH - Camshaft & Distributor Drive.

517923

Vacuum pipe; See Also FUEL SYSTEM - Fuel Pipes & Fittings

Cli

e Also FUEL SYSTEM - Fuel Pipes & Fittings.

Metal (1)

Mk1, Mk2, Mk3, & MkIV to FH25500E.

Vacuum pipe routed around front of engine.

Vacuum pipe routed around front of engine.

Plastic (1) 151100
MAV (from FH25501E).

To FH50000 Vacuum pipe routed around Front of engine.

From FH50001 Vacuum pipe routed around Rear of engine. Connector - Rubber (Vacuum pipe/tube);

innector - Kudder <i>(Vacuum pi</i>	ipe/tube);	
Elbow (90°)	(a/r)	128262
Straight	(a/r)	12B2095
p (Vacuum pipe retaining)	(a/r)	138892

### 1500 only

Distributor (Lucas)		
(Reconditioned) (Exchange)	(1)	RKC638R
Vacuum unit	(1)	RTC1775
Distributor cap	(1)	GDC136
Brush & spring	(1)	RTC315A
Rotor arm	(1)	GRA114
Contact breaker points	(1)	GCS118
Screw (Contact breaker points)	(1)	RS1575
Low tension lead (Not illustrated)	(1)	513994
Condenser	(1)	GSC118
Screw (Condenser & base plate)	(à/r)	RS1575
Base plate	. ,	Not available
Lubrication pad (Felt)	(1)	511851
0' ring/seal	(1)	NKC101A
Clamp plate/bolt & nut	(1)	508534
Coupling & pin*	(1)	513679
Distributor to oil pump driving gear/shaft 1		
*For illustration of Distributor/Oil pump dri ENGINE & CLUTCH - Camshaft & Distribute	ving gear	olease refer to;
ENGINE & GLUTON - GAITISTAIL & DISTIBUTE	טו טוועפ.	

# THE FOLLOWING PARTS ARE NOT ILLUSTRATED Vacuum pipe (Plastic) (1) 151100 See Also FUEL SYSTEM - Fuel Pipes & Fittings.

Vacuum pipe routed around rear of engine.
Connector - Rubber (Vacuum tube);
Elbow (90°) (a/r) **128262** 

Straight (a/r) 12B2095
Clip (Vacuum pipe retaining) (a/r) 138892



# **Spark Plugs, Leads & Coil**

All Models		
Spark plug; Mk1 & Mk2 -		
Standard Double core	(4) (4) (	GSP4366 GSP4366HP
Mk3 & MkIV - Standard Double core	(4) (4)	GSP4362 GSP6462
1500 - Standard Double core Plug Spanner	(4) (4) (1)	GSP4382 GSP4382HP GAT140
Plug lead set; Standard Silicone -	(1)	GHT152
Mk1, Mk2, Mk3 & MkIV 1500	(1) (1)	RL1517 RL1516
Ignition coil; Standard - Mk1, Mk2, & Mk3 (12 volt) MkIV & 1500 (6 volt) Ballast resistor type.	(1) (1)	GCL110 GCL132
Performance - Mk1, Mk2, & Mk3 (12 volt) MkIV & 1500 (6 volt)	(1)	GCL110HP
High performance Optronic megaspark Lumenition performance coil (in	(1) (1) c Balla	GCL132HP GCL132MS st resistor).
Ballast resistor (MkIV & 1500 only) Note; in 1973 the separate ballast resistor replaced by a resistor wire that was built in	nto the	

# **Electronic Ignition**

Setscrew (Coil mounting)

Washer - Spring

Nut (Coil mounting)

Washer - Plain

Cable clip

These kits offer a maintenance free ignition system (in place of contact points), with improved performance and fuel economy.

### UK & European models

Mk1, Mk2, Mk3 & MkIV (Delco distributor);

oullable for wikiv with Deleo D204 tisti	DULUI.	
Lumenition ignition kit	(1)	RL1564
Newtronic ignition kit	(1)	RG1255
1500 (Lucas distributor);		
Lumenition ignition kit	(1)	RL1262
Newtronic ignition kit	(1)	RT1194

**GHF101** 

**GHF331** 

508185

**GHF200** 

WC701121

(4)

(2)

(1)

### Windscreen Wiper System **WIPER MOTOR & RACK**

### Mk1, Mk2, Mk3 & MkIV

Wiper motor (Less drive gear) (Single speed wipers);

New	(1)	GXE7714
Reconditioned	(1)	<b>GXE7714R</b>
Parking switch	(1)	511006
Drive gear (Wiper motor)	(1)	513962
Wiper rack (Cut to suit)	(1)	RTC202A
Mounting bobbin (Wiper motor) Not illustrated.	(3)	17H5431

MKIV & 1500		
Wiper motor (Less drive gear) (2 speed	d wipe	ers);
New	(1)	517621
Reconditioned	(1)	517621R
Brush set (Wiper motor)	(1)	517644A
Parking switch	(1)	520160A
Drive gear (Wiper motor)	(1)	520101
Ferrule	(1)	37H3694
Wiper rack (Cut to suit)	(1)	RTC202A
Seating pad (Wiper motor)	(1)	150844A
Holding strap (Wiper motor)	(1)	BHA4790
Mounting kit (Wiper motor)	(1)	BHA4790K
Inc. strap, pad & hardware.	(0)	011004044
Screw	(2)	SH604041
Washer	(2)	GHF300
Washer	(2)	WC701121

### WHEEL BOXES & TUBING

All Models		
Wheel box (Rh & Lh) (Less nut); Mk1, Mk2 & Mk3 MkIV & 1500	(2) (2)	37H7738 155430
Nut (Wheel box); Hexagonal (Early) Octagonal (Late)	(2) (2)	RF4100 520205
Bezel kit (Wheel box) Contains octagonal chrome nut, chrome	(2) bezel & se	<b>519988</b>
Bush (Wheel box to spacer)	(2)	134748
Spacer (Bush to wheelbox)	(2)	155906
Wiper tubing; Tubes may require trimming to length for	or Mk1.	

Mk2 & early Mk3 to body number 30195FD. **AAU1909A** from motor to wheel box (1) wheel box to wheel box **AAU1909A** 575047A wheel hox extension

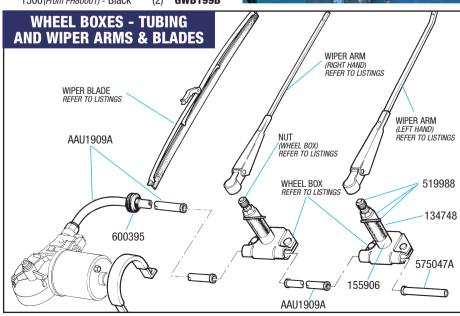
(1)Grommet (Tubing through bulkhead) 600395

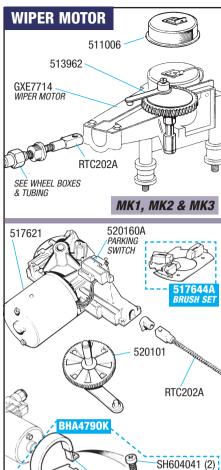
### **WIPER ARMS & BLADES**

### All Models

Wiper arm (Rh & Lh);		
Mk1, Mk2 & Mk3 - Silver	(2)	130034
MkIV & 1500 (to FH80000) - Silv	ver (2)	UKC1285C
1500 (From FH80001) - Black	(2)	UKC1285B
Wiper Blade;		
Mk1. Mk2 & Mk3 - Silver	(2)	GWB112

MkIV & 1500 (to FH80000) - Silver (2) **GWB199S** 1500 (From FH80001) - Black **GWB199B** 







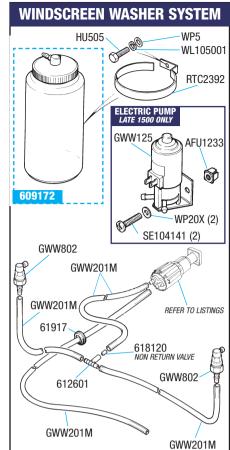
BHA4790

150844

GHF300 (2)

**MKIV & 1500** 

-WC701121 (2)



# **Windscreen Washer System**

See Also; 'Switches & Controls'.

Washer bottle (All) Mounting bracket (Bottle) Setscrew (Mounting bracket) Washer - Spring Washer - Plain Washer pipe & jet kit Not illustrated. Includes; 2 jets, 1 'T 'piece,	(1) (1) (1) (1) (1) (1)	609172 RTC2392 HU505 WL105001 WP5 RL1119
Not illustrated. Includes; 2 jets, 1 'T 'piece, 1 non return valve and 3 metres of tubing. Washer jet	(2)	GWW802
,	٠,	

'T' piece 612601 Non return valve 618120 (1)Grommet 61917 (1) (a/r) **GWW201M** Tubing (Sold per metre) Electric washer pump only (1) 1500 Models from FH100021.

See Also; 'Switches & Controls - Column Mounted'. **GWW125** 

Screw	(2)	SE104141
Washer - Flat	(2)	WP20X
Nut	(2)	AFU1233

### Mk1, Mk2 & Mk3

### THE FOLLOWING PARTS ARE NOT ILLUSTRATED See Also: 'Switches & Controls - Dash Mounted'

Washer pump only (Manual pump) Mounted on dash next to windscreen wiper	(1) switch.	609173
Push/knob (for pump 609173)	(1)	609946
Bezel	(1)	609919
Spacer	(1)	609526
Mounting bracket	(1)	609157

### MkIV & 1500 (to FH100020)

# THE FOLLOWING PARTS ARE NOT ILLUSTRATED

SPECIAL NOTE; For Late 1500 (from FH100021) Wiper/Washer stalk please refer to 'Switches & Controls - Column Mounted' .

Wiper switch/washer pump (MkIV & 1500); Dash mounted 2 speed wiper switch, manual washer pump.

155495 Original spec (1) 155495ALT Alternative type

Knob (for switches 155495);

Not available Part number was 712913, but when stocks where exhausted at the factory, it was replaced by 725374, which has different markings. MkIV (Early) MkIV late & 1500 (1) 725374

ORDER ON: 01522 568000 / www.rimmerbros.co.uk

**GLU132** 

**GLU104** 

**GLU133** 

QTY REQ. PART NO.

**GLU513** LHD (no pilot) LHD (with pilot) (2)**GLU515** Bulb (for GLU513/5) - non Halogen (2) (2) Clear (45/40w) **GLB410** Clear (60/55w) **GLB2983** 

Cadmium Yellow (2) **GLB411** 

### **HALOGEN CONVERSION**

Light unit (replacement bulb type)

Replace your standard light units with our H4 Halogen conversion

Kit for improved night time visibility and safety!

Kit includes 2 light units, bulbs and instructions. Available with or without pilot light (sidelight) facility. Please see below for uprated bulbs including Xenon type.

Halogen	conversion	kit;
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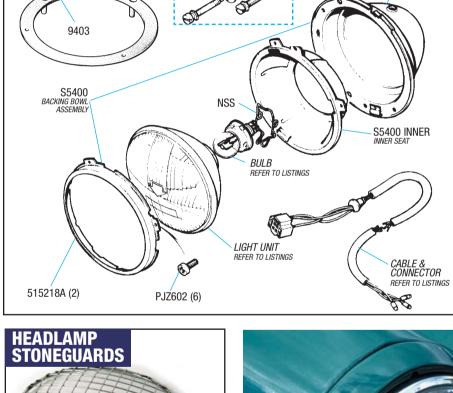
RHD (with or without Pilot)	(1)	RB7129
LHD (with or without Pilot)	(1)	RB7082
LHD France (Pilot Type)	(1)	RB7160
Light Unit (Halogen Type)		
Replacement light unit for halogen conver	sion only	<u>'</u> .
RHD (with or without Pilot)	(2)	<b>GLU583</b>
LHD (with or without Pilot)	(2)	RB7409
Halogen Bulb (for above)		
Clear (55/60w)	(2)	<b>GLB472</b>
Clear - Uprated (100/80w)	(2)	<b>GLB484</b>
Xenon type - 30% Brighter		
(55/60w) (pair)	(1)	GLB472X
H4 Osram silver star (pair)	(1)	<b>GLB472S</b>
Yellow (55/60w)	(2)	<b>GLB476</b>

### HEADI AMP ROWL & AD HISTMENT

HEADLAMP BUWL & ADJUS	<b>5 I IVI</b>	ENI
Backing bowl assembly Inc. plastic outer bowl & outer rim (515218)	(2) ⁴⁾	S5400
Backing bowl only - Outer - (Steel)	(2)\$	5400 OUTER
Inner seat/bowl only	(2)\$	5400 INNER
Gasket - Bowl to body	(2)	9403
Headlamp adjuster kit Excludes lock tabs & springs.	(2)	BHM7058
Outer retaining rim Screws to backing bowl.	(2)	515218A
Screw - Rim retaining	(6)	PJZ602
Cable & connector		
Sealed Beam/no pilot	(2)	BAU2110
Sealed Beam/with pilot	(2)	BAU2111
Bulb type/with pilot	(2)	27H5976
'Snap-on' outer chrome rim*	(2)	119072

*Mk1, Mk2 & Mk3 only. Not illustrated. For MkIV & 1500 headlamp finisher please refer to -: BODY PARTS & FITTINGS - Bonnet & Front Panels.









# **Front Side/Flasher Lamps**

See Also: 'Wiring Harness - Auxiliary'.

Mk1 & Mk2		
Front side lamp assembly (Round)	(2)	121355
Lens only - Clear (Side lamp)	(2)	37H6928
Rim (Lens retaining)	(2)	7H5182
Bulb holder	(2)	Not available
Bulb only	(2)	GLB207
Rubber boot/body	(2)	508162
Front flasher lamp assembly	(2)	121356
Lens only - Amber (Flasher lamp)	(2)	37H5520
Rim (Lens retaining)	(2)	7H5182
Bulb holder	(2)	Not available
Bulb only	(2)	GLB382
Rubber boot/body	(2)	508162

### Mk3, MkIV & 1500

Front side/flasher lamp	(2)	UKC5992
Peaked lenses.	. ,	

Peaked Ienses.

Note; All complete replacement lamp units are supplied with

Peaked Lenses. It may be possible that your vehicle could have

either Curved or Peaked type lenses fitted. To avoid having 'odd'

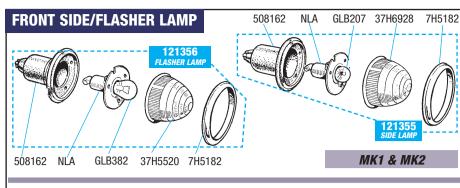
lamps please check before ordering.

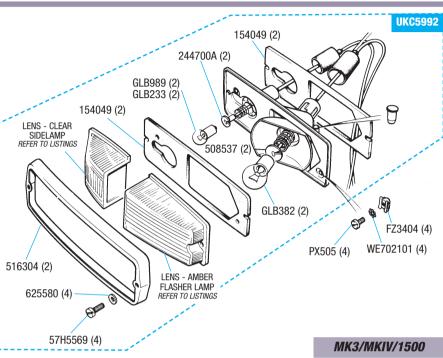
Clear	lens	only	(Sidelamp);
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Curved (Alternative to 516308)	(2)	520083
Peaked (Alternative to 520083)	(2)	516308
Amber lens only (Indicator);		
Curved (Alternative to 516306)	(2)	520082
Peaked (Alternative to 520082)	(2)	516306
Bulb only;		
Side (5 watt) (Alternative to GLB2)	33) (2)	<b>GLB989</b>

Side (5 watt) (Alternative to GLB233) (2)
Side (4 watt) (Alternative to GLB989) (2)
Flasher (21 watt) (2)
GLB382

	(-/	
Bulb Holder;		
Side	(2)	244700A
Flasher	(2)	508537
Screw (Chrome Lens)	(4)	57H5569
Washer	(4)	625580
Screw (Base)	(4)	PX505
Washer	(4)	WE702101
Spire Nut	(4)	FZ3404
Gasket	(4)	154049
Lens to lamp base, & lamp to bodywork.	(0)	









### DESCRIPTION QTY REQ. PART NO.

# **Rear Lamps & Fittings**

Stop - Tail - Flasher - Reverse See Also; 'Rear Number Plate Lamp'.

### Mk1 & Mk2

STOP - TAIL - FLASHER

Note; Reverse lights were not standard equipment for Mk1 & Mk2, but were available as a dealer supplied kit, which included gearbox components that allowed automatic switching when selecting reverse gear.

Rear stop/tail lamp assembly Lens only (Red) Screw (Lens retaining) Gasket:	(2) (2) (2)	217025 511800 PMP308
Lens to lamp Lamp to body Bulb only Screw* (Lamp to body) Washer* - Spring Washer* - Plain *Parts not illustrated.	(2) (2) (2) (4) (4) (4)	511802 511803 GLB380 PX505 WL105001 WP5
Rear flasher lamp assembly	(2)	147551
Lens only (Amber lens) Rim (Lens retaining) Bulb only Bulb holder Bulb holder/lead (Not illustrated) Rubber boot/body Screw* (Lamp to body) Spire nut* For self tapping screw YZ3444. **Parts not illustrated.	(2) (2) (2) (2) (2) (2) (4) (4)	37H5520 7H5182 GLB382 Not available 508537 508162 YZ3404 FJ2442

ш	
ш	
ш	ハルレン
ш	1715
ш	IVIRO

STOP - TAIL - FLASHER - REVERSE
(Mk3 Reverse light up to FD75000) For Mk3 Reverse Lamp (from FD75001) refer to 'Number Plate Lamp'.

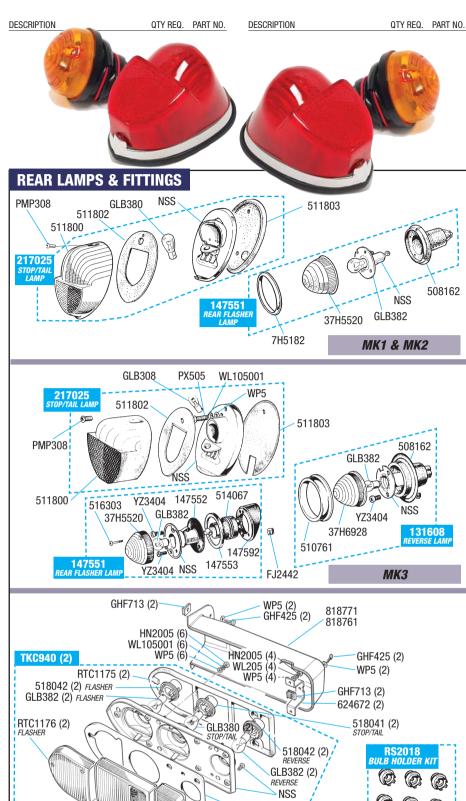
Rear stop/tail lamp assembly (2) 217025

Rear stop/tail lamp assembly	(2)	217025
Lens only (Red)	(2)	511800
Screw (Lens retaining)	(2)	PMP308
Gasket;		
Lens to lamp	(2)	511802
Lamp to body	(2)	511803
Bulb only	(2)	GLB380
Screw (Lamp to body)	(2)	PX505
Washer - Spring	(2)	WL105001
Washer* - Plain	(2)	WP5
Rear flasher lamp assembly Amber lens.	(2)	147551
Lens only (Amber lens)	(2)	37H5520
Screw (Lens retaining)	(4)	516303
Bulb only	(2)	GLB382
Lamp body/bulb holder	(2)	Not available
Gasket (Lamp seating)	(2)	147552
Bezel	(2)	147553
Grommet (Cable entry)	(2)	514067
Mounting plinth (Rear flasher lamp)	(2)	147592
Screw (Lamp to body)	(4)	YZ3404
Spire nut For self tapping screw YZ3404.	(4)	FJ2442
Reverse lamp assembly Mk3 up to FD75000 only.	(2)	131608
For Late Mk3 Reverse Lamp please refer to		ber Plate Lamp'.

For Late Mk3 Reverse Lamp please refer to	o 'Numbi	er Plate Lamp'.
See also: 'Miscellaneous Switches & Cor	ntrois'.	
Lens only (Clear)	(2)	37H6928
Rim (Lens retaining)	(2)	510761
Bulb	(2)	GLB382
Lamp body/bulb holder	(2)	508165
Rubber boot/body	(2)	508162
Screw (Lamp to body)	(4)	YZ3404
Spire nut*	(4)	FJ2442

Spire nut* For self tapping screw YZ3404. *Parts not illustrated.





	HN2005 ( WL105001 (	(6)		010701
TKC940 (2)	WP5	(6) HN20	05 (4)	GHF425 (2)
	RTC1175 (2)	WL2	05 (4) P5 (4)	WP5 (2)
518042 (2	) FLASHER —			— GHF713 (2)
GLB382 (2)	-LASHER			624672 (2)
RTC1176 (2)		GLB380 @		518041 (2) STOP/TAIL
PLASHEN	K JEST	STOP/TAIL	540040 (0	<u> </u>
			518042 (2) REVERSE	RS2018 BULB HOLDER KIT
		0000	GLB382 (2)	<b>@ @ @</b>
			NSS /	
1		520	091 (2)	<b>Ø Ø Ø</b>
RTC1177 (2		DTC1174	(0)	
STOP/TAIL	,	RTC1174 ( REVERSE	(4)	MKIV &1500

STOP - TAIL - FLASHER - REV Rear lamp assembly Rear lamp lens kit Inc. 3 lenses & gaskets (lens to lamp & l	(2)	TKC940 TKC940LK
Lens only; Flasher Stop/tail Reverse	(2) (2) (2)	RTC1176 RTC1177 RTC1174
Gaskets; Lenses to lamp Lamp to body Bulb holders;	(2)	520091 RTC1175
Kit of 6 bulbholders Flasher Stop/tail Reverse	(1) (2) (2) (2)	RS2018 518042 518041 518042

Bulbs; Flasher Stop/tail Reverse Nut - Rear lamp retaining Washer - Flat (for nut HN2005) Washer - Spring (for nut HN2005) Cover (Rear lamps) (Located inside I	(2) (2) (2) (10) (10) (10)	GLB382 GLB380 GLB382 HN2005 WP5 WL105001
Right hand	(1)	818771
Left hand	(1)	818761
Bracket (Cover rear panel)	(2)	624672
Self tapping screw (Cover retaining)	(4)	GHF425
Washer - Flat	(4)	WP5
Spire clip	(4)	GHF713



# **Rear Number Plate Lamp**

# Mk1, Mk2 & Early Mk3

### Mk3 to FD75000

Number plate lamp (Chrome)	(1)	127916
Bulb only	(1)	<b>GLB989</b>
Lens only	(1)	601721A

### Late Mk3 only

### Mk3 from FD75001

(Combined number plate lamp & reverse light)

### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Housing/cover	(1)	817385
No plate lamp & Reverse.		
Seal (Housing/cover)	(1)	627282
Nut (Housing/cover to valance)	(4)	HN2005
Washer - Plain	(4)	WP5
Washer - Shakeproof	(4)	WF702101
Number plate lamp assembly	(2)	154199
Button. Number plate lamps are fitted 1 reverse light, and point downwards.	either s	ide of the

reverse light, and point downwards.		
Bulb only (5 watt) (Number plate)	(2)	GLB501
Lens only For Number plate lamp 154199.	(2)	510875
Rim/cover For Number plate lamp 154199.	(2)	131465
Screw Number plate lamp to housing/cover.	(4)	AR606031
Washer - Shakeproof	(4)	WF704061
Reverse lamp assembly	(1)	205526
Bulb only (Reverse lamp)	(1)	GLB382
Lens only (Reverse lamp)	(1)	510762
Rim (Lens to base)	(1)	510761
Gasket (Lens to base)	(1)	510764
Screw (Lens to base)	(2)	510763
Seal (Reverse lamp to valance)	(1)	510764
Setscrew Reverse lamp to housing/cover	(2)	AR606031
Washer - Shakeproof	(2)	WF704061



### MkIV & 1500 (UK spec)

### 1500 to FH116000

Number plate lamp assembly (1)	718028
Locates on rear bumper. Lamp assembly includes	'Triumph' badge.
All UK MkIV, and 1500 models to FH116000.	

Chrome cover only	(1)	019062
Gasket only	(1)	215823
Chrome cover to lamp base.		
'Triumph' badge (Complete)	(1)	626859
Retaining clip	(3)	FR1202
For badge 626859 to chrome cover.	` '	

**'Triumph'** badge only (Insert) (1) **626859S**Self adhesive insert, alternative if not replacing complete badge.
Lens only:

Lens only;		
Right hand	(1)	518032
Left hand	(1)	518031
Bulb only	(2)	GLB207
Bulb holder/connector	(2)	508537
Grommet	(4)	61917
Sleeve	(1)	513271
Nut (Number plate lamp to bumper)	(2)	HN2005
Washer - Spring (for nut HN2005)	(2)	WL105001
Washer - Flat (for nut HN2005)	(2)	WC106041

# 1500 (UK spec)

1 300 11 0111 FM 1 1 000 1		
Number plate lamp assembly <i>Button.</i>	(2)	UKC7274
Bulb only (4 watt) (Number plate)	(2)	<b>GLB233</b>
Lens only For Number plate lamp UKC7274.	(2)	510875
Rim/cover For Number plate lamp UKC7274.	(2)	BAU1797

600396

(2)

### 1500 (USA spec)

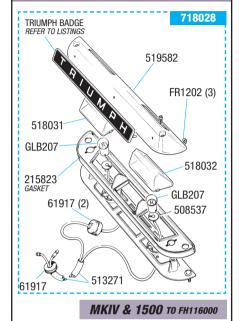
Grommet (Lamps to bumper)

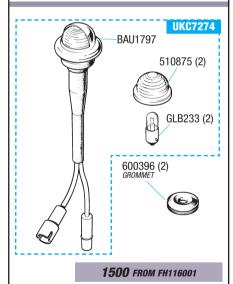
Number plate lamp; Lamps fit either side of number plate direct to rear panel.

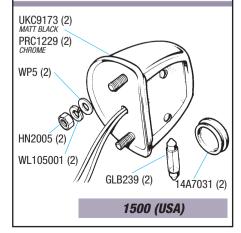
PRC1229	(2)	Chrome
UKC9173	(2)	Black
GLB239	(2)	Bulb (5 watt festoon) For lamps PRC1229/UKC9173.
WP5	(4)	Washer - Plain
WL105001	(4)	Washer - Spring
HN2005	(4)	Nut - Plain
14A7031	(2)	Grommet



# REAR NUMBER PLATE LAMP 127916 NSS SGLB989 BULB 601721A LENS MK1, MK2 & EARLY MK3







'EQ. PART NO.

DESCRIPTION QTY REQ. PART NO.

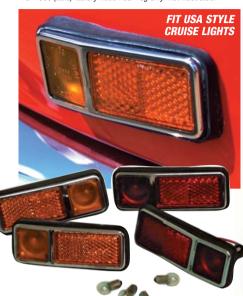
### **Fog Lights** Front & Rear

### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

DESCRIPTION

Front fog light (Pair) (See photo) RX1370 (1) Front driving lamps (Pair) (5" dia). (See photo);

RX1556 Chrome (1) Stainless steel (1) **RX1556SS** Rear fog light (See photo) **RB7092** (2)Bulb (Rear fog lights - All types) (4) **GLB382** Switch (Rear fog light) (1) **TKCs**For 1500 (Late) factory fitted Rear Fog only. Not illustrated. **TKC5067** 



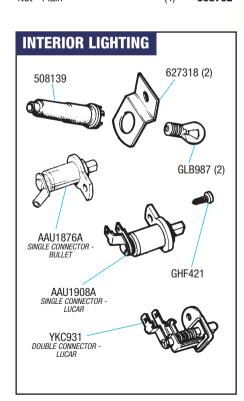
### **Cruise Lights** Front & Rear

USA style Cruise lamps fit on Front & Rear Wing Sides.

### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Cruise lamp only;

Front (Amber) (Rh & Lh) 158561 Rear (Red) (Rh & Lh) (2)**AEU1028 GLB989 Bulb** (Replacement) (4) Washer - Plain (4) WC705051 625580 Washer - Rubber (4)Nut - Plain (4)508762





Timport

508139

(a/r) AAU1876A

QTY REQ. PART NO.

### **Interior & Boot Lighting**

See Also; 'Switches & Controls - Miscellaneous'.

### **INTERIOR LIGHTING**

Bulb holder (2) **508**Ignition lock illumination & footwell.
MkIV & 1500 models only for Ignition lock illumination, and
Mk3 USA models with full width dash from FD75001. **GLB987** Bulb (2.2 watt) 627318 Bracket (Bulb holder) (2)

Screw (Self tapping) Locates bracket 627318. **GHF421** 

Courtesy light switches;

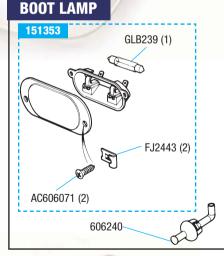
Single -Bullet type connector

(a/r) AAU1908A Lucar type connector Double -Lucar type connector (a/r) **YKC931** Screw (Self tapping) Locates courtesy light switches. **GHF421** (a/r) Map reading light **UKC3946** Map reading light bulb only (1) **GLB233** 

### **BOOT LAMP**

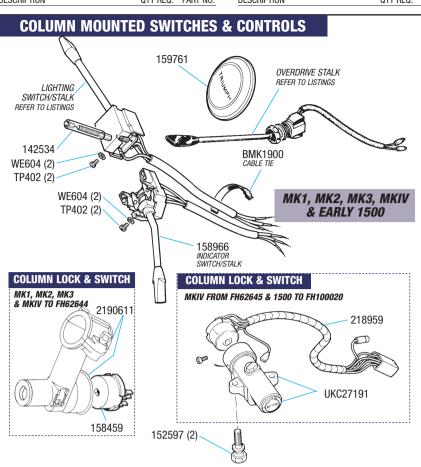
Boot lamp 151353 Bulb (Festoon) **GLB239** Screw (Self tapping) AC606071 Spire clip (2)FJ2443 Switch (Courtesy) MkIV & 1500 only. 606240 (1)

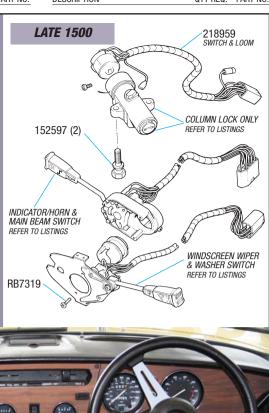
Bracket (Boot lamp switch mounting) Not illustrated. Right or Left hand fitting. ZKC1267





DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. QTY REQ. PART NO. DESCRIPTION





### **Column Mounted** Switches & Controls

See Also; 'STEERING - Steering Column & Fittings'.

Mk1, Mk2,	Mk3,	MkIV	&	<b>Early</b>	<i>1500*</i>
*1500 to FH10002	20				

Column lock & keys (Less switch); NOTE; Steering column lock/ignition switch was offered as a factory fitted option for Mk1, Mk2, & Mk3.

2190611	(1)	Mk1, Mk2 & Mk3 Factory option.
		MkIV (Standard fit) -
2190611	(1)	to FH62644
UKC27191	(1)	from FH62645
UKC27191	(1)	1500 (Standard fit) (to FH100020)
		Starter/ignition switch only;
158459	(1)	MK1, Mk2 & Mk3 Factory option
		MkIV (Standard fit) -
158459	(1)	to FH62644 Lucar connectors
218959	(1)	from FH62645 Loom/block connector
218959	(1)	1500 (Standard fit) (to FH100020) Complete with harness.
152597	(2)	Shear bolts (Column lock - All) Lighting stalk/switch;

NB: Switch fits on Left hand side of column for RHD vehicles. NB: Switch fits on Right hand side of column for LHD vehicles.

Mk1, Mk2 & Mk3 (3 position) 147278 (1) Side, main, dip & flast MkIV & 1500 (2 position) 152616 (1) Main, dip & flash.

Indicator stalk/switch 158966 NB: Indicator switch fits on Right hand side of column for RHD vehicles, and Left hand side of column for LHD vehicles.

Overdrive stalk/switch (if fitted) -MkIV & 1500 overdrive switch is built in to gear lever knob. See 'Switches & Controls - Miscellaneous'

Mk1, Mk2 & Mk3 -

RHD vehicles 147280 Overdrive switch fits on Right hand side of column if fitted.

LHD vehicles (1) **147281**Overdrive switch fits on Left hand side of column if fitted, except for very late Mk3's when switch was fitted on Right Hand side.

Cable tie (Indicator)	(1)	BMK1900
Screw*	(4)	TP402
Washer - Star* *Lighting & indicator stalk retaining.	(4)	WE604004
Horn push;		
'Shield' logo Part not illustrated. Mk1, Mk2, Mk3, &	(1) <i>MkIV</i>	<b>150277</b> to FH50000.
'Triumph' logo	(1)	159761

MkIV from FH50000, & 1500. 'Pencil' connector* (Horn push) (1) **142534***Refer to 'STEERING - Steering Column & Fittings' for illustration 142534 of connectors, clips & fittings.

### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

See 'STEERING - Steering Column & Fittings' for illustration. 718813 Shroud/cover (Steering lock) (1)

Cover/Cowl (for Column switches); Lighting & Indicator 708479 (2)

NON overdrive. Rh & Lh fitting. Indicator & Overdrive switch (1) MK1, Mk2 & Mk3 only when column mounted overdrive switch fitted. Rh fitting for RHD vehicles. Lh fitting for LHD vehicles, except for very late Mk3's when switch was fitted on Right Hand side.

Labels/instructions (for Covers);

Lighting

Mk1, Mk2 & Mk3 611013 3 position. Side, main, dip & flash. MkIV & 1500 (2 position) 621968 2 position. Main, dip & flash. Indicator (All) (Rh column fitting) 611011 (1) Clip - Horn push 204741 (1) Slip ring/insulator (1) 608462 Bulb holder 508139 MkIV & 1500 models only. Ignition lock illumination, and Mk3 USA models with full width dash from FD75001

Bulb (2.2 watt) **GLB987** (1)Bracket (Bulb holder) (1) 627318 Screw (Self tapping) **GHF421** (1) Locates bracket 627318.

### Late1500 only

*1500 from FH100021

See Also; 'STEERING - Steering Column & Fittings'.

Column lock & keys (Less switch);

RHD (1) **RKC3982 RKC3983** IHD (1) Starter/ign switch & harness (1) 218959 152597 Shear bolts (Column lock) (2) Indicator/horn & main beam switch/stalk; Right Hand fitting ΔΔΙΙ7994 (1)

Left Hand fitting **AAU7996** (1) Windscreen wiper/washer switch/stalk;

Left Hand fitting (1)

37H8285 Right Hand fitting **AAU8844** (1)

Screw (Column stalk retaining) (2)**RB7319** THE FOLLOWING PARTS ARE NOT ILLUSTRATED

See 'STEERING - Steering Column & Fittings' for illustration.

Cover/Cowl (Column switches); RHD vehicles -

XKC2344 Upper XKC2343 Lower (2)LHD vehicles -XKC2342 Upper (2)XKC2345 Lower (2)Bulb holder (Ignition lock illumination) (1) 508139 **GLB987** (1)

Bulb (2.2 watt) Bracket (Bulb holder) 627318 (1)**GHF421** Screw (Self tanning) (1)

Locates bracket 627318.

### **COMPONENT & COMMISSION NUMBERS**

Where commission and/or component serial numbers are quoted in this parts catalogue (to help identify factory specification changes), they refer to components and/or parts when the vehicle was new, and not subsequent replacements

QTY REQ. PART NO.



### **Switches/Controls Information** DASH MOUNTED

ALL the illustrations in ALL the Original Triumph/BL parts books showing the layout of switches & controls can (at the very least), be somewhat confusing.

Rather than try to identify all the different parts by illustration, we have on this occasion listed and described (very precisely) all the switches & controls model by model.

### **Dash Mounted Switches & Controls**

### Mk1, Mk2 & Mk3

### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

### Dash Mounted Switches & Controls

Switches/Controls are listed from Left to Right, Top to Bottom as viewed from (RHD) Drivers Seat. See also; 'Instruments & Cables'

Starter/ignition switch	(1)	127651
See also; 'Column Mounted Switches &	Controls' f	or Steering
Column Lock. Note; Mk3 Ignition switch	& Master	Light switch
positions are transposed.		•

Barrel & keys only: For 127651 switch only

Single entry keys Mk1, Mk2, & Mk3 early (to FD6049).	(1)	24G1345
Double entry keys  Mk3 late from FD6050.	(1)	569939
Master light switch (Pull/push) 2 position switch;	(1)	131812
1st position gives power to column switch	stalk.	

2nd pull position illuminates instruments

Note; Mk3 Ignition switch & Master light switch's on dash are

transposed.		
Wiper switch (Pull/push)	(1)	2H4841
Knob - Wiper switch	(1)	704875
Windscreen washer pump (Manual) See also; WINDSCREEN WASHER SYSTEM.	(1)	609173
Heater fan switch (Toggle) See also; COOLING & HEATING.	(1)	RTC430
Bezel (Fan switch)	(1)	609792
Heater/Temp control cable To water valve, Push/Pull system. See also; C	(1) <i>00LING &amp;</i>	<b>622361</b> <i>HEATING.</i>
Knob (for control cable 622361)	(1)	704884
Bezel (for control cable 622361)	(1)	613314
Choke cable Suitable replacement for original. See also F	(1) FUEL SYST	<b>401458</b> <i>TEM.</i>
Bezel (Choke cable)	(1)	146987
Rubber grommet Cable through body.	(1)	61917
Indicator warning light;		

Located between Speedo & rev' counter.

Window	(1)	508138
Shade	(1)	508137
Bulb holder	(1)	508139
Bulb (2.2 watt MES)	(1)	<b>GLB987</b>

### Dash Mounted Switches & Controls

Switches/Controls are listed from Left to Right. Top to Bottom as viewed from (RHD) Drivers Seat. See Also: 'Instruments & Cables'.

### **LEFT HAND DASH (PASSENGER) SECTION** Based on Right Hand Drive Vehicles.

Cigar lighter (If fitted) ZKC1152 1500 only. Introduced at FH100020.

Suitable replacement for original unit which is no longer available. **AAU5944** Knob/element unit ('Pop-out' unit) (1)

#### **GLB643** Bulb (2.2 watt) (cigar lighter ZKC1152) (1)

### **CENTRE DASH PANEL SECTION**

Facia/Escutcheon panel (Heater controls); See Also; COOLING & HEATING - Heater Controls & Valve.

MkIV (to FH50000)	(1)	713790
MkIV (from FH50001) & 1500	(1)	726870
ulb (1.2 watt Capless)	(1)	<b>GLB286</b>
or 726870 only.		
ulh holder (for hulh CL DOCK)	(1)	1249600

Lever/control slide assembly

Ri

For cables refer to COOLING & HEATING - Heater Controls & Valve. Note: Heat distribution lever 622236 also controls 2 speed heater fan by Pulling knob (622229) out in two stages.

Temperature control	(1)	622237
Fan & heat distribution	(1)	622236
Knob & grub screw;		
Temperature control	(1)	622228
Fan & heat distribution	(1)	622229
Allen key (for knob/grub screw)	(a/r)	622228K
Grub screw only For 622228/9 knobs.	(a/r)	620750
Cable;		
Temperature control	(1)	622361

oub.c,		
Temperature control	(1)	622361
To water valve.		
Heat distribution	(1)	624193
'Warning' light (LHD models only)	(1)	148830
MkIV only. For Hazard warning (Sweden of	nly),	
and Dual/Tandem brakes for All export ma	arkets.	

**GLB281** Bulb (2 watt SCC) (1)'Fasten seat belt' warning light 13H7986 (1) MkIV & 1500 IJK & IJSA

Located above master light switch up to FH130000. After FH130000 warning light was moved to left side

and the garages	
'Brakes' warning light (1	
1500 only. Located to right side above fuel gauge	
UK Models. When Dual/Tandem braking system fi	itted.

USA Models. Handbrake warning and Dual/Tandem braking system. 'Catalyst' warning light (USA only) (1) **UKC4616** 1500 USA models only

'Emission' warning light (USA only) (1) 13H9408 1500 USA models only. Bulb holder (for 'Warning' lights) **UKC4187** (a/r)

Use for the following 'Warning' lights; 13H7986, UKC5812, UKC5815, 159814, UKC4616 & 13H9408. Bulb (2 watt SCC) For holder UKC4187. **GLB281** (a/r)

Master light switch (Rocker type) (1) **UKC86** UKC8647 (late 1500 spec') switch is suitable for both models, though slight modification will required for MkIV vehicles. 2 position switch. 1st position switches on side & instrument lights, 2nd position switches on headlamps.

Clip - Retaining For light switch UKC8647. **UKC4380** (1)

### **RIGHT HAND DASH (DRIVERS) SECTION** Based on Right Hand Drive Vehicles

Hazard warning switch;

Located between speedo & rev counter.

See also: CENTRE SECTION for LHD & USA Warning Lights.

MkIV -

אחט (Kouna pull type switch)		I DYYUDA
Fitted to MkIV RHD (B.A.O.R) expo	rt móde	ls only.
LHD (Rocker type switch)	(1)	156044
Standard fitting on all export vehi	cles.	
1500 -		
PHD (Pound pull type quitab)	(1)	1500051

RHD (Round pull type switch) Standard fitting on 1500. (1) LHD (Rocker type switch) (1) Standard fitting on all export vehicles. **UKC8204** Bulb (2 watt SCC) (1) **GLB281** 

For (RHD) Hazard switch's 159905 only. 'Hazard' warning light (USA only) (1) **UKC58** MkIV & 1500 (USA). Located between speedo & rev' counter. **UKC5815** 

Indicator warning light; All UK MkIV, & 1500 to FH100020 located to right of rev' counter. UK 1500 from FH100020 located between speedo & rev' counter.

#### MkIV (to FH50000) -Lens/window 508138 Shade (1) 508137 Bulb holder 508139 (1) **GLB987** Bulb (2.2 watt MES) (1)MkIV (from FH50000) &1500 -Bulb holder (Shade/Bezel) (1) 90559472 Bulb (3 watt capless) (1) **GLB504**

Choka cabla

Choke cable;		
Located to left (& below) speedo'. See also	FUEL SY	STEM.
RHD vehicles	(1)	156137
LHD vehicles	(1)	517792
Bezel (Choke cable)	(1)	146987
Rubber grommet Cable through body.	(1)	61917
Winer switch/washer numn:		

Located to right (& below) rev' counter.		
Original spec	(1)	155495
Alternative type	(1) <b>1</b>	55495ALT
Locking nut Wiper/washer switch to dash.	(1)	622682
Bezel (Wiper/washer switch)	(1)	622443
Knob (Wiper/washer switch)	(1)	725374
'Wash/Wipe' warning light*	(1)	159894
*MkIV & 1500 USA only. Located to right	of wash/v	vipe switch.
Rulh holder (for 'Warning' lights)	(a/r)	IIKC4187

**UKC4187** Bulb holder (for 'Warning' lights) Use for the following 'Warning' lights; Hazard (UKC5815), Wash/Wipe (155495). Bulb (2 watt SCC) **GLB281** (a/r)

For holder UKC4187.		
Instrument dimmer switch 1500 only. If fitted.	(1)	TKC3936

1500 only. II nillea.		
Knob (Dimmer switch)	(1)	153007
Rear fog light switch	(1)	TKC5067

Very Late 1500 only. (for Factory fitted Rear Fog lamp) Bulb (2 watt SCC) (1) **GLB281** 



### **Miscellaneous**

### All Models

### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Oil pressure switch	(1)	GPS117
Temperature transmitter	(1)	GTR108
Brake light switch	(1)	134529
Solenoid (Starter motor)	(1)	134174
Handbrake warning switch 1500 models only. Warning switch was	(1)	TKC3894
1500 models only. Warning switch was	not utilised	on Non-USA

spec' vehicles until FH130000 when dual circuit brakes were fitted with corresponding dash warning light. Overdrive operating switch (1) **520999/**MkIV & 1500 only. Located in gear lever knob, see also
TRANSMISSION & AXLES. For Mk1, Mk2, & Mk3 Please refer to
'Column Mounted Switches'. 520999A

Reverse light switch;

**BAU1074A** Mk1, Mk2, Mk3 & MkIV GAE191A (1) **BAU1074A** Overdrive inhibitor switch

Interior courtesy light switches;

Single -

(a/r) AAU1876A Bullet type connector Lucar type connector (a/r) AAU1908A

YKC931 Lucar type connector (a/r) 606240 Boot light switch (Courtesy) (1) 'Seat Belt' warning switch (1500) (1) **UKC** Pressure sensor/switch. Located underneath seat cushion **UKC6338** 

### **Relays - Fuses & Horns**

### All Models

Nut

### **HORNS & FITTINGS**

AIR HORNS - RX1381

Horn (Standard);		
High note	(1)	GGE164
Low note	(1)	GGE165
Air horns Twin Compressed Air Horns (inc fittings). Not illustrated, see photo.	(1pr)	RX1381
Mounting bracket (Standard horn)	(2)	GGE110
Setscrew	(4)	SH604051
Washer - Spring	(4)	GHF331
Washer - Plain	(4)	GHF300

(4)

**GHF200** 

### **RELAYS & FUSES**

elays;		
Horn relay	(1)	CHM68
Indicator/flasher unit-		
Mk1, Mk2 & Mk3	(1)	GFU103
MkIV & 1500	(1)	GFU2124
Hazard warning unit	(1)	GFU2204
Overdrive relay ('D' type only)	(1)	142169A
Rear light dimming relay	(1)	216112
MkIV only to FH50000.		
Reduces intensity of brake lights when	ı side	lights are on.

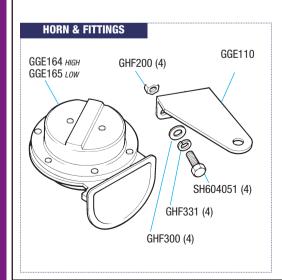
(1)

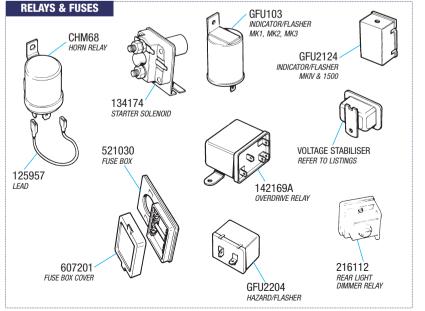
128484

Voltage stabiliser; Mk1, Mk2 & Mk3

MkIV & 1500	(1)	148876A
Solenoid (Starter motor)	(1)	134174
Resistor (Not illustrated) For heater lever/control unit 622236. See	(1) COOLING	<b>7H6926</b> <i>&amp; HEATING.</i>
Fuse box (All) (Part of main harness)	(1)	521030
Cover - Fuse box (AII)	(1)	607201A
Fuse (35amp) (Pack of 5 fuses)	(a/r)	GFS3035

### **RELAYS - FUSES & HORNS**





MkIV -

to FH50000 (Jaeger)

QTY REQ. PART NO.

217518

'MPH' - Speedometer; Mk1 & Mk2 -		
reading 110 Mph (Jaeger)	(1)	209540
reading 100 Mph (Jaeger)	(1)	208252
Mk3 -	( )	
for 4.11:1axle ratio (Jaeger)	(1)	214086
for 3.89:1axle ratio (Jaeger)	(1)	216874
MkIV -	` ,	
to FH50000 (Jaeger)	(1)	217517
from FH50001 (Smiths)	(1)	218815
1500		
UK Models (Smiths)	(1)	PKC643
USA Models (Smiths)	(1)	PKC669
'KPH' - Speedometer;		
Mk1 & Mk2 (Jaeger)	(1)	209541
Mk3 -	` ,	
for 4.11:1 axle ratio (Jaeger)	(1)	214087
for 3.89:1axle ratio (Jaeger)	(1)	216875

218816	(1)	Trom FH50001 (Smiths)
		1500 -
TKC1514	(1)	to FH130000 (Smiths)
PKC641	(1)	from FH130001 (Smiths)
		Trip reset cable (Odometer);
134757	(1)	Mk1, Mk2 & Mk3
	( )	MkIV -

to FH50000	(1)	155191
from FH50001	(1)	159737
1500	(1)	159737
Rev counter; Mk1 (Jaeger) Mk2 (Jaeger) Mk3 (Jaeger) MkIV -	(1) (1) (1)	209543 212762 212762
to FH50000 (Jaeger)	(1)	215100
from FH50001 (Smiths)	(1)	218835

1500 <i>(Smiths)</i>	(1)	TKC1706
Water temperature gauge; Mk1 & Mk2 (Jaeger) Mk3 (Jaeger) MkIV -	(1) (1)	134243 150163
to FH50000 (Jaeger) from FH50001 (Smiths) 1500 (Smiths) Fuel gauge:	(1) (1) (1)	150386 159606 159606

i uci yauyc,		
Mk1 (Jaeger)	(1)	134242
Mk2 (Jaeger)	(1)	147604
Mk3 (Jaeger)	(1)	150163
MkIV -		
to FH50000 (Jaeger)	(1)	150385
from FH50001 (Smiths)	(1)	159604
1500 (Smiths)	(1)	159604
Bulbs	(a/r)	<b>GLB987</b>
All Instrument illumination/warning.	, ,	

### **INSTRUMENTS & GAUGES** REV COUNTER FUEL GAUGE **VOLTAGE STABILISER** WATER TEMPERATURE GAUGE SPEEDOMETER -PLEASE REFER TO LISTINGS FOR FULL DETAILS AND TRIP RESET CABLE PART NUMBERS

### **Oil Pressure Gauge Kit**

Oil Pressure Gauge Kit Inc. Gauge & Pipe	(1) <b>R</b> 2	X1351-0IL
Oil Pressure & Water Temperatur	e	
Gauge Kit Combined gauge. Replaces existing ten Avoids mounting of oil gauge remotely.		1351-0/W e gauge.
Bracket For remote mounting of gauge.	(1)	RB7050
Adaptor;		
Oil pipe to block	(1)	143943
Temp sender to water pun	np hous	sing
	(1)	11K2846

(1)	IINZUTU
Washer - copper (1) For adaptor 11K2846.	AED172
'T' Piece (1) Use if retaining low oil pressure warning light	RX1352
Oil Pressure Switch (1)	GPS117

### **Cables**

### THE FOLLOWING PARTS ARE NOT ILLUSTRATED Speedometer cable:

Speeuvilleter cable;		
Non-Overdrive models -		
Mk1, Mk2 & Mk3 (RHD & LHD)	(1)	GSD111
MkIV -		
RHD	(1)	<b>GSD272</b>
<b>J</b> LHD	(1)	156316
1500 -		
RHD	(1)	<b>GSD295</b>
LHD	(1)	GSD410
Overdrive models -		
Mk1, Mk2 & Mk3 (RHD & LHD)	(1)	GSD113
MkIV -	` ,	
RHD	(1)	GSD273
LHD	(1)	156318
1500 -	` ,	
RHD	(1)	156316
LHD	(1)	GSD273
Grommet (Speedo cable - All)	(1)	600396
Angle drive	(1)	120694
Trip reset cable (Odometer);	( )	
Mk1, Mk2 & Mk3	(1)	134757
MkIV -	(.)	
to FH50000	(1)	155191
from FH50001	(1)	159737
1500	(1)	159737
Rev counter cable;	(.)	
Mk1, Mk2 & Mk3 (RHD & LHD)	(1)	138316
MkIV -	(')	100010
RHD	(1)	144370
LHD	(1)	138316
	(')	



- INSTRUMENTS - GAUGES

### Wiring Harness -Main & Body

UK (& NON-UK) RHD SPECIFICATION EUROPEAN LHD SPECIFICATION USA (NORTH AMERICAN) LHD SPECIFICATION

### Mk1 & Mk2

### **UK (& NON-UK) RHD SPECIFICATION**

Main & Body harness;

305915 Mk1 For standard starter/ign system, Non-Locking steering column. 307180 For standard starter/ign system, Non-Locking steering column.

### **EUROPEAN & USA (NORTH AMERICA)** LHD SPECIFICATION

Main & Body harness;

Mk1 (1) 305996 For standard starter/ign system, Non-Locking steering column. 307181 Mk2 For standard starter/ign system, Non-Locking steering column.

### Mk3

### **UK (& NON-UK) RHD SPECIFICATION**

Main & Body harness;

With Twin reverse light **RL1393** To FD75000.

For standard starter/igni system, Non-Locking steering column. With Single reverse light (1) **RL1428** 

For standard starter/igni system, Non-Locking steering column.

### **EUROPEAN LHD SPECIFICATION**

Main & Body harness;

With Twin reverse light (1) RL1393LHD To FD75000.

For standard starter/igni system, Non-Locking steering column. With Single reverse light (1) RL1428LHD From FD75001

For standard starter/igni system, Non-Locking steering column.

### **USA (NORTH AMERICA) LHD SPECIFICATION**

Main & Body harness

With Twin reverse light (1) RL1393LHD To FD31253

For standard starter/igni system, Non-Locking steering column. With Twin reverse light, 2 speed wipers,

& hazard flashers **RL1545** From FD31254 to FD75000.

For standard starter/igni system, Non-Locking steering column. With Single reverse light, 2 speed wipers

& hazard flashers RI 1546 From FD75001 For standard starter/igni system, Non-Locking steering column.



### MkIV

### **UK (& NON-UK) RHD SPECIFICATION**

Main & Body harness:

To FH50000 RL1551 With separate ballast resistor for ignition coil,

and steering column/lock switch with Lucar connectors. From FH50000 to FH62644 **RL1371** (1)

With resistor wire built into harness for ignition coil, and steering column/lock switch with Lucar connectors

From FH62645 RL1553 (1) With resistor wire built into harness for ignition coil,

and steering column/lock switch with Block connectors.

#### **EUROPEAN LHD SPECIFICATION**

Main & Body harness;

To FH50000 RI 1556 With separate ballast resistor for ignition coil.

and steering column/lock switch with Lucar connectors From FH50000 to FH62644

(1) **RL1371LHD** With resistor wire built into harness for ignition coil, and steering column/lock switch with Lucar connectors

From FH62645

With resistor wire built into harness for ignition coil, and steering column/lock switch with Block connectors

### **USA (NORTH AMERICA) LHD SPECIFICATION**

Special Note; See also 1500 USA Specification for crossover period from MkIV to early 1500 North America vehicles.

Main & Body harness;

To FK30441 (1)

With separate ballast resistor for ignition coil, and steering column/lock switch with Lucar connectors. From FK30442 **RL1561** (1)

With resistor wire built into harness for ignition coil, steering column/lock switch with Block connectors, and seat belt sensor/light.

### 1500

### **UK (& NON-UK) RHD SPECIFICATION**

Main harness

To FH80000 & FH100020 **RKC912** UK & Non-UK vehicles. Dash Mounted Wash/Wiper switch.

Non-UK Single line brakes to FH80000. UK Single line brakes to FH100020. from FH80000 & FH100021

To FH130000 (1) **RKC3193** 

UK & Non-UK vehicles. Column Mounted Wash/Winer stalk

Non-UK Dual line brakes from FH80001 to FH130000. UK Single line brakes to FH130000.

From FH130000 to VIN 001197 (1) **PKC765** UK & Non-UK vehicles.

Column Mounted Wash/Wiper stalk.

Dual line brakes without rear fog lights

From VIN 001198 onwards PKC1372 (1)

UK vehicles only.

Column Mounted Wash/Wiper stalk.

Dual circuit brakes and (factory fitted) rear fog lights

From VIN 001198 onwards (1) **PKC765** Non-UK vehicles.

Column Mounted Wash/Wiper stalk. Dual circuit brakes, but without (factory fitted) rear fog light(s).

### Body harness:

To FH116000 TKC1782

UK & Non-UK vehicles.

With Single 'Plinth type' number plate lamp assembly (with badge)

From FH116000 to VIN 001197 (1) **TKC4128** UK & Non-UK vehicles.

With (2) Button type number plate lamps

From VIN001198 onwards TKC5886 UK vehicles only.

With (2) Button type number plate lamps & rear (factory fitted) fog lights.

From VIN001198 onwards **TKC4128** 

Non-UK vehicles. With Button type number plate lamps,

but without (factory fitted) rear fog light(s)

### **LINE DRAWINGS/ILLUSTRATIONS**

All line drawings/illustrations are intended for reference/ identification purposes only, and are not necessarily an exact representation of goods supplied.

### 1500 Cont'd

### **EUROPEAN LHD SPECIFICATION**

Main harness;

To FH100020 **RKC925** (1) Dash Mounted Wash/Wiper switch. Single line brakes to FH80000. Dual line brakes from FH80001 From FH100021 onwards PKC1228 (1) Column Mounted Wash/Wiper stalk

Dual line brakes. Body harness

> To FH100020 **TKC1804**

Dash Mounted Wash/Wiper switch. Single 'Plinth type' number plate lamp assembly

(with badge) From FH100020 to FH116000 (1)

Column Mounted Wash/Wiper Stalk

Single 'Plinth type' number plate lamp assembly (with badge)

From FH116000 onwards TKC4127 (1) Column Mounted Wash/Wiper Stalk

With (2) Button type number plate lamps.

### **USA (NORTH AMERICA) LHD SPECIFICATION** USA Federal, USA California, & Canada.

Special Note; Chassis Range FM1 to FM28001 covers the crossover period from MkIV to early 1500 North America vehicle specification.

Main harness:

From FM1 to FM10000 313268 (1)USA (All) & Canada

Dash Mounted Wash/Wiper switch.

Approx' 1973.

Without overiders, 'D' type overdrive (if fitted).

From FM10001 to FM28000 (1) **RKC959** USA (All) & Canada

Dash Mounted Wash/Wiper switch. Approx' 1974.

With overiders, 'J' type overdrive (if fitted).

From FM28001 to FM40000 **RKC926** USA (All) & Canada

Dash Mounted Wash/Wiper switch. Approx' 1975.

From FM40001 to FM60006 **RKC2873** USA (All) & Canada.

**RKC3195** 

Column Mounted Wash/Winer switch Approx' 1976.

From FM60007 to FM95000 USA (All) & Canada.

Column Mounted Wash/Wiper switch. Approx' 1977/78 **PKC766** 

From FM95000 onwards USA California spec' only.

Column Mounted Wash/Wiper switch.

With electric cooling fan From FM95000 onwards

**PKC767** Canada spec' only. Column Mounted Wash/Wiper switch.

With electric cooling fan

From FM95000 to FM110001 (1) **PKC767** USA Federal spec' only.

Column Mounted Wash/Wiper switch With electric cooling fan

From FM110001 onwards **PKC766** USA Federal spec' only.

Column Mounted Wash/Wiper switch With electric cooling fan

Body Harness: From FM1 to FM10000 159939

USA (All) & Canada Dash Mounted Wash/Wiper switch. Approx' 1973

From FM10001 to FM28000 **UKC1489** USA (AII) & Canada

Dash Mounted Wash/Wiper switch. Approx' 1974.

From FM28001 to FM40000 **UKC4220** USA (AII) & Canada.

Dash Mounted Wash/Wiper switch. Approx' 1975.

From FM40001 to FM60006 **UKC7065** USA (AII) & Canada.

Column Mounted Wash/Wiper switch

Approx' 1976. From FM60007 onwards **UKC8212** USA (All) & Canada.

Column Mounted Wash/Wiper switch Approx' 1977/78.

### **Wiring Harness -Auxiliary**

### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

### Mk1, Mk2 & Mk3

### UK - EUROPE - USA

Headlight, side/flasher harness Consists of 2 separate leads (Rh & Lh) that connect to main harness. RL1570 (1)

Cable & connector(Fits inside headlamp bowl);

Sealed beam/no pilot (2) **BAU2110** (2) (2) Sealed beam/with pilot **BAU2111** 27H5976 Bulb type/with pilot

Reverse light harness (Mk3 only) 147777 (1)

From reverse light switch to body harness. Note; Reverse lights were not standard equipment for Mk1 & Mk2, but were available as a dealer supplied kit, which included gearbox components that allowed automatic switching when selecting reverse gear.

### Overdrive harness;

See Also;	<b>TRANSMISSION</b>	& AXLES -	Gear Lever.

Relay & operating switch Mounted on body. (1) 147668 Solenoid & inhibitor switch (1)138322

Mounted on gearbox.

Extension harness (1) **1383**; From Relay harness 147668 to column mounted switch. RHD vehicles only. See Also; Column Mounted Switches. 138323

Cable (Solenoid to starter); See Also; Battery & Fittings.

RHD	(1)	131114
LHD	(1)	516064
Engine earth lead to body	(1)	511485

### MkIV

### UK - EUROPE - USA

Aerial extension lead

Headlight, side/flasher harness (1) Consists of 2 separate leads (Rh & Lh) that connect to main harness

Cable & connector(Fits inside headlamp bowl);

Sealed beam/no pilot	(2)	BAU2110
Sealed beam/with pilot	(2)	<b>BAU2111</b>
Bulb type/with pilot	(2)	27H5976

Reverse light harness; From reverse light switch to Body harness. For all Non-Overdrive vehicles, and when 'D' type

overdrive fitted. UK & Europe (RHD & LHD) 147777

IISA (1) 158371 Overdrive harness' for 'D' type overdrive; See Also; TRANSMISSION & AXLES - Gear Lever.

Relay harness (RHD & LHD) 155983 Mounted on body.

Solenoid & inhibitor switch -Mounted on gearbox.

UK & Europe (RHD & LHD) 155985 USA 158372 (1)Overdrive & reverse light harness for

'J' type overdrive (1) See Also; TRANSMISSION & AXLES - Gear Leven 159653

Gear lever harness 153726 (1) For 'D' type & 'J' type overdrive. Harness is located in gear lever.

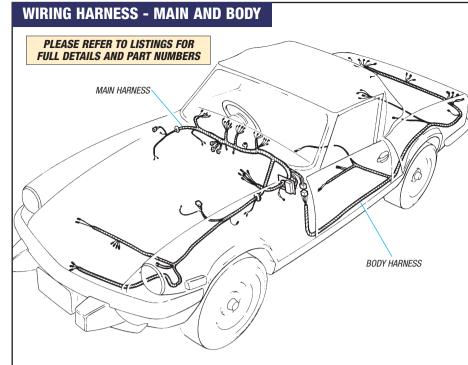
Steering rack to chassis lead 134301 (1) Earth lead.

Cable (Solenoid to starter);

See Also; Battery & Fittings.

RHD 131114 LHD (1) 516064 Aerial extension lead **ZKC533** (1)

and enquire. By now we might well have it. For prices, terms & conditions etc, please refer to our latest price guide.



### 1500

**ZKC533** 

(1)

### UK - EUROPE - USA

Headlight, side/flasher harness (1)
Consists of 2 separate leads (Rh & Lh) that connect to **RL1570** 

Cable & connector(Fits inside headlamp bowl);

Sealed beam/no pilot **BAU2110** BAU2111 Sealed beam/with pilot (2)Bulb type/with pilot (2) 27H5976 **UKC4481** 

Reverse light harness From reverse light switch to Body harness. For all Non-Overdrive vehicles. (1)

Overdrive & reverse light harness (1) **UKC4612** 'J' type overdrive. See Also; TRANSMISSION & AXLES - Gear Lever.

Gear lever harness Harness is located in gear lever. 153726 (1) Steering rack to chassis lead Earth lead. (1) 134301

Cable (Solenoid to starter); See Also; Battery & Fittings.

RHD 131114 (1) I HD 516064 (1) Aerial extension lead (1)**ZKC533** 





ORDER ON: 01522 568000 / www.rimmerbros.co.uk

### **Battery & Fittings**

See Also: ACCESSORIES

### 'Positive' & 'Negative' earth system

Mk1 & Mk2 Spitfires (originally) had 'Positive' earth. Mk3, MkIV & 1500 are all 'Negative' earth.

Battery (Wet charged);

Premium	(1)	GBA3015
Economy	(1)	GBY3101
Rattorios are NOT available by	mail_order	

Battery charger (6 & 12 volt) (1) GAC7106 Not illustrated.

Battery conditioner (12 volt) (a/r) **RX1410**The charger that turns on & off, automatically - see panel.
Battery lead & clamp;

See Also; Wiring Harness - Main and A

'Positive' (to Solenoid)

Mk1 Mk2 Mk3 & MkIV (1)

Mk1, Mk2, Mk3 & MkIV (1) 515873 1500 to FH130000 515873 (1)from FH130001 **UKC1360** (1) 'Negative **UKC1361** (1)Screw (Battery lead to terminal) (2)50552A SH604041 Setscrew (1) Washer - Star (1) **WE607** 

Cable (Solenoid to starter);

Not illustrated. See Also, Wiring Harness - Main and Auxiliary.

RHD (1) 131114

LHD (1) 516064

Boot/cover (1) 115706

Cable to solenoid.

Battery bracket fixing kit (1) RL1108

Inc retaining bar, clamp rods & wing nuts. Universal fitting.

Battery fixings/clamps (Individual parts);

Retaining bar	(1)	142087
Rod	(2)	601552
Wing nut	(2)	132068
Washer	(2)	WP127
Seating pad - Battery	(1)	613155

### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Battery box (See photo)	(1)	806707
Drain hose (Battery box)	(1)	612970
Hose clip	(a/r)	GHC304
Grommet (Drain hose)	(1)	613025



'Dis-Car-Nect' Starter Immobiliser RX1356 See photo above.

Replacement Screw Knob RX1356K
Replacement Fuse RX1356F

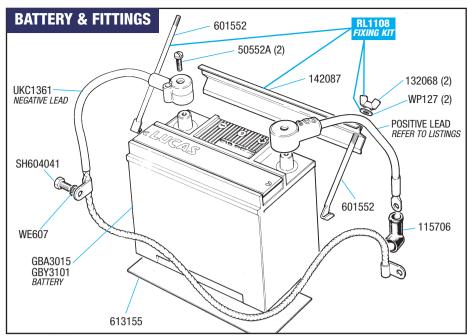
### **HOW DOES 'DIS-CAR-NECT' WORK?**

When leaving your car, simply remove the knob to isolate the starter circuit. The 16 amp by-pass fuse will maintain current to all other electrical circuits (central locking, stereo memories, alarm etc). Because the starter motor draws over 150 amp's, any attempt to connect (hot wire) the starter motor will instantly cause the fuse to blow. This immobilises the car until the knob is replaced. If this should happen, simply replace the 16 amp fuse at a convenient time.

As an added advantage, the 'Dis-Car-Nect' will also prevent battery drain if you intend to store your car, simply unscrew the knob and remove the fuse. For extra security, unscrew and remove the immobiliser knob completely.

Fits all vehicles and is easily fitted to any battery terminal.

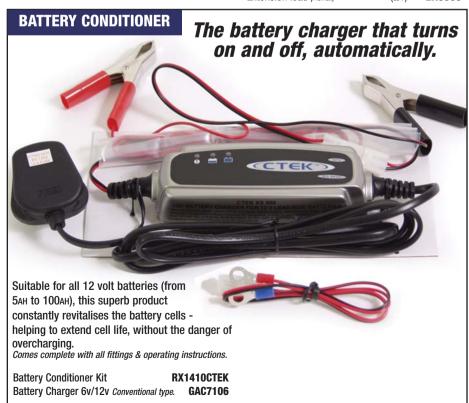
Full installation instructions supplied with every unit.

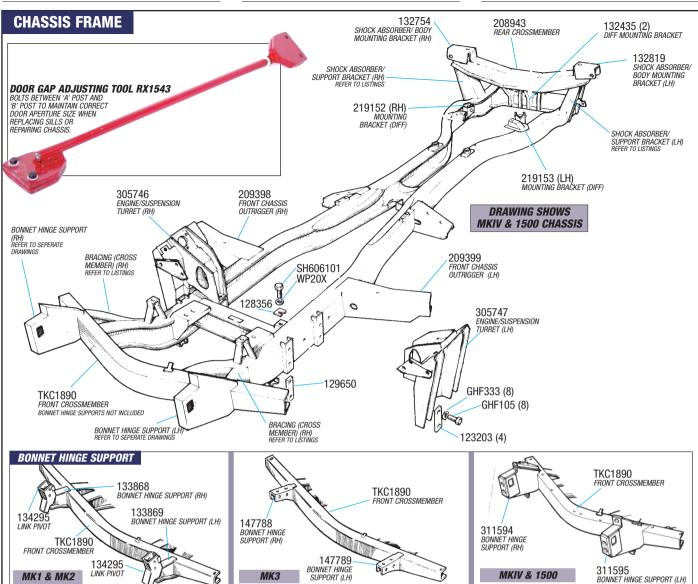




## Radio Speaker - Aerial & Fittings

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED YKC2845 Radio speaker Locates in to passenger parcel tray. Speaker grille (1) **ZKC412** 512461 Screw (Speaker mounting) (4) Washer - Plain (for screw 512461) WP5 (4)Washer - Spring (for screw 512461) (4) WL105001 HN2005 (4) Nut (for screw 512461) Mounting board (speaker); **YKC288** RHD (1) IHD YKC2488 (1)Bracket (Mounting board) (1) **ZKC517** 511696 Screw (Board to bracket) (1)Washer - Plain (for screw 511696) 517783 (1) Spire clip (for screw 511696) (1)**GHF712** Rivet (Board locating) (2)**RB5504** Aerial (1) AJM1112 Extension lead (Aerial) **ZKC533** (a/r)





### **Chassis Frame**

Left hand

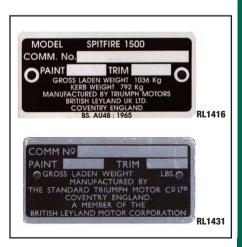
Chassis frame;	(0057	40.0.005747)
Engine & suspension mounting brackets not included.	(30574	46 & 305747)
Mk1 & Mk2	(1)	401981
Mk3	(1)	402611
MkIV & 1500 -	(1)	402011
UK specification	(1)	PKC117
•	(1)	
USA specification	(1)	PKC118
Mounting kit (Body to chassis)  Not illustrated. Includes mounting pads, bo.	(1)	574245
Bonnet hinge support;	no, was	SHEIS & Huts.
Mk1 & Mk2 -		
Right hand	(1)	133868
Left hand	(1)	
	(1)	133869
Link pivot Bonnet hinge support	(2)	134295
Mk3 -		
Right hand	(1)	147788
l eft hand	(1)	147789
MkIV & 1500 -	(1)	147703
Right hand	(1)	311594
night hand	. ,	311595
201111111111111111111111111111111111111	(1)	
Front crossmember (All models) Does Not include Bonnet hinge supports.	(1)	TKC1890
Bracing - Crossmember;		
Mk1, Mk2 & Mk3 -		
Right hand	(1)	209439
Left hand	(1)	209440
MkIV & 1500 -	( )	
Right hand	(1)	218526
	(-)	=:00=0

(1)

218527

Front chassis outrigger; Right hand Left hand Mounting turret/bracket; Engine & suspension mounting.	(1) (1)	209398 209399
Right hand	(1)	305746
Left hand	(1)	305747
Plate - Stiffener (Turret mounting)	(4)	123203
Setscrew (Turret mounting) Washer - Spring For setscrew GHF105	(8) (8)	GHF105 GHF333
Plate (Drilled & tapped) Turret mounting	(4)	129650
Shim (Suspension adjusting) Setscrew (Adjustment shim)	(a/r) (2)	128356 SH606101
Washer - Spring For setscrew SH606101	(2)	WP20X
Mounting bracket (Differential);		
Right hand	(1)	219152
Left hand	(1)	219153
Support bracket (Rear shock absorb Mk1, Mk2 & Mk3 -	٠,	
Right hand	(1)	208935
Left hand	(1)	209331
MkIV & 1500 -		
Right hand	(1)	219037
Left hand	(1)	218982
Diff' mounting bracket (Rear)	(1)	132435
Mounting bracket (Body & shock ab	sorber);	
Right hand	(1)	132754
Left hand	(1)	132819
Rear upper crossmember All models	(1)	208943

Chassis plate;		
Mk1	(1)	RL1552
Mk2	(1)	RL1563
Mk3	(1)	RL1431
MkIV -		
Early Standard Triumph Motor Co.	(1)	RL1431
Mid Triumph Motor Co	(1)	RL1544
Late Triumph Motors, BL UK Ltd	(1)	RL1579
1500 -		
Commission No plate	(1)	RL1416
VIN No plate	(1)	RL1590



## Front Panels & Bonnet Mk1 & Mk2

### REPLACEMENT PANELS & REPAIR SECTIONS

Mk1 & Mk2		
Bonnet assembly (Not Illustrated)	(1)	903455
Bonnet top panel only	(1)	706793
Reinforcement channel -	(1)	700450
Front edge of bonnet Not illustrated.	(1)	706453
Front wing;		
Right hand	(1)	907155
Left hand	(1)	907154
Support bracket (Wheel arch to wing Right hand		612660
Left hand	(1) (1)	612659
Front wheel arches;	(-)	
Inner -		
Right hand	(1)	909798
<i>Left hand</i> Outer -	(1)	909797
Right hand	(1)	903138
Left hand	(1)	903137
Seal (Wheel arch - Rear)	(2)	613666
Clip (for seal 613666) Not illustrated.	(18)	608520
'Nose' panel;		
Right hand	(1)	903091
Left hand	(1)	903090
Strengthener/filler 'D' panel ('Nose		
Right hand	(1)	706312 706311
Left hand Closing/strengthener panel (Grille a	(1) aperture i	
Right hand	(1)	613598
Left hand	(1)	613597
Headlamp mounting ring;	(4)	040074
Right hand Left hand	(1) (1)	612874 612873
Bonnet catch lever	(2)	607663
Fitting kit (Bonnet catch)	. ,	607663FK
Not illustrated. Includes all fixings required	for both	
Bonnet lock (Not illustrated) Bonnet locks supplied in pairs only.	(1pr)	562116
Plate - Bonnet catch	(2)	607664
Washer (Catch plate) (Not illustrated)	(2)	613474
Plate - Bonnet catch (Tapped)	(2)	609931
Setscrew  (Bonnet catch plates)	(4)	GHF117
Washer● - Plain For setscrew GHF117	(4)	WP127
Washer - Locking	(4)	<b>GHF321</b>
For setscrew GHF117  Not illustrated.		
Reinforcing plate - Wing side;		
For bonnet locating cone/peg 612962.	(4)	040000
Right hand Left hand	(1) (1)	818626 818625
Locating cone/peg (Bonnet)	(2)	612962
Nut (for locating cone 612962)	(2)	GHF201
Washer (for locating cone 612962)	(2)	GHF301
Plate (Bonnet locating peg)	(2)	612617
Bracket  (Bonnet locating plate)	(2)	612616
•For illustration refer to; 'A' Post & Dash F Front grille;	aneis.	
Mk1	(1)	706707
Mk2	(1)	708592
Grille surround panel	(1)	613340
Front lower valance/panel	(1)	807136
Seal Front lower panel/valance to bonnet	(2)	610676
Bracket (Front lower valance/panel);		
Inner -		
Right hand	(1)	706513
<i>Left hand</i> Outer -	(1)	706512
Right hand	(1)	612830
Left hand	(1)	612829
Bonnet hinge/pivot bracket	(2)	612838
Tube/spacer	(4)	612963
Bonnet hinge bracket to body Spacer	(2)	607910
Bracket to bonnet support tube.	(-)	23.310
Diagnot to Boimot capport tabo.		



Fasteners (Bonnet hinge pivot/tubes); THE FOLLOWING SETSCREWS/WASHERS ETC Bonnet pivot bracket to frame		OT ILLUSTRATED.
Bolt Washer - Plain Nut - Nyloc	(4) (8) (4)	BH605181 WM58 GHF272
Bonnet pivot bracket to bonne Bolt Washer - Plain	et túb (2) (4)	e - BH606161 GHF302
Washer - Plain Nut - Nyloc Bonnet stay link;	(4) (2)	WP48 TN3209
Upper Lower	(1) (1)	613045 613751
Fasteners (Bonnet stay links); THE FOLLOWING SETSCREWS/WASHERS ET Upper link to lower link -		
Bolt Washer - Plain Washer - Plain	(1) (2) (1)	BH604101 GHF300 WC701121
Nut - Nyloc Upper link to wheel arch - Bolt	(1)	GHF221 GHF101
Washer - Repair Washer - Plain (Medium) Washer - Plain	(1) (1) (1)	GHF314 WM816 WC701121
Nut - Nyloc Lower link to chassis - Bolt	(1)	GHF221
Washer - Plain Nut - Nyloc	(1) (1) (1)	GHF101 WC701121 GHF221
Bonnet support/pivot tube; Right hand Centre - Rear	(1) (1)	806883 706539
Left hand Clamp plates (Bonnet support/pivot to Centre/rear (Not illustrated)	(1) ubes); (2)	806882 613076
Right hand & left hand  Backing plate Bonnet tube to wheelarch. For clamp pla	(4) (4)	607869 607711
Болны швы со млысалын. Гол Салар ра	100 00	roos uniy.



Fasteners (Bonnet support tubes); THE FOLLOWING SETSCREWS/WASHERS E	TC ARE NO	T II I IISTPATEN
Rear bonnet tube to wheela		T ILLUSTRATED.
Setscrew	(4)	GHF117
Washer - Plain	(4)	GHF314
Washer - Spring	(4)	GHF331
Centre/rear bonnet tube to b		
Nut	(2)	<b>GHF200</b>
Washer - Plain	(2)	GHF314
Washer - Spring	(2)	<b>GHF331</b>
Packing sponge	(2)	608643
Clamps to wheel arches -		
Setscrew	(8)	GHF117
Washer - Plain	(8)	NC701121
Washer - Spring	(8)	GHF331
Front bonnet tubes to closing	g	
panel/wheel arches -		
Setscrew	(4)	GHF117
Washer - Plain	(4)	WP20X
Washer - Spring	(4)	GHF331
Seal (Bonnet to bulkhead)	(1)	610675
'Triumph' shield badge	(1)	608380
See also EXTERIOR TRIM & BADGES.		
<b>'Triumph'</b> letter set Letter set includes 7 letters & fasteners.	(1 set)	RL1402
See also EXTERIOR TRIM & BADGES.		
Letter 'T'	(1)	703862
Letter 'R'	(1)	703863
Letter 'I'	(1)	703864
Letter <b>'U'</b>	(1)	703865
Letter 'M'	(1)	703866
Letter 'P'	(1)	703867
Letter 'H'	(1)	703868
Fasteners (Badge/letters to bonnet)	(a/r)	GHF1532

### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Valance board (Engine bay); Complete with mounting brackets. Fitted as	standaro	d from FC20753
Right hand	(1)	808105
Left hand	(1)	XKC1602
Fitting kit <i>(Per board)</i>	(2)	RL1527
Includes all necessary setscrews, washe	ers etc.	
Triumph Laurel' Badge (Enamel)	(a/r)	XKC3902

Optional self adhesive enamel badge as fitted to TR7.

See also EXTERIOR TRIM & BADGES.

(Triumph Laurel' transfer. Large:

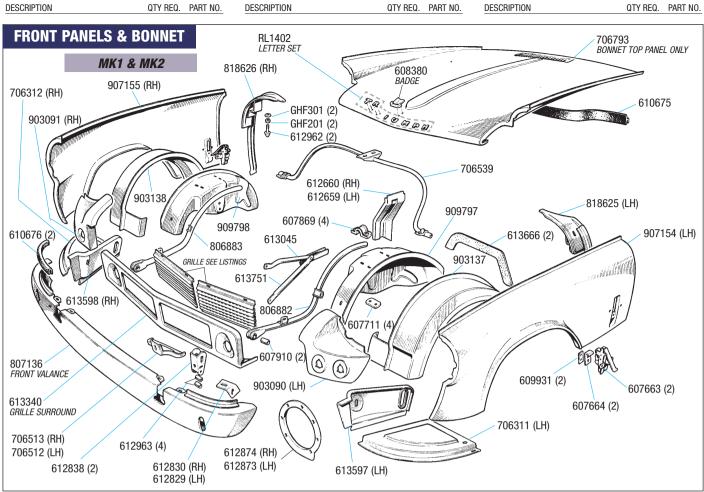
**'Triumph Laurel'** transfer - Large; Optional fitting, approx' 8.5" diameter. **See also** EXTERIOR TRIM & BADGES.

Not illustrated.

Black			(a/r)	XKC3700
Gold			(a/r)	XKC3702
Silver			(a/r)	XKC3701
Red			(a/r)	RB7222
		_		

**'Laurel Leaf'** transfer - Small; Optional wing side fitting, approx' 2" diameter. **See also** EXTERIOR TRIM & BADGES.

Black	(a/r)	KB7178B
Gold	(a/r)	RB7178G
Silver	(a/r)	<b>RB7178S</b>





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DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. THE SPITFIRE MK3 FULL BONNET ASSEMBLY IS AVAILABLE.

### **Front Panels & Bonnet** Mk3

	REP	LACEMENT	<b>PANELS</b>	&	REPAIR	SECTIONS
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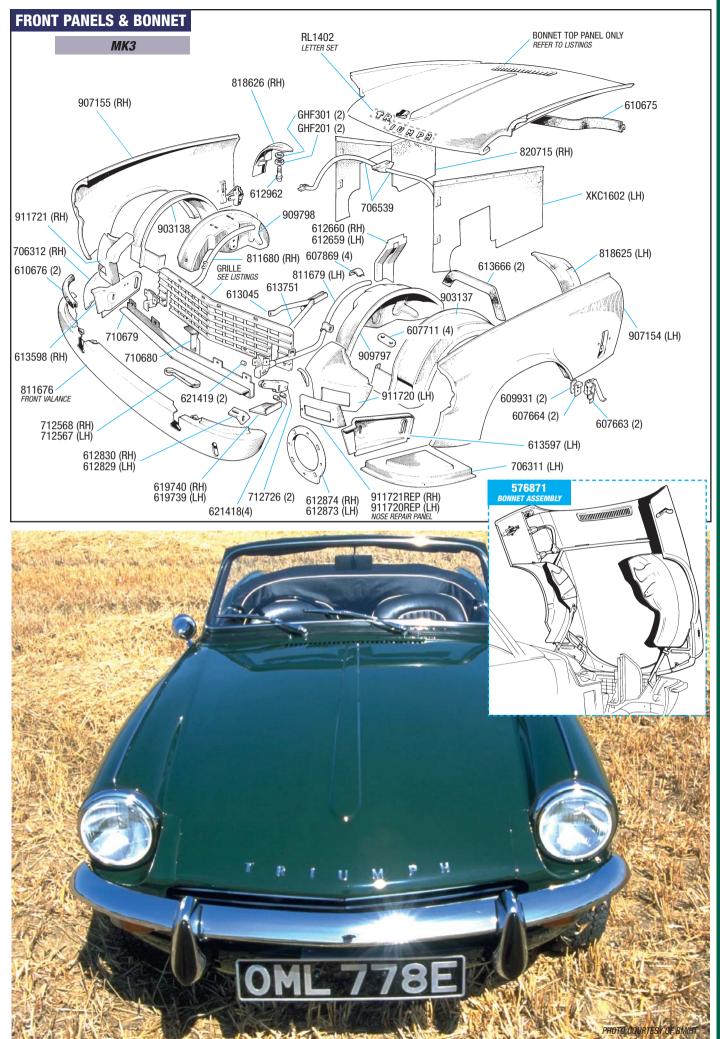
Mk3		
Bonnet assembly (Steel)	(1)	576871
See inset illustration. Non-drilled panel, suitable for all chassis	` '	
Bonnet top panel only;	ianyes.	
To FD75000	(1)	621666
From FD75001	(1)	627332
Front wing; Right hand	(1)	907155
Left hand	(1)	907154
Support bracket (Wheel arch to wing	` '	
Right hand	(1)	612660
Left hand	(1)	612659
Front wheel arches; Inner -		
Right hand	(1)	909798
Left hand	(1)	909797
Outer -	(4)	000400
Right hand Left hand	(1) (1)	903138 903137
Seal (Wheel arch - Rear)	(2)	613666
Clip (for seal 613666)	(18)	608520
Not illustrated.	( - /	
'Nose' panel;	(1)	011721
Right hand Left hand	(1) (1)	911721 911720
'Nose' repair panel;	(.)	011120
Right hand		1721REP
Left hand		1720REP
Strengthener/filler 'D' panel ('Nos Right hand		elarch); 706312
Left hand	(1) (1)	706312
Closing/strengthener panel;	(.)	
Grille aperture to wheelarch.	(4)	C40F00
Right hand Left hand	(1) (1)	613598 613597
Headlamp mounting ring;	(1)	010057
Right hand	(1)	612874
Left hand	(1)	612873
Bonnet catch lever	(2)	607663
Fitting kit (Bonnet catch) Not illustrated. Includes all fixings require		607663FK sides.
Bonnet lock (Not illustrated)	(1pr)	562116
Bonnet locks supplied in pairs only.		00700
Plate - Bonnet catch	(2)	607664 613474
Washer (Catch plate) (Not illustrated) Plate - Bonnet catch (Tapped)	(2) (2)	609931
Setscrew (Bonnet catch plates)	(4)	GHF117
(Donnot daton plated)	( ')	J

Washer● - Plain	(4)	WP127
For setscrew GHF117 Washer® - Locking	(4)	GHF321
For setscrew GHF117	(4)	unrazi
Not illustrated.		
Reinforcing plate - Wing side;		
For bonnet locating cone/peg 612962.	(4)	040000
Right hand Left hand	(1) (1)	818626 818625
	٠,	
Locating cone/peg (Bonnet)	(2)	612962 GHF201
Nut (for locating cone 612962)	(2)	GHF301
Washer (for locating cone 612962)	(2)	612617
Plate (Bonnet locating peg)	(2)	612616
Bracket® (Bonnet locating plate)  For illustration refer to; 'A' Post & Dash Pa	(2)	012010
Front grille;	uncio.	
Silver	(1)	810402
Black (Plastic)	(1)	817252
Channel (Grille lower)	(1)	710679
Support bracket (Grille channel);	( )	
Right hand	(1)	619740
Centre	(1)	710680
Left hand	(1)	619739
Front lower panel/valance	(1)	811676
Seal	(2)	610676
Front lower panel/valance to bonnet		
Bracket (Front lower valance/panel); Inner -		
Right hand	(1)	712568
Left hand	(1)	712567
Outer -	( )	
Right hand	(1)	612830
Left hand	(1)	612829
Bonnet hinge/pivot bracket	(2)	712726
Tube/spacer	(4)	621418
Bonnet hinge bracket to body	(0)	601410
Spacer (Bracket to bonnet tube)	(2)	621419
Fasteners (Bonnet hinge pivot/tubes);		
THE FOLLOWING BOLTS/WASHERS ETC A	RE NO	OT ILLUSTRATED.
Bonnet pivot bracket to frame	-	
Bolt	(4)	BH605181
Washer - Plain	(8)	WM58
Nut - Nyloc Bonnet pivot bracket to bonne	(4)	GHF272
Rolt	(2)	BH606201
Washer - Plain	(4)	GHF302
Washer - Plain	(4)	WP48
Nut - Nyloc	(2)	TN3209
Bonnet stay link;	. ,	
Upper	(1)	613045
Lower	(1)	613751
immerhros.co.uk		

Fasteners (Bonnet stay links); THE FOLLOWING BOLTS/WASHERS ETC Upper link to lower link -	ARE NO	TILLUSTRATED.
Bolt	` '	BH604101
Washer - Plain Washer - Plain	(2) (1)	GHF300 WC701121
Nut - Nyloc	(1)	GHF221
Upper link to wheel arch -		
Bolt Washer - Repair	(1) (1)	GHF101 GHF314
Washer - Plain (Medium)	(1)	WM816
Washer - Plain	٠,	WC701121
Nut - Nyloc	(1)	GHF221
Lower link to chassis - Bolt	(1)	GHF101
Washer - Plain		WC701121
Nut - Nyloc	(1)	GHF221
Bonnet support/pivot tube; Right hand	(1)	811680
Centre - Rear	(1)	706539
Left hand	(1)	811679
Clamp plates (Bonnet support/pivot		640076
Centre/rear (Not illustrated) Right hand & Left hand	(2) (4)	613076 607869
Backing plate	(4)	607711
Bonnet tube to wheelarch. For clamp p	lates 6078	369 only.
Fasteners (Bonnet support tubes); The following setscrews/washers et	tc are no	t illustrated.
Centre/rear bonnet tube to v		
Setscrew	(4)	GHF117
Washer - Plain Washer - Spring	(4) (4)	GHF314 GHF331
Rear bonnet tube to bonnet		uiii 331
Nut	(2)	GHF200
Washer - Plain	(2)	GHF314
Washer - Spring Packing sponge	(2) (2)	GHF331 608643
Clamps to wheel arches -	(-)	555515
Setscrew	(8)	GHF117
Washer - Plain Washer - Spring	(8) (8)	WC701121 GHF331
Front bonnet tubes to closing		
Setscrew	(4)	GHF117
Washer - Plain Washer - Spring	(4) (4)	GHF314 GHF331
Seal (Bonnet to bulkhead)	(1)	610675
Valance board (Engine bay):	( - )	
Complete with mounting brackets.  Right hand	(1)	820715
Left hand	(1)	XKC1602
Fitting kit (Per board)	(2)	RL1527
Includes all necessary setscrews, washe Not illustrated.	ers etc.	
'Triumph' letter set	(1 set)	RL1402
Vehicles to FD75000 only.	(,	
Letter set includes 7 letters & fasteners. <b>See also;</b> EXTERIOR TRIM & BADGES.		
Letter 'T'	(1)	703862
Letter <b>'R'</b> Letter <b>'l'</b>	(1) (1)	703863 703864
Letter <b>'U'</b>	(1)	703865
Letter 'M'	(1)	703866
Letter <b>'P'</b> Letter <b>'H'</b>	(1) (1)	703867 703868
Lottor II	(')	100000
THE FOLLOWING PARTS ARE 'Spitfire' badge	<b>NOT ILI</b> (1)	<i>LUSTRATED.</i> 627174
Veħicles from FD75001 only.	(1)	027174
See also; EXTERIOR TRIM & BADGES. Fasteners (Badge/letters to bonnet)	(a/r)	GHF1532
, -	` ,	
<b>'Triumph Laurel</b> ' Badge (Ename Optional self adhesive enamel badge a <b>See also;</b> EXTERIOR TRIM & BADGES.	el) (a/r) as fitted to	XKC3902 TR7.
'Triumph Laurel' transfer - La Optional fitting, approx' 8.5" diameter.	rge;	
<b>See also;</b> EXTERIOR TRIM & BADGES. Black	(a/r)	XKC3700
Gold	(a/r)	XKC3702
Silver	(a/r)	XKC3701
Red	(a/r)	RB7222
<b>'Laurel Leaf'</b> transfer - Small; Optional wing side fitting, approx' 2" dia See also EXTERIOR TRIM & BADGES.	meter.	
See also EXTERIOR TRIM & BADGES.  Black	(a/r)	RB7178B
Gold	(a/r)	RB7178G
Silver	(a/r)	RB7178S

QTY REQ. PART NO.

DESCRIPTION



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624558

624557

911102

(1)

(1)

### **Front Panels & Bonnet MkIV & 1500**

### REPLACEMENT PANELS & REPAIR SECTIONS

### **BONNET - WINGS & ARCHES**

See Also; 'Bonnet Support' and 'Bonnet Hinge & Fittings'.

	M	kl	V	&	1	5	0	0
--	---	----	---	---	---	---	---	---

Bonnet assembly (Steel)		
See inset illustration. Re-manufactured b	y British	Motor Heritage
UK & European	(1)	WKC3450
USA	(1)	XKC3747
Holes pre-drilled for cruise lights.	( )	
Bonnet top panel only	(1)	WKC1653
Stiffener panel (Bonnet - front)	(1)	815010
Front wing (Original);		
UK & European specification	-	
Right hand	(1)	909664
Left hand	(1)	909663
USA specification -	` '	
Drilled to accept cruise lights		

Left hand Front wheel arches; Inner

Right hand

Right hand 909798 (1)909797 Left hand (1) Outer -Right hand (1)909352

Left hand (1)909351 613666 Seal* (Wheel arch - Rear) (2)608520 Clip* (for seal 613666) (18)*Not illustrated. See 'Bonnet Hinge - Fittings & Catch Headlamp cowl;

Right hand

Left hand 911101 (1) Fasteners (Headlamp cowl),

u	toriors (ricadianip cowij,				
THE	THE FOLLOWING SETSCREWS/WASHERS ETC ARE NOT ILLUSTRATED.				
	Nut To captive stud on headlamp cowl.	(2)	GHF200		
	Washer - Spring For nut GHF200.	(2)	GHF331		
	Washer - Flat For nut GHF200.	(2)	GHF300		
	Setscrew Headlamp mounting panel.	(4)	SH604031		
	Washer - Flat For setscrew SH604031.	(4)	WC701121		
	Washer - Spring	(4)	GHF331		

Headlamp mounting panel; Assembly -Right hand 818872 (1)Left hand 818871 (1)

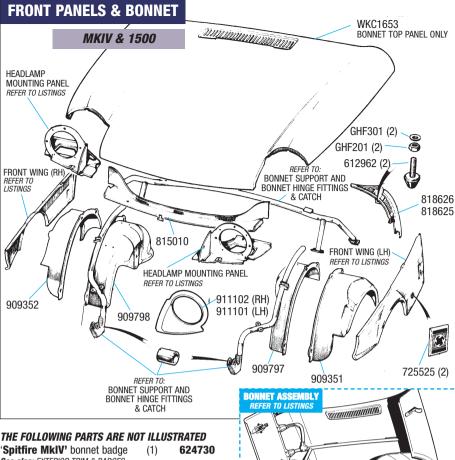
Base repair panel only -Right hand (1) 818872B Left hand 818871B (1)

Reinforcing plate - Wing side; For bonnet locating cone/peg 612962. Right hand

818626 (1) 818625 Left hand (1) 612962 Locating cone/peg (Bonnet) (2)**GHF201** Nut (for cone 612962) (2)Washer (for cone 612962) (2) **GHF301** Plate (Bonnet locating peg) (2)612617 Bracket (Bonnet locating plate) (2)612616

Not illustrated. For illustration refer to: 'A' Post & Dash Panels Blue 'BL' badge (MkIV) (Enamel) 725525 See also EXTERIOR TRIM & BADGES.





See also; EXTERIOR TRIM & BADGES.

'Spitfire 1500' badge (USA) 625186 For USA (MkIV models) with 1500cc engine. See also; EXTERIOR TRIM & BADGES.

GHF1532 (a/r) Fasteners (for badges)

'Spitfire 1500' transfer: Bonnet.



THE SPITFIRE MKIV & 1500 FULL BONNET ASSEMBLY IS AVAILABLE.





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FRONT WING

& INNER/OUTER ARCHES

QTY REQ. PART NO.

## Bonnet Support MkIV & 1500

See Also; 'Bonnet Hinge & Fittings.

MkIV & 1500		
Bonnet support/pivot tube;		
Right hand	(1)	911108
Centre - Rear	(1)	911150
Does not include USA spec extensions ()		
Left hand	(1)	911107
Bush (Bonnet support tube to hinge) See also 'Bonnet Hinge - Fittings & Catch' for h	(2)	624509
Setscrew		SH604041
Centre/rear tube to wheel arch & side panel/		311004041
Washer - Spring	(8)	GHF331
For setscrew SH604041.	(-)	
Clamp plate	(4)	607869
Right hand & left hand bonnet tubes to whee		
Backing plate (for clamp 607869)	(4)	607711
Setscrew (Clamp/plate to wheel arch)	(8)	GHF117
Washer - Spring (for setscrew GHF117)	(8)	GHF331
Washer - Plain (for setscrew GHF117)	٠,	WC701121
Setscrew (Clamp/plate to wheel arch)	(2)	GHF117
Washer-Spring (for setscrew GHF117)	(2)	GHF331
Washer - Repair (for setscrew GHF117)	(2)	GHF314
Washer - Plain (for setscrew GHF117)	(2)	WP167
Nut (for setscrew GHF117)	(2)	GHF200
Setscrew	(4)	GHF117
Front bonnet tubes to closing panel/wheel are		
Washer-Spring (for setscrew GHF117)	(4)	GHF331
Washer - Plain (for setscrew GHF117)	(4)	WC701121

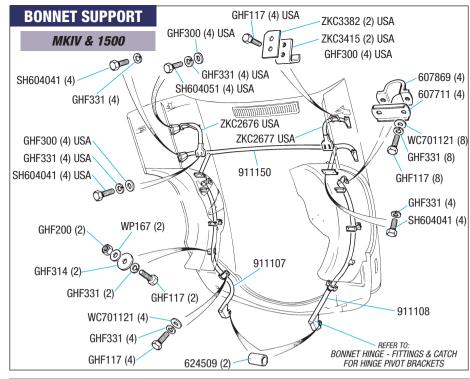
### THE FOLLOWING BONNET SUPPORT ITEMS ARE FITTED TO USA VEHICLES ONLY FROM FM60006.

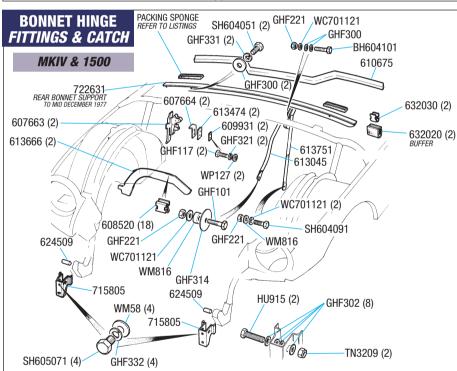
These parts are in addition to the 'Bonnet Support Tube' listings. Extension - Bonnet support tube;

Extension - Bonnet support tube;		
Right hand	(1)	XKC2677
Left hand	(1)	XKC2676
Bracket/hook	(2)	ZKC3415
Strengthener plate	(2)	ZKC3382
Setscrew (Bracket/hook locating)	(4)	GHF117
Setscrew	٠,	SH604041
Extension to rear/centre tube.	( - /	
Washer - Spring	(4)	GHF331
For setscrew SH604041.	` '	
Washer - Plain (for setscrew SH604041)	(4)	GHF300
Setscrew	(4)	SH604041
Extension to rear/centre tube.		
Washer - Spring	(4)	GHF331
For setscrew SH604041.	(4)	OUEGGG
Washer - Plain For setscrew SH604041.	(4)	GHF300
Setscrew	(0)	CUCOADE1
Extension to side panel/wing.	(0)	SH604051
Washer - Spring	(4)	GHF331
For setscrew SH604051.	(ד)	uiii 55 i
Washer - Plain	(4)	GHF300
For setscrew SH604051.	(-T)	u 000

## Bonnet Hinge - Fittings & Catch *MkIV & 1500*

MkIV & 1500		
Bonnet hinge/pivot bracket	(2)	715805
Tube/spacer (Bonnet pivot)	(2)	624509
Setscrew (Hinge bracket to body)	(4)	SH605071
Washer-Spring (for setscrew SH60507	1)(4)	GHF332
Washer - Flat (for setscrew SH605071)	(4)	WM58
Setscrew (Bonnet pivot)	(2)	HU915P
Washer - Flat (for setscrew HU915)	(8)	GHF302
Nut - Spring (for setscrew HU915)	(2)	TN3209
Bonnet catch lever	(2)	607663
Fitting kit (Bonnet catch) Not illustrated. Includes all fixings required for both sides.	(1)	607663FK
Bonnet lock (Not illustrated)	(1pr)	562116
Bonnet locks supplied in pairs only.	(.6.)	00_110
Plate - Bonnet catch	(2)	607664
	(-)	
Washer (Bonnet catch plate)	(2)	613474
Washer (Bonnet catch plate) Plate - Bonnet catch (Tapped)	(2) (2)	
Plate - Bonnet catch (Tapped) Setscrew (Bonnet catch plates)	(2) (2) (4)	613474 609931 GHF117
Plate - Bonnet catch (Tapped) Setscrew (Bonnet catch plates) Washer - Plain (for setscrew GHF117)	(2) (2) (4) (4)	613474 609931 GHF117 WP127
Plate - Bonnet catch (Tapped) Setscrew (Bonnet catch plates) Washer - Plain (for setscrew GHF117) Washer - Locking (for setscrew GHF11	(2) (2) (4) (4) (4) 7)(4)	613474 609931 GHF117 WP127 GHF321
Plate - Bonnet catch (Tapped) Setscrew (Bonnet catch plates) Washer - Plain (for setscrew GHF117)	(2) (2) (4) (4)	613474 609931 GHF117 WP127





Bonnet stay link;			Setscrew	(2)	SH604051
Upper	(1)	613045	Washer - Spring	(2)	GHF331
Lower	(1)	613751	Washer - Plain	(2)	GHF300
Fastener kit (bonnet stay links)	(1)	RL1656	Packing sponge;	. ,	
Includes items • listed below.	( )		Short	(2)	608643
Fasteners (Bonnet stay links);			Fitted to mid December 1977,	( )	
Upper link to lower link -			actual change point not recorded.		
Bolt •	(1)	BH604101	Long	(2)	ZKC3664
Washer - Plain •	(2)	GHF300	Fitted from mid December 1977, actual change point not recorded.		
Washer - Plain •	(1)	WC701121	Alternative fitment when support par	nel (7226	631) not fitted.
Nut - Nyloc •	(1)	<b>GHF221</b>	Buffer (Bonnet seating)	(2)	632020
Upper link to wheel arch -	,		Clip (Bonnet buffer)	(2)	632030
Bolt •	(1)	GHF101	onp (somet sanot)	(-)	002000
Washer - Repair •	(1)	GHF314	THE FOLLOWING PARTS ARE I	UOT II	I IICTD ATEN
Washer - Plain (Medium) •	(1)	WM816			612962
Washer - Plain •	٠,	WC701121	Locating cone/peg (Bonnet)*	(2)	GHF201
Nut - Nyloc •	(1)	GHF221	Nut* (for cone 612962)	(2)	
Lower link to chassis -	( · )		Washer* (for cone 612962) *For illustration refer to; 'Bonnet - Wings	(2)	GHF301
Bolt •	(1)	SH604091	Plate (Bonnet locating peg)	(2)	612617
Washer - Plain •	` ' '	WC701121	Bracket• (Bonnet locating plate)	(2)	612616
Nut - Nyloc •	(1)	GHF221	• For illustration refer to; 'A' Post & Dash		012010
Seal (Bonnet to bulkhead)	(1)	610675	To made and refer to, Triber a Baon		
	(1)	722631			
Rear bonnet support Fitted to mid December 1977, actual chance					
See Also: 'Packing Sponge - Long (ZKC36		not rocorucu.			
, 3 - p. 3 - p. 3 (=	,				

DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. **LOWER VALANCE -**ENGINE VALANCE **GRILLE & SPOILER** BOARDS REFER TO LISTINGS (MKIV ILLUSTRATED) SH605051 **MKIV & 1500** GHF332 (2) SH605051(2) WM58 (2) SH605051 (2) TO VALANCE GHF201 (2) WM58 (2) FRONT 1/4 (RH) VALANCE SH605051 REFER TO LISTINGS GHF332 (2) TO CHASSIS SH604051 (10) GHF332 (2) GHF331 (10) GHF332 (2) 624590 WM58 (2) GHF300 (10) GHF201 (2) 624591 624419 624419 815026 WM58 (2) 715863-4 624590 (SUPPLIED AS PAIR) 624593 624593 715889 FRONT 1/4 (LH) 624601 VALANCE WL105001 (3) GHF331 (2) REFER TO LISTINGS 0 715863-4 (SUPPLIED AS PAIR) 716200 (2) GHF300 (2) WP5 (3) 725670 (2) 512598 (3) GHF300 (2) SH604051 (2) GHF331 (2) RA608253 **GERMAN ONLY** SH604051 (2) ZKC3747 (2) WKC4051 3852 (2) **GLZ608** WM832 (4) WL105001 (2) 3852 (2) WM91 (2) WL105001 (2) WL105001 (2) 521176 (2) PX506 (2)

Lower Valance - Grille & Spoiler

Mk	IV	&	1	50	0
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### **LOWER VALANCE - GRILLE & FITTINGS** Front ¹/₄ valance;

Right hand Steel 815392 815392FG **Fibreglass** (1) Left hand 815391 Steel (1)815391FG **Fibreglass** (1)Seal (Valance to bonnet) (2)716200 Fitting kit (1/4 valance) (Per side) (2) RL138 Not illustrated. Includes 1 of each bracket (624419 & 624590) **RL1383** and all necessary fasteners. Fasteners - 1/4 valance (Individual); to chassis frame -Setscrew SH605051 Washer - Spring **GHF332** (4)Washer - Plain **WM58** (4)Nut (4)**GHF201** to valance SH605051 Setscrew (4)Washer - Spring **GHF332** (4)**WM58** Washer - Plain (4) Mounting/support brackets (Valance & Grille); 1/4 Valance (Outer) 624419 (2)(2)624590 Valance & grille 624591 Grille - Centre (1)Grille (Outer) & 1/4 valance 624593 624601 Valance (Lower/centre)

Washer - Spring	(10)	GHF331
Washer - Plain	(10)	GHF300
Front grille - Centre	(1)	815026
Front lower valance Fitted on MkIV up to FH60000. Replaced b FH60001. For fixings see Fasteners 1/4 Vai		<b>715889</b> ler (GLZ608) from
Outer grille section (Supplied as pair) Fitted on MkIV up to FH60000. Replaced by Spoiler (GLZ608) from FH600	` '	715863-4
Screw (Grille)	(3)	512598
Washer - Spring	(3)	WL105001
Washer - Flat	(3)	WP5
Setscrew Front lower valance & grille.	(4)	SH604051
Washer - Spring	(4)	GHF331
Washer - Plain	(4)	GHF300
Valance board (Engine bay); Complete with mounting brackets. MkIV (1970-1973) (illustrated) -		
Right hand (Curved top edge)	(1)	820715
Left hand	(1)	XKC1602
MkIV (1973-1975) & 1500 (Not il	lustrat	red) -

Right hand (Straight top edge)

Includes all necessary setscrews, washers etc. Not illustrated.

Left hand

'Pop' rivet®

Fitting kit (Per board) (All models)

Extension/deflector (1/4 valance)

Setscrew For brackets 624590 & 624591. (10) **SH604051** 

XKC1570

XKC1602

**RL1527** 

725670

(10) RA608253

(1)

(2)

### SPOILERS & FITTINGS Front spoiler

Spacer/nut

or orelito a rirrinao		
Front spoiler Fitted to all MkIV's from FH60000 & all 15	(1)	GLZ608
Note: 1500 USA vehicles only up to FM950 Replaces lower valance & outer grille secti	000.	
Fixing kit (for Front spoiler GLZ608)	(1)	GLZ608FK
Fasteners (for Front spoiler GLZ608);		
Centre -		
Setscrew	(2)	PX506
Washer - Spring	(2)	WL105001
Washer - Plain	(2)	WM91
Outer -		
Setscrew	(2)	521176
Washer - Spring	(2)	WL105001
Washer - Plain	(2)	3852
Washer - Spacer	(a/r)	WM832
Front spoiler (Late USA only) Note: 1500 USA vehicles only from FM950	(1) 01.	WKC4051
Fixing kit Fasteners (for Front spoiler WKC4051FG);	(1) <b>\</b>	NKC4051FK
Screw	(2)	ZKC3742
Washer - Spring	(2)	WL105001
Washer - Plain	(2)	3852
TTUOTIOI I IUIII	141	3002

ZKC3747

### Windscreen & Fittings

QTY REQ. PART NO.

See Also; 'Dash Top & Front Bulkhead Panels',
'A' Post Panels & Fittings, and, 'EXTERIOR TRIM & BADGES'.
For Sunvisors refer to INTERIOR TRIM. For windscreen washer Jets refer to; ELECTRICAL SYSTEM - Windscreen Washer System.

Mk1, Mk2 & Mk3		
Windscreen - Laminated;		
Clear	(1)	906707C
Tinted	(1)	906707T
Windscreen seal/rubber	(1)	913442
Trim/finisher (Fits in seal 913442)	(1)	613954
Clip - Finisher	(1)	611437
Windscreen frame	(1)	714767
Windscreen frame re-trim set; Suitable for Mk1, Mk2 & Mk3 only.		
Moulded Vinyl (black)	(1)	RR1229M
Vinyl material (black)	(1)	RR1229V
Seal (Windscreen frame to body)	(1)	650130
Cover/attachment plate	(3)	611669
Windscreen frame to body.		
Setscrew (Windscreen frame to body)	(3)	624818
Washer;		
Plain	(3)	WA108052
Medium	(3)	505627
Locking	(3)	GHF333
Nut	(3)	GHF272
Mounting bracket (Windscreen frame		750150
Right hand I eft hand	(1)	750158 750157
Nut (Frame to bracket)	(1)	GHF272
,	(2)	517263
Washer - Plain (Frame to bracket)	(2)	517203

THE FOLLOWING PARTS ARE NOT ILLUSTRATED Top scuttle/front deck (1) 807379 For illustration refer to 'Dash Top & Front Bulkhead Panels'.

(2)

(6)

(6)

(6)

(2)

650313

**GHF331** 

**GHF300** 

FQ3507/4

BH604101

Capping (Windscreen);		
For illustration refer to 'EXTERIOR TRIM's	& BADGES	3'.
Mk1 & Mk2	(1)	806189
Mk3 (RHD) -		
To FD13980	(1)	808231
From FD13981	(1)	714429
Plug (Windscreen capping):		
Not required when hardtop fitted.		
Mk1 & Mk3	(2)	612976
Mk2	(2)	CD27769
Rivet (Capping to frame)	(9)	713531

### **MkIV & 1500**

Left hand

Packing/spacer (Fibre)

Washer - Spring

Washer - Plain

Spire clip

Setscrew (Bracket to 'A' post)

See Also; 'Dash Top & Front Bulkhead Panels', 'A' Post Panels & Fittings, and, 'EXTERIOR TRIM & BADGES'. Windscreen - Laminated;

Clear	(1)	917668
Green	(1)	917668T
Tinted	(1)	917669
Windscreen seal/rubber	(1)	909029
Windscreen trim/finisher kit	(1)	RL1378
Not illustrated. Includes 1 Rh & 1 Lh screen	n finishei	trim
(917249/8) & 2 clins 7KC2099		

Windscreen Trim/finisher (Outer) (fits in seal 909029); Parts marked* are included in Windscreen trim finisher kit RL1378.

917249	(1)	Right hand*
917248	(1)	Left hand*
ZKC2099	(2)	Clip - Finisher*
815397	(1)	Windscreen frame
		Finisher - Windscreen frame;
624691	(1)	Upper
		Inner (Gutter repair panel) -
624711	(1)	Right hand

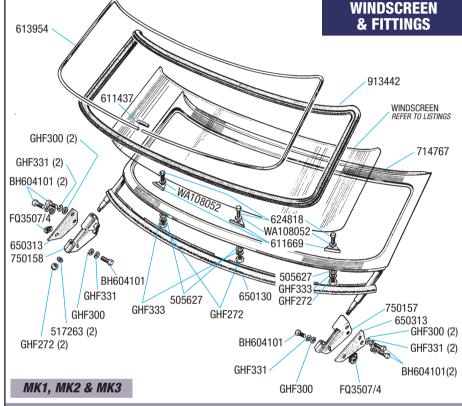
#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED Capping (Windscreen) (1) 911106

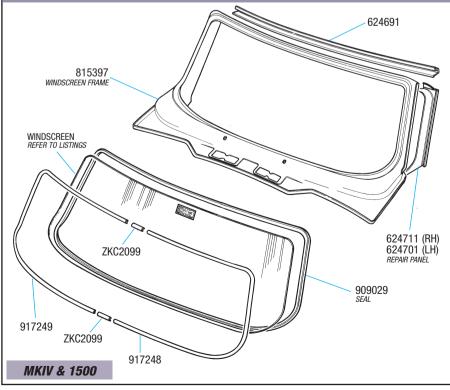
624701

For illustration refer to 'EXTERIOR TRIM	1 & BÀDGES'.	
Plug (Windscreen capping)	(2)	612976
Not required when hardtop fitted.		

Rivet (Capping to frame	e) (9)	713531
(	(-)	







## Dash Top & Front Bulkhead Panels

### REPLACEMENT PANELS & REPAIR SECTIONS

See Also; 'A' Post Panels & Fittings',

'Front Floor Panels - Inner/Outer Sills & Gearbox Cover', and 'Windscreen & Fittings'.

Mk1,	Mk2 8	₹ Mk	3
Dash to	p scuttle	/front	deck

See INTERIOR TRIM for padded dash top of	crash pad.	
Top bulkhead;		
RHD	(1)	907259
LHD	(1)	907268
Repair panel (M/cyl mounting)	(1)	RL1475
Support bracket (Dash end)	(2)	612850
See MkIV/1500 drawing for illustration.		
Reinforcement strip (Dash centre)	(1)	619482
See MkIV/1500 drawing for illustration.		
Reinforcement angle	(2)	611665
See MkIV/1500 drawing for illustration.		

807379

(1)

occ man, rocc araning for macatanem		
Dash support bracket;		
Right hand -		
RHD vehicles	(1)	621707
LHD vehicles	(1)	613685
Left hand -		
RHD vehicles	(1)	612981
LHD vehicles	(1)	621706
Mounting bracket (Wiper motor)	(1)	706550
Setscrew* Bracket 706550 to bulkhead	(3)	SH604051

Washer - Spring*	(3)	GHF331
Washer - Plain*	(3)	GHF300
*Not illustrated.		
Battery box	(1)	806707
Mat - Rubber (Battery seating)	(1)	613155
Not illustrated. See ELECTRICAL.		
Drain hose (Battery box)	(1)	612970
Hose clip	(a/r)	GHC304
Grommet (Drain hose)	(1)	613025

Gusset (Battery box to bulkhead);		
Right hand	(1)	613687
Left hand	(1)	613686
Air box duct (Heater)	(1)	807536
Front bulkhead:		

ront bulknead;
Right hand -
DLID vehic

RHD vehicles	(1)	807121
LHD vehicles	(1)	807123
Left hand -		
RHD vehicles	(1)	807120
LHD (Non-USA)	(1)	807122
LHD (USA)*	(1)	815965
*Fitted to USA spec vehicles from	m FD31254.	

*Fitted to USA spec vehicles from FD312	54.
Mounting bracket (Front bulkhead) (2)	607621
Mounting plate (for bracket 607621) (2)	607637
See MkIV/1500 drawing for illustration.	
Channel (Steering column support):	

tarrier (erecting ectarin capperty)		
RHD vehicles	(1)	806926
LHD (Non-USA)	(1)	806925
LHD (USA)*	(1)	809786

### *Fitted to USA spec vehicles from FD31254.

/	И	k	V	&	1	<i>500</i>	
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RHD vehicles

LHD vehicles

Top dash steel panel See INTERIOR TRIM for padded dash top o	(1) crash pad.	908521
Top bulkhead;		
RHD	(1)	813945
LHD	(1)	813944
Repair panel (M/cyl mounting)	(1)	RL1475
Support bracket (Dash end)	(2)	612850
Reinforcement strip (Dash centre)	(1)	619482
Reinforcement angle	(2)	611665
Dash support bracket;		
Right hand -		
RHD vehicles	(1)	621707
LHD vehicles	(1)	613685
Left hand -		

RL1475 REPAIR PANEL M/CYL MOUNTING	807379 DASH TOP SCUTTLE	DASH TOP & FRONT BULKHEAD PANELS
DASH SUPPORT BRACKETS		
BRACKETS REFER TO LISTINGS	806707	
	GHC304	BULKHEAD
	612970 REFE	R TO LISTINGS
706550	REFER TO: 'A' POST PAN	FIS
WIPER MOTOR MOUNTING BRACKET 807536	& FITTING	S C
AIR BOX		
613025 GROMMET 61368	66	BEFER TO:
		REFER TO: REAR WING & B POST
607621 MOUNTING BRACKET		
		REFER TO:
FRONT BULKHEADS REFER TO LISTINGS		FRONT FLOOR PANELS - INNER/OUTER SILLS & GEARBOX COVER
STEERING COLUMN 607621		d dealibox dover
SUPPORT CHANNEL MOUNTING BRACKET  REFER TO LISTINGS		
		MK1. MK2 & MK3
		MK1, MK2 & MK3
621686 621707 (RHD) 613685 (LHD)		MK1, MK2 & MK3
621686 621707 (RHD) 613685 (LHD) 612981 (R	HD)	MK1, MK2 & MK3
621686 621707 (RHD) 613685 (LHD)	HD) HD) 813946	
621686 621707 (RHD) 613685 (LHD) 612981 (RI 621706 (LI	HD) 813946	908521
621686 621707 (RHD) 613685 (LHD) 612981 (RI 621706 (LI	HD) 813946	
621686 621707 (RHD) 613685 (LHD) 612981 (RI 621706 (LI	HD) 813946	908521
621686 621707 (RHD) 613685 (LHD) 612981 (RI 621706 (LI MCYL MOUNTING	HD) 813946	908521
621686 621707 (RHD) 613685 (LHD) 612981 (RI 621706 (LI	HD) 813946	908521 13687 613686 813945 (RHD)
621686 621707 (RHD) 613685 (LHD) 612981 (RI 621706 (LI MCYL MOUNTING	HD) 813946	908521 908521 613686 813945 (RHD) 813944 (LHD)
621686 621707 (RHD) 613685 (LHD) 612981 (RI 621706 (LI MCYL MOUNTING	HD) 813946	908521 908521 613686 813945 (RHD) 813944 (LHD) 806707
621686 621707 (RHD) 613685 (LHD) 612981 (RI 621706 (LI MCYL MOUNTING) 619482	HD) 813946	908521 613686 813945 (RHD) 813944 (LHD) 806707 GHC304 612850 (4)
621686 621707 (RHD) 613685 (LHD) 612981 (RI 621706 (LI MCYL MOUNTING 619482 FRONT BULKHEAD (RH) REFER TO LISTINGS 607621	HD) 813946	908521 908521 613686 813945 (RHD) 813944 (LHD) 806707
621686 621707 (RHD) 613685 (LHD) 612981 (RI 621706 (LI MCYL MOUNTING) 619482 619482 607621	HD) 813946	908521 13687 613686 813945 (RHD) 813944 (LHD) 806707 GHC304 612970
621686 621707 (RHD) 613685 (LHD) 612981 (RI 621706 (LI MCYL MOUNTING 619482 FRONT BULKHEAD (RH) REFER TO LISTINGS 607621	HD) 813946	908521 13687 613686 813945 (RHD) 813944 (LHD) 806707 GHC304 612850 (4)
621686 621707 (RHD) 613685 (LHD) 612981 (RI 621706 (LI MCYL MOUNTING 619482 FRONT BULKHEAD (RH) REFER TO LISTINGS 607621	HD) 813946	908521 13687 613686 813945 (RHD) 813944 (LHD) 806707 GHC304 612850 (4)

Mounting bracket Relay mounting - if fitted	(1)	621686
Battery box	(1)	806707
Mat - Rubber (Battery seating) Not illustrated. See ELECTRICAL.	(1)	613155
Drain hose (Battery box)	(1)	612970
Hose clip	(a/r)	GHC304
Grommet (Drain hose)	(1)	613025
Gusset (Battery box to bulkhead);		
Right hand	(1)	613687
Left hand	(1)	613686
Air box duct (Heater)	(1)	813946

Front bulkhead;		
Right hand -		
RHD vehicles	(1)	818786
LHD vehicles	(1)	818780
Left hand -		
RHD vehicles	(1)	818785
LHD vehicles	(1)	809740
Mounting bracket (Front bulkhead)	(2)	607621
Mounting plate (for bracket 607621)	(2)	607637
Channel (Steering column support);		
RHD vehicles	(1)	809785
LHD vehicles	(1)	809786

612981

621706

(1)

(1)

- 'A' POST -

QTY REQ. PART NO.

### All Models

### REPLACEMENT PANELS & REPAIR SECTIONS

**See Also;** 'Dash Top & Front Bulkhead Panels', and 'Front Floor Panels - Inner/Outer Sills & Gearbox Cover'.

'A' post repair sections:

Right hand -

(1) **912980UP** Upper (1) **912980U**Includes tapped plates for door hinges (2 x 607610) & retainer/support (716150).

912980L Lower

Left hand -

Upper (1) **912979UP** 

(1)

(4)

(1)

607610

715983

Includes tapped plates for door hinges (2 x 607610) & retainer/support (716149). 912979L

Lower Tapped plate (Door hinge)

Included in upper repair panels.

Retainer/support (for tapped plate 607610); Included in upper repair panels. Right hand

716150 Left hand 716149 (1) Bonnet slide bracket;

Right hand

Left hand (1) 715982 Filler/closing panel ('A' post lower); Right hand 706289

706288 Left hand Locating cone/peg (Bonnet) 612962

(2) (2) (2) (2) Nut (for locating cone 612962) **GHF201 GHF301** Washer (for locating cone 612962) 612617

Plate (Bonnet locating peg) Screw (for plate 612617) (4)PX454 Washer - Spring (8)WL700081

Washer - Plain (4) WP4 (4) (2) UCN116L Nut

Bracket (Bonnet locating plate) 612616 Check strap bracket; Right hand 613351 (1)

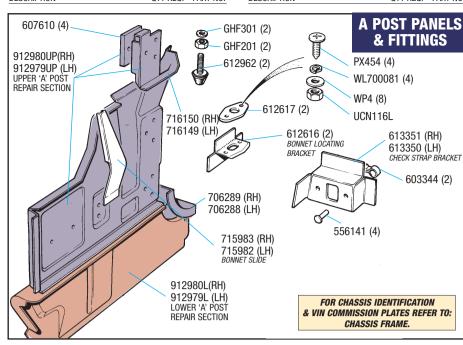
Left hand (1) (2) 613350 603344 Spring guide (Check strap arm)

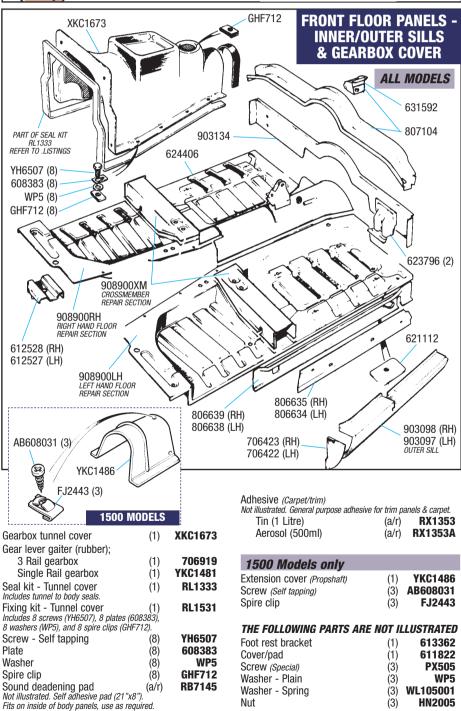
Rivet (for 603344 guide) (4) 556141 Sound deadening pad **RB7145** 

Not illustrated. Self adhesive pad (21"x8") Fits on inside of body panels, use as required.

### Front Floor Panels -Inner / Outer Sills & Gearbox Cover

All Models		
Floor pan repair section; Right hand Left hand Crossmember repair section Dash mounting bracket - Lower;	(1) (1) (2)	908900RH 908900LH 908900XM
Right hand Left hand Heelboard Crossmember (Heelboard) Heelboard to rear seat deck panel. Brackets:	(1) (1) (1) (1)	612528 612527 903134 807104
Handbrake lever mounting Handbrake relay mounting Radius arm mounting Inner sill;	(1) (1) (2)	624406 631592 623796
Right hand Left hand Strengthener (Inner sill);	(1) (1)	806639 806638
Right hand Left hand Reinforcement plate (seat belt anchor) pair	(1) (1) (1)	806635 806634 621112
Full outer sill; Original - Right hand Left hand	(1)	903098 903097
Reproduction - <i>Right hand Left hand</i> Filler panel - Sill;	(1) (1)	903098P 903097P
Right hand Left hand	(1) (1)	706423 706422





### **Doors & Hinges**

Door shell;

Mk1, & early Mk2 (Lever type door handle) -Mk2 models to FC56578.

Right hand (1)903449 903448 Left hand (1)

Mk2 (Late) & Mk3 (Push button type door handle) -Mk2 models from FC56579.

Right hand 908026 (1) 908025 Left hand (1) MkIV & 1500 -Right hand (1) 915362

915361

(1)

Door skin only (Not illustrated); Re-manufactured to OE Specification.

Left hand

Mk1, & early Mk2 (Lever type door handle) -Mk2 models to FC56578.

Right hand **RL1469** Left hand (1) **RL1468** 

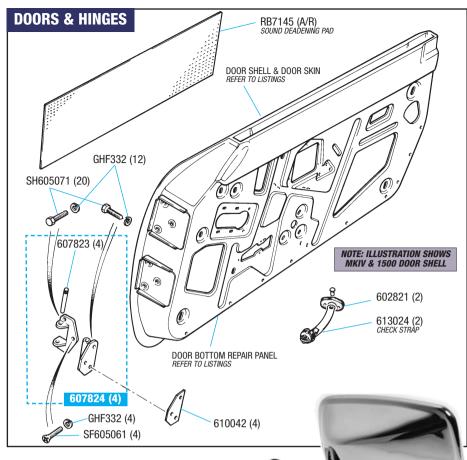
Mk2 (Late) & Mk3 (Push button type door handle) Mk2 models from FC56579.

Right hand (1)**RL1369** Left hand (1) **RL1368** MkIV & 1500 -Right hand (1) **RL1129** Left hand **RL1128** (1)

Door bottom (Repair panel) (Not illustrated); All models -

Right hand (1) **RL1253** Left hand (1) **RL1252** Sound deadening pad **RB7145** (a/r)

Self adhesive pad (21"x8"). Fits on inside of body panels, use as required.





(4)

607824



Door hinge assembly

607823 Hinge pin only (4)610042 Washer/gasket (Hinge to body) (4) Setscrews; Hinges to door & body (20)SH605071 Hinges to door (4) SF605061 **GHF332** Washer - Spring (24)Door check strap 613024 (2)Rubber seal (Check strap) 602821 (2)613239FK Check strap pin kit (2)Not illustrated. includes; 1 clevis pin, 1 retaining clip & 2 washers. Clip (if fitted) (Retains seal 602821) 613169 (2)



### **Mirrors**

For mounting plate DZB5208

### **DOOR MIRRORS**

Door mirror - Standard (Complete);

For illustration refer to 'EXTERIOR TRIM &	BADGE	S'.
Chrome -		
Right hand	(1)	<b>GAM213</b>
Left hand	(1)	<b>GAM214</b>
Black -	` ,	
Right hand	(1)	<b>GAM261</b>
Left hand	(1)	<b>GAM262</b>
'Bullet' door mirror (Chrome);		
Right & Left hand	(2)	GAM105
Replacement glass Standard mirrors only	(a/r)	RTC2071
Mounting plate Standard mirrors only	(a/r)	DZB5208A
Gasket For mounting plate DZB5208	(a/r)	CZA7164
Screw	(a/r)	<b>AAU4809</b>



For illustration please refer to; 'INTERIOR TRIM - Sun Visors & Interior Mirror'.

Mk1, Mk2 & Mk3		
Rear view mirror (Head only) Screw Self tapping, mirror arm to frame.	(1) (2)	621767 AD610042
Spire nut/clip Setscrew Alternative fitment to AD610042 & FJ2445.	(2) (2)	FJ2445 512461

DOOR MIRRORS -**BLACK OR CHROME** 

BULLET STYLE DOOR MIRRORS GAM105

MkIV & 1500		
Mirror head assembly	(1)	632095
Mirror head only (Dipping)	(1)	632091
Mirror arm only	(1)	632095S
Base (Mirror arm to screen frame)	(1)	RTC1006
Screw;		
Mirror head to arm	(1)	SG104161
Base to screen frame	(2)	SG105144

## Door Lock Mechanism - Mk1, Mk2 & Mk3

Mk1 & Early Mk2				
All Mk1 & Mk2s to FC56578. Lever type of	outer doo	r handle.		
Door handle (Outer) (Lever);				
RHD vehicles -				
Right hand (Locking)	(1)	613219		
Left hand (Non-Locking)	(1)	613234		
LHD vehicles -				
Right hand (Non-Locking)	(1)	613235		
Left hand (Locking)	(1)	613238		
Barrel & keys (Locking)	(1)	514202		
For Locking handles only. Not illustrated				
Escutcheon (Handle);				
Right hand	(1)	613215		
Left hand	(1)	613214		
Packing (Fibre)	(2)	613217		
Washer (Rubber)	(2)	511487		
Locking ring	(2)	613609		
Door latch/lock (Fits inside door shell);				
RHD vehicles -				
Right hand	(1)	613041		
Left hand	(1)	613038		
LHD vehicles -				
Right hand	(1)	613039		
Left hand	(1)	613040		
Screw (Lock to inner door panel)	(8)	LX6504		
Striker (Locates to 'B' post)	(2)	612856		
Screw (Striker to 'B' post)	(8)	LX6503		



THE FOLLOWING PARTS ARE N	OT II	LLUSTRATED
Washer - Locking	(2)	WL230
Door handle to latch	(=)	
Washer - Star (Door handle to latch)	(2)	WK7605
Screw (Door handle to latch)	(2)	CMP308
Remote control link;		
Interior handle to lock.	(1)	612834
Right hand I eft hand	(1)	612833
201111111111111111111111111111111111111	(1)	HU503
Screw (Control link to door panel)	(6)	
Washer - Lock (for setscrew HU503)	(6)	WL105001
Washer - Plain (for setscrew HU503)	(6)	WP5
Clip (Control link to lock)	(2)	608703
Washer - 'Waved'	(2)	550924
Control link to lock	(4)	OUEDOO
Washer - Plain (Control link to lock)	(4)	GHF300
Safety catch (Passenger door);	(4)	E4 4000
RHD vehicles (Lh door)	(1)	514203
LHD vehicles (Rh door)	(1)	514204
Knob (Safety catch)	(1)	571429
Nut (Catch to door lock)	(1)	514205
Spring (Safety catch)	(1)	514206
Chrome washer (Safety catch knob)	(1)	511694
Interior door lever/handle	(2)	608454
Conical Spring (Escutcheon)	(2)	603382
Escutcheon (Interior door handle)	(2)	650261
Pin (Handle retaining)	(2)	600832
. 3/	. ,	



DOOR LOCKS -DEAD LOCK TYPE 631773DL

### HELP US TO HELP YOU

To ensure you receive the correct part, wherever possible please quote; model, year, chassis and/or engine number etc, plus, any component information.

### Mk2 (Late) & All Mk3's

	mile (Euto) a rin mile o		
	Mk2s from FC56579. Push button type out	er doo	r handle.
	Door handle (Outer)	(2)	712837
	Door handle fitting kit	(2)	712837FK
	Gasket (Handle to door):	( )	
	Small (Front of handle)	(2)	617403
	Large (Rear of handle)	(2)	617402
	Setscrew (Handle to door);		
	Front of handle	(2)	HU503
	Rear of handle	(2)	HU504
	Washer - Locking	(4)	WL105001
	Washer - Plain	(4)	WP5
	Setscrew (Lock operating)	(2)	571289
	Nut - Locking (for setscrew 571289)	(2)	HN2005
	Door lock (Includes barrels & keys	,,	
	Standard type	(1pr)	
	Deadlock type Note: uses barrel type keys, doors c	(1pr)	631773DL
	locked/unlocked from outside vehicl	an oni e.	y D <del>C</del>
	Nut fix type	(1pr)	631773NF
	Lock (Rear of door - Outer);		
	Right hand	(1)	923335
	Left hand	(1)	923334
	Screw - Lock to door panel;		
	Mk2, & Mk3 to FD24042	(6)	516158
	Mk3 from FD24043	(6)	ZKC36
	Striker plate (Locates on 'B' post);		
	Mk2, & Mk3 to FD24042 -	(1)	610242
	Right hand Left hand	(1) (1)	618343 618342
	Mk3 from FD24043 -	(1)	010342
	Right hand	(1)	CZA3310
	Left hand	(1)	CZA3311
	Shim/washer (Mk2 & Mk3) Striker plate to 'B' post.	(2)	BHH341
B	Striker plate to 'B' post.	( )	
7	Screw (Striker/shim to 'B' post);		
	Mk2, & Mk3 to FD24042 -	(0)	00001001
	Upper	(2)	SF604081
	Lower Mk3 from FD24043 -	(4)	SF604041
	Upper - Upper	(2)	ZKC37
	Lower	( <u>4</u> )	ZKC37

Remote control link (Interior handle to lock);

Washer - Lock (for setscrew SE604031)(6)

Washer - Plain (for setscrew SE604031)(6)

Washer - 'Waved' (Control link to lock) (2)

Washer - Plain (Control link to lock)

Interior door lever/handle

Conical spring (Escutcheon)

Escutcheon (Interior door handle)

Pin (Handle retaining)

Right hand

Clip (Control link to lock)

Screw (Control link to door panel)

Left hand

714651

714650 SE604031

**GHF331** 

608703

550924

**GHF300** 

608454

603382

650261

600832

WC701121

(1)

(4)

(2)

(2)

(2)

(2)

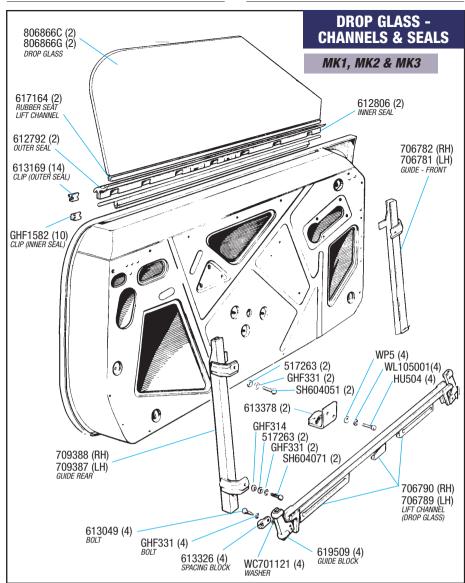
### Drop Glass -Channels & Seals -Mk1, Mk2 & Mk3

Mk1, Mk2 & Mk3		
Drop glass;		
Clear	(2)	806866C
Tinted (Green)	(2)	806866G
Rubber Seat (Drop glass-lift channel)	(2)	617164
Weatherstrip clip fitting tool	(1)	RX1562
Outer weatherstrip seal	(2)	612792
Clip (for Outer weatherstrip seal)	(14)	613169
Inner weatherstrip seal	(2)	612806
Clip (Inner weatherstrip seal)	(10)	GHF1582
Lift channel - Drop glass;		
Right hand	(1)	706790
Left hand	(1)	706789
Guide block	(4)	619509
Spacer block	(4)	613326
Bolt (Guide block/spacer to lift channel)	(4)	613049
Washer - Locking (for bolt 613049)	(4)	GHF331
Washer - Plain (for bolt 613049)	(4)	WC701121
Nut (for bolt 613049) (Not illustrated)	(4)	GHF200
Guide - Front (Drop glass);	, ,	
Right hand	(1)	706782
Left hand	(1)	706781
Fasteners - Front drop glass guide		
The following setscrews/washers etc		
_		
Setscrew	(4)	SH604051
Setscrew Upper & Lower bracket to door.	(4)	SH604051
Setscrew Upper & Lower bracket to door. Washer (Plain) (for SH604051)	(4) (4)	SH604051 517263
Setscrew Upper & Lower bracket to door. Washer (Plain) (for SH604051) Washer (Lock) (for SH604051)	(4) (4) (4)	SH604051 517263 GHF331
Setscrew Upper & Lower bracket to door. Washer (Plain) (for SH604051) Washer (Lock) (for SH604051) Washer/spacer (for SH604051)	(4) (4) (4) (2)	SH604051 517263 GHF331 GHF314
Setscrew Upper & Lower bracket to door. Washer (Plain) (for SH604051) Washer (Lock) (for SH604051) Washer/spacer (for SH604051) Washer/spacer GHF314 is for lower bi	(4) (4) (4) (2)	SH604051 517263 GHF331 GHF314
Setscrew Upper & Lower bracket to door. Washer (Plain) (for SH604051) Washer (Lock) (for SH604051) Washer/spacer (for SH604051) Washer/spacer GHF314 is for lower br Guide - Rear (Drop glass);	(4) (4) (4) (2) racket	\$H604051 517263 GHF331 GHF314 only.
Setscrew Upper & Lower bracket to door. Washer (Plain) (for SH604051) Washer (Lock) (for SH604051) Washer/spacer (for SH604051) Washer/spacer GHF314 is for lower bi	(4) (4) (4) (2)	SH604051 517263 GHF331 GHF314
Setscrew Upper & Lower bracket to door. Washer (Plain) (for SH604051) Washer (Lock) (for SH604051) Washer/spacer (for SH604051) Washer/spacer GHF314 is for lower br Guide - Rear (Drop glass); Right hand Left hand	(4) (4) (2) racket (1) (1)	\$H604051 517263 GHF331 GHF314 only.
Setscrew Upper & Lower bracket to door.  Washer (Plain) (for SH604051) Washer (Lock) (for SH604051) Washer/spacer (for SH604051) Washer/spacer GHF314 is for lower br Guide - Rear (Drop glass); Right hand Left hand Fasteners - Rear drop glass guide	(4) (4) (2) (2) (2) (2) (1) (1) (1)	\$H604051 517263 GHF331 GHF314 only.
Setscrew Upper & Lower bracket to door. Washer (Plain) (for SH604051) Washer (Lock) (for SH604051) Washer/spacer (for SH604051) Washer/spacer GHF314 is for lower br Guide - Rear (Drop glass); Right hand Left hand	(4) (4) (2) racket (1) (1)	\$17263 GHF331 GHF314 only. 709388 709387
Setscrew Upper & Lower bracket to door. Washer (Plain) (for SH604051) Washer (Lock) (for SH604051) Washer/spacer (for SH604051) Washer/spacer (Graft) Washer/spacer (HF314 is for lower br Guide - Rear (Drop glass); Right hand Left hand Fasteners - Rear drop glass guide Setscrew (Upper bracket to door)	(4) (4) (2) racket (1) (1) e; (2) (2)	\$17263 GHF331 GHF314 only. 709388 709387 \$1604051
Setscrew Upper & Lower bracket to door.  Washer (Plain) (for SH604051) Washer (Lock) (for SH604051) Washer/spacer (for SH604051) Washer/spacer GHF314 is for lower br Guide - Rear (Drop glass); Right hand Left hand Fasteners - Rear drop glass guide Setscrew (Upper bracket to door) Washer (Lock) (for SH604051)	(4) (4) (2) racket (1) (1) e; (2) (2)	\$17263 GHF331 GHF314 only. 709388 709387 \$1604051 GHF331 517263 \$1604071
Setscrew Upper & Lower bracket to door. Washer (Plain) (for SH604051) Washer (Lock) (for SH604051) Washer/spacer (for SH604051) Washer/spacer GHF314 is for lower br Guide - Rear (Drop glass); Right hand Left hand Fasteners - Rear drop glass guide Setscrew (Upper bracket to door) Washer (Lock) (for SH604051) Washer (Plain) (for SH604051) Setscrew (Lower bracket to door) Washer (Lock) (for SH604071)	(4) (4) (2) racket (1) (1) 2; (2) (2) (2) (2)	\$H604051 517263 GHF331 GHF314 709388 709387 \$H604051 GHF331 517263 \$H604071 GHF331
Setscrew Upper & Lower bracket to door. Washer (Plain) (for SH604051) Washer (Lock) (for SH604051) Washer/spacer (for SH604051) Washer/spacer GHF314 is for lower br Guide - Rear (Drop glass); Right hand Left hand Fasteners - Rear drop glass guide Setscrew (Upper bracket to door) Washer (Lock) (for SH604051) Washer (Plain) (for SH604071) Washer (Lock) (for SH604071) Washer (Plain) (for SH604071)	(4) (4) (2) (2) (2) (1) (1) (2) (2) (2) (2) (2) (2)	\$17263 GHF331 GHF314 Only. 709388 709387 \$1604051 GHF331 517263 \$1604071 GHF331 517263
Setscrew Upper & Lower bracket to door. Washer (Plain) (for SH604051) Washer (Lock) (for SH604051) Washer/spacer (for SH604051) Washer/spacer (for SH604051) Washer/spacer GHF314 is for lower br Guide - Rear (Drop glass); Right hand Left hand Fasteners - Rear drop glass guide Setscrew (Upper bracket to door) Washer (Plain) (for SH604051) Washer (Plain) (for SH604071) Washer (Plain) (for SH604071) Washer (Plain) (for SH604071) Washer/spacer (for SH604071)	(4) (4) (2) racket (1) (1) (2) (2) (2) (2) (2) (2) (2)	\$17263 GHF331 GHF314 only. 709388 709387 \$1604051 GHF331 517263 \$1604071 GHF331 517263 GHF314
Setscrew Upper & Lower bracket to door. Washer (Plain) (for SH604051) Washer (Lock) (for SH604051) Washer/spacer (for SH604051) Washer/spacer (For SH604051) Washer/spacer (Grash) Right hand Left hand Fasteners - Rear drop glass guide Setscrew (Upper bracket to door) Washer (Plain) (for SH604051) Washer (Plain) (for SH604071) Washer (Plain) (for SH604071) Washer (Plain) (for SH604071) Washer/spacer (For SH604071) Washer/spacer (Grash604071) Washer/spacer (Grash604071)	(4) (4) (2) racket (1) (1) (2) (2) (2) (2) (2) racket	\$17263 GHF331 GHF314 only.  709388 709387  \$1604051 GHF331 517263 \$17263 SH604071 GHF331 517263 GHF314
Setscrew Upper & Lower bracket to door. Washer (Plain) (for SH604051) Washer/spacer (for SH604051) Washer/spacer (for SH604051) Washer/spacer (Gregory) Washer/spacer (Gregory) Right hand Left hand Fasteners - Rear drop glass guide Setscrew (Upper bracket to door) Washer (Plain) (for SH604051) Washer (Plain) (for SH604071) Washer (Plain) (for SH604071) Washer (Plain) (for SH604071) Washer/spacer (Gregory) Washer/spacer (Gregory) Washer/spacer (Gregory) Washer/spacer (Gregory) Washer/spacer (Gregory) Bracket - Glass stop	(4) (4) (2) (a) (7) (1) (1) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2	\$17263 GHF331 GHF314 only.  709388 709387  \$1604051 GHF331 517263 \$17263 SH604071 GHF314 only.  613378
Setscrew Upper & Lower bracket to door. Washer (Plain) (for SH604051) Washer (Lock) (for SH604051) Washer/spacer (for SH604051) Washer/spacer (for SH604051) Washer/spacer GHF314 is for lower br Guide - Rear (Drop glass); Right hand Left hand Fasteners - Rear drop glass guide Setscrew (Upper bracket to door) Washer (Lock) (for SH604051) Washer (Plain) (for SH604051) Setscrew (Lower bracket to door) Washer (Lock) (for SH604071) Washer (Plain) (for SH604071) Washer/spacer (for SH604071) Washer/spacer GHF314 is for lower br Bracket - Glass stop Setscrew (Bracket to door panel)	(4) (4) (4) (2) racket (1) (1) (2) (2) (2) (2) (2) (2) (2) (2) (2) (4)	\$17263 GHF331 GHF314 only.  709388 709387  \$1604051 GHF331 517263 \$17263 \$17263 GHF314 only.  613378 HU504
Setscrew Upper & Lower bracket to door. Washer (Plain) (for SH604051) Washer (Lock) (for SH604051) Washer/spacer (for SH604051) Washer/spacer (For SH604051) Washer/spacer (Gregory) Right hand Left hand Fasteners - Rear drop glass guide Setscrew (Upper bracket to door) Washer (Lock) (for SH604051) Washer (Plain) (for SH604051) Setscrew (Lower bracket to door) Washer (Lock) (for SH604071) Washer (Plain) (for SH604071) Washer (Plain) (for SH604071) Washer/spacer (For SH604071) Washer/spacer (Gregory) Bracket - Glass stop Setscrew (Bracket to door panel) Washer - Spring (for setscrew HU504)	(4) (4) (2) acket (1) (1) (2) (2) (2) (2) (2) (2) (2) (2) (4) (4) (4)	\$17263 GHF331 GHF314 only.  709388 709387  \$1604051 GHF331 517263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263 \$17263
Setscrew Upper & Lower bracket to door. Washer (Plain) (for SH604051) Washer (Lock) (for SH604051) Washer/spacer (for SH604051) Washer/spacer (for SH604051) Washer/spacer GHF314 is for lower br Guide - Rear (Drop glass); Right hand Left hand Fasteners - Rear drop glass guide Setscrew (Upper bracket to door) Washer (Lock) (for SH604051) Washer (Plain) (for SH604051) Setscrew (Lower bracket to door) Washer (Lock) (for SH604071) Washer (Plain) (for SH604071) Washer/spacer (for SH604071) Washer/spacer GHF314 is for lower br Bracket - Glass stop Setscrew (Bracket to door panel)	(4) (4) (4) (2) racket (1) (1) (2) (2) (2) (2) (2) (2) (2) (2) (2) (4)	\$17263 GHF331 GHF314 only.  709388 709387  \$1604051 GHF331 517263 \$17263 \$17263 GHF314 only.  613378 HU504

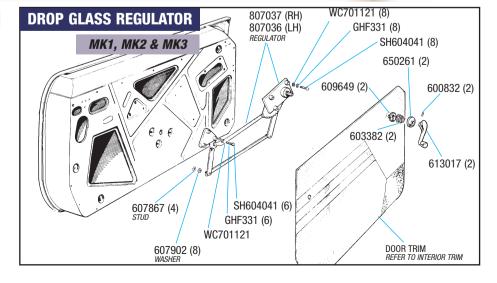
## Drop Glass Regulator - Mk1, Mk2 & Mk3

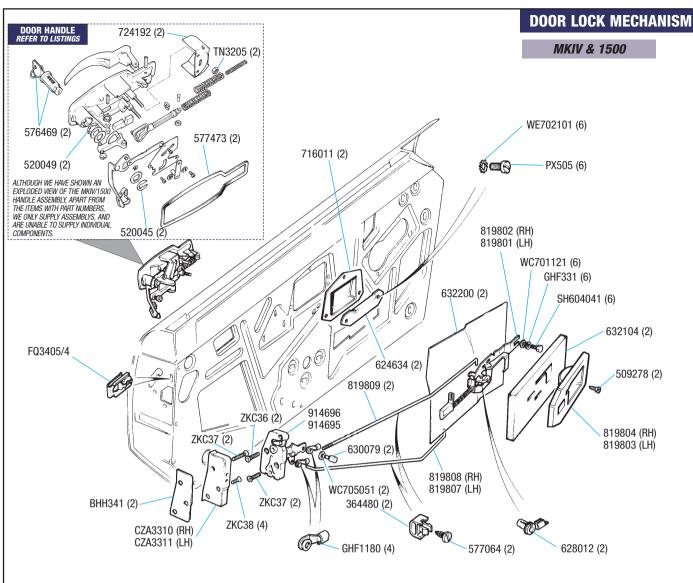
Not illustrated. Self adhesive pad (21"x8"). Fits on inside of body panels, use as required.

Mk1, Mk2 & Mk3		
Window regulator;		
Right hand	(1)	807037
Left hand	(1)	807036
Stud/retainer	(4)	607867
Locates in glass lift channel.		
Washer (Leather)	(8)	607902
Setscrew (Window regulator)	(14)	SH604041
Washer - Spring For setscrew SH604041.	(14)	GHF331
Washer - Plain For setscrew SH604041.	(14)	WC701121
Window winder handle	(2)	613017
Conical Spring (Escutcheon)	(2)	603382
Escutcheon (Interior door handle)	(2)	650261
Pin (Handle retaining)	(2)	600832
Washer (Rubber/sealing)	(2)	609649
Sound deadening pad	(a/r)	RB7145
Not illustrated. Self adhesive pad (21"x8		
Fits on inside of body panels, use as requi	ired.	









### Door Lock Mechanism MkIV & 1500

MkIV & 1500		
Door handle assembly (Outer);		
Chrome -		
Rh & Lh (Pair)	(pr)	915633/4
Right hand only	(1)	915634
Left hand only	(1)	915633
Black -		
Rh & Lh (Pair)	. ,	YKC2837/8
Right hand only	(1)	YKC2838
Left hand only	(1)	YKC2837
Gasket - Door handle	(2)	577473A
Lock barrel & keys (Sold in pairs)	(pr)	576469
Spring/clip (Lock barrel)	(2)	520049
Bracket/clamp (Door lock to panel)	(2)	724192
Nut (Lock retaining)	(4)	TN3205
Washer- Plain (Not Illustrated)	(4)	WP5
Lock (Rear of door - Outer);		
Right hand	(1)	914696
Left hand	(1)	914695
Screw - Lock to door panel;		
Upper	(4)	ZKC36
Lower	(2)	ZKC37
Striker plate (Locates on 'B' post);		
Right hand	(1)	CZA3310
Left hand	(1)	CZA3311
Shim/gasket	(2)	<b>BHH341</b>
Striker plate to 'B' post.		
Screw (Striker/shim to 'B' post);	(0)	=1406=
Upper	(2)	ZKC37
Lower	(2)	ZKC38

Captive nut/clip	(2)	FQ3405/4
Link/control rods;		
Lock/unlock	(2)	819809
Latch release -		
Right hand	(1)	819808
Left hand	(1)	819807
Clip/retainer (Control rods to lock)	(4)	GHF1180
Adjusting pin	(2)	630079
Washer/spacer	(2)	WC705051
Guide/clip - Control rod Anti-rattle.	(4)	364480
Screw (for guide/clip 364480)	(4)	577064
Bush/clip Control rod to interior handle.	(2)	628012
Interior door handle assembly;		
Right hand	(1)	819802
Left hand	(1)	819801







### **Drop Glass/Channels** & Seals **MkIV & 1500**

MkIV & 1500		
Drop glass	(2)	WKC4647
Rubber Seat (Drop glass-lift channel)	(2)	613417
Weatherstrip clip fitting tool	(1)	RX1562
Outer weatherstrip seal	(2)	612792
Clip (for Outer weatherstrip seal)	(14)	613169
Inner weatherstrip seal	(2)	612806
Clip (Inner weatherstrip seal)	(10)	GHF1582
Lift channel - Drop glass;		
Right hand	(1)	706790
Left hand	(1)	706789
Guide block	(4)	619509
Spacer block	(4)	613326
Bolt (Guide block/spacer to lift channel)	(4)	613049
Washer - Locking (for bolt 613049)	(4)	GHF331
Washer - Plain (for bolt 613049)	(4)	WC701121
Nut (for bolt 613049)	(4)	GHF200
Guide (Drop glass);		
Front -		
Right hand	(1)	706782
Left hand	(1)	706781
Rear -	(4)	700000
Right hand Left hand	(1)	709388
	(1)	709387
Fasteners (Front & Rear drop glass gui Setscrew	(4)	SH604051
Upper & Lower bracket to door.	(4)	30004031
Washer (Plain) (for SH604051)	(4)	517263
Washer (Lock) (for SH604051)	(4)	GHF331
Washer/spacer (for SH604051)	(4)	GHF314
Washer/spacer GHF314 is for lower		•
Bracket - Glass stop	(2)	613378
Setscrew (Bracket to door panel)	(4)	HU504
Washer - Spring (for setscrew HU504	/ ( /	WL105001
Washer - Plain (for setscrew HU504)	(4)	WP5
Sound deadening pad Not illustrated. Self adhesive pad (21"x & Fits on inside of body panels, use as req		RB7145

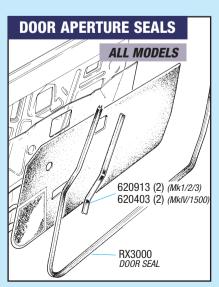
### **Door Aperture Seals** All Models See Also; INTERIOR TRIM.

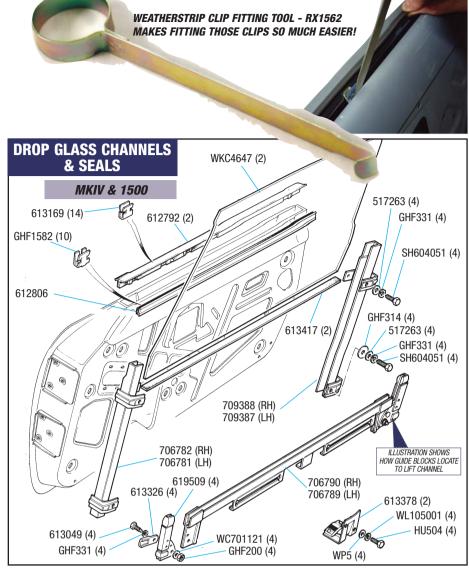
Seal - Door surround RX3000 Rubber/bristle.
Colours available: Black, Beige, Blue/Grey, Shadow Blue,
Chestnut, Matador Red, & Tan. Seal - 'A' post upper;

'A' post/windscreen frame to door drop glass.

Mk1, Mk2 & Mk3 620913 620403

MkIV & 1500

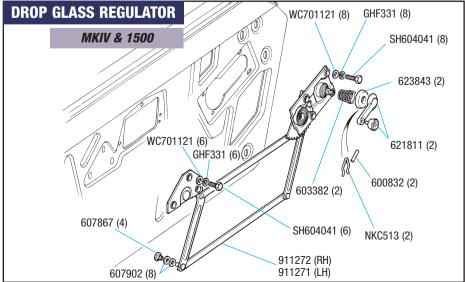




### **Drop Glass Regulator MKIV & 1500**

MkIV & 1500		
Window regulator; Right hand Left hand	(1) (1)	911272 911271
Stud/retainer Locates in glass lift channel.	(4)	607867
Washer (Leather) Setscrew (Window regulator)	(8) (14)	607902 SH604041

Washer - Spring For setscrew SH604041.	(14)	GHF331
Washer - Plain For setscrew SH604041.	(14)	WC701121
Window winder handle	(2)	621811
Escutcheon (Interior door handle)	(2)	623843
Conical Spring (Escutcheon)	(2)	603382
Pin (Handle retaining)	(2)	600832
Clip	(2)	NKC513
Sound deadening pad Not illustrated. Self adhesive pad (21"x8") Fits on inside of body panels, use as requi		RB7145



QTY REQ. PART NO.

### **Rear Inner Wing** & Rear Inner Arches

Replacement Panels & Repair Sections

### Mk1, Mk2 & Mk3

Outer arch repair section (inner wing);

Part of arch from Inner to Outer wing.

Right hand **RL1477** (1) Left hand **RL1478** 

(1)

Inner wing - Rear half repair section;

Right hand **RL1484** (1) Left hand (1) **RL1483** 

Inner wing - Rear lower 1/4 repair section;

Right hand RL1485 (1)

Left hand (1) **RL1486** 

### MkIV & 1500

Outer arch repair section (inner wing);

Part of arch from Inner to Outer wing. Right hand

**RL1241 RL1240** (1)

Left hand Inner wing - Rear half repair section;

(1) **RL1454** 

Right hand Left hand RL1453 (1)

Inner wing - Rear lower 1/4 repair section;

**RL1336** Right hand (1)

Left hand **RL1337** (1)

### All Models

Inner wheel arch (Inside boot);

Right hand (1) 725564

725563 Left hand (1) 621438 Support bracket (2)

Wheel arch to top deck.

See 'Rear Seat Deck - Boot Floor & Rear Outer Valance

Plate (Reinforcement/captive) 621112 (1pr)

Not illustrated. Seat belt fixing point to inner wheel arch.

Inner 'B' post lower repair section;

Right hand

(1) **715886Rep** 

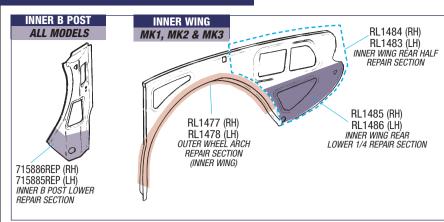
Left hand (1) **715885Rep** RB7145

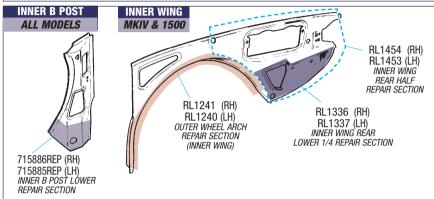
Sound deadening pad (a/r) Not illustrated. Self adhesive pad (21"x8"). Fits on inside of body

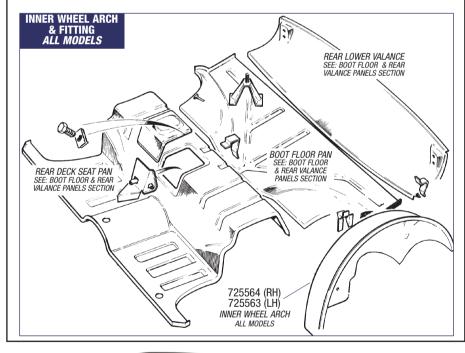
panels, use as required.



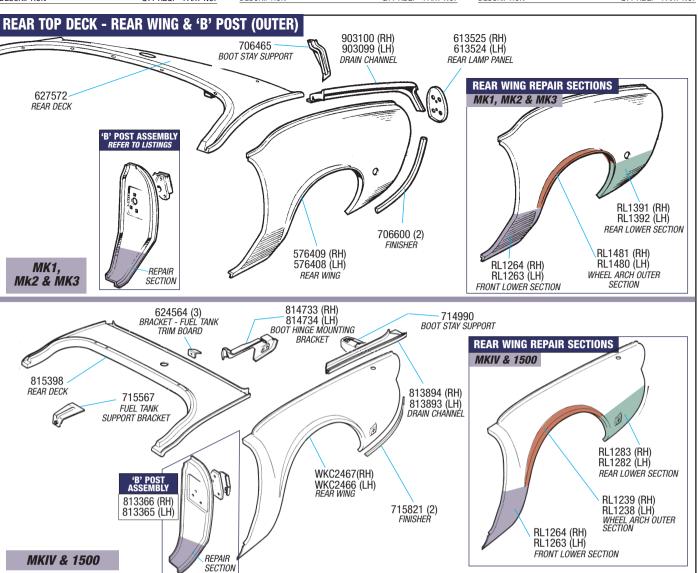
### **REAR INNER WING & INNER ARCHES**











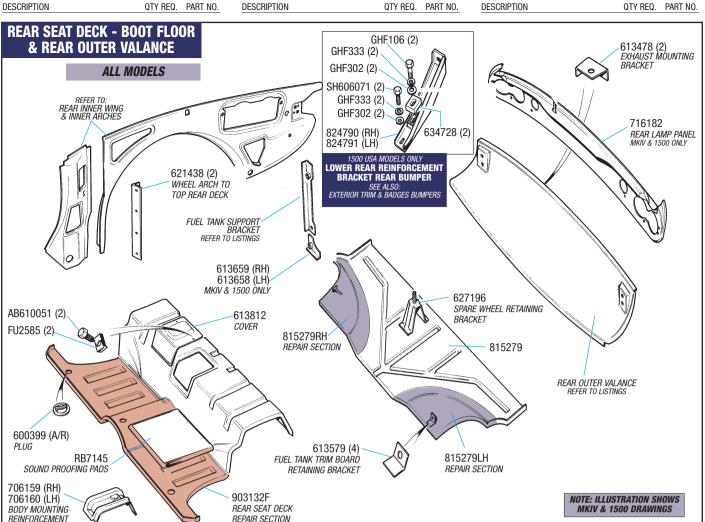
### Rear Top Deck -Rear Wing & 'B' Post

Mk1, Mk2 & Mk3		
Replacement Panels & Repair	ir Secti	ions
See Also; EXTERIOR TRIM & BADGES.		
Rear deck	(1)	627572
Rear wing;		
Right hand	(1)	576409
Left hand	(1)	576408
'Spitfire' wing badge	(2)	627174
Not illustrated. Mk3 Vehicles only from F	-D75001.	
See Also; EXTERIOR TRIM & BADGES.		01124200
Fasteners (Badge to rear wing) Not illustrated.	(a/r)	GHF1532
Finisher - Wing lower	(2)	706600
Rear wing repair sections;		
Front lower section -		
Right hand	(1)	RL1264
Left hand	(1)	RL1263
Wheel arch (Outer) -		
Right hand	(1)	RL1481
Left hand	(1)	RL1480
Rear lower section -		
Right hand	(1)	RL1391
Left hand	(1)	RL1392
Bracket - Boot stay support	(1)	706465
Drain channel;	( )	
Right hand	(1)	903100
Left hand	(1)	903099
Rear lamp panel;	` ,	
Right hand	(1)	613525
Left hand	(1)	613524
Bracket (Fuel tank support);	` '	
Right hand* (Not illustrated)	(1)	613359
Left hand* (Not illustrated)	(1)	613358
See 'Rear Seat Deck - Boot Floor & l for illustration.		

Upper Lower  'B' post assembly;	(3) (4)	624564 613579
Mk1, & Mk2 to FC56578 -		
Right hand I eft hand	(1) (1)	807114 807113
Mk2 (from FC56579) & Mk3 -	(')	007110
Right hand	(1)	813366
Left hand	(1)	813365
'B' post lower repair section; Mk2 (from FC56579) & Mk3 Right hand Left hand		13366LWR 13365LWR
MkIV & 1500		
Replacement Panels & Repair	r Sect	ions
See Also; EXTERIOR TRIM & BADGES.		
See Also; EXTERIOR TRIM & BADGES.  Rear deck Rear wing;	(1)	815398
See Also; EXTERIOR TRIM & BADGES. Rear deck		815398 WKC2467
See Also; EXTERIOR TRIM & BADGES.  Rear deck Rear wing;  Original -	(1) (1) (1)	0.0000
See Also; EXTERIOR TRIM & BADGES.  Rear deck Rear wing; Original - Right hand Left hand Re-manufactured -	(1) (1)	WKC2467 WKC2466
See Also; EXTERIOR TRIM & BADGES.  Rear deck Rear wing; Original - Right hand Left hand Re-manufactured - Right hand	(1) (1) (1)	WKC2467 WKC2466
See Also; EXTERIOR TRIM & BADGES.  Rear deck Rear wing; Original - Right hand Left hand Re-manufactured - Right hand Left hand Left hand	(1) (1) (1) (1)	WKC2467 WKC2466 WKC2467P WKC2466P
See Also; EXTERIOR TRIM & BADGES.  Rear deck Rear wing; Original - Right hand Left hand Re-manufactured - Right hand Left hand Set hand Left hand Left hand Spitfire MkIV' badge (UK & Eur	(1) (1) (1) (1) (1)	WKC2467 WKC2466 WKC2467P WKC2466P
See Also; EXTERIOR TRIM & BADGES.  Rear deck Rear wing; Original - Right hand Left hand Re-manufactured - Right hand Left hand  'Spitfire MkIV' badge (UK & Eur Rear wing side  'Spitfire 1500' badge (USA):	(1) (1) (1) (1) (2)	WKC2467 WKC2466 WKC2466P WKC2466P lot illustrated); 624733
See Also; EXTERIOR TRIM & BADGES.  Rear deck Rear wing; Original - Right hand Left hand Re-manufactured - Right hand Left hand  'Spitfire MkIV' badge (UK & Eur Rear wing side 'Spitfire 1500' badge (USA); Not illustrated. For USA (MkIV models) with	(1) (1) (1) (1) (1) (2) (2)	WKC2467 WKC2466 WKC2466P WKC2466P lot illustrated); 624733
See Also; EXTERIOR TRIM & BADGES.  Rear deck Rear wing; Original - Right hand Left hand Re-manufactured - Right hand Left hand  'Spitfire MkIV' badge (UK & Eur Rear wing side  'Spitfire 1500' badge (USA):	(1) (1) (1) (1) (2)	WKC2467 WKC2466 WKC2466P WKC2466P lot illustrated); 624733 c engine. 625188
See Also; EXTERIOR TRIM & BADGES.  Rear deck Rear wing; Original - Right hand Left hand Re-manufactured - Right hand Left hand  'Spiffire MkIV' badge (UK & Eur Rear wing side 'Spiffire 1500' badge (USA); Not illustrated. For USA (MkIV models) with Rear wing side	(1) (1) (1) (1) (1) (2) (2)	WKC2467 WKC2466 WKC2466P WKC2466P lot illustrated); 624733 c engine. 625188

Bracket (Fuel tank trim board);

Rear wing repair sections;		
Front lower section -	(4)	DI 4004
Right hand	(1)	RL1264
Left hand	(1)	RL1263
Wheel arch (Outer) - Right hand	(1)	RL1239
Left hand	(1)	RL1238
Rear lower section -	(1)	ILIZJO
Right hand	(1)	RL1283
Left hand	(1)	RL1282
Bracket - Boot stay support	(1)	714990
Drain channel;	(-)	
Right hand	(1)	813894
Left hand	(1)	813893
Bracket (Fuel tank support);	,	
Inner (Illustrated)	(1)	715567
Right hand* (Not illustrated)	(1)	715673
Left hand* (Not illustrated)	(1)	715674
See 'Rear Seat Deck - Boot Floor & Re illustration.	ear Outer	Valance' for
Angle bracket (Lower) (MkIV & 1500 c	nn/v)·	
Use with fuel tank support brackets 71567	3/4.	
Right hand (Not illustrated)	(1)	613659
Left hand (Not illustrated)	(1)	613658
See 'Rear Seat Deck - Boot Floor & Re illustration.	ear Outer	Valance' for
Bracket (Fuel tank trim board);		
Upper	(3)	624564
Lower (Not illustrated)	(4)	613579
Boot hinge mounting bracket;	( -)	010010
Right hand	(1)	814733
Left hand	(1)	814734
'B' post assembly;	( )	
Right hand	(1)	813366
Left hand	(1)	813365
'B' post lower repair section;	,	
Right hand		3366LWR
Left hand	(1) 81	3365LWR
Blanking grommet (25mm)	(1)	ZKC1234
Aerial blanking plug - Rear wing. Not Illust	rated.	



### **Rear Seat Deck -Boot Floor & Rear Outer Valance** All Models

### Replacement Panels & Repair Sections

(1)	903132F
(a/r)	600399
( )	
(1)	706159
	706160
	613182
` '	AB610051
	FU2585
(a/r)	RB7145
	equired.
(2)	621438
(1)	815279
(1)	815279RH
(1)	815279LH
(a/r)	RB7145
of body	panels, use as
(1)	613359
`	613358
( ' )	
	(a/r) (1) (1) (1) (2) (2) (a/r) (2) (1) (1) (1) (4/r)

Inner* (Not illustrated) (1)
*See 'Rear Deck - Rear Wing & B Post (Outer)

Angle bracket (Lower) (MkIV & 1500 only); Use only with fuel tank support brackets 715673 & 715674.

715673

715567

715674

613659

613658

(1)

Right hand

for illustration.

Left hand

Right hand

Left hand

Spare wheel retaining bracket	(1)	627196
Bracket (Fuel tank trim board);		
Upper (Not illustrated)	(3)	624564
Lower	(4)	613579
Rear lower outer valance;		
Mk1, & Mk2 & Mk3	(1)	719030
*Alternative part, no lamp holes, modi Not illustrated.	ify to suit.	
MkIV & 1500 (illustrated)	(1)	908970
Exhaust mounting bracket	(2)	613478
Rear lamp panel (MkIV & 1500 only)	(1)	716182

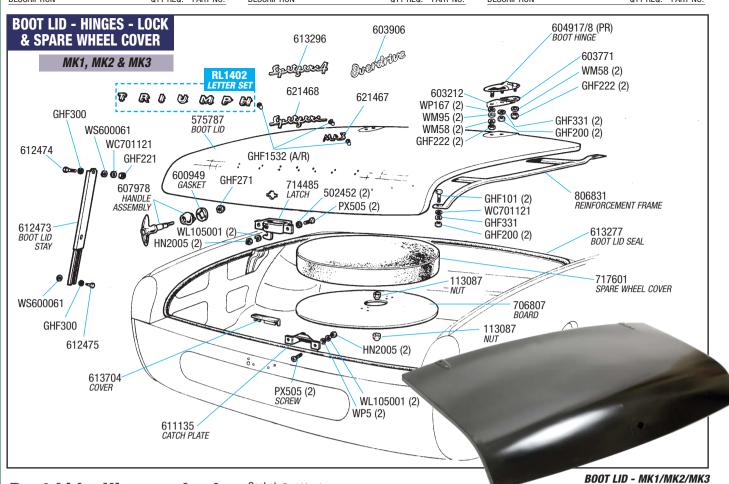
### THE FOLLOWING ITEMS ARE FITTED TO USA 1500 SPECIFICATION VEHICLES ONLY.

For full bumper mounting details & illustration see 'EXTERIOR TRIM & BADGES - Bumpers & Fittings'.

Bracket:

Lower reinforcement bracket - Rear bumper.			
Right hand	(1)	824790	
Left hand	(1)	824791	
Setscrew	(2)	GHF106	
Washer - Spring	(2)	GHF333	
Washer - Plain	(2)	GHF302	
Support plate (Serrated)	(2)	634728	
Setscrew	(2)	SH606071	
Washer - Spring	(2)	GHF333	
Washer - Plain	(2)	GHF302	





### **Boot Lid - Hinges - Lock** & Spare Wheel Cover Mk1, Mk2 & Mk3

See Also; 'EXTERIOR TRIM & BADGES', and 'INTERIOR TRIM - Boot Trim & Fittings'.

### **BOOT LID, BADGES, HINGES & FITTINGS** BAL-4 BAL-0 0 BAL-0

Mk1, Mk2 & Mk3		
Boot lid	(1)	575787
Reinforcement frame	(1)	806831
Sound deadening pad	(a/r)	RB7145
Not illustrated. Self adhesive pad (21"x8"	'). 	
Fits on inside of body panels, use as requ		CUETOT
Bolt (Reinforcement frame to boot lid) Washer - Plain (for bolt GHF101)	(2) (2)	GHF101 WC701121
'	` '	GHF331
Washer - Spring (for bolt GHF101)	(2)	
Nut <i>(for bolt GHF101)</i> Boot lid seal	(2)	GHF200 613277
2001 004.	(1)	613277
'Spitfire4' badge (Scroll)  Fitted on Mk1 & Mk2 models.	(1)	613296
'Mk2' badge (Scroll) (Not illustrated	(1)	618242
'Spitfire' badge (Scroll)	(1)	621468
Mk3 vehicles to FD75000 only. use with t		021.100
'Mk3' badge (Scroll)	(1)	621467
Mk3 vehicles to FD75000 only. use with the	621468.	
'Triumph' badge	(1)	627563
Mk3 vehicles from FD75001 only. Not illu		
<b>'Triumph'</b> letter set Letter set includes 7 letters & fasteners.	(1 set)	RL1402
All Mk1 & Mk2.		
Mk3 vehicles to FD75000 only.		
Letter 'T'	(1)	703862
Letter 'R'	(1)	703863
Letter 'l'	(1)	703864
Letter <b>'U'</b>	(1)	703865
Letter 'M'	(1)	703866
Letter 'P'	(1)	703867
Letter 'H'	(1)	703868
'Overdrive' badge (Scroll)	(1)	603906
Fastener (Badges/letters)	(a/r)	GHF1532
Boot hinge;	` '	
Rh & Lh (Pair)	(1 pr)	604917/8
- ( /	( I-')	

(2) (2) (2)	603212 603771 WP167
(2)	WM95
(2)	WM58
(2)	<b>GHF222</b>
(2)	WM58
(2)	<b>GHF200</b>
(2)	WM58
(2)	GHF222
	(2) (2) (2) (2) (2) (2) (2) (2)

### **BOOT STAY & FITTINGS**

Mk1, Mk2 & Mk3		
Boot lid stay	(1)	612473
Bolt (Stay to boot lid)	(1)	612474
Washer/spacer (for bolt 612474)	(1)	GHF300
Washer - Locking (for bolt 612474)	(1)	WS600061
Washer - Plain (for bolt 612474)	(1)	WC701121
Nut - Nyloc (for bolt 612474)	(1)	GHF221
Bolt (Stay to support bracket 706465)	(1)	612475
Washer/spacer (for bolt 612475)	(1)	GHF300
Washer - Locking (for bolt 612475)	(1)	WS600061
Bracket - Boot stay support Not illustrated. For drawing see -	(1)	706465
Not illustrated. For drawing see - "Rear Top Deck - Rear Wing & 'B' Post (Ou	ter)".	

### **BOOT LOCK & FITTINGS**

Mk1, Mk2 & Mk3		
Handle assembly	(1)	607978
Barrel & Keys (Not illustrated)	(1)	557046
Gasket	(1)	600949
Nut	(1)	GHF271
Latch	(1)	714485
Screw (Latch to boot lid)	(2)	PX505
Catch plate	(1)	611135
Screw (Catch plate to valance)	(2)	PX505
Washer - Plain (for screw PX5045)	(2)	WP5
Washer - Locking (for screw PX505)	(2)	WL105001
Nut (for screw PX5045)	(2)	HN2005
Cover (Catch plate)	(1)	613704

### **SPARE WHEEL CARRIER**

N/11/1	MILO	<b>№</b> <i>Mk3</i>
IVIK I .	IVIKZ	y IVIKO

See Also; 'Rear Seat Deck - Boot Floor & Rear Outer Valance'.			
Cover - Spare wheel	(1)	717601	
For standard steel wheels only.			
Board - Spare wheel	(1)	706807	
For standard steel wheels only.			
Nut (Spare wheel retaining)	(1)	113087	
Spare wheel retaining bracket	(1)	627196	
For illustration see 'Rear Seat Deck - Boo	t Floor & I	Rear Outer	
Valance'.			







QTY REQ. PART NO.

See Also; 'EXTERIOR TRIM & BADGES', and 'INTERIOR TRIM - Boot Trim & Fittings'.

### **BOOT LID. HINGES & FITTINGS**

MKIV & 1500		
Boot lid;		
Steel	(1)	911327
Fibreglass	(1)	911327FG
Boot lid seal	(1)	YKC68
Sound deadening pad	(a/r)	RB7145
Not illustrated. Self adhesive pad (21"x		
Fits on inside of body panels, use as re	quirea.	
'Triumph Spitfire 1500' trans	sfer;	
Not illustrated, See EXTERIOR TRIM & E	BADGES.	
Black	(a/r)	YKC1456
Silver	(a/r)	YKC1457
Boot hinge;		
Right hand	(1)	715526
Left hand	(1)	YKC1355
Shim/packing (Hinge to boot lid)	(a/r)	630767

Washer - Spring (Hinge to boot lid) Setscrew (Hinge to mounting bracket) **GHF120** (4)Washer - Spring For setscrew GHF120. **GHF332** (4)Washer - Plain For setscrew GHF120. (4)517263 ZKC1267 Bracket (Boot lamp switch mounting) (1)Right or Left hand fitting.

(6)

(6)

SH605051

**GHF332** 

Mounting bracket (Boot hinge);

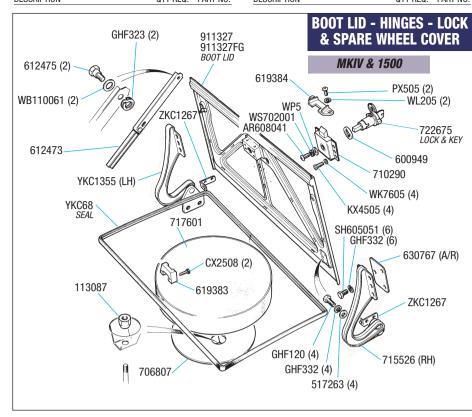
Setscrew (Hinge to boot lid)

Right hand (1)814733 Left hand 814734 (1) Not illustrated. See 'Rear Top Deck - Rear Wing & B Post'.

### **BOOT STAY & FITTINGS**

MkIV & 1500		
Boot lid stay	(1)	612473
Bolt (Stay to boot lid)	(2)	612475
Washer/spacer	(2)	WB110061
Washer - Double spring	(2)	GHF323
Bracket - Boot stay support	(1)	714990
Not illustrated. For drawing see - "Rear Top Deck - Rear Wing & 'B' Post (O	uter)".	





### **BOOT LOCK & FITTINGS**

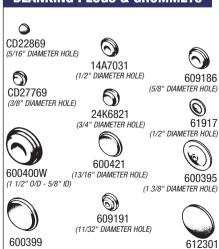
MkIV & 1500		
Lock/barrel & Keys	(1)	722675
Gasket	(1)	600949
Latch	(1)	710290
Screw Latch to lock assembly 722675.	(1)	AR608041
Washer -Special For screw AR608041.	(1)	WS702001
Washer - Plain (for screw AR608041)	(1)	WP5
Screw (Latch to boot lid)	(4)	KX4505
Washer -Special For screw KX4505.	(4)	WK7605
Catch plate	(1)	619384
Screw (Catch plate to light panel)	(2)	PX505
Washer - Locking For screw PX505P.	(2)	WL205
Striker block (boot lid lock)	(1)	619383
Screw (Striker block)	(2)	CX2508

### **SPARE WHEEL CARRIER**

MkIV & 1500		
See Also; 'Rear Seat Deck - Boot Floor &	& Rear Ou	ter Valance'.
Cover - Spare wheel For standard steel wheels only.	(1)	717601
Board - Spare wheel For standard steel wheels only.	(1)	706807
Nut (Spare wheel retaining)	(2)	113087
Spare wheel retaining bracket For illustration see 'Rear Seat Deck - Boot Floor & Bear Outer Valance'	(1)	627196



### **BLANKING PLUGS & GROMMETS**



(1 1/8" DIAMETER HOLE)

(1" DIAMETER HOLE)

## Blanking Plugs & Grommets

### All Models

This is a summary of blanking plugs and grommets. If the item you require is not listed here please refer to the specific section.

,	,	
Blanking plug (5/16")	(a/r)	CD22869
Grommet (1/2")	(a/r)	14A7031
Grommet (5/8")	(a/r)	609186
Blanking plug (3/8")	(a/r)	CD27769
Blanking plug (3/4")	(a/r)	24K6821
Cable grommet (1/2" 0/d - 1/8" 1/d)	(a/r)	61917
Washer tubing, choke & heater cable, rear number plate lamp (plinth type).		
Blanking plug (13/16")	(a/r)	600421
Cable grommet (1 3/8")	(a/r)	600395
Blanking plug (1")	(a/r)	600399
Cable grommet (11/32")	(a/r)	609191
Blanking plug (1 1/8")	(a/r)	612301
Cable grammet (1.1/0" 0/d 5/0" 1/d)	(2/r)	euu/uuw

THE FOLLOWING PARTS ARE NO	T ILLU	STRATED
Grommet	(1)	600395
Wiper tubing through bulkhead		
Cable grommet  Mk3 Rear flasher lamp.	(2)	514067
Cable grommet	(2)	61917
MkIV/1500 Rear number plate lamp (Plint		
Cable grommet	(2)	600396
Speedometer & Rev Counter cable, and		
MkIV/1500 Rear number plate lamp (Butto	on type).	
Cable grommet	(2)	14A7031
1500 USA spec Rear Number plate lamp.		
Grommet (Battery box drain)	(1)	613025
Plug (Windscreen capping);		
Not required when hardtop fitted.		
Mk1, Mk3, MkIV & 1500	(1)	612976
Mk2	(1)	CD27769
Plug (Rear seat deck) ALL	(a/r)	600399
Blanking grommet (25mm)	(1)	ZKC1234
Aerial blanking plug - Rear wing, MkIV &	` '	
nortal blanking play - Hear Willy, WKIV &	1000 11 1	oquirou.

# Body Mouldings -Trim & Badges Mk1, Mk2 & Mk3

Mk1 & Mk2

Mk1 & Mk2		
Capping (Windscreen) Plug (Windscreen capping);	(1)	806189
Not required when hardtop fitted. Not illi	ustrate	d.
Mk1	(2)	612976
Mk2	(2)	CD27769
Rivet (Capping to frame) Not illustrated.	(9)	713531
Wing finisher (Stainless steel);		
Front wing	(2)	706556
Rear wing	(2)	707319
Clips/fasteners (Wing finishers);	(00)	040700
Front wing Front wing <i>(Rear)</i>	(32)	613766 613886
Rear wing (near)	(16)	613766
Rear wing (Rear)	(4)	613886
'B' post capping;		
Right hand -	(1)	C101CC
Mk1 (to FC18813) Mk1 (from FC18814) & Mk2	(1) (1)	613166 615692
Left hand -	(1)	013032
Mk1 (to FC18813)	(1)	613165
Mk1 (from FC18814) & Mk2	(1)	615691
Screw ('B' post capping) Not illustrated.	(2)	511786
'Triumph Shield' badge (Bonnet)	(1)	608380
'Triumph' letter set	(a/r)	RL1402
For Bonnet & Boot lid. Letter set includes a	7 lettér	
Letter <b>'T'</b> Letter <b>'R'</b>	(a/r) (a/r)	703862 703863
Letter 'I'	(a/r)	703864
Letter <b>'U'</b>	(a/r)	703865
Letter 'M'	(a/r)	703866
Letter 'P'	(a/r)	703867
Letter 'H' 'Spitfire4' boot badge (Scroll)	(a/r) (1)	703868 613296
Fitted on Mk1 & Mk2 models.	(1)	013230
'Mk2' boot badge (Scroll)	(1)	618242
'Overdrive' badge (Scroll)	(1)	603906
Fasteners (Badges/letters)	(a/r)	GHF1532
THE FOLLOWING PARTS ARE N	OT IL	LUSTRATED
Finisher/rubber	(1)	613101
Rear deck/trim board. Clip (for finisher/rubber 613101)	(7)	621628
Screw (for finisher/rubber 613101)	(7) (7)	AB606051
Alternative fastener to 621628 clip.	(1)	ADOUGGI
Nut (for screw AB606051)	(7)	FN2043
Mk3		
Capping (Windscreen) (RHD);		
Mk3 to FD13980	(1)	808231
Mk3 from FD13981	(1)	714429
Plug (Windscreen capping)	(2)	612976
Not required when hardtop fitted. Not illus		710501
Rivet (Capping to frame)  Not illustrated.	(9)	713531
Wing finisher (Stainless steel);		
Front wing	(2)	706556
Rear wing	(2)	707319
Clips/fasteners (Wing finishers); Front wing	(32)	613766
Front wing (Rear)	(4)	613886
Rear wing	(16)	613766
Rear wing (Rear)	(4)	613886
'B' post capping;	(4)	615600
Right hand	(1)	615692 615691

DECOMI HON	QTITIEQ. TAITING.	DECOMM HOW	QTITIEQ: TAITINO.
BODY MOULDING T 61 603906 618242 RL1402 LETTER SET	RIM & BADGES 3296 SEPTIME	806189 WINDSCREEN CAPPING	CLIP-FRONT FINISHER  CLIP-FRONT FINISHER  REFER TO LISTINGS  RH)
BRIVA O BRIVO			D D LETTER SET
MK1 & MK2			16
621468 603906	621467 615691 B' POST CAPPING (LH)	WINDSCREEN CAPPING REFER TO LISTINGS	706556 (2) FRONT WING FINISHER
		615692 'B' POST CAPPING	(RH) CLIP-FRONT FINISHER
621628 CLIP - REAR DECK FINISHER/ RUBBER		(REAR DECK)	EHER/RUBBER COCKPIT TRIM BOARD) ER TO LISTINGS
	CLIP-REAR FINISHER REFER TO LISTINGS	707319 (2) REAR WING FINISHER	Summin Summer Su
RL1402 LETTER SET  MK3		190	RL1402 LETTER SET

<b>'Triumph'</b> letter set For Bonnet & Boot lid. Letter set include Vehicles to FD75000 only.	(a/r) des 7 letters &	RL1402 fasteners.
Letter 'T'	(a/r)	703862
Letter 'R'	(a/r)	703863
Letter 'I'	(a/r)	703864
Letter <b>'U'</b>	(a/r)	703865
Letter 'M'	(a/r)	703866
Letter 'P'	(a/r)	703867
Letter 'H'	(a/r)	703868
<b>'Spitfire'</b> boot badge (Scroll) Vehicles to FD75000 only. use with 62	(1)	621468

'Mk3' boot badge (Scroll) Vehicles to FD75000 only. Use with 62140	(1) 68.	621467
<b>'Spitfire'</b> badge Bonnet & Rear Wing. See photo. Mk3 Vehicles from FD75001 only.	(a/r)	627174
<b>'Triumph'</b> boot badge Vehicles from FD75001 only. See photo.	(1)	627563
<b>'Overdrive'</b> badge (Scroll) Fasteners (Badges/letters)	(1) (a/r)	603906 GHF1532



615691

511786

621482

621801 621802

621628

(1)

(2)

(1)

(1) (1)

(14)

Left hand

Not illustrated.

Screw ('B' post capping)

Push-on type -

Finisher/rubber (Flange, rear deck/trim board);

Clip on type (early models)

for factory soft top

for factory hard top

Clip (for finisher/rubber 621482)

QTY REQ. PART NO.

MkIV & 1500		
Capping (Windscreen)	(1)	911106
Plug (Windscreen capping)	(2)	612976
Not required when hardtop fitted.	. ,	
Rivet (Capping to frame)	(9)	713531
Rear wing finisher;		
Black	(2)	715693B
Stainless steel	(2)	715693SS
Fasteners (Wing finishers);		
Rear finisher	(18)	613766
Rear finisher (Rear)	(4)	613886
Rear finishers;		
MkIV models (Chrome) -		
Upper (Boot lid)	(1)	715695
Lower (Lamp panel)	(1)	715697
'Horseshoe' -		
Right hand	(1)	815042
Left hand	(1)	815041
<b>1500</b> models (Black) -		
Upper (Boot lid)	(1)	YKC3778
End (Upper)	(2)	ZKC3735
Lower (Lamp panel)	(1)	YKC1325
'Horseshoe' -	. ,	
Right hand	(1)	XKC1503
Left hand	(1)	XKC1502
Clips/fasteners (for rear finishers);		
for Upper & lower finishers	(14)	GHF1154
for 'Horseshoes'	(8)	613886
'B' post capping;		
Right hand	(1)	815138
Left hand	(1)	815137
Screw ('B' post capping)	(2) (1)	511786
Trim strip (Rear deck/trim board)	(1)	624801
Tread/kick plate (Sill top) -		
with 'Triumph' logo	(1pr)	RL1067
Screw (Treadplate to sill)	(6)	575937
<b>'Over Sill'</b> trim kit (Stainless steel)	(1pr)	RL1232
Mirror finish - trims fit over outer sills. See Kit includes 2 trims & retaining strips.	e photo.	
$\alpha$ includes 2 tillis $\alpha$ retailing Strips.		

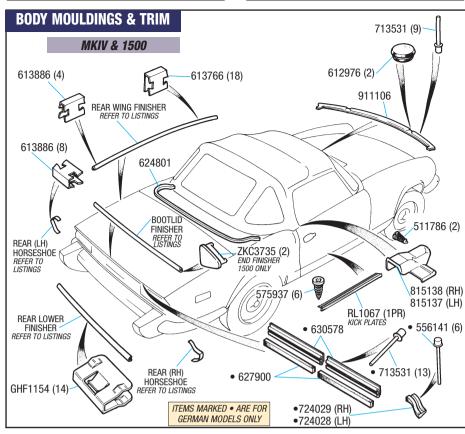
### THE FOLLOWING ITEMS WHICH ARE MARKED • IN THE DRAWING ARE FOR GERMANY ONLY

(1)	627900
(1)	724029
(1)	724028
(1)	630578
(13)	713531
(6)	556141
	(1) (1) (1)

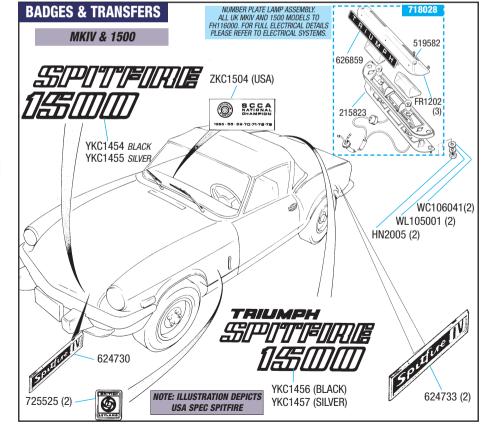
### **BADGES & TRANSFERS**

MkIV & 1500		
'Spitfire MkIV' badge;		
Bonnet	(1)	624730
Rear wing side	(2)	624733
'Spitfire 1500' bonnet transfer;		
Black	(1)	YKC1454
Silver	(1)	YKC1455
'Triumph Spitfire 1500' boot tr	ansfer	,
Black	(1)	YKC1456
Silver	(1)	YKC1457
'BL' blue badge (Front wing side)	(2)	725525
'Spitfire 1500' badge (USA spec For USA (MkIV models) with 1500cc engin	only); e.	
Bonnet ((Not illustrated) See photo on next page.	(1)	625186
Rear wing side (Not illustrated) See photo on next page.	(2)	625188
Fasteners (All Badges)	(a/r)	GHF1532
'S C C A' badge (Dashboard - USA n	nodels);	
MKIV (Round decal) See photo on next page.	(1)	631403
1500 (Rectangular decal)	(1)	ZKC1504
'T S O A' (Chrome grille badge)		MP121001
"Triumph Sports Owners Association" badge	9.	
See photo on next page.	(1)	710020
Number plate lamp assembly Locates on rear bumper. Lamp assembly i	(1) includes	<b>718028</b> 'Triumph' hadge
All UK MkIV, and 1500 models to FH11600		mampii badge.
For full Electrical details & listings please (FLECTRICAL SYSTEM)		

For full Electrical details & listings please refer to; 'ELECTRICAL SYSTEM'.







<b>'Triumph'</b> badge (Complete) Retaining clip For badge 626859 to chrome cover.	(1) (3)	626859 FR1202
'Triumph' badge only (Insert)	(1)	626859S
Self adhesive insert, alternative if not repla	acing co	mplete badge.
Chrome lamp cover only	(1)	519582

Rubber gasket only Chrome cover to lamp base.

Nut (Number plate lamp to bumper) Washer - Spring (for nut HN2005)

HN2005 (2)WL105001

215823

Washer - Flat (for nut HN2005) (2) WC106041

(1)

### TRANSFERS, BADGES & DECALS FOR YOUR SPITFIRE

Please refer to specific sections(s) for your individual requirements.



TRIUMPH SHIELD BADGE - 608380



TRIUMPH LETTER SET - RL1402



MK2 SCROLL RADGE - 618242



MK3 SCROLL BADGE - 621467



SCCA BADGE - 631403 (USA MODELS)



SPITFIRE SCROLL BADGE - 621468

**OVERDRIVE BADGE - 603906** 



William Willia

1500 BONNET TRANSFER BLACK - YKC1454, SILVER - YKC1455.



BADGE FASTNERS - GHF1532





SPITFIRE MKIV BADGE (REAR WING) - 624733



BL BLUE BADGE - 725525



LARGE LAUREL TRANSFER (8.5" DIA) BLACK - XKC3700, GOLD - XKC3702, SILVER - XKC3701, RED - RB7222.





UNION JACK ENAMEL BADGE (SCREW-ON) 30mm x 50mm - RX1299 (EACH)



TRIUMPH BADGE - 627563



UNION JACK ENAMEL BADGE (SELF ADHESIVE) 30mm x 50mm - RX1299S (PAIR)



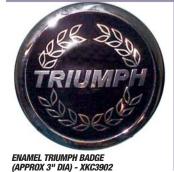
SMALL LAUREL TRANSFER (2" DIA) BLACK, GOLD OR SILVER - RB7178



REAR NUMBER PLATE LAMP BADGE ASSEMBLY & INSERT - 626859/626859S



RIMMER BROS DECAL - RA1055



MKIV REAR WING BADGE (USA) WITH 1500 ENGINE - 625188

1500 BONNET BADGE (USA) - 625186



TSOA GRILLE BADGE - HMP121001

DESCRIPTION QTY REQ. PART NO.

### Bumpers & Fittings -Front & Rear MK1 & Mk2

### **FRONT BUMPER & FITTINGS**

Mk1 & Mk2		
Front bumper	(1)	806956
Fitting kit - Front bumper Not illustrated as a kit. Includes ALL neces	(1)	RG1256
washers. But does NOT include; 2 spacers	6070 (6070)	85), and 2
washers (511475).	(=)	
Chrome bolt (Bumper to bracket)	(2)	725804
Packing (for bolt 725804)	(2)	607085
Body washer (for bolt 725804)	(2)	GHF316
Washer - Spring (for bolt 725804)	(2)	GHF333
Nut - Plain (for bolt 725804)	(2)	<b>GHF202</b>
Overider;		
Right hand	(1)	706606
Left hand	(1)	706605
Seating strip (Overider to bumper)	(4)	552218
Bolt (Overiders & bumper to bracket)	(2)	BH605181
Washer - Spring For bolt BH605181.	(2)	GHF332
Washer - Plain For bolt BH605181.	(2)	WM58
Washer - Medium For bolt BH605181.	(2)	511475
Mounting bracket	(2)	613501
Setscrew	(4)	SH605071
Mounting bracket to chassis.	( - /	
Washer - Spring	(2)	<b>GHF332</b>
For setscrew SH605071	. ,	
Washer - Plain For setscrew SH605071.	(2)	WP129

### **REAR BUMPER & FITTINGS**

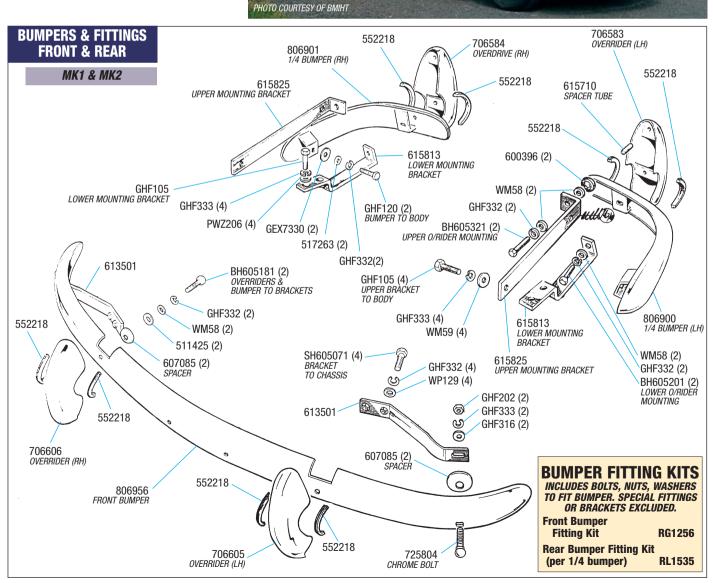
DESCRIPTION

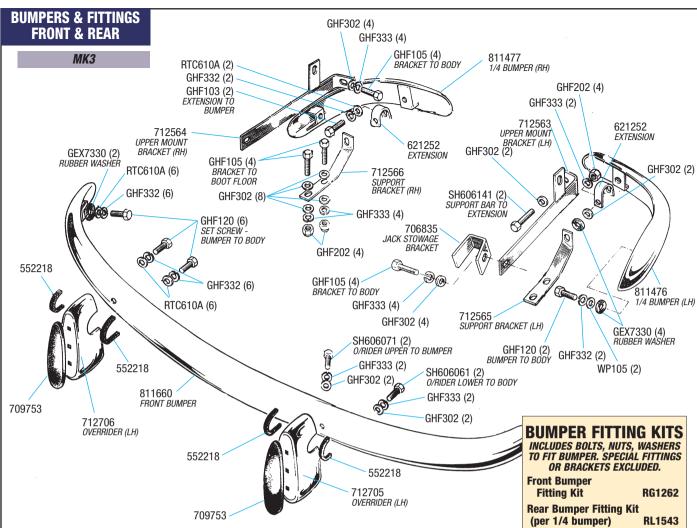
Mk1 & Mk2		
Rear 1/4 bumper;		
Right hand	(1)	806901
Left hand	(1)	806900
Fitting kit - Rear 1/4 bumper KIT IS PER 1/4 BUMPER. Not illustrated as	(2) a kit.	RL1535
Includes ALL necessary bolts, nuts, washe bumper. But does NOT include; 2 spacers		
Bolt (Bumper to body)	(2)	GHF120
Washer - Spring (for bolt GHF120)	(2)	GHF332
Washer - Plain (for bolt GHF120)	(2)	517263
Rubber washer (Bumper to body)	(2)	GEX7330
Overider;		
Right hand	(1)	706584
Left hand	(1)	706583
Seating strip (Overider to bumper)	(4)	552218
Mounting bracket - Upper	(2)	615825
Bolt (Upper mounting bracket to body)	(4)	GHF105
Also locates Jack storage bracket (706835 bracket. See 'Mk3 Bumpers & Fittings' for		

QTY REQ. PART NO.

DESCRIPTION QTY REQ. PART NO. Washer - Spring (for bolt GHF105) (4)**GHF333** Washer - Plain (for bolt GHF105) (4) **WM59** BH605321 Bolt (2)Upper mounting bracket & upper overider mounting. Spacer tube (2)615710 Upper overider mounting. Washer - Spring (for bolt BH605321) (2) **GHF332** Washer - Plain (for bolt BH605321) (4) **WM58** Rubber washer (2)600396 Upper overider mounting. Mounting bracket - Lower (2)615813 **GHF105** Bolt (Lower mounting bracket to body) (4) Washer - Spring (for bolt GHF105) (4)**GHF333** Washer - Plain (for bolt GHF105) **PWZ206** (4) Nut (for bolt GHF105) Not illustrated. (4)**GHF202** Bolt (Lower mounting bracket to body) (2) **B** Lower mounting bracket & lower overider mounting BH605201 Washer - Spring (for bolt BH605201) (2) **GHF332** Washer - Plain (for bolt BH605201) **WM58** (2)Bracket (Jack stowage)
Locates to LH upper mounting bracket. 706835 (1) See 'Mk3 Bumpers & Fittings' for illustration.







# Bumpers & Fittings - Front & Rear *Mk3*

### FRONT BUMPER & FITTINGS

Mk3		
Front bumper bar	(1)	811660
Fitting kit - Front bumper Includes ALL necessary bolts, nuts, wash	(1) ers & gr	RG1262 ommets.
Setscrew (Bumper to body)	(6)	GHF120
Washer - Spring For setscrew GHF120.	(6)	GHF332
Washer - Plain For setscrew GHF120.	(6)	RTC610A
Rubber washer (Bumper to body)	(2)	GEX7330
Overider;		
Right hand	(1)	712706
Left hand	(1)	712705
Rubber - Overider face	(2)	709753
Seating strip (Overider to bumper)	(4)	552218
Setscrew (Upper o/rider mounting)	(2)	SH606071
Washer - Spring For setscrew SH606071.	(2)	GHF333
Washer - Plain For setscrew SH606071.	(2)	GHF302
Setscrew (Lower o/rider mounting)	(2)	SH606061
Washer - Spring For setscrew SH606071.	(2)	GHF333
Washer - Plain For setscrew SH606071.	(2)	GHF302

### REAR BUMPER & FITTINGS

IVINO		
Rear 1/4 bumper;  Right hand  Left hand  Fitting kit - Rear 1/4 bumper;  Not illustrated as a kit	(1) (1)	811477 811476
Includes ALL necessary bolts, nuts, washer	s & ai	rommets.
Per bumper	(2)	RL1543
Bolt (Bumper to body)	(2)	GHF120
Washer - Spring (for bolt GHF120)	(2)	GHF332
Washer - Plain (for bolt GHF120)	(2)	WP105
Rubber washer (Bumper to body)	(2)	GEX7330
Mounting bracket - Upper;	(-)	ULX/ 000
Right hand	(1)	712564
I eft hand	(1)	712563
Bolt (Upper mounting bracket to body)	(4)	GHF105
Also locates Jack storage bracket (706835) to Lh mounting bracket.		u 100
Washer - Spring (for bolt GHF105)	(4)	GHF333
Washer - Plain (for bolt GHF105)	(4)	GHF302
Bracket (Jack stowage)	(1)	706835
Bolt	(2)	SH606141
Upper mounting bracket & lower support to		nsion 621252.
Washer - Plain (for bolt SH606141)	(4)	GHF302
Rubber washer Upper o/rider mounting.	(2)	GEX7330
Washer - Spring (for bolt SH606141)	(2)	GHF333

Nut (for bolt SH606141)	(2)	<b>GHF202</b>
Extension	(2)	621252
Mounting bracket to bumper.		
Setscrew	(2)	GHF103
Extension (621252) to bumper.		
Washer - Spring For setscrew GHF103.	(2)	GHF332
Washer - Plain (for setscrew GHF103	2) (2)	RTC610A
,	) (0)	IIIOOIOA
Lower support bracket;		
Right hand	(1)	712566
Left hand	(1)	712565
Bolt	(4)	GHF105
Lower support brackets to boot floor.	• ,	
Washer - Plain (for bolt GHF105)	(8)	<b>GHF302</b>
Washer - Spring (for bolt GHF105)	(4)	GHF333
Nut (for bolt GHF105)		





QTY REQ. PART NO.

All UK MkIV & 1500 Models USA MkIV & 1500 to FM95000

### **FRONT BUMPER & FITTINGS**

### MkIV & 1500 (UK & USA)

### All UK MkIV & 1500 Models

USA MkIV & 1500 to FM95000

WKC2543 Front bumper bar (1) For 'Front Spoiler' refer to BODY PARTS & FITTINGS. Eitting kit Front humnor

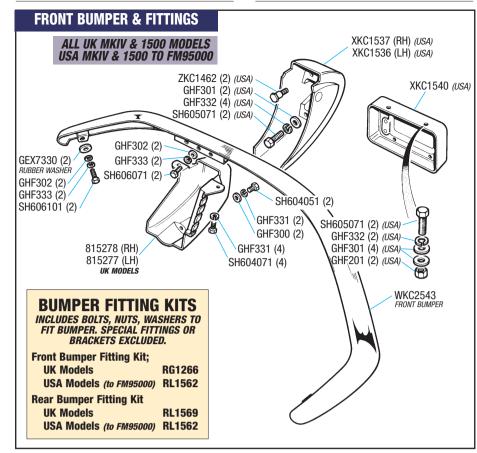
Fitting kit - Front bumper;		
Not illustrated as a kit.		
Includes ALL necessary bolts, nuts, washer	s & gi	rommets.
All UK models	(1)	RG1266
USA models to FM95000	(1)	RL1562
Setscrew (Bumper corner mounting)	(2)	SH606101
Washer - Spring	(2)	GHF333
For setscrew SH606101.	` '	
Washer - Plain	(2)	GHF302
For setscrew SH606101.		
Rubber washer (Bumper to body)	(2)	GEX7330
Setscrew (Bumper to pivot bracket)	(2)	SH606071
Washer - Spring	(2)	GHF333
For setscrew SH606101.	` '	
Washer - Plain	(2)	GHF302
For setscrew SH606071.		
Under-rider (UK models);		
Right hand -		
Original	(1)	815278
Fibreglass	(1)	815278FG
Left hand -	` '	
Original	(1)	815277
Fibreglass	(1)	815277FG
Fasteners (UK under-riders);	(1)	01027714
Setscrew (Under-rider to bumper)	(4)	SH604071
	٠,	GHF331
Washer - Spring (for SH604071)	(4)	
Setscrew (Under-rider to chassis)	(2)	SH604051
Washer - Spring (for SH604051)	(2)	GHF331

Washer - Plain (for SH604051)

Under-rider (USA models):

Right hand

Left hand



**ZKC1462** 

**GHF332** 

**GHF301** 

**GHF332** 

**GHF301** 

XKC1540

SH605071

(2)

(4)

SH605071

#### Fasteners (USA under-riders): Screw (Special) (2)Setscrew (2) Washer - Spring (2)Washer - Plain (2)Plinth - Number plate (USA) (1) Setscrew (2)Washer - Spring

Washer - Plain

### **REAR BUMPER & FITTINGS (UK)**

### **MkIV & 1500 (UK ONLY)**

**UK Models only** 

See following page for USA rear bumpers.

Rear bumper; See also 'ELECTRICAL - Rear Number Plate Lamps'.

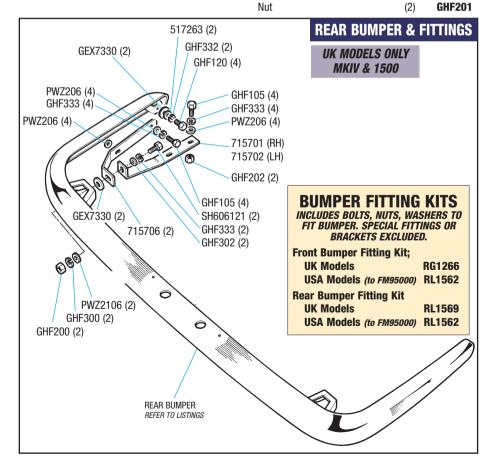
MkIV, & 1500 to FH116000 914698 is illustrated

Bumper has 4 holes (2 large/2 small) for 1 piece number plate lamp.

1500 from FH116001 WKC3954

914698

WKC3954 is NOT illustrated.		
Bumper has 2 large holes for 2 'Button'	type	number
plate lamps.	<i>(</i> 4)	DI 4800
Fitting kit - Rear bumper	(1)	RL1569
Includes ALL necessary bolts, nuts, washers	& ar	ommets.
Bolt (Bumper to wing)	(2)	GHF120
Washer - Spring (for bolt GHF120)	(2)	GHF332
Washer - Plain (for bolt GHF120)	(2)	517263
' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	٠,	GEX7330
Rubber washer (Bumper to wing)	(2)	
Bracket - Outer bumper mounting	(2)	715706
Bolt (Outer bracket to body)	(4)	GHF105
Washer - Spring (for bolt GHF105)	(4)	GHF333
Washer - Plain (for bolt GHF105)	(8)	PWZ206
For bolt GHF105 and for packing bracket.	(a)	
Setscrew (Brackets to bumper) Outer bracket & lower support to bumper.	(2)	SH606121
Washer - Spring For setscrew SH606121.	(2)	GHF333
Washer - Plain	(0)	GHF302
For setscrew SH606121.	(2)	นกรอบ2
Rubber washer (Bumper to wing)	(2)	GEX7330
Washer - Plain	(2)	PWZ206
For setscrew SH606121.	(4)	1 442200
Washer - Spring	(2)	GHF333
For setscrew SH606121.	(-)	
Nut (for setscrew SH606121)	(2)	GHF200
Bumper mounting bracket - Lower		
Right hand	(1)	715702
Left hand	(1)	715701
Bolt	(4)	GHF105
Lower support brackets to boot floor.	( ')	G.11 100
Washer - Spring (for bolt GHF105)	(4)	GHF333
	`	



**GHF300** 

XKC1537

XKC1536

(1)

(1)

Washer - Plain (for bolt GHF105)

Nut (for bolt GHF105)

(4)

(4)

**PWZ206** 

**GHF202** 

## **Bumpers & Fittings -** Rear *MKIV & 1500 - USA*

### **REAR BUMPER & FITTINGS (USA)**

See also; "Electrical' - Rear number plate lamps.

	. ,	
USA MkIV & 1500 to FM9	9500	10
Rear bumper bar	(1)	YKC1349
Fitting kit - Rear bumper Not illustrated as a kit.	(1)	RL1572
Not illustrated as a kit. Includes ALL necessary bolts, nuts, washer	rs & an	ommets
Cover (Bumper bar)	(1)	YKC1351
Setscrew (Cover to bar)	(4)	GHF117
Washer - Spring (for setscrew GHF117)	` '	GHF331
Washer - Plain (for setscrew GHF117)	٠,	GHF300
Capping/finisher (Cover)	(2)	ZKC1634
Nut (Locates capping ZKC1634)	(4)	GHF200
Washer - Spring (for nut GHF200)	(4)	GHF331
Washer - Plain (for nut GHF200)	(4)	GHF300
Setscrew (Cover to bar)	(4)	GHF117
Washer - Plain (for setscrew GHF117)	(8)	GHF300
Washer - Spring (for setscrew GHF117	7)(4)	GHF331
Nut (for setscrew GHF117)	(4)	GHF200
Bolt (Bumper corner to wing)	(2)	GHF120
Washer - Spring (for bolt GHF120)	(2)	GHF332
Washer - Plain (for bolt GHF120)	(2)	517263
Rubber washer (Bumper to wing)	(2)	GEX7330
Bumper mounting bracket - Outer	(2)	715706
Bolt (Outer bracket to body)	(4)	GHF105
Washer - Spring (for bolt GHF105)	(4)	GHF333
Washer - Plain (for bolt GHF105)	(4)	PWZ206
Nut (Outer bracket to bumper)	(2)	GHF202

### **REAR IMPACT UNDER-RIDER & FITTINGS**

(2)

(2)

**GHF302** 

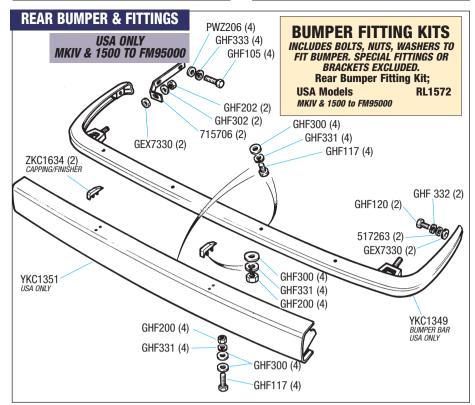
GEX7330

### **USA MkIV & 1500 to FM95000**

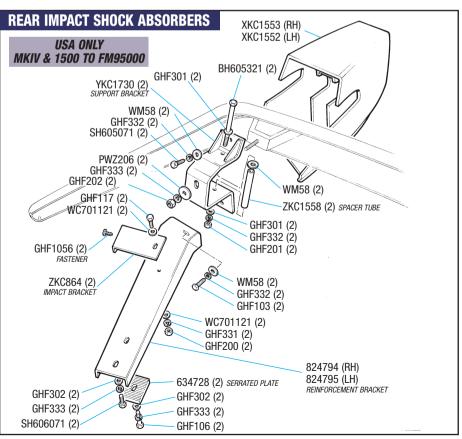
Washer - Plain (for nut GHF202)

Rubber washer (Bracket to bumper)

Rear impact under-rider (shock absorber); Right hand XKC1553 Left hand (1) XKC1552 Support bracket (2)YKC1730 (2)SH605071 Setscrew (Bracket to under-rider) Washer - Spring (for SH605071) (2)**GHF332** Washer - Plain (for SH605071) **WM58** (2)**GHF202** Nut (Bracket to bumper) (2)Washer - Spring (for nut GHF202) (2)**GHF333** Washer - Plain (for nut GHF202) (2)**PWZ206** BH605321 Bolt (Bracket & spacer) (2)ZKC1558 Spacer tube (2)Washer - Plain (for bolt BH605321) GHF301 (2)Washer - Plain (for bolt BH605321) (2)**WM58** Washer - Plain (for bolt BH605321) (2) **GHF301** Washer - Spring (for bolt BH605321) **GHF332** (2)Nut (for bolt BH605321) **GHF201** Reinforcement bracket; Right hand 824794 Left hand (1)824795 Bolt (2)**GHF103** Reinforcement bracket locating - upper. **GHF332** Washer - Spring (for bolt GHF103) Washer - Plain (for bolt GHF103) (2)**WM58** Impact bracket (2) **ZKC864** GHF1056 Fastener (Nylon) (2)Setscrew (2) **GH** racket (824794) **GHF117** Impact plate (ZKC864) to Reinforcement bi Washer - Plain (for GHF117) (4)WC701121 Washer - Spring (for GHF117) (2)**GHF331 GHF200** Nut (for setscrew GHF117) (2)'Serrated' plate (2)634728 Bolt **GHF106** Serrated plate (634728) to Reinforcement Washer - Spring (for Bolt GHF106) **GHF333** (2)Washer - Plain (for Bolt GHF106) **GHF302** (2)Setscrew Reinforcement bracket locating - Lower. (2)SH606071 **GHF333** Washer - Spring (for SH606071) (2)Washer - Plain (for SH606071) (2)**GHF302** 







QTY REQ. PART NO.

#### **FRONT BUMPER & FITTINGS**

<b>USA 1500 from FM9500</b> 1	1	
Front bumper cover assembly	(1)	YKC3762
Mounting bracket - Outer	(2)	ZKC3263
Spacer	(2)	ZKC3888
Screw	(2)	AAU3873
Setscrew (Outer bracket to body)	(2)	SH606101
Washer - Spring (for SH606101)	(2)	GHF333
Washer - Plain (for SH606101)	(2)	GHF302
Rubber washer	(2)	GEX7330
Absorbing block;		
Outer	(2)	YKC2956
Inner	(1)	YKC2846
Setscrew	(2)	SH605071
Washer - Spring (for SH605071)	(2)	GHF332
Washer - Plain (for SH605071)	(2)	GHF301
Setscrew	(2)	SH605101
Washer - Spring (for SH605101)	(2)	GHF332
Washer - Plain (for SH605101)	(2)	RTC610A
Mounting plate/washer	(2)	ZKC3265
For centre energy absorbing block.	(4)	BH605101
Bolt (for plate washer ZKC3265) Washer - Spring (for BH605101)	٠,	GHF332
Armature	(2)	XKC2524
Setscrew	(1)	SH605071
Washer - Spring (for SH605071)	(2) (2)	GHF332
Washer - Plain (for SH605071)	(2)	PWZ205
Nut	(2)	GHF200
Washer - Spring (for nut GHF200)	(2)	GHF331
Washer - Plain (for nut GHF200)	(2)	WC701121
Setscrew (Cover locating - Upper)	(5)	519033
Washer - Spring (for 519033)	(5)	WL600044
Washer - Plain (for 519033)	(5)	ZKC3731
Screw (Number plate)	(2)	AAU3873
Setscrew (Cover locating - Lower)	(4)	SH604051
Washer - Spring (for SH604051)	(4)	GHF331
washici - ophing (iui onou4051)	(4)	นทรงงา

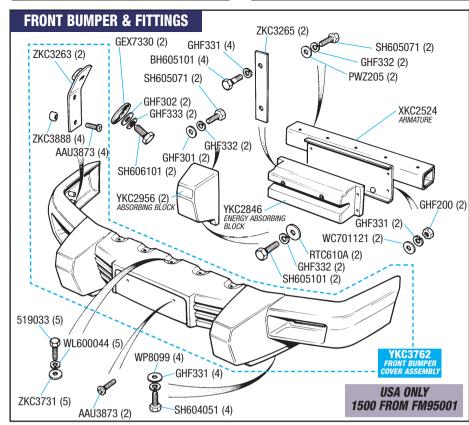
#### **REAR BUMPER & FITTINGS**

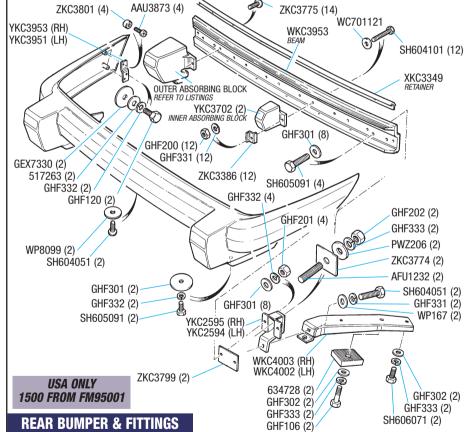
WP8099

(4)

Washer - Plain (for SH604051)

See also; "Electrical' - Rear number plate lamps.			
<b>USA 1500 from FM9500</b> 1	1		
Rear bumper cover assembly Mounting bracket - Outer;	(1)	WKC3380	
Right hand	(1)	YKC3953	
Left hand	(1)	YKC3951	
Bolt (Outer bracket to body)	(2)	GHF120	
Washer - Spring (for bolt GHF120)	(2)	GHF332	
Washer - Plain (for bolt GHF120)	(2)	517263	
Rubber washer	(2)	GEX7330	
Screw (Outer bracket to cover)	(4)	AAU3873	
Spacer (for screw AAU3873)	(4)	ZKC3801	
Outer absorbing block;			
Right hand	(1)	WKC3978	
Left hand	(1)	WKC3977	
Inner absorbing block	(2)	YKC3702	
Beam	(1)	WKC3953	
Setscrew	(12)	SH604101	
Retains beam & absorbing block.	(10)	W0701101	
Washer - Plain (for SH604101)	. ,	WC701121	
Bracket (for setscrew SH604101)	(12)	ZKC3386	
Washer - Spring (for SH604101)	(12)	GHF331	
Nut (for setscrew SH604101)	(12)	GHF200	
Retainer	(1)	XKC3349	
Setscrew - Retainer	(14)	ZKC3775	
Setscrew Armature to support brackets YKC2594/5.	(4)	SH605091	
Washer - Plain For setscrew SH605091.	(8)	GHF301	
Plate/washer	(2)	ZKC3799	
Support bracket;	` '		
Right hand	(1)	YKC2595	
Left hand	(1)	YKC2594	
Plate/washer	(2)	ZKC3774	





			dili 100 (2)		
Stud Plate washer (ZKC3774) to support brace	(2) ckets Yk	<b>AFU1232</b> C2595/4.	'Serrated' plate	(2)	634728 GHF106
Nut (for stud AFU1232)	(2)	<b>GHF202</b>	Bolt Serrated plate (634728) to Reinforcement	bracke	et (WKC4003/2).
Washer - Spring (for AFU1232)	(2)	GHF333	Washer - Spring (for Bolt GHF106)	(2)	GHF333
Washer - Plain (for AFU1232)	(2)	<b>PWZ206</b>	Washer - Plain (for Bolt GHF106)	(2)	GHF302
Reinforcement bracket; Right hand	(1)	WKC4003	Setscrew Reinforcement bracket locating - Lower.	(2)	SH606071
Left hand	(1) (1)	WKC4003 WKC4002	Washer - Spring (for SH606071)	(2)	GHF333
Setscrew (Reinforcement bracket)	(2)	SH604051	Washer - Plain (for SH606071)	(2)	GHF302
Washer - Spring (for SH604051)	(2)	<b>GHF331</b>	Setscrew (Corner bumper cover)	(2)	SH605091
Washer - Plain (for SH604051)	(2)	WP167	Washer - Spring (for SH605091)	(2)	GHF332
Nut (for SH604051 & stud AFU1232)	(2)	GHF201	Washer - Plain (for SH605091)	(2)	GHF301
Washer - Spring (for nut GHF201)	(2)	GHF332	Setscrew (Centre bumper cover)	(2)	SH604051
Washer - Plain (for nut GHF201)	(2)	GHF301	Washer - Plain (for SH604051)	(2)	WP8099

QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. DESCRIPTION

#### **BULLET STYLE** DOOR MIRRORS GAM105



#### **Door Mirrors**

For Interior Mirror & Fittings refer to 'INTERIOR TRIM'.

#### **ALL MODELS**

#### **DOOR MIRRORS**

Door mirror - Standard (Complete); Chrome -

(1) (1) Right hand **GAM213** Left hand **GAM214** Black -**GAM261** Right hand

(1)

**GAM262** 

'Bullet' door mirror (Chrome);

Left hand

**GAM105** Right & Left hand (2)(a/r) RTC2071

Replacement glass Standard mirrors only. Mounting plate Standard mirrors only. (a/r) **DZB5208A** 

(a/r) **CZA7164** Gasket (for mounting plate DZB5208)

Screw (for mounting plate DZB5208) (a/r) **AAU4809** 





#### INTRODUCTION & SUMMARY to Spitfire Interior Trim

#### **ORIGINAL TRIM SPECIFICATION & AVAILABILITY**

The very first Spitfire was launched in October 1962, and production continued for nearly 20 years when the very last Spitfire 1500 rolled of the production line in August 1980. Consequently original Factory trim in mint condition is, to say the least, something of a rarity, which poses quite a few problems for those owners who wish to restore their classic Spitfire to original showroom condition. All is not lost ....

#### RE-MANUFACTURED TRIM

To overcome this problem we can supply virtually the entire range of Spitfire Interior trim items, though for the foreseeable range of Spring metror unit tents, anough for the diseasease future we will only be able to supply 'Matador Red' trim in the smooth 'Stag' grain (see below). If you prefer something a little bit more luxurious, you can order seat cover kits in real Leather.

#### **PARTS LISTINGS & PART NUMBERS**

Throughout the 'Interior & Trim' section we have retained Influgitout the interior & filling section we have retained wherever possible, the original Factory part numbering system (apart from where we supply trim in Kits such as Seat Cover Kits). This will prove useful if you are using our catalogue in conjunction with a BL parts book, and help you identify the trim fitted to your vehicle, you never know, the previous owner may have changed the seats!

We have also shown throughout this section the approximate year/range, chassis/commission/VIN number, and/or the trim characterisitics, IE; material, colour, pattern etc. Although on occasions we have listed Rh & Lh items individually (with their own part number), we strongly recommend you fit all trim items in pairs or vehicle sets to ensure a colour match. There are a four execution due to mention the part of few exceptions due to manufacturing restrictions, where parts are only available in pairs or vehicle sets.

HAS THE PREVIOUS OWNER CHANGED THE SEATS? Before you order any seat trim, please ensure that your seat frame/trim is as specified by the factory.

#### REMEMBER

Your trim may well be over 30 years old, so it will probably have faded in the sun, even in England, (or more likely colour washed with the rain!). If you are replacing the seat covers don't forget to check the seat, foams and fittings, if they are old & tired, they really wont compliment your new trim and should be replaced as a matter of course, especially if you're considering Leather coat covers.

#### **FOR THE RECORD**

#### SMOOTH OR COARSE MATERIAL?

Smooth vinyl is classed as 'STAG' grain. Coarse vinyl is classed as '1290' grain.

#### **Original Factory** Vinyl Trim Mk1, Mk2 & Mk3

All vinyl trim/colours were in 'Stag' material.

#### MkIV (1970 to 1973)

All vinyl trim/colours were in 'Stag' material.

#### MkIV (1973 to 1975)

All vinyl trim/colours were in '1290' material.

#### 1500

To FH113677 all vinyl trim was in '1290' material. From FH 113678 all vinyl trim was in 'Stag' material.

#### Rimmer Bros Replacement **Vinyl Trim**

#### Mk1, Mk2 & Mk3

All vinyl trim/colours are supplied in 'Stag' material.

MkIV (1970 to 1973)
All vinyl trim/colours are supplied in 'Stag' material.

Due to the non-availability of the correct vinyl grain/material

we are unable to supply Grey vinyl trim for early MkIV's.

MkIV (1973 to 1975)
*All vinyl trim/colours are supplied in '1290' material.

"Except Matador Red.

*Due to the non-availability of the correct vinyl grain/material we can only supply Matador Red in 'Stag' (smooth) grain.

#### 1500

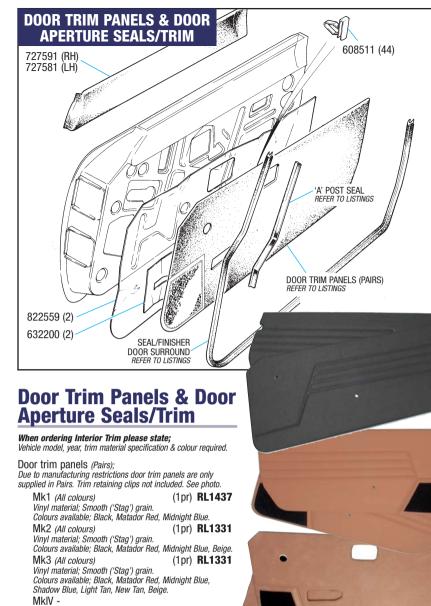
Black vinyl trim is available in both '1290' (coarse) and 'Stag' (smooth) material.

Beige vinyl trim is only available in '1290' material. vailability of the correct vinyl grain/material we can only supply Beige in '1290' (Coarse) grain.

## IMPORTANT Interior Trim Information

If you modify it - then you own it!

All our re-manufactured interior trim is produced to the highest standard. If you genuinely believe that any of our im (seat covers/carpets etc) does not/will not fit then we wil either exchange it, or offer a full refund (in line with our normal procedure). However, if any item of trim has been notified in any way whatsoever (ie cut, trimmed, unstitched, to) by the purchaser in an attempt to rectify a problem, then any claims for faulty goods will be Null & Void.



1970-1973 (All colours) (1pr) **RL15** Vinyl material; Smooth ('Stag') grain. Colours available; Black, Matador Red, Shadow Blue, (1pr) RL1594

New Tan.

1973-1975 (All colours) (1pr) **RL1610** Vinyl material; Coarse ('1290') grain.

Colours available; Black, Beige, Chestnut, Shadow Blue,

New Ian.

Special Note: Matador Red, due to the non-availability of the correct vinyl/grain material, we can only supply Matador Red in 'Stag' (Smooth) grain.

For Matador Red Panels ORDER Part Number RL1594Red.

1500 -

Black - Coarse (1290' grain) (1pr) RL1610 Vehicles to FH113,677. ORDER Part Number RL1610Black.

Black - Smooth ('Stag' grain) Vehicles from FH113,678.

ORDER Part Number RL1594Black.

Beige - Coarse ('1290' grain) (1pr) RL1610 Vehicles to FH113,678.

Special Note: Beige, due to the non-availability of the correct vinyl/grain material, we can only supply Beige in '1290' (Coarse) grain. ORDER Part Number RL1610Beige.

(1) **RH5127** Clip kit (Door trim) (Pack of 44) Save money and buy a kit, includes clips for 1 pair trim panels Not illustrated as a kit.

(44) 608511 Clip (Door trim) Plastic 'bucket' for clip (Fit inside door) (a/r) 613769

Door capping (See photo);

Right hand 727591 727581 Left hand (1)

Seal - Door surround (Rubber/bristle) (2) **RX3000** Colours available (See photo); Black, Beige, Blue/Grey, Shadow Blue, Chestnut, Matador Red & Tan.

Seal - 'A' post upper; 'A' post/windscreen frame to door drop glass.

MkIV & 1500

Mk1, Mk2 & Mk3

620913 (2)620403

DOOR TRIM PANELS FOR ALL MODELS

Water curtain (MkIV & 1500);

Small (2)632200 822559 Large (2)**RB7145** (a/r)

Sound deadening pad (a/Not illustrated. Self adhesive pad (21"x8"). Fits on inside of body panels, use as required.

Screw & cup-washer pack (a/r) **RH524**: Not illustrated. General purpose, inc's 20 self tapping screws & cup washers.

Adhesive (Carpet/trim)

Not illustrated. General purpose adhesive for trim panels & carpet. Tin (1 Litre) RX1353 (a/r)

Aerosol (500ml) (a/r)RX1353A



DOOR CAPPINGS & APERTURE SEALS.

DESCRIPTION QTY REQ. PART NO. DESCRIPTION DESCRIPTION QTY REQ. PART NO. QTY REQ. PART NO.

#### **Rear Wheel Arch** & 1/4 Panel Trim Kit

When ordering Interior Trim please state; Vehicle model, year, trim material specification & colour required.

Wheel arch & 1/4 panel trim kit;

Due to manufacturing restrictions 'Rear Wheel Arch & 1/4 Panel Trim kits' are only supplied in vehicle sets. Kits include 2 wheel arch covers, 2¹/₄ panels, 2 'B' post covers, screws & cup washers.

Mk1 & Mk2 (All colours) (1) **RL1459** Vinyl material; Smooth ('Stag') grain. Colours available; Black, Matador Red, Midnight Blue, Beige.

**RL1450** 

WK3 (All colours) (1) **RL14**Vinyl material; Smooth ('Stag') grain.
Colours available; Black, Matador Red, Midnight Blue, Shadow Blue, Light Tan, New Tan, Biscuit.

1970-1973 (All colours) **RL1450** 

Vinyl material; Smooth ('Stag') grain. Colours available; Black, Matador Red, Shadow Blue,

New Tan, Biscuit. 1973-1975 (All colours) **RL1582** 

Vinyl material; Coarse ('1290') grain.

Colours available; Black, Beige, Chestnut, Shadow

Special Note: Matador Red. due to the non-availability of the correct vinyl/grain material, we can only supply Matador Red in 'Stag' (Smooth) grain. For Matador Red Panels ORDER Part Number RL1450Red.

1500

Black - Coarse (1290' grain) (1) Vehicles to FH113,677. **RL1582** ORDER Part Number RL1582Black

Black - Smooth ('Stag' grain) (1) Vehicles from FH113,678. ORDER Part Number RL1450Black.

Beige - Coarse ('1290' grain) (1)

RI 1582 Vehicles to FH113,678.

Special Note: Beige, due to the non-availability of the correct vinyl/grain material, we can only supply Beige in '1290' (Coarse) grain. ORDER Part Number RL1582Beige.

Spire clip	(4)	608817
Screw (Self tapping)	(6)	AS606052
Cup washer	(6)	CD24152
Nylon Drive Fastener	(a/r)	GHF1056
Screw & cup-washer pack	(a/r)	RH5249

General purpose, inc's 20 self tapping screws & cup washers.

#### **Rear Cockpit Trim Panel**

See Also; 'EXTERIOR TRIM & BADGES - Body Mouldings Trim & Badges', for Rear Deck Finisher/Moulding

When ordering Interior Trim please state; Vehicle model, year, trim material specification & colour required.

Rear cockpit trim panel;

Trim panels come complete with 2 studs (chrome) fitted.

Mk1 & Mk2 (All colours) (1) RL14 Vinyl material; Smooth ('Stag') grain. Colours available; Black, Matador Red, Midnight Blue, **RL1433** 

betye. Note: Mk1 & Mk2 hoods are stowed behind the cockpit trim panel, which is held in place by 2 'Turn & Lock' (Dzus) fasteners, our trim panels are pre-drilled to accept your old

Mk3 (All colours) (1) **RL18**Vinyl material; Smooth ('Stag') grain.
Colours available; Black, Matador Red, Midnight Blue, Shadow Blue, Light Tan, New Tan.

MkIV -

**RL1578** 

1970-1973 (All colours) (1) **RL157**8 Vinyl material; Smooth ('Stag') grain. Colours available; Black, Matador Red, Shadow Blue, New Tan, Biscuit.

1973-1975 (All colours) **RL1612** 

Vinyl material; Coarse ('1290') grain.
Colours available; Black, Beige, Chestnut, Shadow Blue, New Tan.

Special Note: Matador Red, due to the non-availability

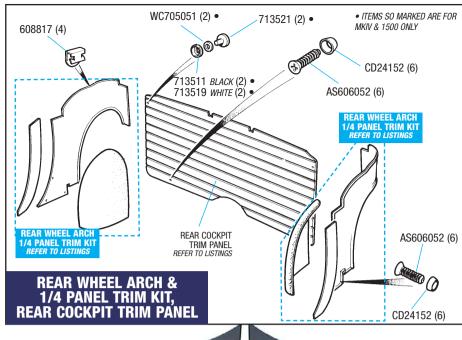
of the correct vinyl/grain material, we can only supply Matador Red in 'Stag' (Smooth) grain. For Matador Red Panels ORDER Part Number RL1578Red.

Black - Coarse (1290' grain) (1) Vehicles to FH113,677. ORDER Part Number RL1612Black

Black - Smooth ('Stag' grain) (1) Vehicles from FH113,678. ORDER Part Number RL1578Black. **RL1578** 

Beige - Coarse ('1290' grain) (1) RI 1612 Vehicles to FH113,678.

Special Note: Beige, due to the non-availability of the correct vinyl/grain material, we can only supply Beige in '1290' (Coarse) grain. ORDER Part Number RL1612Beige





712521

#### Mk1. Mk2 & Mk3

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

'Turn & Lock' fastener 568543 Mk1 & Mk2 only Grommet (for Dzus fasteners 568453) (2)568537 Screw (Self tapping) AS606052 (6)CD24152 Cup washer (6)RH5249

Screw & cup-washer pack (a/r) RH52.
General purpose, inc's 20 self tapping screws & cup washers.

#### **MkIV & 1500**

Rivet (Plactic)

THVGL (Trastic)	(~)	110021
Washer	(2)	WC705051
Stud;		
Black (alternative colour)	(2)	713511
White (alternative colour)	(2)	713519
Screw (Self tapping)	(6)	AS606052
Cup washer	(6)	CD24152
Screw & cup-washer pack	(a/r)	RH5249
General purpose, inc's 20 self tapping scri	ews &	cup washers.





QTY REQ. PART NO.

#### **LOW-Back Seats** Mk1, Mk2 & Mk3

See 'SPECIAL NOTE' below for USA Mk3 Models

#### Mk1 & Mk2

All Markets

#### Mk3

UK & European models 1967 to 1970 USA models 1967

#### Original Seat Frame Specification & Fitment Mk1 & Mk2;

#### ALL Markets (Worldwide).

Non-reclining, Non-Headrest, Seat tilts.

Bucket type Low-back frame with solid seat back (Squab). Mk1: Seat cushion (Base) fitted into a deep metal SPRING case

Mk2: Seat cushion (Base) fitted into a deep wire basket.

#### Mk3;

#### UK & All European Markets.

USA models 1967 only.

(See also 'SPECIAL NOTE' below for USA M3 Models); Non-reclining, Non-Headrest, Seat tilts. Bucket type Low-back frame with solid seat back (Squab). Seat cushion (Base) fitted into a deep wire basket.

#### SPECIAL NOTE; USA Mk3 Models.

For 1968. USA spec' Mk3's were fitted with a Low-back seat with a tubular frame which used rubber straps across the back. The seats were reclining, Non-headrest & Non-Tilt. Apart from the actual seat frame all other mechanical parts are the same as the High-back type seats introduced in 1969.

#### See 'Seat Frame Fittings - Low-Back Seats Mk3 USA 1968'.

From 1969 to 1970, USA spec' Mk3's were equipped with High-back seats that had built-in headrests. See:

#### 'Seat Frame Fittings - High-Back Seats Mk3 USA 1969-1970'.

#### Seat Frame:

Right hand	(1)	903332
Left hand	(1)	903331
Mk2 & Mk3 -		
Right hand	(1)	903893
Left hand	(1)	903892

#### Case/Basket (Seat/base cushion);

Nut (for setscrew SH605071)

Mk1 -

Metal case (Rh & Lh)	(2)	903509
Mk2 & Mk3 -		
Wire basket (Rh & Lh)	(2)	810393
Hook (Seat retaining)	(2)	613435
Setscrew (Hook to seat)	(4)	HU505
Washer - Spring (for HU505)	(4)	WL105001
Washer - Plain (for HU505)	(4)	WP5
Setscrew	(4)	SH605071
Seat pivot/tilt. Frame to seat slide asser	mbly.	
Washer/spacer (for SH605071)	(16)	GHF301

Seat slide repair channels (pr);		
Right hand seat	(1)	813494
Left hand seat	(1)	813493
•		

**GHF222** 

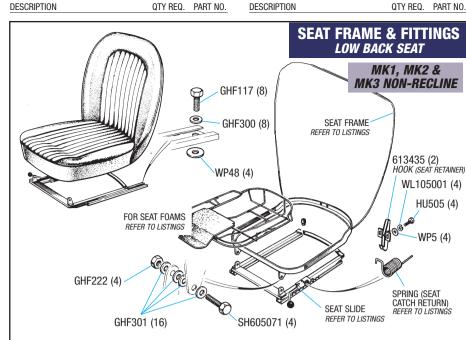
opining (seat catch return);		
Right hand	(1)	609965
Left hand	(1)	609964
Plug (Rubber)	(4)	608297

Seat slide to seat frame. **GHF117** (8)Setscrew (Seat slide to floor) **GHF300** Washer - Plain (for GHF117) (8)

Washer - Plain (for GHF117) WP48 Washers WP48 Must be used when carpets fitted

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

in retaining clips,		
Edge clip	(50)	619822
'C' clip	(8)	610520
Hog ring ('D' clip)	(20)	561785
Note: Hog rings are included in	our replacemen	t Seat
Cover Kits.		



#### **LOW-Back Seats** Mk3 USA (1968)

#### Mk3 USA models 1968 Original Seat Frame Specification & Fitment

Mk3;

#### USA models 1968 only.

(See also 'SPECIAL NOTE' for USA M3 Models);

Reclining, Non-Headrest, Non-tilt seat.

Low-back tubular frame with rubber straps across back (Squab). Seat cushion (Base) fitted on to a shallow wire basket.

#### SPECIAL NOTE; USA Mk3 Models.

For 1968, USA spec' Mk3's were fitted with a Low-back seat with a tubular frame that used rubber straps across the back. The seats were reclining, Non-headrest & Non-Tilt. Apart from the actual seat frame all other mechanical parts are the same as the High-back type seats introduced in 1969.

For full mechanical parts listings & illustration See. 'Seat Frame Fittings - High-Back Seats Mk3 USA 1967-1970'. From 1969 to 1970, USA spec' Mk3's were equipped with High-back seats that had built-in headrests

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

For full seat mechanical parts listings & illustration See: 'Seat Frame Fittings - High-Back Seats Mk3 USA 1967-1970'.

Diaphragm (Seat/base cushion) Seat strap kit;

Use Strap kit

Cushion (Seat base) Squab (Seat back)

RG1202 (2)**RG1237** (2)

Seat frame;

Right hand (1)910425 910424 Left hand (1)



DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO.

#### **LOW-Back Seats** MkIV (1970-73)

#### MkIV (1970 to 1973)

#### Original Seat Specification & Fitment

WKIV; UK & European Markets Only.Non-reclining, Non-Headrest, Seat tilts. Low-back tubular frame with rubber straps across back (Squab).

Seat cushion (Base) fitted on to a shallow	wire ba	sket.
Seat strap kit (Squab)	(2)	RL1557
Seat frame;	(4)	040=40
Right hand	(1)	913712 913711
Left hand	(1)	913/11
Basket (Seat/base cushion); Right hand	(1)	911274
l eft hand	(1) (1)	911273
Safety/release catch (Seat tilt);	(.,	011210
Right hand	(1)	724025
Left hand	(1)	724024
Knob (Release catch)	(2)	621458
Clip/ferrule (Release catch)	(2)	621776
Spring (Release catch)	(2)	624618
Screw (Chrome)	(4)	PMP308
Washer	(4)	WL105001
Striker plate (Safety catch)	(2)	630801
Buffer	(2)	624828
Locating peg	(2)	630803
Setscrew	(4)	257020A
Washer - Spring	(6)	WL105001
Washer - Plain	(6)	WP124
Nut	(2)	HN2005
Setscrew Seat pivot/tilt. Frame to seat slide assen	(4)	SH605071
Washer/spacer (for SH605071)	(16)	GHF301
Nut (for setscrew SH605071)	(4)	GHF222
Seat slide assembly;	. ,	
Right hand	(1)	820536
Left hand	(1)	820535
Spring (Seat catch return)	(2)	626373
Setscrew (Seat slide to floor)	(8)	SH604071
Washer - Plain (for setscrew SH60407	/ ( /	GHF300
Washer - Plain (for setscrew SH60407	7) (4)	WP48
Trim retaining clips;	(12)	608817
'C' clin	(8)	BD21962
Edge clip 'C' clip 'C' clip	(4)	608862
Hog Ring	(À/Ŕ)	561785

#### **LOW-Back Seats** MkIV (1973-75) & 1500

#### MkIV (1973 to 1975) & all 1500's

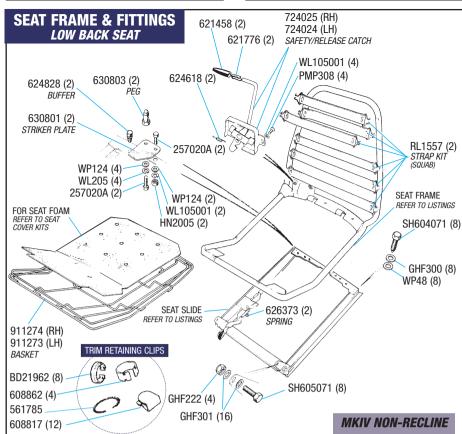
Original Seat Specification & Fitment

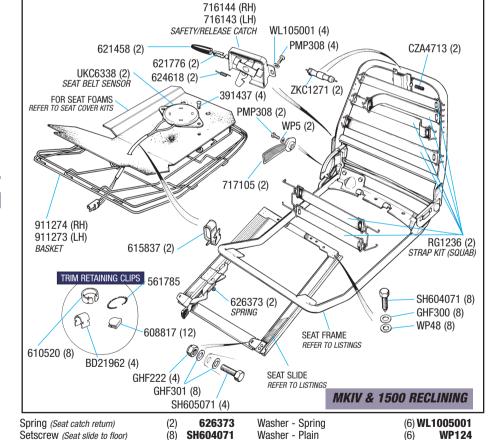
MkIV & 1500;

ALL Markets (Worldwide). Reclining, removable Headrests, Seat tilts.

Low-back tubular frame with rubber straps across back (Squab).

Seat cushion (Base) fitted on to a shallow	wire ba	asket.
Seat strap kit (Squab)	(2)	RG1236
Seat frame; Right hand	(1) (1)	916402
Left hand	(1)	916401
Basket (Seat/base cushion);		
Right hand	(1) (1)	911274
Left hand		911273
Seat belt sensor	(2)	UKC6338
Clip (Cable retaining)	(2)	615837
Safety/release catch (Seat tilt);		
Right hand	(1)	716144
Left hand	(1)	716143
Knob (Release catch)	(2)	621458
Clip/ferrule (Release catch)	(2)	621776
Spring (Release catch)	(2)	624618
Screw (Chrome)	(4)	PMP308
Washer	(4)	WL105001
Lever/handle (Seat recline)	(2)	717105
Screw (Chrome)	(2)	<b>PMP308</b>
Washer	(2)	WP5
Setscrew	(4)	SH605071
Seat pivot/tilt. Frame to seat slide assem		
Washer/spacer (for setscrew SH605071)	(16)	GHF301
Nut (for setscrew SH605071)	(4)	GHF222
Seat slide assembly;	. ,	
Right hand	(1)	820536
Left hand	(1)	820535





Setscrew (Seat slide to floor)	(8)	SH604071
Washer - Plain (for setscrew SH60507	1)(8)	GHF300
Washer - Plain (for setscrew SH60507)	1) (4)	WP48
Trim retaining clips;		
Edge clip	(12)	608817
'C' clip	(8)	610520
'C' clip	(4)	BD21962
Hog Ring	(A/R)	561785
THE FOLLOWING PARTS ARE NO	T II I I	ISTRATED

THE FULLUWING PAKIS AKE N		IKAIEU
Refer to 'MkIV (1970 to 1973)' for parts	illustration.	
Striker plate (Safety catch)	(2)	630801
Buffer	(2)	624828
Locating peg	(2)	630803

(4)

257020A

Nut **HN2005 Headrest Stalk Fittings** 

See Headrests & Covers for parts illustra	ation.
Spring friction roller;	
Rollers are Not interchangeable.	
Metal type (Early models)	(
Nylon type (Late models)	(

**CZA4713** (2) **ZKC1271** Washer (Oval) (Not illustrated) (2) **CZA4263** Finisher (Oval) (Not illustrated) CZA4500 (2)Blanking plug (Black) BD36610 Not illustrated. Used when headrest not fitted

Setscrew

#### **HIGH-Back Seats** Mk3 USA (1969-70)

#### Mk3 - USA Models only 1969-1970

QTY REQ. PART NO.

#### Original Seat Specification & Fitment

Mk3 - USA Markets only 1969 to 1970.

Reclining, Built-in Headrests, Non-tilt seat. High-back tubular frame with rubber straps across back (Squab).

Seat cushion (Base) fitted on to a Rubber diaphragm.

#### SPECIAL NOTE; USA Mk3 Models.

SPECIAL NOTE; USA WKS MODELS. For 1968, USA spec' Mk3's were fitted with a Low-back seat with a tubular frame that used rubber straps across the back. The seats were reclining, Non-headrest & Non-Tilt. Apart from the actual seat frame all other mechanical parts are the same as the High-back type seats introduced in 1969 as listed here.

Diaphragm (Seat/base cushion) Seat strap kit;		Use Strap kit
Cushion (Seat base) Not illustrated.	(2)	RG1202
Squab (Seat back)	(2)	RG1237
Seat frame;		
Right hand	(1)	910425
Left hand	(1)	910424
Lever/handle (Seat recline)	(2)	717105
Screw (Chrome)	(2)	PMP308
Washer	(2)	WP5
Setscrew (Frame to seat slide-Rear)	(4)	BH605111
Spacer (for setscrew BH605111)	(4)	622224
Nut (for setscrew BH605111)	(4)	GHF201
Setscrew (Frame to seat slide-Front)	(4)	SH605071
Washer/spacer (for SH605071)	(16)	GHF301
Nut (for setscrew SH605071)	(4)	GHF222
Seat slide assembly;		
Right hand	(1)	813679
Left hand	(1)	813678
Spring (Seat catch return) Not illustrated	(2)	623200
Setscrew (Seat slide to floor)	(8)	GHF117
Washer - Plain (for setscrew GHF117)	(8)	GHF300
Washer - Plain (for setscrew GHF117)		WP48
Washers WP48 Must be used when carpets	fitted	!

Trim retaining clips (Clips are listed Clockwise):

in rotaling onpo tompo are noted	i olooniiilooj,	
Clip	(4)	608817
Hog Ring	(A/R)	561785
'C' clip	(4)	610520
Clip	(20)	603811
Clip	(4)	608511
Clip	(12)	613769
Clin	(4)	613770

#### **HIGH-Back Seats** MkIV USA (1970-73)

#### MkIV - USA Models only 1970-1973 Original Seat Specification & Fitment

MkIV - USA Markets only 1970 to 1973.

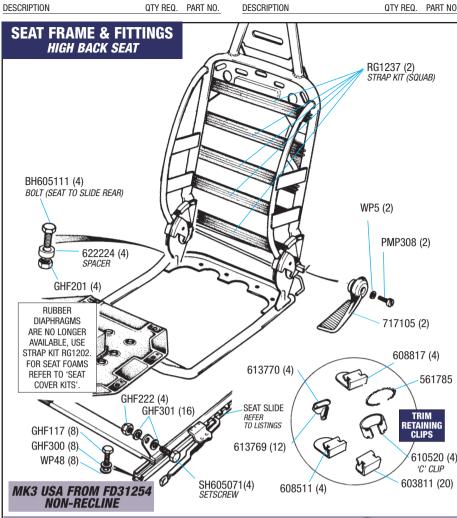
High-back tubular frame with rubber straps across back (Squab). Seat cushion (Base) fitted on to a shallow wire basket. Reclining, Built-in Headrests, Seat tilts.

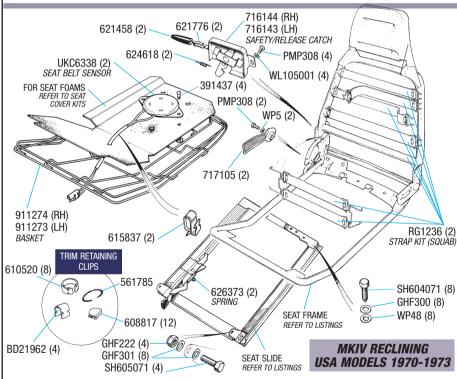
Note; USA MkIV models from 1973 used Low-Back type seats. For USA Markets after 1973 to 1975 refer to; Low-Back Seats 'MkIV (1973 to 1975)' & 1500'.

LOW Dack Ocalo Willia (1070 to 1070) & 1	. 000	
Seat strap kit (Squab) Seat frame;	(2)	RG1236
Right hand	(1)	715394
Left hand	(1)	715393
Basket (Seat/base cushion);	(')	710000
Right hand	(1)	911274
Left hand	(1)	911273
Seat belt sensor	(2)	UKC6338
Clip (Cable retaining)	(2)	615837
Safety/release catch (Seat tilt);	( )	
Right hand	(1)	716144
Left hand	(1)	716143
Knob (Release catch)	(2)	621458
Clip/ferrule (Release catch)	(2)	621776
Spring (Release catch)	(2)	624618
Screw (Chrome)	(4)	PMP308
Washer	(4)	WL105001
Lever/handle (Seat recline)	(2)	717105
Screw (Chrome)	(2)	PMP308
Washer	(2)	WP5
Setscrew	(4)	SH605071
Seat pivot/tilt. Frame to seat slide assemb	·	GHF301
Washer/spacer (for setscrew SH605071)	(10)	นทรงบา

Nut (for setscrew SH605071)

**GHF222** 





Seat slide assembly; Right hand Left hand	(1) (1)	820536 820535	THE FOLLOWING PARTS ARE Refer to 'MkIV (1970 to 1973)' for pa		
Spring (Seat catch return)	(2)	626373	Striker plate (Safety catch)	(2)	630801
Setscrew (Seat slide to floor)		SH604071	Buffer	(2)	624828
Washer - Plain (for setscrew SH60	(-)	GHF300	Locating peg	(2)	630803
Washer - Plain (for setscrew SH60	, , ,	WP48	Setscrew	(4)	257020A
Trim retaining clips;			Washer - Spring	(6)	WL105001
Edge clip	(12)	608817	Washer - Plain	(6)	WP124
'C' clip	(8)	610520	Nut	(2)	HN2005
'C' clip	(4)	BD21962		( )	
Hog Ring	(À/Ŕ)	561785			

DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO.

#### **OVER** KITS



#### UK - EUROPEAN & USA MODELS (1962 to 1964)

#### Original seat & trim spec;

Low Back, Non-Reclining, Non-Headrest, Seat Tilts.

Vinyl trim with Plain flutes in 'Stag' material.

#### TRIM ADHESIVE

Suitable for trim & carpets.



Tin (1 Litre) **RX1353** 

Aerosol (500ml)

**RX1353A** 

Seat cover kits are sold in vehicle sets only. They include 2 cushions (base) & 2 squabs (back).

Seat foams not included. When ordering Seat Trim please state Material Specification and Colour Required.

#### REPLACEMENT TRIM KIT SPECIFICATION Vinvl & Leather kits with Plain Flutes.

Vinyl trim is in 'Stag' material.

#### **VINYL SEAT COVER KIT**

**RL1566** 

**Trim type:** Plain Flutes with white piping, (All colours). Colours available: Black, Matador Red, Midnight Blue.

#### LEATHER SEAT COVER KIT **RL1580**

Vehicle Set

Note: To Special Order only.

**Trim type:** Plain Flutes with white piping, (All colours). Colours available: Black, Matador Red, Midnight Blue.

#### **SEAT FOAMS**

Squab (Seat back) (Rh & Lh) Cushion (Seat base) (Rh & Lh) RI 1462

**RL1547** 

#### (2)

#### **Mk2 SEAT COVER KITS**



#### UK - EUROPEAN & USA MODELS (1964 to 1967)

#### Original seat & trim spec;

Low Back, Non-Reclining, Non-Headrest, Seat Tilts.

Vinyl trim with Plain flutes in 'Stag' material.

#### **TRIM ADHESIVE**

Suitable for trim & carpets.



Tin (1 Litre) **RX1353** 

Aerosol (500ml) **RX1353A**  Seat cover kits are sold in vehicle sets only. They include 2 cushions (base) & 2 squabs (back).

Seat foams not included.
When ordering Seat Trim please state Material Specification and
Colour Required.

#### REPLACEMENT TRIM KIT SPECIFICATION Vinyl & Leather kits with Plain Flutes.

Vinyl trim is in 'Stag' material.

#### **VINYL SEAT COVER KIT**

**RL1348** 

Trim type: Plain Flutes with white piping, (All colours).
Colours available: Black, Matador Red, Midnight Blue.

#### **LEATHER SEAT COVER KIT**

**RL1550** 

Note: To Special Order only.

Trim type: Plain Flutes with white piping, (All colours). Colours available: Black, Matador Red. Midnight Blue.

#### **SEAT FOAMS**

Squab (Seat back) (Rh & Lh) **RL1462** (2)**RL1407** Cushion (Seat base) (Rh & Lh)

Seat cover kits are sold in vehicle sets only They include 2 cushions (base) & 2 squabs (back). Seat foams & strap kits not included. When ordering Seat trim please state Material Specification and Colour Required.

### Mk3 SEAT COVER KITS



UK - EUROPEAN MODELS (1967 to 1970)

**USA MODELS (1967)** 

Original seat & trim spec;

Low Back, Non-Reclining, Non-Headrest, Seat Tilts. Vinyl trim with Plain flutes in 'Stag' material.

REPLACEMENT TRIM KIT SPECIFICATION

Vinyl & Leather kits with Plain Flutes.

Vinyl trim is in 'Stag' material.

Trim type: Plain Flutes with white piping, (Except Light Tan

LEATHER SEAT COVER KIT (1) RL Vehicle Set. Note; To Special Order only. Trim type: Plain Flutes with white piping, (All colours). Colours available: Black, Matador Red, Midnight Blue.

Squab (Seat back) (Rh & Lh)

Cushion (Seat base) (Rh & Lh)

which has Light Tan piping). Colours available: Black, Matador Red, Midnight Blue, Light Tan,

VINYL SEAT COVER KIT

New Tan & Shadow Blue.

SEAT FOAMS

#### **USA MODELS** (1968)

#### Original seat & trim spec;

Low Back, Reclining, Non-Headrest, Non-Tilt. Vinyl trim with Plain flutes in 'Stag' material.

#### REPLACEMENT TRIM KIT SPECIFICATION Vinyl with Plain & Perforated Flutes & Leather kits with Plain Flutes.

Vinyl trim is in 'Stag' material.

#### VINYL SEAT COVER KIT

RG1204 (1)

Trim type: Plain Flutes.

Colours available: Matador Red, Shadow Blue, Light Tan. Important Note. Black with Plain Flutes can only be supplied to Special Order. Trim type: Perforated Flutes (Black only). Colours available: Black.

#### LEATHER SEAT COVER KIT **RL1589**

Vehicle Set. **Note;** To Special Order only. **Trim type:** Plain Flutes (All Colours) Colours available: Black, Matador Red.

#### **SEAT FOAMS** (1) RG1207

Vehicle set - Cushion & squab.

#### STRAP KIT

#### Squab (Seat back) (Rh & Lh) Cushion (Seat base) (Rh & Lh)

RG1237 (2)RG1202

#### USA MODELS (1968)

TRIM ADHESIVE Suitable for trim & carpets. Tin (1 Litre)

#### Original seat & trim spec;

High Back, Reclining, Built-in Headrest, Non-Tilt. Vinyl trim with Plain flutes in 'Stag' material.

#### REPLACEMENT TRIM KIT SPECIFICATION Vinyl & Leather kits with Plain Flutes.

Vinyl trim is in 'Stag' material.

#### VINYL SEAT COVER KIT **RL1592**

Vehicle Set

Venicie 3et. **Trim type:** Plain Flutes (All colours). **Colours available:** Black, Matador Red, Midnight Blue, Light Tan.

**LEATHER SEAT COVER KIT RG1216** 

Vehicle Set. Note; To Special Order only. Trim type: Plain Flutes.

Colours available: Black, Matador Red, Midnight Blue.

#### **SEAT FOAMS** Vehicle set - Cushion & sauab

**RG1217** 

**RX1353** 

Aerosol (500ml) RX1353A

Squab (Seat back) (Rh & Lh)

RG1237

RG1202 Cushion (Seat base) (Rh & Lh) (2)

ORDER ON: 01522 568000 / www.rimmerbros.co.uk

(2)

(1)

**RL1348** 

RL1550

**RL1462** 

**RL1407** 

# **USA MODELS** (1970 to 1973)

QTY REQ. PART NO.

**RL1584** 

#### UK - EUROPEAN MODELS (1970 to 1973) Original seat & trim spec;

Low Back, Non-Reclining, Non-Headrest, Seat Tilts. Vinyl trim with Plain flutes in 'Stag' material.

#### REPLACEMENT TRIM KIT SPECIFICATION Vinyl & Leather kits with Plain Flutes.

Vinyl trim is in 'Stag' material.

VINYL SEAT COVER KIT

Trim type: Plain Flutes (All colours).

Colours available: Black, Matador Red, Shadow Blue, New Tan.

**LEATHER SEAT COVER KIT** RL1559

Vehicle Set. **Note;** To Special Order only. **Trim type:** Plain Flutes, (All colours).

Colours available: Black, Matador Red, Shadow Blue, New Tan.

#### SEAT FOAMS;

Squab (Seat back) (Rh) (1)913768 913767 Squab (Seat back) (Lh) (1)912986 Cushion (Seat base) (Rh) (1)Cushion (Seat base) (Lh) 912985

STRAP KIT:

Squab (Seat back) (Rh & Lh) **RL1557** 

Original seat & trim spec; High Back, Reclining, Built-in Headrest, Seat Tilts. Vinyl trim with perforated flutes & plain flutes in 'Stag' material.

#### REPLACEMENT TRIM KIT SPECIFICATION Vinyl with Perforated & Plain Flutes,

Leather kits with Plain Flutes. Vinyl trim is in 'Stag' material.

VINYL SEAT COVER KIT Vehicle Set

Trim type: Plain Flutes

Colours available: Matador Red Shadow Blue New Tan **Important Note.** Black with Plain Flutes can only be supplied to Special Order. Order Part Number RG1226SPITBLACK.

**Trim type:** Perforated Flutes. Colours available: Black, Beige, Chestnut.

**LEATHER SEAT COVER KIT** RG1228

Vehicle Set. **Note;** To Special Order only. **Trim type:** Plain Flutes (All Colours)

Colours available: Black, Matador Red, Shadow Blue, New Tan.

#### SEAT FOAMS;

RG1239 912986 Squab (Seat back) (Rh & Lh) Cushion (Seat base) (Rh) 912985 Cushion (Seat base) (Lh)

**RG1236** Squab (Seat back) (Rh & Lh)

## Seat cover kits are sold in vehicle sets only. They include 2 cushions (base) & 2 squabs (back). Seat foams & strap kit not included. When ordering Seat Trim please state Material Specification and Colour Required.



#### **UK - EUROPEAN & USA MODELS** (1973 to 1975)

Original seat & trim spec;

Low Back, Reclining, removable Headrest, Seat Tilts. Vinyl trim with plain flutes in '1290' material.

#### REPLACEMENT TRIM KIT SPECIFICATION Vinyl & Leather kits with Plain Flutes.

Vinyl trim is in '1290' material. (Except Matador Red which is only available in 'Stag' grain).

**VINYL SEAT COVER KIT** 

**RL1604** (1) Trim type: Plain Flutes (All colours). Colours available: Black, Beige, Chestnut, Matador Red,

Shadow Blue, New Tan.

**LEATHER SEAT COVER KIT** RG1234

Vehicle Set.

**RG1226** 

Note; To Special Order only. Headrest covers are included with Leather Seat Cover kits.

Trim type: Plain Flutes, (All colours).

Colours available: Black, Beige, Shadow Blue, New Tan.

#### SEAT FOAMS;

Squab (Seat back) (Rh & Lh) Cushion (Seat base) (Rh) **RL1533** 912986 912985 Cushion (Seat base) (Lh)

STRAP KIT

RG1236 Squab (Seat back) (Rh & Lh) (2)



DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO.

#### **Headrests & Covers Detachable Headrests**

#### MkIV (1973-1975)

#### **VINYL TRIM**

Special Note: Matador Red, due to the non-availability of the correct vinyl/grain material, we can only supply Matador Red in 'Stag' (Smooth) grain.

Headrest assembly:

Headrest Assemblies are sold individually. See photo.

Black (Coarse '1290' grain)	(2)	917951
Beige (Coarse '1290' grain)	(2)	917954
Shadow blue (Coarse '1290' grain)	(2)	917957
Chestnut (Coarse '1290' grain)	(2)	917953
Matador red (Smooth 'Stag' grain)	(2)	919072
New tan (Coarse '1290' grain)	(2)	922703
	. ,	

Headrest covers;

Headrest Covers are sold in pairs.

Black (Coarse '1290' grain) (1pr) 917951C (1pr) 917954C Beige (Coarse '1290' grain) Shadow blue (Coarse '1290' grain) (1pr) 917957C (1pr) 917953C Chestnut (Coarse '1290' grain)

Matador red (Smooth 'Stag' grain) New tan (Coarse '1290' grain)

(1pr) 922703C Special order only.

(1pr) 919072C

#### 1500 VINYL TRIM

Special Note: Beige, due to the non-availability of the correct vinyl/grain material, we can only supply Beige in '1290' (Coarse) grain.

**LEATHER TRIM** 

Headrest assembly; Headrest Assemblies are sold individually.

Black (Coarse '1290' grain) (2) 917951 Vehicles to FH113,677. Black (Smooth 'Stag' grain) Vehicles from FH113,678. (2)WKC3680

Beige (Coarse '1290' grain) Vehicles to FH113,677.

Headrest covers; Headrest Covers are sold in pairs.

Black (Coarse '1290' grain) Vehicles to FH113,677. (1pr) 917951C Black (Smooth 'Stag' grain) (1pr)YKC3169PAC Vehicles from FH113,678.

Beige (Coarse '1290' grain) Vehicles to FH113,677.

Special order only.

(2)

917954

917954C

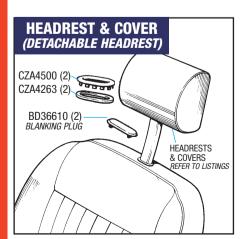
#### **HEADREST STALK FITTINGS**

#### MkIV & 1500

**LEATHER TRIM** 

Spring friction roller; Not illustrated. Rollers are Not interchangeable. See 'Seat Frame Fittings-Low back type seats (MkIV 1973-75 & 1500).

Metal type (Early models) **CZA4713** (2)**ZKC1271** Nylon type (Late models) CZA4263 Washer (Oval) (2)Finisher/Eyelet (Oval) CZA4500 (2)Blanking plug (Black) Used when headrest not fitted BD36610





#### **Seat Belts & Fittings**

#### **All Models**

Inertia seat belt kit (per seat);

3-point fixing replacement type belts (inc. stalks). Fit all models

Standard length stalk XKC2528 (2) XKC2528SA Extra long stalk (by 150mm) Use if seat normally positioned fully forward

Inertia seat belt kit - adjustable (per seat); Features angle adjustable reel eliminating pivot/guide on top of wheel arch. Suitable for use when non-standard seats or a roll-over

Standard length stalk Extra long stalk (by 150mm) (2)
Use if seat normally positioned fully forward. **RB7355SA** 

Static seat belt kit (per seat); Non inertia type

Standard length stalk 719918A 719918SA Extra long stalk (by 150mm) (2)Use if seat normally positioned fully forward.

Mk1, Mk2 & Mk3

Seat belts for these models were not fitted as as standard and were only available as a Factory supplied accessory

THE FOLLOWING PARTS ARE NOT ILLUSTRATED

7	M	L	П	1/
L	ĽŁ	$\Lambda$	Ц	Ľ

Hook (Seat belt stowage) 627648 Located on 'B' post. Single screw fixing. Cap/cover (Covers mounting screw) 627649 (2)Mounting screw; when soft top fitted SH604101 when hard-top fitted YZ3405 Washer/spacer WP8019 (2)Screw to stowage hook. Spacer (Stowage hook to body) (a/r) 630669 2 required when soft top fitted.

#### 1500

4 required when hard-top fitted.

Clip (Seat belt stowage) ZKC1550 Located on 'B' post. Double screw fixing. AB610051 Screw (ZKC1550 to bodywork)

**DASH FACIA PANEL** 

See Also; 'ELECTRICAL' - Switches & Controls-Dash & Facia Mounted, and Instruments & Cables.

#### Mk1, Mk2 & Mk3

#### WINDSCREEN FRAME

nascreen irame re-trim k	JL	
Moulded vinyl (black)	(1)	RR1229M
Vinyl material (black)	(1)	RR1229V

#### **DASH PANEL - FACIA & FITTINGS**

Crash pad (Dash top)	(1)	714482
Ash tray	(1)	613186
Dash facia panel (Steel);		
RHD	(1)	706805
LHD	(1)	706804
LHD (USA Mk3 models)	(1)	908124
Mk3 models only from FD31254.		

Vinyl cover/trim (Dash facia panel) (1) **6170** Mk2 & Mk3 models only. Not illustrated. Grained Black vinyl is glued on to full width metal dash facia. Mk1 dash facia was finished in body colour. 617037

Bracket & stud ('Eyelets'); Not illustrated. Bracket & studs are located on dash top. Please refer to 'HOOD & FRAME - Tonneau Cover' for full

Outer (Single stud)	(2)	617298
Centre (Double stud)	(1)	617297
Instrument facia panel (Dash cei	ntre);	
Mk1 (Matt black vinyl) -		
RHD	(1)	209744

THID	(')	200177
LHD (Except USA)	(1)	209745
LHD (USA)	(1)	209746
Mk2 (Matt black vinyl) -	. ,	
RHD	(1)	708801
LHD (Except USA)	(1)	708802
LHD (USA)	(1)	708803
Mk3 (Wood Veneered) -	. ,	
Teak	(1)	712830
Walnut	(1)	712830W
For USA markets with full win	lth dash (fron	FD31254)

refer to 'Dash Facia Panel & Parcel Tray (MkIV & 1500)'.

Filler panel - Facia;

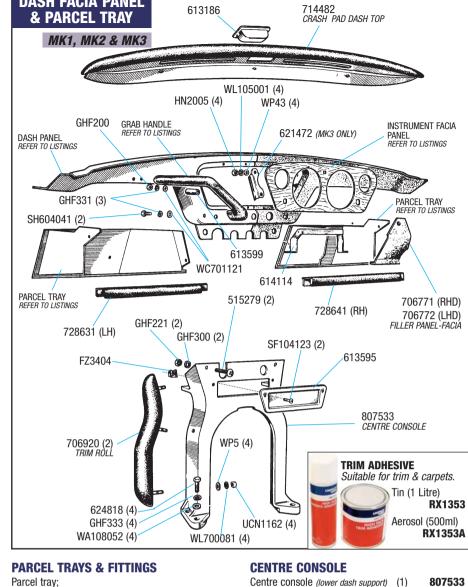
rillor parior radia,		
Filler panel for steering column.		
RHD	(1)	706771
LHD	(1)	706772
Support bracket (Facia panel) Mk3 models only.	(1)	621472
Washer - Plain (for 621472)	(4)	WP43
Washer - Spring (for 621472)	(4)	WL105001
Nut (for 621472)	(4)	HN2005
Grab handle;		
Mk1	(1)	706912
Mk2 & Mk3	(1)	708633
Spacer tube (Grab handle)	(1)	613599
Setscrew (Grab handle)	(2)	SH604041
Nut (Grab handle)	(1)	GHF200
Washer - Spring (Grab handle)	(3)	GHF331
Washer - Plain (Grab handle)	(1)	WC701121
Washer - Special (Grab handle)	(1)	GHF314

Not illustrated. General purpose, inc's 20 self tapping screws & cup washers.

(a/r)

DASH FACIA VENEER (MK3),

Screw & cup-washer pack



Parcel tray;		
RHD vehicles -		
Driver	(1)	809917
Passenger	(1)	809918
LHD vehicles -		
Driver	(1)	807004
Passenger	(1)	807005
Support rail/crash pad (Lower):		
Right hand	(1)	728641
Left hand	(1)	728631
Fasteners/Brackets (Parcel trays & Su	ıpport .	rails):
The following setscrews/washers etc		
Self tapping screws	(a/r)	AB608054
Washer (Plain)	(a/r)	WP4
Spire clip	(a/r)	GHF712
Setscrew (Horizontal fitting)	(2)	HU504
Setscrew (Vertical fitting)	(3)	HU505
Nut (Plain)	(5)	HN2005
Washer (Plain)	(10)	WP5
Washer (Spring)	(5)	WL105001
Rivet (for Support rail)	(3)	565756
Back plate (for rivet 565756)	(3)	563032
Sound deadening pad	(a/r)	RB7145
Not illustrated. Self adhesive pad (21"x8"). Fits on inside of body panels, use as requi		

Screw & cup-washer pack (a/r)



#### Cover/trim material Centre console/Dash support. Screw (Chrome domed head) Centre console/Dash support to floor panel. 624818 (4) Washer - Spring (4)**GHF333** Washer - Plain (Chrome) WA108052 (4) 706920 Trim roll (2)Washer - Plain (Trim roll to bracket) (4)Washer-Spring (Trim roll to bracket) (4) Nut (Trim roll to bracket) (4)**UCN1162** Setscrew (Support bracket to facia panel) (2) Washer - Plain **GHF300** (2)(2)Blanking plate (when radio not fitted) (1) SF104123 Screw (Plate locating) (2)FZ3404 Spire clip (2)Screw & cup-washer pack (a/r) RH5249 Not illustrated. General purpose, inc's 20 self tapping screws &





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807533 (1) (1) 822558

WP5 WL700081

515279

**GHF221** 613595

DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO.

#### **Dash Facia MkIV & 1500**

See Also: 'ELECTRICAL' - Switches & Controls-Dash & Facia Mounted, and Instruments & Cables.

#### **DASH PANEL & CRASH PAD**

**See Also;** 'BODY PARTS & FITTINGS Dash Top & Front Bulkhead Panels.

Λ	Λk	IV	<i>1</i> &	1	5	0	Ī

Crash pad (Dash top)	(1)	815281
Nut	(6)	HN2005
Washer - Spring	(6)	WL105001
Washer - Plain	(6)	WP124
Ash tray	(1)	613186
	` '	

Bracket & stud ('Eyelets');

Not illustrated.

Bracket & studs are located on dash either side of demister vents.

Please refer to 'HOOD & FRAME - Tonneau Cover' for full listings/details.

Outer (Single stud)	(2)	630513
Centre (Single stud)	(2)	630512
Dash facia panel (Steel);		
RHD	(1)	910961
LHD	(1)	910962
Brackets;		
"Heater & vent' controls	(1)	622220
Parcel tray support	(1)	709691
nterior light	(1)	627318
Screw (Self tapping)	(1)	<b>GHF421</b>
Locates interior light bracket 627318. See	also ELECT	TRICAL.

Crash pad/lower; RHD vehicles -

Drivers (Short) Passengers (Long)	(1) (1)	813271 812981
LHD vehicles - Drivers (Short) Passengers (Long)	(1) (1)	813281 812991

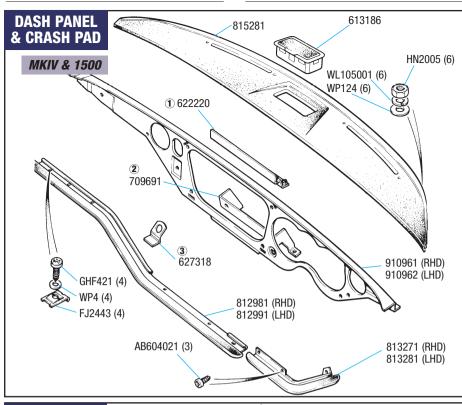
**GHF421** 

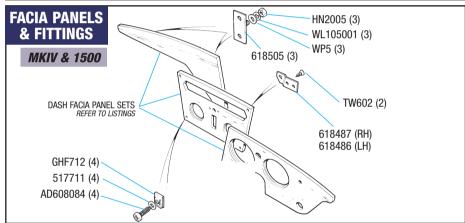
(4)

Fasteners (Lower crash pads); Self tapping screw . Washer

(4)WP4 Spire clip F.12443 (4)Self tapping screw (3)AB604021 Screw & cup-washer pack RH5249 (a/r)

Not illustrated. General purpose, inc's 20 self tapping screws & cup washers.







REFER TO LISTINGS

#### **FACIA PANELS & FITTINGS**

#### MkIV

Facia veneer/panel sets (See photo); RHD vehicles

**RL1536** Black vinyl (to FH50000) Teak veneer (from FH50000) 918230 (1) 918230W Walnut veneer (from FH50000)(1) LHD vehicles

Black vinyl (to FH50000) **RL1537** 918210 Teak veneer (from FH50000) Walnut veneer (from FH50000)(1) 918210W



#### TRIM ADHESIVE

Suitable for trim & carpets. Tin (1 Litre) RX1353 Aerosol (500ml) RX1353A

#### 1500

Facia veneer sets (See photo);

RHD vehicles to FH100020 -WKC2100 (1) (1) WKC2100W Walnut RHD vehicles from FH100021 WKC3390 Teak Walnut (1) WKC3390W LHD vehicles to FH100020 -Teak

WKC2130 (1) WKC2130W Walnut LHD vehicles from FH100021 Teak WKC3410

(1) WKC3410W Walnut

#### All Models

Not illustrated.

Stud/mounting bracket Stud/mounting bracket (3) Locates facia panels to dash. 1 each per facia section. 618505 WP5 Washer - Plain (3)WL105001 Washer - Spring (3) HN2005 (3)Bracket (Centre facia to dash); Right hand (1) 618487 Left hand (1)618486 Screw (for centre brackets) TW602 (2)Screw (Centre facia to dash) AD608084 (4) Cup washer (for screws AD608084) 517711 (4) Spire clip (for screws AD608084) (4) **GHF712** Screw & cup-washer pack (a/r) RH5249

General purpose, inc's 20 self tapping screws & cup washers.

#### **PARCEL TRAYS & FITTINGS**

See Also: 'ELECTRICAL, Radio Speaker - Aerial & fittings'

QTY REQ. PART NO.

MKIV & 1500		
Parcel tray;		
RHD vehicles -		
Driver	(1)	813745
Passenger	(1)	813753
LHD vehicles -	` '	
Driver	(1)	813754
Passenger	(1)	813746
Support rail/crash pad (Lower);	( )	
Right hand	(1)	728641
I eft hand	(1)	728631
Fasteners/Brackets (Parcel trays & S		
Self tapping screws	(4)	AB608054
Washer (Plain)	(4)	WP4
Spire clip	(4)	GHF712
Bracket	(2)	630278
Setscrew (Horizontal fitting)	(2)	HU504
Setscrew (Vertical fitting)	(3)	HU505
Nut (Plain)	(3)	HN2005
Washer (Plain)	(8)	WP5
Washer (Spring)	(5)	WL105001
Rivet (for Support rail)	(3)	565756
Back plate (for rivet 565756)	(3)	563032
Screw & cup-washer pack	(a/r)	RH5249
NOT III GOT GIOG.		

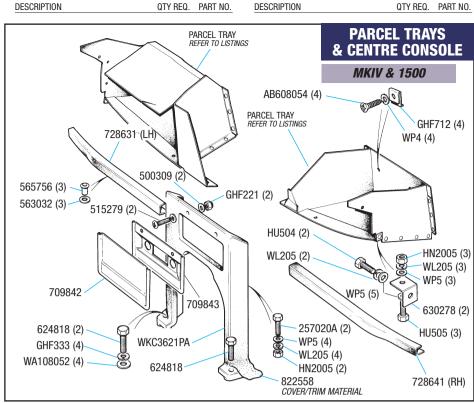
#### **CENTRE CONSOLE (DASH SUPPORT)**

General purpose, inc's 20 self tapping screws & cup washers.

		,
MkIV & 1500		
Centre console (lower dash support)	(1)	WKC3621PA
Cover/trim material Centre console/Dash support.	(1)	822558
Screw (Chrome domed head); Centre console/Dash support (front & rear)	(4) to floo	<b>624818</b> or panel.
Washer - Spring	(4)	GHF333
Washer - Plain (Chrome)	(4)	WA108052
Setscrew	(2)	257020A
Centre console/Dash support bracket to fac	cia pai	nel.
Washer - Plain	(2)	WP5
Washer - Spring	(2)	WL105001
Nut	(2)	HN2005
Facia plate (when radio fitted)	(1)	709843
Blanking plate (when radio not fitted)	(1)	709842
Screw (Plate locating)	(2)	515279
Washer - Plain	(2)	500309
Nut	(2)	GHF221
Screw & cup-washer pack	(a/r)	RH5249

General purpose, inc's 20 self tapping screws & cup washers.





#### **Steering Column Covers** & Fittings

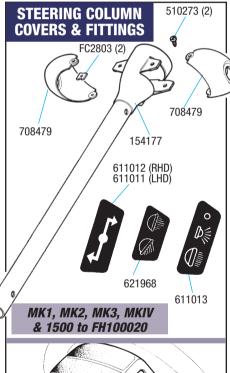
See Also; 'STEERING - Steering Column & Fittings', and 'ELECTRICAL - Column Mounted Switches & Controls'

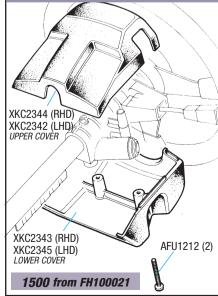
#### Mk1, Mk2, Mk3, MkIV & 1500 1500 to FH100020

Outer column tube	(1)	154177
Cover/Cowl (for Column switches);		
Lighting & Indicator	(1)	708479
NŎN overdrive. RH & LH fitting.		
Indicator & Overdrive switch	(1)	611974
Not illustrated, refer to STEERING - Co	olumn &	Fittings.
MK1, Mk2 & Mk3 only when column	mounted	l overdrive

RH fitting for RHD vehicles. LH fitting for LHD vehicles, except for very late Mk3's when switch was fitted on Right Hand side.

Screw - Self tap	ping (Covers)	(2)	510273
Spire nut		(2)	FC2803
Labels/instruction	ons (for Covers);		
Lighting -			
Mk1, Mk2		(1)	611013
3 position.	Side, main, dip & flash.		
	500 (2 position)	(1)	621968
Main, dip &	flash.		
Indicator (AII)	(Rh column fitting);		
RHD		(1)	611012
LUD		741	044044





DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. FJ2445 **SUN VISORS** 611104 FJ2445 FJ2445 510125 611104 705754 (RH) 611103 AT608062 MK1 & MK2 616318 AT608062 705754 (LH) 708289 (RH) 510125 MK1, MK2 & MK3 SUN VISOR CONVERSION USING MKIV/1500 VISORS. FJ2445 616317 708288 (LH) Sun Visors **МКЗ** 616318 Mk1. Mk2 & Mk3 - Conversion DRIVERS SUNVISOR REFER TO LISTINGS Most original sunvisors for Mk1, Mk2 & Mk3 are no longer available (or very expensive!). MkIV/1500 sunvisors can be installed using our hinged mounting kit which includes bars, brackets, retaining rubbers and fixings. PX505 (2) This kit also allows the visors to be hinged to the side if required. Alternatively, the MkIV/1500 visors can be installed using the 0 MkIV/1500 fixed mounting bars listed below. Drivers sunvisor (RHD & LHD) 823381 PASSENGER SUNVISOR Passengers sunvisor (with mirror); WP5 (2) REFER TO LISTINGS RHD 823311 LHD (1) 823321 630933 (2) Mounting kit (for hinged visors) RR1461 (1)DRIVERS (RHD & LHD) FIXED TYPE Includes: bars, brackets, retaining rubbers & fixings.
Allows MkIV/1500 visors (listed above) to be fitted to Mk1, WP5 (2) Can also be used to convert MkIV/1500 fixed visors to hinged 0 Mounting bar (for fixed visors); PX505 (2) 630932 (2) PASSENGERS (RHD & LHD) FIXED TYPE RH 630933 (1)**MKIV & 1500** ΙH (1)630932 PX505 Screw (for mounting bar) (2)**REAR VIEW** FJ2445 Mk1 & Mk2 - Original Type MIRROR Sun visor (Driver & passenger) See also Conversion Kit listed above. 705754 AD610042 Centre mounting bar (1)611103 621767 (2) 611104 Outer mounting Screw (Mountings to frame) (3)AT608062 Spire nut/clip (3)FJ2445 MK1, MK2 & MK3 Mk3 - Original Type Sun visor: See also Conversion Kit listed above. RTC1006 632095S GEARBOX TUNNEL

Driver	(1)	708289
Passenger	(1)	708288
Centre mounting bar	(1)	616317
Outer mounting	(2)	616318
Screw (Mountings to frame)	(3)	AT608062
Spire nut/clip	(3)	FJ2445

#### MkIV & 1500

Sun visor; RHD vehicles 823381 Driver (1) 823311 Passenger (with mirror) (1) LHD vehicles -823381 Driver (1)Passenger (with mirror) (1)823321 Pivot arm (fixed type); Driver (RHD & LHD) (1)630933 Passenger (RHD & LHD) (1)630932 (2)PX505 Screw (Pivot arm to frame) Washer - Plain (2) WP5 Pivot arms (hinged conversion) RR1461 (1)



Includes bars, brackets, retaining rubbers & fixings. Allows visors to be hinged to the side if required.

#### **Rear View Mirror**

632091

632095

Mirror arm only

Screw:

Base (Mirror arm to screen frame)

Mirror arm to head

Base to screen frame

Mk1, Mk2 & Mk3		
Rear view mirror (Head only) Screw Self tapping, mirror arm to frame. Spire nut/clip Setscrew (Not illustrated) Alternative fitment to AD610042 & FJ2445.	(1) (2) (2) (2)	621767 AD610042 FJ2445 512461
MkIV & 1500		
Mirror head assembly Mirror head only (Dipping)	(1) (1)	632095 632091

SG105144 (2)

SG104161

632095S

RTC1006

SG104161 SG105144

(1)

(1)

ama()

**MKIV & 1500** 

## Gearbox Tunnel Cover & Fittings

国国

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

COVER - XKC1673,

SEAL KIT - RL1333

& FITTING KIT - RL1531

For illustration please refer to; 'BODY PARTS & FITTINGS Front Floor Panels - Inner / Outer Sills & Gearbox Cover'.

Gearbox tunnel cover	(1)	XKU1673
Gear lever gaiter (rubber);		
3 rail gearbox	(1)	706919
Single rail gearbox	(1)	YKC1481
Seal kit - Tunnel cover Includes tunnel to body seals.	(1)	RL1333
Fixing kit - Tunnel cover Includes 8 screws (YH6507), 8 plates (6 and 8 spire clips (GHF712).	(1) <i>08383), 8</i> i	RL1531 washers (WP5)
Screw (Self tapping)	(8)	YH6507
Plate	(8)	608383
Washer	(8)	WP5
Spire clip	(8)	GHF712
Gear lever gauntlet (black vinyl)	(1)	RL1587
Sound deadening pad Self adhesive pad (21"x8") use as requi	(a/r) red.	RB7145
Screw & cup-washer pack General purpose, inc's 20 self tapping s	(a/r) crews & cu	RH5249 p washers.

MkIV (1973-1975) Also introduced on Mk3 at FD75000.

Left hand

Right hand

Right hand

Right hand

Right hand

Left hand

Left hand

Left hand

Left hand

Left hand

Knee pads - MkIV (1973-1875); Black (Coarse '1290' grain); Right hand

Beige (Coarse '1290' grain);

Shadow blue (Coarse '1290' grain);

Chestnut (Coarse '1290' grain);

Matador red (Smooth 'Stag' grain);

New tan (Coarse '1290' grain); Right hand

Note: Mk3 models used Smooth 'Stag' grain material Matador Red, due to the non-availability of the correct vinyl/

grain material, we can only supply Matador Red in 'Stag' (Smooth grain).

726491PA

726481PA

726491AA 726481AA

> 726807 726797

726803

726793

719432

719422

729773

729763

AT608062

CD24153

(1)

(1)

(1)

(1)

(1)

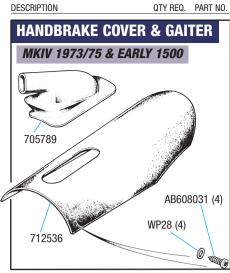
(1)

(1)

(1)

(2)

(2)



#### **Handbrake Cover** & Gaiter

#### MkIV (1973-1975) & 1500 to FH80000

Handbrake cover	(1)	712536
Screw (Self tapping)	(4)	AB608031
Washer	(4)	WP28
Handbrake gaiter (Rubber)	(1)	705789



#### **Tunnel Cover**

<i>1500</i>	Models	only	from	FH80000	
Black (C	oarse '1290'	arain)		(1)	8

Black (Coarse '1290' grain) Vehicles to FH113,677.	(1)	822821
Black (Smooth 'Stag' grain) Vehicles from FH113,678.	(1)	WKC3626PA
Beige (Coarse '1290' grain) Vehicles to FH113,677.	(1)	822824
Shadow blue (Coarse '1290' grain)	(1)	818857
Chestnut (Coarse '1290' grain)	(1)	822823
Matador red (Smooth 'Stag' grain)	(1)	818852
New tan (Coarse '1290' grain)	(1)	818853





#### 1500 Models only from FH80000

#### **CENTRE ARMREST ASSY**

Black (Coarse '1290' grain) Vehicles to FH113,677.	(1)	822781
Black (Smooth 'Stag' grain) Vehicles from FH113,678.	(1) <b>XK</b>	C2887PA
Beige (Coarse '1290' grain) Vehicles to FH113,677.	(1)	822784
Shadow blue (Coarse '1290' grain)	(1)	822787
Chestnut (Coarse '1290' grain)	(1)	822783
Matador red (Smooth 'Stag' grain)	(1)	820802
New tan (Coarse '1290' grain)	(1)	824263
Screw (Self tapping)	(4)	<b>GHF421</b>

**CENTRE ARMREST** 

& TUNNEL COVER

CENTRE ARMREST/

CONSOLE REFER TO LISTINGS

AD610042 (2)

517711 (2)

CENTRE ARMREST RE-TRIN	ΛK	(IT
Black (Coarse '1290' grain) Vehicles to FH113,677.	(1)	822781cov
Black (Smooth 'Stag' grain) (1) Vehicles from FH113,678.	KKC	2887PAcov
Beige (Coarse '1290' grain) Vehicles to FH113,677.	(1)	822784cov
Shadow blue (Coarse '1290' grain)	(1)	822787cov
Chestnut (Coarse '1290' grain)	(1)	822783cov
Matador red (Smooth 'Stag' grain)	(1)	820802cov
New tan (Coarse '1290' grain)	(1)	824263cov
Trim adhesive (Suitable for trim & carn)	ets)	

RX1353 Tin (1 Litre) RX1353A Aerosol (370g)

TUNNEL COVER REFER TO LISTINGS

#### Screw (Self tapping) Cup washer

1500

Special Note: Beige, due to the non-availability of the correct vinyl/grain material, we can only supply Beige in '1290' (Coarse)

Knee pads - MkIV (1973-1875);

Black (Coarse '1290' grain); Vehicles to FH113,677. Right hand 726491PA 726481PA Left hand Black (Smooth 'Stag' grain); Vehicles from FH113,678. Right hand (1) XKC2917PA (1) XKC2916PA Left hand Beige (Coarse '1290' grain); Vehicles to FH113.677. (1) **726491AA** 

> AT608062 CD24153



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KNEE PADS

DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO.

#### **MOULDED CARPET SETS**

As original specification

We have been supplying moulded carpet sets to Spitfire owners world-wide for many years and the response from every one is always the same; "... and they are so easy to fit".

"Thev really do look superb".

Our Moulded carpet sets are available for the main floor area and also, the boot area which includes carpeted boards, moulded arch carpets & mat.

All carpets sets are available in black, green, blue, red, biscuit & grey and may cost that little bit extra, but what price originality!

Easy to follow fitting instructions are included. (Separate underfelt kit is not required with moulded carpets)



## HIGH QUALITY TUFTED PILE & WOOL CARPET SETS

You can choose between High Quality Tufted pile carpet or Luxury Wool. All our carpet sets - which come with large sewn-in heel mats and bound leather cloth edges, are available in a large choice of colours.

#### **TUFTED PILE**

These carpets are made from a high quality tufted pile material and are excellent value for money. Since 1982 we have supplied countless numbers of these ever popular carpet sets.

#### **LUXURY WOOL**

For something that little bit special, treat yourself (and your Spitfire) to a set of our luxury wool carpets. They are made from 80% wool with a mixture of 20% nylon (for extra toughness). They may seem a little extravagant, but you really do get what you pay for!

#### **UNDERFELT KITS**

If you are fitting new tufted carpets, or just re-fitting your own, we recommend you also fit one of our carpet underfelt kits. As well as giving improved sound proofing, underfelt will prolong the life of your carpets.

Our Tufted pile & Luxury wool carpets sets are suitable for both RHD & LHD models and contain full fitting instructions.



#### Carpet Sets - Moulded

Main carpet set - Moulded (All models) RL1534 Underfelt kit can not be used. Fits RHD & LHD. Colours available;- black, green, blue, red, biscuit & grey.

Boot area carpet set - Moulded: See following page for more details.
Colours available;- black, green, blue, red, biscuit & grey.

Mk1. Mk2 & Mk3 **RL1503** 

MkIV & 1500 RL1539

#### **Carpet Sets - Tufted**

Tufted Pile & Luxury Wool

#### Mk1, Mk2, Mk3 & MkIV

See also: 'Footwell Overmats & Underfelt Kit'.

High Quality Tufted Pile

Passenger area carpet set (1) RL154
14 piece carpet set, suitable for both RHD & LHD vehicles.
Colours Available: Black, Beige, Red, Blue, Tan & Grey. Passenger area carpet set **RL1541** 

Luxury Wool

Passenger area carpet set (1) RL154
14 piece carpet set, suitable for both RHD & LHD vehicles. RI 1549 Colours Available: Black, Beige, Red, Blue, Tan & Grey.

See also: 'Footwell Overmats & Underfelt Kit'.

High Quality Tufted Pile

Passenger area carpet set (1) **RL156**14 piece carpet set, suitable for both RHD & LHD vehicles. RL1565 Colours Available: Black, Beige, Red, Blue, Tan & Grey. Luxury Wool

Passenger area carpet set (1) RL158
14 piece carpet set, suitable for both RHD & LHD vehicles. Colours Available: Black, Beige, Red, Blue, Tan & Grey.

#### **Carpet Accessories**

#### All Models

Underfelt kit Not for use with moulded carpets.

(1pr)

Trim adhesive (Suitable for trim & carpets) Tin (1 Litre)

RX1353 RX1353A

**RL1375** 

**RL1103** 

Aerosol (500ml) Footwell mats (Black only) See also: 'Footwell Overmats'.

For owners not wishing to replace completely the Interior Carpets, we can supply a pair of replacement footwell mats in tufted material in Black.

Footwell overmats - Velour **RL1317** (1pr)

Available in Black only. See Photo. Sold in Pairs. Suitable for both RHD & LHD vehicles. Made from a Tough 'Velour' type nylon material with sewn-in Laurel Leaf emblem on both heel pads.

Footwell overmats - Rubber (1pr) RL1317R

Available in Black only. See Photo. Sold in Pairs. Suitable for both RHD & LHD vehicles. High quality injection moulded rubber with moulded Triumph emblem on both mats.

Sound deadening pad Self adhesive pad (21 "x8"). Fits on inside of body panels, use as required.

**RB7145** (a/r)

#### **Gear Lever Gauntlet**

Gear lever gaiter (rubber);

3 rail type 706919 YKC1481 Single rail type (1)Gauntlet (Black Vinyl) **RL1587** 

Gauntlet (Black Vinyl) (1) RL Replacement Black Vinyl gauntlet. Suitable for all models

Insert (Threaded) (Not required for 1500);

Mk3 (1)May also be used for Mk1 & Mk2. MkIV -

Non-Overdrive models 619812 (1)618945 Overdrive models (1)

Ferrule (Finisher);

618944

Mk1, Mk2, Mk3 & MkIV (1)1500

**ZKC301** (1)

619812

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MkIV & 1500 **RL1539** 

This really is one of the most useful and practical accessories ever produced for ALL Spitfire owners, and represents excellent value for money.

#### Our Boot carpet kit is very comprehensive, it includes;

Fully carpeted Backboard.

Side boards, again fully carpeted. Tailored carpets for the wheel arches.

Full boot floor carpet/mat.

Sound deadening pad **RB7145** (a/r) Not illustrated. Self adhesive pad (21"x8").

(1)

809716

Fits on inside of body panels, use as required.

#### **BOOT BOARD & MAT** Boot mat only (Boot floor)

	- Hardura.	ck	Blac
(1) 81888	board (Fuel tank cover)	cŀ	Bac
	gs (Backboard)	in	Fixi
,	lk1, Mk2, Mk3 & MkIV;	Ν	
(7) <b>PX50</b>	Screw		
(7) <b>WE70210</b>	Washer - 'Star'		
(7) <b>WP</b>	Washer - Plain		
(7) <b>FZ340</b>	Spire nut		
	500;	1	
(7) AB60805	Screw		
(7) <b>385</b>	Washer - Plain		
(7) <b>GHF71</b>	Spire nut		
(a/r) <b>RB714</b>	d deadening pad	ıı	Sou
	ustrated Self adhesive pad (21"x8")		

Screw & cup-washer pack (a/r) RH52 Not illustrated. General purpose, inc's 20 self tapping screws RH5249

Fits on inside of body panels, use as required.



#### **SPARE WHEEL CARRIER**

See Also; 'BODY PARTS & FITTINGS' and 'EXTERIOR TRIM & BADGES'.

Cover - Spare wheel 717601 (1) For standard steel wheels only. Board - Spare wheel 706807 (1)For standard steel wheels only.

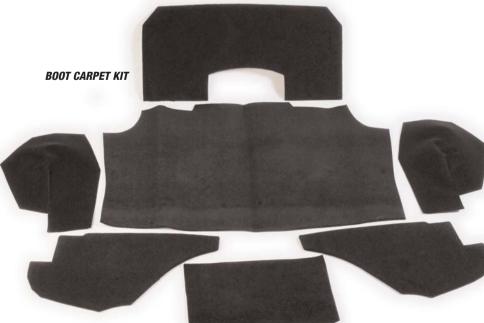
113087 Nut (Spare wheel retaining) (1)

#### MkIV & 1500 only

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED For illustration refer to 'ELECTRICAL - Rear Lamps & Fittings'

Rear lamp cover (Located inside boot); Right hand 818771 Left hand 818761 (1) 624672 Bracket (Cover rear panel) (2)Self tapping screw (Cover retaining) **GHF425** (4)

Washer - Flat (4) WP5 **GHF713** Spire clip (4)



DESCRIPTION DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. QTY REQ. PART NO.

## WHICH HOOD MATERIAL?

#### The Choice is Yours

We stock & supply the most comprehensive range of hoods/materials to suit all budgets and requirements.

#### **ORIGINAL SPECIFICATION PVC HOOD**

**Hood Characteristics:** 

An Original Specification PVC hood that is re-manufactured (for the MkIV & 1500 only) using the original Coventry Hood & Seating hand production jigs & tooling. Indistinguishable from the original specification in weight, pattern and texture. Colours Available: Black only.

#### STANDARD PVC HOOD

**Hood Characteristics:** 

A popular grade vinyl that offers good value. Colours Available: Black only.

#### SUPERIOR PVC HOOD

**Hood Characteristics:** 

Our Superior 'Vynide' (black only) & 'Everflex' (colours) hoods are a very close match to the original specification.

Colours Available: Black, Red, Blue, Beige & White.

#### DOUBLE DUCK HOOD

**Hood Characteristics:** 

A very good quality (20oz) canvas type material (without a inner lining) fitted as standard to many classic cars, which is a popular alternative to PVC. Colours Available: Black only.

#### MOHAIR HOOD

**Hood Characteristics:** 

A very high quality material fitted as standard by many notable car manufacturers, that resists both colour fading and creasing All our Mohair hoods have an inner lining. Colours Available: Black, Brown, Blue & Beige.

#### **UV Stabilised & Flame Retardant**

Our range of Superior Pvc hoods are both Flame Retardant & UV Stabilised.

Please note that all our hoods are manufactured to the very highest standards and tolerances to ensure a perfect fit. They are supplied with hood fastening sockets and detailed fitting instructions.

Our Tonneau Covers & Hood Stowage Covers compliment our range of replacement hoods.



#### **HOOD MATERIAL COLOUR SWATCHES (All models)** EVERFLEX RED HEAVY DUTY PVC EVERELEX BLUE MOHAIR BROWN EVERFLEX WHITE MOHAIR BLACK MOHAIR BEIGE FVFRFI FX TAN FVFRFI FX RFIGE MOHAIR BLUE SUPERIOR PVC (VYNIDE) BLACK DOUBLE DUCK BLACK We have reproduced colours as faithfully as print technology allows

#### **Hood Cover & Frame** Mk1 & Mk2

Mk1 & Mk2 hood cover & frame type.

Fully detachable type hood with separate hood & frame. Hood frame is spring loaded to tension hood cover. Hood stows behind rear trim board, frame stows inside boot.

Leading edge (front) of hood located by a lip on windscreen capping and by 2 press studs. Rear of hood located by 2 chrome brackets (on rear deck) and by press studs. Hood shaped for rounded door glass.

#### **HOOD COVER & HOOD STOWAGE**

#### Mk1 & Mk2

Non 'Zip-out' rear window.

Original factory Mk1 & Mk2 hoods had 2 small "anti-theft" hooks that clipped to the top of the screen frame, preventing the hood from being unfastened when the doors were locked and the windows fully wound up, however, due to manufacturing restrictions, we are unable to supply hoods fitted with hooks.

Hood cover (non-zip out window); See panel for hood specification and colour choice.

'Standard Pvc' (Black only) 807124STD (1) 'Superior Pvc' (All colours) (1) 807124SUP 'Double Duck' (Black only) 807124DUC (1)

'Mohair' (All colours)

Hood stowage bag Not illustrated see photo below. Keeps a folded hood looking neat & tidy.

(1) 807124M0H 706831

#### **HOOD FRAME & FITTINGS**

Mk1 & Mk2		
Hood frame Clip (Chrome) Hood retaining - rear deck.	(1) (2)	903635 612789
Packing For clip 612789 to rear deck.	(2)	612964
Washer - Plain Clip 612789 to rear deck.	(2)	WC106041
Washer - Spring Clip 612789 to rear deck.	(2)	WL105001
Nut (clip 612789 to rear deck)	(2)	HN2005

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Hood 'Popper' kit RR1280 (1) Kit is per vehicle, and includes 8 poppers, rivets & body studs. Hood 'Poppers';

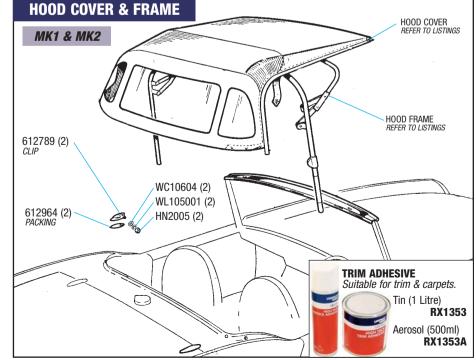
Male

Rivet (Capping to frame)

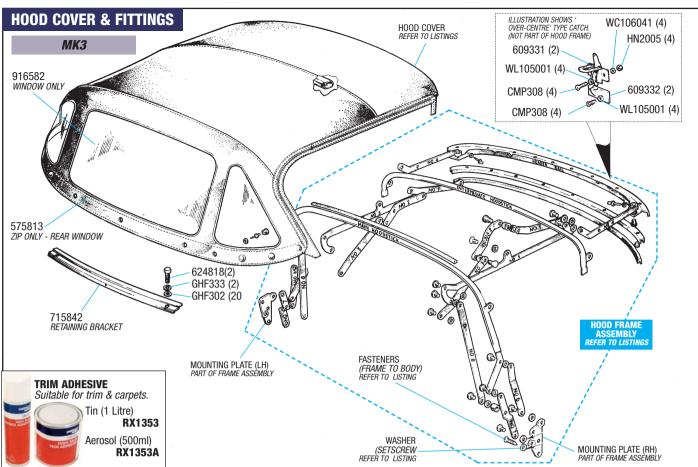
Black	(a/r)	ZKC751
Chrome	(a/r)	ZKC751C
Female	(a/r)	713501
Body stud	(a/r)	713511
Rivet (Use with 713511)	(a/r)	713531
Hood 'Popper' fitting tool	(1)	RX1342
Webbing material Supplied in lengths of 1.375m x 5cm wide (approx 54" long x 2" wide).	(a/r)	631970
Velcro material pack contains 4 individual pieces cut to length.	(a/r)	RR1228
Capping (Windscreen)	(1)	806189
Plug (Windscreen capping); Not required when hardtop fitted.		
Mk1	(2)	612976
Mk2	(2)	CD27769

(9)

713531



QTY REQ. PART NO.



#### **Hood Cover & Frame** Mk3

Mk3 hood cover & frame type.
Fold away type hood which stows behind rear seats, protected by a separate and visible hood stowage cover. Leading edge (front) of hood fastened by 2 'over-centre' type clips (later changed to a

simpler lever type arrangement).
Rear of hood located by 3 rivets to a single retaining bracket (on rear deck), and by press studs. Hood shaped for rounded door glass. After FD 75000 'Zip-out' rear window fitted.

#### **HOOD COVER**

#### Mk3

**Hood cover (Non-zip out window);** Non-Zip window fitted up to FD75000, but suitable for all Mk3's. See panel on page 161 for hood specification and colour choice

'Standard Pvc' (Black only) (1) 816621STD 'Superior Pvc' (All colours) (1) 816621SUP 'Double Duck' (Black only) (1) 816621DUC 'Mohair' (All colours) (1) 816621MOH

**Hood cover** (with Zip out window); Zip out window fitted from FD75001, but suitable for all Mk3's. See panel on page 161 for hood specification and colour choice.

'Standard Pvc' (Black only) 817881STD 'Superior Pvc' (All colours) 817881SUP (1)817881DUC 'Double Duck' (Black only) (1) 817881M0H 'Mohair' (All colours) (1) Rear window ('Vyback') (1)916582 Not illustrated

Zip (Rear window) (Not illustrated) (1) 575813 Hood 'Popper' kit (Not illustrated) (1) RR1280 Kit is per vehicle and includes 8 poppers, rivets & body studs.

#### **HOOD STOWAGE**

Note; Original Factory Hood Stowage Covers.

Different hood stowage covers were fitted depending upon whether the vehicle was originally supplied with or without a factory fitted hard-top.

#### Mk3

Hood stowage cover (Not illustrated);

'Mohair' (All colours)

See panel on page 161 for specification and colour choice.

(1) **816951STD** 'Standard Pvc' (Black only) 'Superior Pvc' (All colours) 816951SUP (1) 'Double Duck' (Black only) (1) 816951DUC

(1) **816951M0H** 

#### **HOOD FRAME & FITTINGS**

Used with 'over-centre' type hood fastening clips.

Used with 'lever' type hood fasteners.

Seal - Header rail (Not illustrated)

Mk3

Hood frame:

to FD13980

from FD13981

Retainers (Header rail seal); Parts not illustrated.

, as to more made attent		
Right hand	(1)	713038
Centre	(1)	713036
Left hand	(1)	713037
'Pop' rivet (Retainers to frame)	(9)	713531
Not illustrated.	(-)	
Setscrew	(2)	516158
Frame mounting plates to body	(2)	510397
Washer - Shakeproof	(2)	
Setscrew Frame mounting plates to body.	(4)	GHF101
Washer - Locking	(4)	GHF331
S .	٠,	
Hood clips, catches & fittings (To F 'Over-centre' type clip. (illustrated).	-D139	180);
Clip assembly	(2)	609331
Setscrew (Clip to header rail)	(4)	CMP308
Washer - Shakeproof	(4)	WL105001
Washer - Plain	(4)	WC106041
Nut	٠,	HN2005
	(4)	609332
Catch plate Setscrew	(2)	CMP308
Plate to windscreen frame.	(4)	CIMP3U8
Washer - Shakeproof	(4)	WL105001
Hood levers, catches & fittings (Fr	nm Fl	D13981)·
'Lever' type. (The following hood lever part		
Locking lever/handle assembly		
Holds hood frame to windscreen frame		C00.470
Right hand	(1)	623470
Left hand	(1)	623469
Setscrew (Handle to header rail)	(4)	ZKC36
Washer - Shakeproof For ZKC36	(4)	WF702101
Washer - Plain (for ZKC36)	(4)	WP5
Nut (for setscrew ZKC36)	(4)	HN2005
Handle only	(2)	621757
Screw	(2)	SF104123
Handle to locking pin 623431.	( <del>-</del> )	3
Washer - 'Waved'	(2)	621758
Handle (621757) to body/escutcheon 6217		

reg - riood rialidie	(2)	023731
Locking plate;		
Located on windscreen frame.		
Right hand	(1)	622240
Left hand	(1)	622239
Setscrew	(4)	SF604041
Locking plates to windscreen frame.		
Hood retainer (Rear deck)	(1)	715842
Bolt (Chrome/domed head)	(2)	624818
Locatès retainer (715842) to rear deck.	. ,	
Washer - Spring (for bolt 624818)	(2)	GHF333
Washer - Plain (for bolt 624818)	(2)	GHF302
,	. ,	
THE FOLLOWING PARTS ARE N	OT I	LLUSTRATED
Rivet (Hood to retainer)	(3)	574437
Body stud	(3)	713511
,	. ,	
Washer	(3)	WC705051
Packing/spacer	(3)	631771
Fit on underside of retainer (715842) to pro 'pop' rivet.	otect L	оауwork trom
Hood 'Popper' kit	(1)	RR1280
Kit is per vehicle, and includes 8 poppers,	rivets	
Hood 'Poppers';		,
Male		
Black	(a/r)	ZKC751
Chrome	(a/r)	
Female	(a/r)	
Body stud	(a/r)	
•	٠,	
Rivet (Use with 713511)	(a/r)	
Hood 'Popper' fitting tool	(1)	RX1342
Webbing material	(a/r)	631970
Supplied in lengths of 1.375m x 5cm wide (approx 54" long x 2" wide).		
Velcro material pack	(a/r)	RR1228
contains 4 individual pieces cut to length.	(a/1)	NN 1220
Capping (Windscreen);		
Mk3 (RHD) -		
to FD13980	(1)	808231
from FD13981	(1)	714429
	. ,	
Plug (Windscreen capping) Not required when hardtop fitted.	(2)	612976
Rivet (Capping to frame)	(9)	713531
ruvet (oapping to mame)	(5)	113331

(2)

(2)

621759

623431

Handle body/escutcheon

Peg - Hood Handle

907112

911871

616187

(1)

DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO.

#### **Hood Cover & Frame MkIV & 1500**

#### MkIV & 1500 hood cover & frame type.

Fold away type hood which stows behind rear seats, protected by a separate and visible hood stowage cover. The leading edge (front) of the hood fastened by 2 locking levers.

Rear of hood located by 3 rivets to a single retaining bracket (on rear deck), and by press studs. Hood shaped for squared-off door glass, 'Zip-out' rear window fitted as standard.

#### Note; Original Factory Hood Stowage Covers.

Different hood stowage covers were fitted depending upon whether the vehicle was originally supplied with or without a factory fitted hard-top.

#### **HOOD COVER**

#### MkIV & 1500

Hood cover (Zip out window); See panel on page 161 for hood specification and colour choice.

'Original Spec Pvc' (Black only) (1) **XKC17810RIG** 'Standard Pvc' (Black only) XKC1781STD XKC1781SUP 'Superior Pvc' (All colours) 'Double Duck' (Black only) XKC1781DIIC (1)'Mohair' (All colours) (1) XKC1781MOH Rear window ('Vyback') (1) 916582 Not illustrated. Zip - rear window Not illustrated. 575813 (1) 715842 Hood retainer (Rear deck) (1) Bolt (Chrome/domed head) 624818 (2)Locates retainer (715842) to rear deck. Washer - Spring (for bolt 624818) **GHF333** (2)Washer - Plain (for bolt 624818) **GHF302** (2) Rivet (Hood to retainer) 574437 (3)Body stud (3) 713511 Washer (3)WC705051

Packing/spacer (3) **63177** Fit on underside of retainer (715842) to protect bodywork from 631771

Hood 'Popper' kit (Not illustrated) (1) RR12 Kit is per vehicle, and includes 8 poppers, rivets & body stude Hood 'Poppers';

Maic		
Black	(a/r)	ZKC751
Chrome	(a/r)	ZKC751C
Female	(a/r)	713501
Body stud	(a/r)	713511
Rivet (Use with 713511)	(a/r)	713531
Hood 'Popper' fitting tool	(1)	RX1342

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED 631970

Webbing material (a/r) Supplied in lengths of 1.375m x 5cm wide (approx 54" long x 2" wide).

Contains 4 individual pieces cut to length. Velcro material pack **RR1228** 

#### **HOOD STOWAGE**

#### **MkIV & 1500**

Original factory hood stowage covers; We have limited stocks of brand new Factory produced Hood Stowage Covers for Late MkIV's (from 1973), for use with soft top and hard-top.

New tan 821623 Chestnut 822433

Hood stowage cover:

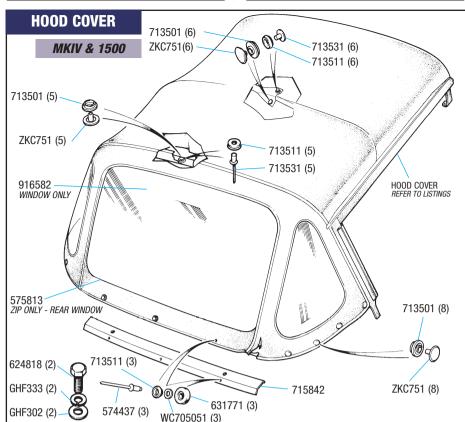
Not suitable for hood stowage when hard-top fitted. See panel on page 161 for specification and colour choice

Standard Pvc' (Black only) 822401STD 'Superior Pvc' (All colours) 822401SUP 'Double Duck' (Black only) 822401DUC 'Mohair' (All colours) 822401M0H Strap (Elastic) 627021

Hood 'Poppers'; Male **ZKC751** Black (a/r)ZKC751C (a/r)Chrome 713501 Female (a/r)Rivet (Use with 713511 & WP4) 713531 (2)Body stud (Use with 713531 & WP4) (2) 713511 Washer (Use with 713511 & 713501) (2) WP4 Hood 'Popper' fitting tool RX1342

#### THE FOLLOWING PARTS ARE NOT ILLUSTRATED

Capping (Windscreen)	(1)	911106
Plug (Windscreen capping) Not required when hardtop fitted.	(2)	612976
Rivet (Capping to frame)	(9)	713531

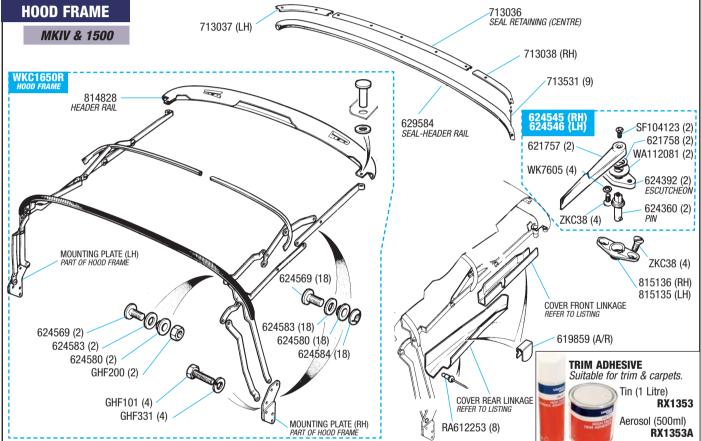






QTY REQ. PART NO.

HOOD & FRAME - MKIV & 1500



#### **Hood Cover & Frame Cont'd MkIV & 1500**

#### **HOOD FRAME & FITTINGS**

MkIV & 1500		
Hood frame	(1)	WKC1650
Header rail	(1)	814828
Seal - Header rail	(1)	629584
Retainers (Header rail seal);		
Right hand	(1)	713038
Centre	(1)	713036
Left hand	(1)	713037
'Pop' rivet (Retainers to frame)	(9)	713531
Bolt (Domed) (Frame link fixing)	(20)	624569
Washer (Plastic)	(20)	624583
Bush	(20)	624580
Nut - 'Jam'	(2)	GHF200
Nut - Special	(18)	624584
Setscrew	(4)	GHF101
Frame mounting plates to body	(4)	0115004
Washer - Locking	(4)	GHF331

Cover - Front Hood linkage; to mid' 1976 (used with clips 619)	859) -	
Right hand	(1)	823224
Left hand	(1)	823223
from mid' 1976 (used with pop ri	vets) -	
Right hand	(1)	YKC1712
Left hand	(1)	YKC1711
	( - )	
Cover - Rear Hood linkage;		
to mid' 1976 (used with clips 619)	859) -	
Right hand	(1)	818841
Left hand	(1)	818831
from mid' 1976 (used with pop ri		
Right hand	(1)	XKC1832
l eft hand	(1)	XKC1831
Clip (Linkage covers, to mid' 1976)	(8)	619859
'Pop' rivet	٠,	RA612253
Linkage covers, from mid' 1976.	(8)	NA012233
Hood levers, catches & fittings; 'Lever' type.		
Locking lever/handle assembly Holds hood frame to windscreen frame		
Right hand	(1)	624545
Left hand	(1)	624546
Screw (Handle to header rail)	(4)	ZKC38

Washer - Shakeproof (for ZKC38)	(4)	WK7605
Handle only	(2)	621757
Screw Handle to locking pin 623431.	(2 <b>)</b>	SF104123
Washer - 'Waved' Handle (621757) to body/escutcheon	( <b>2</b> ) 62175	<b>621758</b>
Washer - Plain Handle (621757) to body/escutcheon	( <b>4</b> ) 62175	<b>WA112081</b>
Handle body/escutcheon	(2)	624392
Pin - Locking	(2)	624360
Locking plate; Located on windscreen frame.		
Right hand	(1)	815136
Left hand	(1)	815135
Setscrew Plate to windscreen frame.	(4)	ZKC38

#### TH 631970

Webbing material Supplied in lengths of 1.375m x 5cm wide (approx 54" long x 2" wide).

Velcro material pack Contains 4 individual pieces cut to length. **RR1228**  Mk2

DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO. DESCRIPTION QTY REQ. PART NO.

#### **Tonneau Cover**

Mk1 & MK2		
Tonneau Cover; See panel on page 161 for specification	n and co	lour choice.
'Standard Pvc' -		
Colours Available: Black only.		
Characteristics: As Hood Cover.		
RHD	(1)	708885STD
LHD	(1)	708884STD
'Superior Pvc' -	( )	
Colours Available: Blue. Beige &	White.	
Characteristics: As Hood Cover.		
RHD	(1)	708885SUP
LHD	(1)	708884SUP
'Double Duck' -	(-)	
Colours Available: Black only.		
Characteristics: As Hood Cover.		
RHD	(1)	708885DUC
LHD	(1)	708884DUC

LΠV	(1)	/U0004DUU
'Mohair' -		
Colours Available: Black, Brown, B.	lue &	Beige.
Characteristics: As Hood Cover.		-
RHD	(1)	708885M0H
LHD	(1)	708884M0H
'Sail eyelet'	(4)	618177
'Eyelet ring' (for 'sail Eyelet') 'Eyelet's & rings' on front edge of tonneau brackets & studs on dash top.	(4)	618178
'Eyelet's & rings' on front edge of tonneau	COVE	er fasten onto
Bracket & stud (Eyelet's); Bracket & studs are located on dash top.		
Bracket & studs are located on dash top.		
Outer (Single stud)	(2)	617298
Centre (Double stud)	(1)	617297
'Sail Eyelet' fitting tool	(1)	RX1384
Not illustrated, see photograph on next pa	ıgè.	

rect mactrated, eee prictegraph on no	ii pago.	
Hood 'Poppers';		
Male		
Black	(15)	ZKC751
Chrome	(15)	ZKC751C
Female	(15)	713501
Body stud	(6)	713511
Rivet (Use with 713511)	(6)	713531
Hood 'popper' fitting tool	(1)	RX1342
Not illustrated see photograph on nev	vt nana	

IIINU		
Tonneau Cover:  'Standard Pvc' - Colours Available: Black only. Characteristics: As Hood Cover.		
RHD <i>(without Headrests)</i> LHD -	(1)	816991STD
without Headrests with Headrests (USA)	(1)	816981STD 816521STD
'Superior Pvc' -	(1)	010021310
Colours Available: Blue, Beige & V Characteristics: As Hood Cover.	viille.	
RHD (without Headrests)	(1)	816991SUP

LHD -	(-)	
without Headrests	(1)	816981SUP
with Headrests (USA)	(1)	816521SUP
'Double Duck' -		
Colours Available: Black only.		
Characteristics: As Hood Cover.		
RHD (without Headrests)	(1)	816991DUC

LHD -	
without Headrests with Headrests (USA)	816981DUC 816521DUC

with Head	rests <i>(USA)</i>	(1)	816521D
'Mohair' -			
Colours Available:	Black, Brown	, Blue &	Beige.

Colours Available: Black, Brown,	Blue &	Beige.
Characteristics: As Hood Cover.		
RHD (without Headrests)	(1)	8169

RHD (without Headrests)	(1) <b>816991M0H</b>
without Headrests	(1) <b>816981M0</b> H

with Headrests <i>(USA)</i>	(1) <b>8</b> 1	6521MOH
Sail eyelet'	(4)	618177
Eyelet ring' (for 'sail Eyelet')	(4)	618178

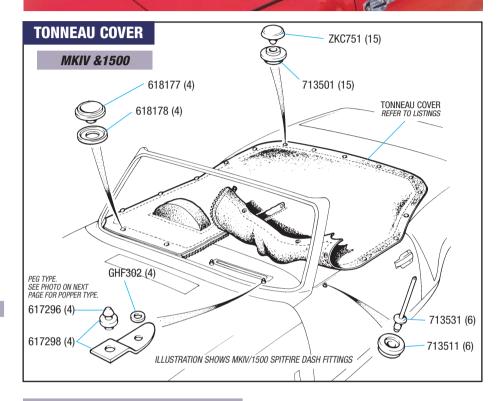
'Eyelet's & rings' on front edge of tonneau cover fasten o	nto
brackets & studs on dash top.	
Bracket & stud (Eyelet's):	

Bracket & Stud (Eyelet's);		
Bracket & studs are located on dash top.		
Outer (Single stud)	(2)	617298
Centre (Double stud)	(1)	617297
'Sail Eyelet' fitting tool	(1)	RX1384
Not: Il. Augusta de la	· · · ·	

טסוונוס (טטעטופ אנעע)	(1)	U
'Sail Eyelet' fitting tool	(1)	R)
Not illustrated, see photograph on next	pagè.'	
Hood 'Poppers';		
Male		

Male		
Black	(15)	ZKC751
Chrome	(15)	ZKC751C
Female	(15)	713501
Body stud	(6)	713511
Rivet (Use with 713511)	(6)	713531
Hood 'popper' fitting tool Not illustrated, see photograph on next	(1)	RX1342
Not illustrateu, see priotograph on hex	ı paye.	





IVIKIV & IJUU
-
Tonneau cover:
'Ctandard Dua'

'Standard Pvc' - Colours Available: Black only. Characteristics: As Hood Cover.

Characteristics: As Hood Cover.
RHD models -
without Headrests

without Headrests	(1)	822451511
with Headrests	(1)	822491STD
LHD models -		

without Headrests	(1)	822461STD
with Headrests	(1)	822501STD
orior Duo'		

'Superior Pvc' -	
Colours Available: Blue, Beige &	White.
Characteristics: As Hood Cover.	

RHD models -	
without Headrests	(1) <b>822451SUP</b>
with Headrests	(1) <b>822491SUP</b>
I HD models -	

IID IIIUuula		
without Headrests	(1)	822461SUP
with Headrests	(1)	822501SUP

'Double Duck' -
Colours Available: Black only.
Characteristics: As Hood Cover.
DUD modele

without Headrests	(1) <b>822451DUC</b>
with Headrests	(1) <b>822491DUC</b>

LHD models -	
without Headrests	(1) <b>822461DU</b> C
with Headrests	(1) <b>822501DUC</b>
/lohair' -	

Colours Available: Black, Brown, Blue & Beige. Characteristics: As Hood Cover.

RHD models -	
without Headrests	(1) <b>822451 MOH</b>
with Headrests	(1) <b>822491M0H</b>
LHD models -	

without Headrests	(1) <b>822461M0H</b>
with Headrests	(1) <b>822501M0H</b>

'Sail eyelet'	(4)	618177
'Eyelet ring' (for 'sail Eyelet')	(4)	618178
'Eyelet's & rings' on front edge of tonneau	cover	fasten onto
brackets & studs on dash top.		
Bracket & stud (sail evalet type).		

Diadrot & Stud (Sall Eyelet type),	
Bracket & studs are located on dash either s	side
of demister vents.	
Outor (Cinala atual)	(O)

Outer (Single stud) - peg type	(2)	61/298
Centre (Single stud) - peg type	(2) (2)	617297
Peg only (if required)	(4)	617296
Washer/spacer	(4)	GHF302
'Sail Eyelet' fitting tool Not illustrated, see photograph on next p	(1) page.	RX1384
recommendation, coo process april con recomp	9	

Bracket & Stud (popper type - if fitted) Alternate fitment on dash for tonneau attachment. For illustration - see photo.

(1)	610124
	(1)

load (Dannara)	( )	
Hood 'Poppers';		
Male		
Black	(15)	ZKC751
Chrome	(15)	ZKC751C
Female	(15)	713501
Body stud	(6)	713511
Rivet (Use with 713511)	(6)	713531
Hood 'popper' fitting tool Not illustrated, see photograph on i	(1)	RX1342
Not illustrated, see photograph on i	next pagè. '	



HOOD/TONNEAU FASTENERS AND FITTING TOOLS.

Hood maintenance kit 'Autoglmn' (A/R) 2 part kit for cleaning & reproofing your hood cover. **RX1433** 

Hood Seam Sealer (Tube);

for Canvas/Mohair hoods (a/r) RY1257 Waterproof hood dressing (1 litre) (a/r) **RX1373** 



A range of products to clean, renovate and protect your hood cover, tonneau cover or hood stowage cover, whether made from vinyl, canvas or mohair material.

Vinyl Top Cleaner (500ml) (a/r) RX1529 Dry Cleaner Shampoo -

(a/r) RX1530 Canvas/mohair (300ml)

Soft Top Reviver - Canvas/mohair Available in black, blue & brown.

(a/r) RX1525 500ml size 1 Litre size (a/r) RX1524

Ultra Proofer - Canvas/mohair

500ml size (a/r) RX1527 1 Litre size (a/r) RX1526

Ultra Proofer - Vinyl (500ml) (a/r) RX1528

Plastic Window Polish

(a/r) RX1531 30ml size 100ml size (a/r) RX1532



#### **Roll Bar (Aley)**

Roll bar assembly (Black); The Aley 'Aero' roll bar - which is fully padded, is a safety feature we recommend for ALL Spitfire owners.

Mk3 only

Mk1, Mk2, MkIV & 1500

Tin (1 Litre) **RL1434** Aerosol (500ml) **RL1199** 

TRIM ADHESIVE

Suitable for trim & carpets.

**RX1353** 



#### WIND DEFLECTOR

Do you enjoy driving with the hood down?

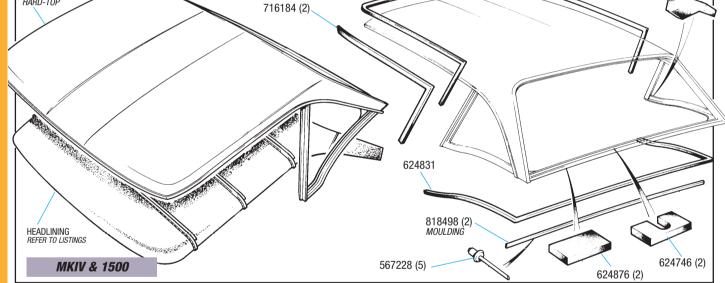
If so, then your motoring pleasure can be further enhanced with our wind deflector. It effectively stops the buffeting you receive from air being forced back into the cabin - year round open top driving is suddenly an option! Easy to fit and remove. (Storage bag provided).

Wind Deflector Fits Mk3, MkIV & 1500 **RL1633** 



ROLL BAR - HOOD CARI

DESCRIPTION DESCRIPTION QTY REQ. PART NO. QTY REQ. PART NO. QTY REQ. PART NO. DESCRIPTION **FACTORY HARD-TOP** 613955 TRIM 903599 SEAL 807499 611437 575620 HARD-TOP GHF302 (2) 624818 (2) 600032 (2) GHF333 (2) NQ2708 (2) GHF302 (2) 512135 (4) 613508 (2) 510397 (2) 624818 (2) WP167 (2) 621433 (2) GHF333 (2) GHF333 (2) 614053 (2) 622888 (2) GEX7330 (2) 611640 (2) 630961 613931 (2) GHF333 (2) GHF302 (2) 610633 SEAL-ROOF TO DECK 621434 (2) 613298 (2) 613297 (2) 616429 (RH) 616428 (LH) 806144 FRONT SEAL 614150 (2) MK1, MK2 & MK3



629584

#### **Factory Hard-Top**

NKC341 HARD-TOP

Mk1, Mk2 Mk3		
Hard-top	(1)	575620
Headlining (Silver grey) Not illustrated	(1)	RL1414
Rear glass	(1)	807499
Rubber seal (Glass)	(1)	903599
Trim (fits in seal)	(1)	613955
Finisher (Trim)	(1)	611437
Seals;		
Front seal (to windscreen)	(1)	806144
Rear seal (to rear deck)	(1)	610633
Door glass seal -		
Right hand	(1)	616429
Left hand	(1)	616428
Trim/finisher (Headlining) (Snap-on)	(1)	630961
Bolt (Hard-top to screen frame)	(2)	622888
Washer - Spring	(2)	<b>GHF333</b>
Washer - Plain	(2)	WP167

Tube/spacer	(2)	613508
Nut - Square	(2)	NQ2708
Captive nut	(2)	600032
Bolt (Hard-top to rear deck)	(2)	624818
Washer - Spring	(2)	GHF333
Washer - Plain	(2)	GHF302
Finisher	(2)	614053
Rubber washer	(2)	GEX7330
'Tapped' plate	(2)	613931
Tie bar	(2)	621434
Bolt (Tie bar to body)	(2)	624818
Washer - Spring	(2)	GHF333
Washer - Plain	(2)	<b>GHF302</b>
'Tapped' plate	(2)	613298
Retainer ('tapped' plate)	(2)	613297
Bracket	(2)	621433
Setscrew (Roof to bracket)	(4)	512135
Washer - Shakeproof	(4)	510397

630961

624748 (RH) 624747 (LH)

HARD-TOP & SEALING RUBBERS				
MkIV & 1500				
Hard-top	(1)	NKC341		
Headlining;	, ,			
White (Longhorn)	(1)	726544W		
White (Plain)	(1)	726544PW		
Silver grey	(1)	726549G		
Seals;				
Main seal	(1)	630961		
Door glass	(2)	716184		
Front seal (to windscreen)	(1)	629584		
Rear main seal (to rear deck)	(1)	624831		
Moulding (Rear)	(1)	818498		
'Pop' rivet (Moulding)	(5)	567228		
Seal pads;				
Rear (to Rear deck) -				
Slotted (Rubber)	(2)	624746		
Inner (Foam)	(2)	624876		
'B' post -				
Right hand	(1)	624748		
Left hand	(1)	624747		

#### Factory Hard-Top Cont'd

QTY REQ. PART NO.

#### HARD-TOP ATTACHMENT

MkIV & 1500		
Bolt (Hard-top to screen frame)	(2)	622888
Washer - Spring	(2)	GHF382
Washer - Plain	(2)	517263
Tube/spacer	(2)	624825
Washer - Plain	(2)	WP125
Bolt (Hard-top to rear deck)	(2)	624818
Washer - Spring	(2)	GHF333
Washer - Plain	(2)	GHF302

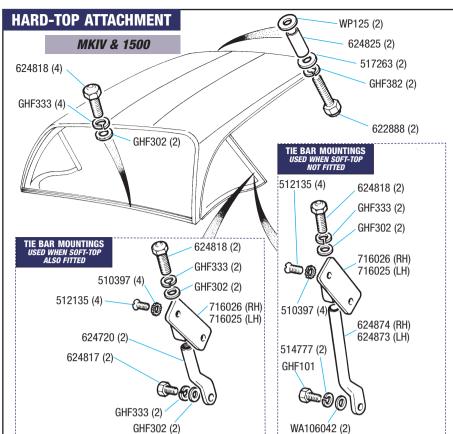
CKETS	
(1)	716026
(1)	716025
(4)	512135
(4)	510397
(2)	624818
	GHF333
` '	GHF302
. ,	624720
. ,	624817
	0_1011
(2)	GHF333
(2)	GHF302
( )	
(1)	624874
(1)	624873
(2)	GHF101
ints on bod	у.
(2)	514777
	(1) (4) (4) (2) (2) (2) (2) (2) (2) (2) (2) (1) (1) (2) ints on bod

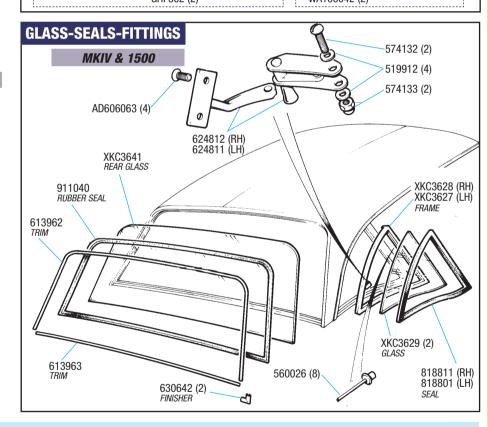
#### **HARD-TOP GLASS, SEALS & FITTINGS**

Washer - Plain (Chrome)

(2) WA106042

MkIV & 1500		
Rear glass	(1)	XKC3641
Rubber seal (Glass)	(1)	911040
Trim (fits in seal);		
Main	(1)	613962
Lower	(1)	613963
Finisher (Trim)	(2)	630642
Quarterlight frame;		
Right hand	(1)	XKC3628
Left hand	(1)	XKC3627
'Pop' rivet	(8)	560026
Glass (Quarterlight)	(2)	XKC3629
Rubber seal;		
Right hand	(1)	818811
Left hand	(1)	818801
Hinge/catch assembly;		
Right hand	(1)	624812
Left hand	(1)	624811
Screw (hinge to hard-top)	(4)	AD606063
Screw (hinge to frame)	(2)	574132
Washer - Plain (for screw 574132)	(4)	519912
Nut - Locking (for screw 574132)	(2)	574133





#### **Hard-Top Stand & Cover**

The safe & easy way to store your hard-top.

The simplest solutions are usually the best, and our stand & cover system really is the best way to store, care and protect your hard-top when it's not in use.

The frame, is made from high quality steel. For manoeuvrability it is fitted with 4 castor's (with rubber tyres) and footbrakes, and when not in use folds flat.

The protective cover - which is fitted with adjust-able securing straps & quick release buckles, is manufactured in 'Evolution4', a 4-layer breath-able fabric, giving a strong outer layer and a smooth nonscratch inner lining.

The 1-piece cover also has 2 carry handles.



Hardtop Stand & Cover

Cover only (Available separately) Large Small

RX1420L RX1420LC RX1420SC



ORDER ON: 01522 568000 / www.rimmerbros.co.uk

AFTERMARKET HARD-TOPS

QTY REQ. PART NO.

QTY REQ. PART NO.

#### **AFTERMARKET HARD-TOPS**

## **INCREASE YOUR MOTORING OPTIONS**

You can now enjoy all weather motoring (at a very modest price) with our replacement (Grp) Hard-tops.

These well designed products will allow you to enjoy classic motoring all year round.

#### Hard-Top Mk1, Mk2 & Mk3

Available as standard in Black high gloss finish, they are virtually identical to the original works hard-top, are easy to fit and come complete with fittings.

#### Mk1, Mk2 & Mk3

Hard-top kit (Black)
White gloss finish is available to special order only.

RL1542

#### **Hard-Top Features**;

- Easy to fit & Remove.
- High Gloss finish.
- Composite Headlining.
- Fitted rear window.
- All fittings included.



## ROOFS FOR ALL SEASONS

## **Lenham Hard-Top** *MkIV & 1500*

Rimmer Bros have sole manufacturing and Worldwide distribution rights for the famous "Lenham" collection of hardtops for the Triumph MkIV & 1500

They are easy to fit and come complete with fittings.

#### **MkIV & 1500**

Hard-top kit (Black)

RL1100

#### Lenham Hard-Top Features;

- Easy to fit & Remove.
- 'From the Mould'-Black 'Grained' finish Ready to fit.
- Headlining trim fitted.
- Fitted rear glass window.
- All fittings included.



#### REPLACEMENT PARTS FOR AFTERMARKET HARDTOPS

Should you ever need to replace any window, rubber seals, or fittings, please contact a member of our sales team, who will be happy to quote for your requirements.

#### **ENGINE**







These units replace the existing air cleaner box and improve engine breathing - they look good too!

Don't forget to order cleaning and re-oiling fluids.

Note: Carb needles may require changing depending upon application, see 'Fuel System'.

K&N Filters (Each)	
For SU HS2 (1 ¹ / ₄ ") carbs (2)	RL1397
Mk1/Mk2/MK3/MKIV.	
For SU HS4 (1 ¹ /2") carbs (2) 1500 models.	RL1377
For Stromberg CD150 carbs (2) USA spec. Late MK3/MkIV/1500.	RL1575
Stub stacks (extension tubes) (Fit if required,	);

For SU HS2 (11/4") carbs **RL1398** (2)For SU HS4 (11/2") carbs RX1396 (2)Cleaning Fluid (K&N) (1 Litre) (A/R) **RX1346** Element Oil (Use after cleaning) 29.58ml Sachet (A/R) RX1347 250ml Bottle (A/R) **RX1348** 400ml Aerosol (A/R)RX1349

#### **OIL PRESSURE GAUGE KIT**



All Models RX1351/0
Oil Pressure/Water Temp Gauge Kit All models (combined gauge) RX1351/0W
Adaptor;

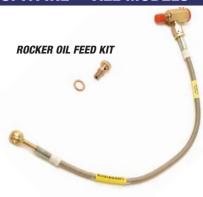
Oil pipe to block
Temp sender to water pump housing
Washer (copper) (for adaptor 11K2846)
'T' Piece
Use if retaining oil pressure warning light.

Bracket (for remote mounting of gauge)
Oil pressure switch

Oil Pressure Gauge Kit

RB7050 GPS117

#### ROCKER FEED KIT SPITFIRE - ALL MODELS



Excessive rocker shaft wear is a classic complaint about the Triumph push rod engines. The external rocker feed kit is an effective and easy to fit solution to the problem. It works by piping oil from a plug hole in the cylinder block main oil gallery up to the cylinder head, thereby maintaining a higher oil flow than standard. No drilling or tapping is required for installation. The kit is so good, it looks as though it should always have been there!

EXTERNAL ROCKER FEED KIT

ALL MODELS

RR1340

## The Rocker Feed Kit and Oil Consumption

When the supplementary oil feed to the rocker gear is fitted, an increase in oil consumption is often encountered. This is attributed to oil being drawn down worn valve guides. The extra amount of lubricating oil flowing through the valve and rocker chamber, as supplied by the feed kit, exaggerates any tendency for oil to be sucked down worn valve guides past worn valve stems. The best solution is to fit new valves and guides, but this is not always on the top of the repair priority list. To assist in the reduction of oil being sucked down the guides a method of valve stem oil seal is required. We offer the simple do-nut rubber ring that is used so successfully on MG sports cars. Its part number is AEK113, one per valve stem. Now the clever bit... How to fit them without removing the

cylinder head from the car?
Each seal needs to be fitted to the valve stem above the valve guide but below the valve spring upper retaining cap(s).
Remove the rocker cover, rocker gear and the spark plugs.

Remove the rocker cover, rocker gear and the spark plugs. Cover the holes that the push rods come up through so nothing can be dropped down into the engine. Turn the crankshaft so that number one piston is at bottom dead centre (BDC). Feed a length of clean, pliable rope down the spark plug hole of number one cylinder, leaving a bit hanging out so you can retrieve it. Now, slowly and carefully turn the crankshaft clockwise by hand, a resistance will be felt as the rising piston in that bore compresses the rope against the combustion faces of the two valves in that cylinder, holding them against their seats. The valve collets and spring caps of that cylinder can now be removed without the fear of losing the valves down the bore. The valve stem oil seals can be fitted to these two valve stems and perhaps a new set of valve springs. Be honest, this tip has saved the cost of a decoke set! Once

Be honest, this tip has saved the cost of a decoke set! Once the valve stem oil seals and other parts have been refitted to this first pair of valves satisfactorily, simply turn the crank anticlockwise to BDC, withdraw the rope and repeat the process on the remaining cylinders and pairs of valves. To be sure that the rope has compressed sufficiently against the faces of the valves, attempt to push the valves by hand, as

To be sure that the rope has compressed sufficiently against the faces of the valves, attempt to push the valves by hand, as if being acted on by the rockers before removing the spring caps or collets, this is the fail safe check. This method can be adopted anywhere as it does not require the use of compressed air, special tools or luck.

#### RADIATOR RELIEF



#### **COOLING SYSTEM ADDITIVE**

Radiator relief allows your radiator to transfer heat more efficiently, reducing your engines operating temperature (which is obviously controlled by the thermostat) by up to 30°F. You therefore have 'a little bit in hand' for those hot days stuck in traffic. This proven coolant additive will also cut engine warm-up time in half which will reduce engine wear which is most extreme when the engine is cold. Fully compatible with water and anti-freeze and is safe with cast iron and all alloys.

- 30°F lower operating temperature
- 50% quicker warm up time
- Safe with water/antifreeze mixture
- Safe with cast iron, alloy engines and heads
- Increased engine life!
- 100% biodegradable, non corrosive, non toxic
- For use in all water cooled engines

RADIATOR RELIEF (946ml) (Treats 1 engine)

RX1461



#### **SUSPENSION OVERHAUL KITS**

WHETHER YOU REQUIRE SUSPENSION PARTS FOR A MINOR REPAIR, OR YOU ARE PROPOSING A MAJOR FRONT SUSPENSION/HUB OVERHAUL/REBUILD, HERE WE HAVE A SELECTION OF KITS THAT WILL ENABLE YOU TO IDENTIFY AND ORDER THE PRECISE AND CORRECT PARTS YOU NEED WITH THE MINIMUM OF FUSS - AND SAVE MONEY! See page 84 for further details.

RG1193POLY

RH5064

RH5064POLY

Upper Suspension Overhaul Kit: 2 kits required per Vehicle

with Standard Bushes RH5080 with Polyurethane Bushes RH5080POLY

Lower (Inner) Suspension Overhaul Kit; 2 kits required per Vehicle RG1193 with Standard Bushes

with Polyurethane Bushes Standard Front Anti-Roll Bar Overhaul Kit;

For vehicles fitted with standard front anti roll bars only. 1 kit required per Vehicle Mk1. Mk2 & Mk3

with Standard Bushes with Polyurethane Bushes

MkIV & 1500 with Standard Bushes

**RL1286** with Polyurethane Bushes RL1286POLY

**UPRATED SUSPENSION PACKAGES** 

GHK1021 Front Wheel Bearing Kit

Complete Trunnion Overhaul Kit RG1192 1 kit required per Vehicle

Trunnion Bush Kit; 2 kits required per Vehicle 514191

Trunnion Overhaul Kit; 1 kit required per Vehicle Right Hand

RG1190 Left Hand RG1191

Bush Kit - car set; inc bushes for suspension steering rack anti-roll bar and differential.

Standard Bushes **RL1650** Polyurethane Bushes RL1650POLY RL1651

Bolt Kit - car set To install bush kit RL1650. **EXHAUST INSULATING HEAT WRAP** COOL IT... Thermo-Tec exhaust insulating wrap reduces

under bonnet temperatures by as much as 70%, this increases air intake and exhaust gas velocity which adds performance.

Retaining the heat in the exhaust protects you from mechanical burns and it will also help to prevent under bonnet fires. Any electrical components which are close to the manifold will be less prone to heat failure, increasing their life and performance. As an added benefit, under bonnet noise is also reduced! Thermo-Tec can be used on any 4 stroke, 2 stroke or diesel engines and contains no asbestos or carcinogens.

The Snap Strap Installation Kit secures Thermo-Tec exhaust insulation wrap to your tubular manifold/s. A stainless steel high temperature material designed better than hose clamps and is easier to use

Also recommended is Hy-cote paint. This preserves and protects the exhaust wrap after installation. Extra resins and binders seal the pores, toughen the surface and help extend the life of the wrap.

APPLICATION GUIDELINES FOR TUBULAR MANIFOLDS					
ENGINE TYPE	INSULATING WRAP	SNAP STRAP KIT	TYPICAL APPLICATION		
4 Cylinder	1 x RX1382	1 x RX1383	Herald, Spitfire, TR7, Dolomite Sprint		
6 Cylinder	2 x RX1382	1 x RX1383	Vitesse, GT6 TR6		
8 Cylinder	2 x RX1382	1 x RX1383	TR7 V8, TR8, Stag, Rover SD1		

GUIDE TO TYPICAL	AMOUNT	OF WRAP	REQ'D	BY PIPE	SIZE
PIPE SIZE	2"	3"	4"	5"	6"
INCHES OF WRAP PER FOOT OF PIPE	44"	57"	70"	83"	96"

**EXHAUST INSULATING WRAP -**

2" x 50' RX1382

SNAP STRAP EXHAUST WRAP **INSTALLATION KIT** 

RX1383

HY-COTE PAINT, AEROSOL (400ML)
AVAILABLE IN BLACK OR ALUMINIUM.

RX1432

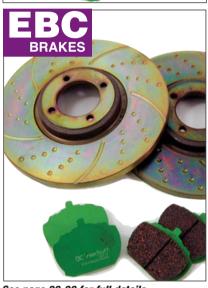
POLYURETHANE BUSHES



Polyurethane bushes out-perform standard rubber bushes and last longer too! IF YOU REALLY WANT TO IMPROVE THE HANDLING, THEN POLYURETHANE BUSHES ARE A GOOD START. REFER TO SUSPENSION & STEERING FOR FULL AVAILABILITY.

#### **UPRATED DISCS & PADS**





See page 89-90 for full details.

Uprated Discs & Pads (Set); Mk1 & Mk2 (Type 12 Calipers) EBC Discs & Pads **RL1525UR RL1525R0S** Rossini Discs & Pads Mk3, MkIV & 1500 (Type 14 Calipers) **RL1080UR EBC Discs & Pads** Rossini Discs & Pads **RL1080R0S** Uprated Discs (pair); 208715UR **EBC** 208715R0S Rossini

'Green Stuff' Pads; Mk1 & Mk2 (Type 12 Calipers) GBP166GS Mk3, MkIV & 1500

(Type 14 Calipers) GBP574GS

ALFIN BRAKE DRUMS



RESISTANCE TO FADE. SUPPLIED IN PAIRS.

201246UR Brake Drum-Alfin (pair)



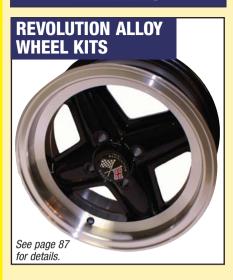








#### **WHEELS**









#### **SEAT BELTS** Inertia seat belt kit (per seat); 3-point fixing replacement type belts (inc. stalks). Fits all models. Standard length stalk (each) XKC2528 Extra long stalk (each) XKC2528SA Use if seat normally positioned fully forward. Inertia seat belt kit - adjustable (per seat); Features angle adjustable reel eliminating pivot/ guide on top of wheel arch. Suitable for use when non-standard seats or a roll-over bar are fitted. Standard length stalk (each) **RB7355** RB7355SA Extra long stalk (each) By 150mm. Use if seat normally positioned fully forward. Static seat belt kit (per seat); Non inertia type. Standard length stalk (each) 719918A 719918SA Extra long stalk (each)

Use if seat normally positioned fully forward.



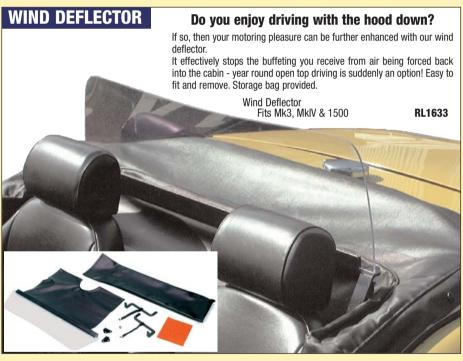
















#### **HARD-TOP STAND & COVER**





## The safe & easy way to store your hard-top.

The simplest solutions are usually the best, and our stand & cover system really is the best way to store, care and protect your hard-top when it's not in use.

The frame (which is powder coated), is made from high quality steel. For manoeuvrability it is fitted with 4 castor's (with rubber tyres) and footbrakes, and when not in use folds flat.

The protective cover - which is fitted with adjustable securing straps & quick release buckles, is manufactured in 'Evolution4', a 4-layer breathable fabric, giving a strong outer layer and a smooth non-scratch inner lining.

The 1-piece cover also has 2 carry handles.

Hardtop Stand & Cover RX1420L

Cover only (Available separately);

Large Small RX1420LC RX1420SC

#### **ELECTRICAL**



RHD (with or without pilot) **RB7129** LHD (with or without pilot) **RB7082** LHD - France (pilot type) **RB7160** Halogen Bulb (100/80w uprated) each **GLB484** 

Halogen Bulb 'Xenon' (60/55w) pair Halogen Bulb H4 Osram 'Silver Star pair

Headlamp Stoneguards (pair) (Clip on)

FOG LIGHTS

**GLB472S** 

**HEADLAMP STONE GUARDS** 

GLB472X

RR1175

#### **UPRATED IGNITION SYSTEMS**





Kenlowe Electric Fan Kit **RL1204** 



Electronic Ignition Kits; These kits offer a maintenance free ignition system (in place of contact points), with potential for improved performance and

Lumenition ignition kit Mk1/2/3/IV (D204 type) 1500 (Lucas) Newtronic ignition kit

**RL1262** 





Silicone Plug Lead Set; Mk1/2/3/IV

**RL1517 RL1516** 

GCL110HP

Sports Coil (performance); Mk1/Mk2/Mk3 (12 volt) MkIV/1500 (6 volt)

High Performance

GCL132HP

Optronic Mega Spark GCL132MS Lumenition performance coil (Includes ballast resistor,

Spark Plug (Performance - Double Core)

Mk1/2 GSP4366HP Mk3/IV GSP6462 1500 GSP4382HP



## UPRATED HI-TORQUE STARTER MOTOR

Battery Charger 6v/12v Conventional type.

**BATTERY CONDITIONER** 

The battery charger that turns on and off, automatically.



Up to 200% more cranking power using up to 50%

Uprated Hi-Torque Starter Motor Outright sale, no exchange. All models

**GEU9405UR** 

RX1410CTEK **GAC7106** 

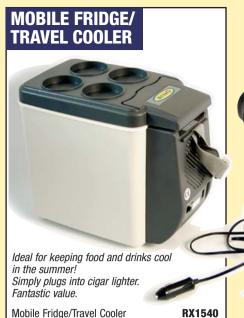
#### **BATTERY ISOLATOR SWITCH**



**Battery Isolator Switch** 

LL1171

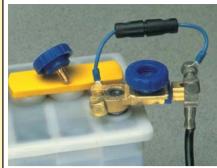




## ENGINE BAY BONNET LAMP & ACTIVATION SWITCH **Engine Bay Bonnet Lamp DRC2878**



#### **DIS-CAR-NECT**



'Dis-Car-Nect' Starter Immobiliser Replacement screw knob Replacement fuse

RX1356 RX1356K RX1356F

#### **HOW DOES 'DIS-CAR-NECT' WORK?**

When leaving your car, simply remove the knob to isolate the starter circuit. The 16 amp by-pass fuse will maintain current to all other electrical circuits (stereo memories, vehicle alarm etc).

Because the starter motor draws over 150 amps, any attempt to connect (hot wire) the starter motor will instantly cause the fuse to blow, immobilising the car until the knob is replaced. If this should happen, simply replace the 16 amp fuse at a convenient time. For extra security, unscrew and remove the immobiliser knob completely, and if you intend to store your vehicle for some time, 'Dis-Car-Nect' will also prevent battery drain, simply unscrew the knob and remove the fuse.

Fits all vehicles and is easily fitted to any battery terminal.

Full installation/user instructions supplied with every ıınit



## Great for in car entertainment

**POWER SOURCE INVERTOR** 

## and leisure use!

**POWER SOURCE INVERTOR** A power source invertor converts car battery voltage (12v) into a 240v output. You can plug in a variety of mains voltage appliances into the standard UK socket.

Three different invertors are available to suit a range of power requirements. There is overload, overheat and short circuit protection on all models.

#### **150 WATT MODEL**

RX1551-150 Continuous power: 150w. Peak power: 300w Cigar lighter plug connection. 15A fuse. Suitable applications: TV, DVD, Video, Computer Consoles, Lights (not fluorescent) Phone charger etc.

#### **300 WATT MODEL**

RX1551-300 Continuous power: 300w. Peak power: 660w Cigar lighter or battery clip connection. 4ñ4 fuse

Suitable applications: as 150w model plus small power tools, small fridges, stereo etc.

#### **500 WATT MODEL** RX1551-500

Continuous power: 500w. Peak power: 800w Battery clip connection only. 70A fuse. Suitable applications: as 300w model plus medium power tools, colour TV's with DVD's, battery chargers etc.

# **INSPECTION LAMP** RX1424

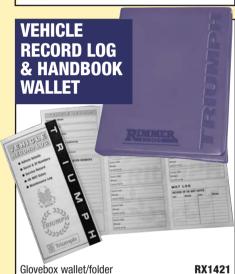
#### Inspection Lamp/Halogen Plugs into cigar lighter.











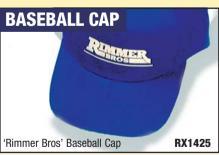
Glovebox wallet/folder RX1-Look & Be Organised. This wallet is ideal for holding your owners handbook, service/MOT log, invoices & MOT certificates.

Service/MOT record log RX1422

A visible service record of your classic.

Use this log book for keeping a full record of your classics service tax & MOT dates

Over the years the historic record will prove to any potential purchaser how you have cared for your car.







For improved security. Uses barrel type keys.
Note: doors can only be locked/unlocked from outside vehicle.
Door Locks - nut fix type (pr) 631773NF
Alternative to the clip fix type offering a more positive fixing.



Key ring/fob;

'Triumph shield'
'Triumph laurel'
'Spitfire laurel'
'Union jack'

£20.00 value

£50.00 value

RF4109 RM8194 RL1273 RX1545

RX1339

RX1341



## VEHICLE NUMBER PLATES

## O REG

STANDARD

## IO REC

DELUXE-3D

## **ASK 41**2

LACK - PRESSED ALUMINIUM



BLACK - ACRYLIC

## JEP 5

BLACK - ACRYLIC (ENGRAVED)

#### **ONLY AVAILABLE TO PERSONAL CALLERS.**

New legislation from 1/1/03 states that number plates can only be sold directly to the owner of the vehicle together with proof of ownership and personal identification.

We will need sight of the following three original documents:-

- Vehicle registration document (V5)
- Driving Licence or utility bill.
- Passport or credit card (with photo ID), or travel/works pass (with photo ID).

Number plates are made to special order.

Please note that it is also now mandatory in the UK for all new number plates to bear the originating suppliers name, postcode and telephone number (i.e. Rimmer Bros).

Vehicle Number Plate - Front; Standard

Standard NPF
Standard with 'GB' logo NPFGB
Deluxe - 3D effect NPF3D
Deluxe - 3D effect with 'GB' logo NPF3DGB

Vehicle Number Plate - Rear; Standard

Standard NPR
Standard with 'GB' logo NPRGB
Deluxe - 3D effect NPR3D
Deluxe - 3D effect with 'GB' logo NPR3DGB

Vehicle Number Plate (Pair) - Black; Black background, Silver letters Legal on Vehicles Reg. to 1/1/73.

Pressed aluminium (PR)
Acrylic - standard letters (PR)
Acrylic - engraved letters (PR)
RX1365A
RX1365A

Fitting Kit - number plates Universal kit including 4 self tap screws, 2 white cups, 2 yellow cups & 8 double sided adhesive pads.



#### **ADVERTISING PRINTS**

#### Reproductions of Original Triumph Adverts.

We have available in our sales shop a good selection of full colour advertisements/posters as released by 'Triumph' 'British Leyland' representing adverts used Worldwide for various models.



RI 1628



































Spitfire ('4') Mk1

White Mk1 (Lhd) RL1625 Picture: Spitfire on airfield with WW2 Spitfire in background. Caption: Spitfire! Low priced Triumph sports car gives new

meaning to a great name.

Red Mk1 (Lhd)

Picture: Car at speed in rugged country.

Caption: 'Good news travels fast - 92 mph!' RL1626

Spitfire Mk2

Red Mk2 (Rhd) RL1629

Picture: Mk2 on harpin bend.

Caption: 'Triumph Spitfire Mk2 - holds the road but hugs

Blue Mk2 (Rhd)

RL1627

Picture: Blue Mk2 with catamaran in background.

Caption: Why be pedestrian when £678 buys a Triumph M2 Spitfire.'

White Mk2 (Lhd)

Picture: White USA spec Mk2 on surfing beach
Caption: 'Booming surf. Roaring engine.

A pretty girls smile. Triumph Spitfire Mk2.' **RL1628** 

Spitfire Mk3

Purple Mk3 (Rhd) **RL1630** Picture: Moorland scene & 5 inset shots. Reg No PVC913H.

Caption: 'More fun per £ than anything else on wheels.'

White MK3 (Lhd)
Picture: White USA spec Mk3 at speed.
Caption: 'Brawnier muscle. Racier beauty.
Flick over top. New Spitfire Mk3.'

White Mk3 (Lhd) RL1631
Picture: 9 external & internal shots from various angles.
Caption: 'Meet the new Triumph Spitfire Mk3. The perfect example of how to make changes and still leave well enough alone.
Let others change for the better. We change for the best.'

Spitfire MkIV

White MkIV (Rhd) Picture: Open top car parked on beach. Reg No SWK936J.

Reg No SWK936J.

Caption: 'Triumph Spitfire MkIV' (Written in the sand), of how to make changes and still leave well enough alone. Let others change for the better. We change for the best.'

White MkIV (Rhd) Picture: Open top car at speed in country.
Reg No OVC 308M.
Caption: 'The cost of living is less than you'd think.'

Spitfire 1500

Green 1500 (Rhd) **Picture**: 2 shots. Open-top driving in sun. Hard-top in the rain.

reau-up in the rain. Caption: 'April-October. October-July.' For people who are only half convinced about the joys of open motoring.'

Yellow & Red 1500's (Rhd)RL1406 Picture: 2 cars parked in moorland with helicopter. Caption: 'Triumph Spitfire 1500.'

Green 1500 (Lhd) RL1

Picture: Green USA spec with wild animals.

Caption: 'Save an endangered species. Buy one.'

Yellow 1500 (Lhd)

Picture: Yellow USA spec with Spitfire Fighter plane.

Caption: You not only get a car and a girl but a piece of bitched:

Red 1500 (Lhd) RL-Picture: Red European spec 1500 on ski slope. Caption: 'Spitfire - Freestyle-Team.'

Purple & Yellow 1500's (Lhd) RL1
Picture: 2 European spec cars parked in cobble
Caption: 'Zu gewinnen:' RL1455





RX1299 Screw-on (each) Stick-on (pair) **RX1299S** HMP121001

Grille badge 'T. S. O. A' 'Triumph Sporting Owners Association' Cloth badge 'BL Motor Sports'

HMP190078



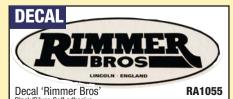


'Triumph Laurel' Leaf Transfer - Large (200mm dia)

'Triumph Laurel' Leaf Transfer - Small (50mm dia) Popular application - Front Wing

Black, Gold or Silver **RB7178** 





## **CAR STORAGE**

# **CAR-CAPSULE**

The dry solution for car storage problems.

Car-Capsule practically eliminates the problems of dust, dirt, scratched paintwork & moisture retention, which can lead to corrosion problems.

Quick and very easy to use, Car-Capsule is suitable for both long and short term storage.

The energy efficient (low-voltage) fan maintains a continuous flow of filtered air passing over and through the stored vehicle.

Car-Capsule helps prevent interiors from becoming damp & musty during storage.

#### Spitfire Car-Capsule (420x160cm) RX1401

Also available in 480x180cm (RX1402) & 540x200cm (RX1404) sizes.



# **OUTDOOR** 'MONSOON' SEMI-TAILORED CAR COVERS



Our range of semi-tailored outdoor car covers offer total protection with a range of sizes to suit all applications.

Spitfire, GT6, TR2 & 3
TR4 - 6, TR7 - 8, Dolomite, Herald, Vitesse
Stag
2000/2500 saloons, Rover SD1
Extra large - Range Rover etc

RX1516 RX1517 RX1518

RX1519 RX1520

#### FEATURES...

- Tough grey outer skin
- Soft non woven lining
- Double stitched with heated seams
- Roof vents allowing moisture to escape
- Under body securing straps with soft fastener covers
- Elasticated front & rear hems for snug fit
- UV resistant to prevent paint fade
- Complete with zipped storage bag
- Great value for money!

# TOTAL PROTECTION!

# INDOOR TAILORED CAR COVERS





- Breathable Cotton material.
- Available in a choice of colours.
- Excellent tailored fit.
- Superb Value for Money.
- Embroidered Model Name/Logo.
- Supplied with FREE Storage Bag.
- Manufactured in the UK.

These quality tailored indoor car covers are exclusive to Rimmer Bros, and have been individually designed for each model to ensure a really close fit.

They are manufactured to our specification in a 'Breathable Sateen Cotton' material that is strong, but yet light in weight, making them very easy to fit.

They will provide ideal protection whilst your car is in the garage - whether just parked up for a few days, or stored over the winter months - from dust, bright sunlight and from those annoying little marks when people brush past. The covers, which are available in a choice of colours, are supplied with a matching storage bag.

This product is manufactured Solely in the United Kingdom. Available in Blue, Red & Green.

#### **Spitfire 'Sateen' Car Cover**

**RL1421** 

Indoor Car Covers also available for other models.



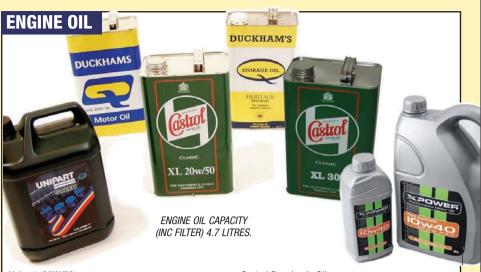


A range of products to clean, renovate and protect your hood cover, tonneau cover or hood stowage cover, whether made from vinyl, canvas or mohair material.

Vinyl Top Cleaner (500ml) Dry Cleaner Shampoo -	RX1529
Canvas/mohair (300ml) Soft Top Reviver - Canvas/mohair Available in black, blue & brown.	RX1530
500ml size	RX1525
1 Litre size	RX1524
Ultra Proofer - Canvas/mohair	
500ml size	RX1527
1 Litre size	RX1526
Ultra Proofer - Vinyl (500ml)	RX1528
Plastic Window Polish	
30ml size	RX1531
100ml size	RX1532



## **LUBRICANTS & FLUIDS**



Unipart (20W/50);

5 Litre 1 Litre

Duckhams Q (20W/50) 4.55 Litre/1 Gallon

Duckhams Q Storage Oil 4.55 Litre/1 Gallon

**GGL104 GGL614** 

HMP190100

HMP190104

Castrol Running In Oil 4.55Litre/1 Gallon

Castrol Classic XL (20W/50) 4.55 Litre/1 Gallon

Unipart (10W/40) Semi-Synthetic

5 Litre

RX1417 RX1363

**GGL657** 



Gear oil (EP90) 0.5 Litre

**GGL190** 

CAPACITIES; GEARBOX 0.9 LITRES GEARBOX & OVERDRIVE 1.4 LITRES DIFFERENTIAL 0.6 LITRES

COOLING SYSTEM (INC HEATER) 5.6 LITRES.

# **BRAKE/CLUTCH FLUIDS**



Standard (DOT 3) 1 Litre

**GBF103** 

Silicone:

0.5 Litre*

1 Litre*
*Do not mix with standard fluid.

Copper Slip (Anti-seize)

RX1327 RX1326

### **GREASE & LUBE**



# UNLEADED FUEL ADDITIVES



Bottled additives are available which can be mixed with either 'Premium' or 'Super' unleaded depending upon application.

Castrol Valvemaster 250ml

250ml

Castrol Valvemaster Plus

**RX1407VM** 

RX1407VMP

Endorsed by the federation of British Historic Vehicle Clubs (FBHVC), having been independently tested and approved, both products offer a high level of protection against valve seat recession under all driving conditions. In addition, castrol valvemaster plus provides an octane boost to premium unleaded petrol which reduces pinking or knocking on high compression or performance applications. This also usually avoids the need to re-tune your engine. Treats 250 litres of petrol.





#### AUTOCIVIA CAD CADE DDODUCTO

AUTUGLYM CAR CARE PRUDU	UIS
Autoglym Car Care Pack	RX1510
includes items marked *	
Silicone Resin Polish (325ml)*	RX1312
Bodywork Shampoo/Conditioner (500ml)*	RX1313
Car Interior Shampoo (500ml)*	RX1314
Glass Polish (325ml)*	RX1315
Cutting Polish (325ml)*	RX1316
Ultra Deep Shine (500ml)	RX1558
Extra Gloss Protection (325ml)*	RX1317
Bumper Care (325ml)*	RX1318
Vinyl & Rubber Care (325ml)*	RX1319
Leather Care Cream (325ml)*	RX1320
Superglym Chrome Polish (55ml)*	RX1321
Clean Wheels (500ml)*	RX1322
Perfect Polishing Cloth (21sq ft)*	RX1323
Aqua Dry (Synthetic Chamois)*	RX1324
Clean Machine (1 Litre)*	RX1325
Hood Care & Maintenance Kit	RX1433
Alloy Wheel Seal (Silicone spray)	RX1443
Instant Tyre Dressing	RX1368
Intensive Tar Remover	RX1367
OTHER CAR CARE PRODUCTS	DV4.445
Sponge	RX1415





**RX1416** 

#### The 'Concours' specialist wheel cleaning system will help you care for your Classic's wheels.

Suitable for all Steel, Alloy and Wire wheels (including painted & chromed), 'Concours' wheel cleaning system uses a unique 2-stage process that not only cleans, but gives wheels a superb lasting finish that helps to protect them, making them easier to care for and clean in the future.

#### 'Concours' Wheel Cleaning Kit - RX1405 Kit includes;

- Special cleaning solution (580ml).
- Wooden handled cleaning brush & dispenser.
- Finishing/protection solution (180ml)
- 2 pair of disposable gloves.

Cleaning solution breaks down brake dust & road grime. Brush & dispenser gets into all those awkward places.

Finishing/protection solution leaves wheels like new.



Tow Bar only Less tow ball & electrical fittings RL1330 Tow 'Ball' only (50mm) GTT101 **GTT308** Cover (Tow ball) 'AA' Membership & Relay Pack RX1329 Lightweight (Disposable) Overalls; Ideal for those roadside repairs. Keep a pair of these very handy lightweight general purpose

overalls in the boot, you never know!	•
Medium (approx. 47" chest)	RX1408M
Large (approx. 51" chest)	RX1408L
Extra large (approx. 55" chest)	RX1408X
'Warning' Triangle	RX1344
Safety Jacket (Luminous)  Be Safe - Be Seen.	GAC2999
Rubber Disposable Gloves Supplied in packs of 100. They keep your hands clean & help protect your skir.	RX1406
Tool Bag only (For jack etc)	725793
Scissor Jack & Handle	311346
Wheel Nut Brace	21A2818
Foot Pump	GAT347
'First-Aid' Kit	RX1399
Fire Extinguisher	GAC9904

# **HAND CLEANERS**

#### HICLEAN THE HANDY HAND CLEANER

Hiclean, the handy hand cleaner is a BEFORE novel and unique hand cleaner that cleans dirty hands quickly without water, soap or towel - ideal for use in any situation! It also moisturises hands and disinfects.

Simply apply the gel to your dirty hands and gently rub together until the gel dries and the dirt rolls up and falls

Hiclean Handy Hand Cleaner may be used repeatedly and is perfectly safe on cut hands. It kills pathogens associated with animals and is suitable for use before meals. Available in tubes or sachets, Hiclean Handy Hand Cleaner contains no perfume and is therefore appropriate to use when animals are present.



- Cleans your hands in any situation
- Moisturises, freshens & disinfects
   Always keep some handy toolbox, car or anywhere!

Hiclean Handy Hand Cleaner;

40q Tube

**RX1549T** 

1.5g 'one-use' sachet

**RX1549S** 



#### **HICLEAN LIQUID GLOVES**

Hiclean Liquid Gloves is a highly effective barrier cream. Simply smother your hands with Liquid Gloves before work commences. To clean, quickly rinse your hands under a cold tap and all the dirt, grease, ink etc simply comes off. Liquid Gloves moisturises hands and stops the pores becoming blocked with dirt. It prevents cracking, chapping and ingrained dirt

- Quick & easy to usePrevents ingrained dirt
- No need for hot water, soap or chemicals
   Moisturises, prevents cracks and chapping.

Hiclean Liquid Gloves (40g Tube)

RX1550T



#### **COOL TAPE**

Consists of a 1mm aluminised material bonded to a lightweight, woven fibreglass with super strong adhesive backing. Reflects radiant heat. Limitless application, but common uses include wrapping cables, hoses, fuel lines, 'spot' heat retardation areas and sealing gaps in floors or firewalls.

The best product on the market! Flexible, strong adhesive and thin for a tight wrap.

COOL TAPE

RX1474

Available in 13/8" x 15', 13/8" x 30' and 2" x 60' rolls



#### **UNIVERSAL HEAT SHIELD**

This multi-purpose heat shield can be used to protect starter motors, carbs, fuel pumps, electrical boxes, instruments and hydraulic cylinders from intense heat. Easily cut to shape (scissors or knife) it attaches to itself with velcro material. Simply cut off excess material.

UNIVERSAL HEAT SHIELD 7" wide x 24" long

RX1470



#### **HI-TEMP SHRINK TUBES**

These shrink tubes are already supplied with the HT lead kits listed on previous page. They can also be used for many other applications such as an enhanced appearance to any hose or wire, bundle wires as alternative to plastic ties or protecting electrical connections. Available in grey, black, red, blue and in 2 sizes, with a shrink ratio of 3 to 1. Easily installed with naked flame. 18mm size shrinks to 6mm and 12mm size shrinks to 4mm. Supplied in packs of 25.

HI-TEMP SHRINK TUBES:

18mm dia x 38mm long ( Pack of 25) RX1468 12mm dia x 38mm long (Pack of 25) **RX1469** 



#### THERMAL HEAT SLEEVES

This high temperature sleeving will protect wiring, HT leads, hydraulic hoses and coolant hoses from radiant heat. Two different designs are offered. The fixed tube type is designed to slide over wiring/hoses whereas the velcro type can be easily installed without having to disconnect anything. Easy to cut and shape to suit. Supplied in 3ft lengths.

FIXED TUBE SLEEVE RX1471 Supplied in diameters of 0.5", 0.75", 1", 1.25", 1.5 (all 3ft Iona)

**VELCRO SLEEVE** RX1472 Supplied in 1 size - 0.5"-1.5" diameter (3ft long).





#### **HEAT & SOUND INSULATION**

Designed for insulating floors, bulkheads, transmission tunnels and many other applications from the effects of heat, road noise, engine and transmission noise. Made from an aluminium face bonded to a 1/8" composite fibreglass insulation. then backed to an aggressive adhesive. Tough enough for under vehicle applications and harsh environments where high heat can be a problem. Can also block out up to 50% of unwanted noise. Self adhesive, can be cut with tin snips to any shape.

INSULATION MATERIAL RX14 Supplied in 3 sizes: 2' x 21" (3.5sq ft), 4' x 21" (7sq ft) RX1473 4' x 42" (14 sq ft).



# HT LEAD & SPAR PLUG PROTECTION

Protect your HT leads and spark plugs from extreme heat and improve the appearance of your engine bay with these top quality products. Ideal for tubular extractor manifold applications where additional heat is generated, but may be fitted to a standard vehicle.

Note: For Manifold insulation wrap, refer to 'Exhausts' in relevent catalogue.



#### **SPARK PLUG SLEEVES**

Manufactured from a fibreglass composite material (no arcing), the sleeves slide over the ends of the HT leads, easy installation. Available in silver, black, red or blue.

SPARK PLUG SLEEVES

2 cylinder kit Order 2 kits for 4 cylinder, 3 kits for 6 cylinder. 8 cylinder kit

RX1462 RX1463



#### **HT LEAD SLEEVES**

Made from the same material as the spark plug sleeves - these easy install, snug - fitting sleeves will fit any HT lead up to 10mm in diameter. Also included are hi-temp shrink tubes for a sharp finished appearance. Available in silver, black, red or blue.

HT LEAD SLEEVES

2 cylinder kit RX1464 Order 2 kits for 4 cylinder, 3 kits for 6 cylinder. 8 cylinder kit RX1465



#### **HT LEAD & SPARK PLUG SLEEVE KIT**

These kits comprise of both kits listed opposite in one convenient (and cost effective) kit. Colour matched sleeves available in silver, black, red or blue.

HT LEAD & SPARK PLUG SLEEVE KIT

2 cylinder kit Includes 7ft of HT lead sleeve, **RX1466** 

2 plug sleeves & 6 shrink tubes. Order 2 kits for 4 cylinder, 3 kits for 6 cylinder.

8 cylinder kit Includes 25ft of HT lead sleeve. 8 plug sleeves & 25 shrink tubes.

**RX1467** 

# CD ROM, BOOKS & VIDEOS

# **ORIGINAL TECHNICA ICATIONS ON CD ROM**

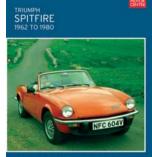
- FACTORY PARTS CATALOGUES
- **WORKSHOP MANUALS**
- DRIVER'S HANDBOOKS

## ON ONE CD ROM!

Compiled from the archives of the Heritage Motor Centre using original factory data, a CD Rom is now available for all Spitfire's which combines all the factory publications of Parts Catalogues, Workshop Manuals and Driver's Handbook - all on

The CD Rom includes all the publications for all years of production - in easy to print pdf format. Also included are details about the Heritage Motor Centre and the British Motor Industry Heritage Trust along with pdf reader software for those requiring it.

Available for the first time, it represents superb value for money - an excellent saving if you were purchasing all three publications in paper format! In addition, certain publications are out of print, so this CD can now give access to original factory data for the first time in many years.



#### Parts Publications

Snitfire Mk I & Mkll 1962 to 1967 - Spare Parts Catalogue Spitfire Mk I & MkII 1962 to 1967 - Spare Parls Catalog Spitfire Mk III 1967 - 70 - Spare Parls Catalogue Spitfire Mk III 1967 - 70 - Parls Fiche Spitfire Mk IV 1971 to 1972 - Parls Catalogue Spitfire Mk IV 1971 to 72 - Parls Citalogue Spitfire Mk IV & 1500 1973 to 1974 - Parls Catalogue Spitfire Mk IV & 1500 1973 to 1974 - Parls Catalogue 516282 RTC9826FA 520948A RTC9808FA RTC9008A Spitfire Mk IV & 1500 1973 to 1974 - Parts Fiche RTC9809FA Spitfire 1500 1975 to 1980 - Parts Catalogue RTC9819CB Spitfire 1500 1975 to 1980 - Parts Fiche RTC9819FH

#### Service Publications

Service Fubrications Spitfire Mk I, Mk III, Mk III 1962 to 1970 - Workshop Manual Emission Control Supplement - Spit Mk III & TR4A Spitfire MkIV 1971 to 74 - Workshop Manual Spitfire 1500 1975 to 1978 (not USA) -511243 545048 545254 AKM3984 Repair Operation Manual Spitfire 1500 (not USA) - Repair Operation Manual RTC9230/B Spitfire 1500 1975 (USA) - Repair Operation Manual RTC9230/A

Spitfire 1500 1975 to 1980 - Repair Operation Manual

Owner's Literature Spittire Mk I 1962 to 1964 - Owner's Handbook Spittire Mk II 1964 to 1967 - Owner's Handbook Spittire Mk III 1967 to 1970 - Owner's Handbook Spittire Mk III 1967 to 1970 - Owner's Handbook Spittire 1500 1975 to 80 - Owner's Handbook Spittire Mk III 1967 to 1969 NAS - Owner's Handbook 511242 512915 545017 545220 RTC9221 545073 Spitfire Mk III 1970 NAS - Owner's Handbook 545102 Snitfire Mk IV NAS 1971 - Owner's Handhook 545189 Spitfire Mk IV NAS 1971 - Owner's Handbook Spitfire Mk IV NAS 1972 - Owner's Handbook Spitfire 1500 NAS 1973 - Owner's Handbook Spitfire 1500 NAS 1974 - Owner's Handbook Spitfire 1500 NAS 1975 - Owner's Handbook Spitfire 1500 NAS 1976 - Owner's Handbook 545189/72 545189/73 545189/74 545189/75 545189/76 Spitfire 1500 NAS 1977 - Owner's Handbook 545189/77 Snitfire 1500 NAS 1978 - Owner's Handhook 545189/78 Spittire 1500 NAS 1978 - Owner's Handbook Spittire 1500 NAS 1979 - Owner's Handbook Spittire 1500 NAS 1980 - Owner's Handbook Spittire 1500 Maintenance Handbook AKM4544 AKM4544/80

Spitfire CD Rom 1962 to 1980

HMCC7005



#### **WORKSHOP MANUALS** (FACTORY)

TD / TD / A	
TR4/TR4A	510322
TR5 Pi Supplement	545053
TR6	545277
TR5/TR250/TR6 (Pocket size)	545277HBS
` ′	0.02
TR7	AKM3079B
TR8	AKM3971
Stag	AKM3966
Stag - Engine Service Manual	
(Pocket Size)	RS1542
Spitfire Mk1/2/3	511243
Spitfire MkIV	545254
Spitfire 1500;	
Hard Cover	AKM4329HCVR
Soft Cover	AKM4329SCVR
Spitfire (Pocket Size)	RL1395
GT6/Vitesse	512947
Herald	511243
Dolomite Sprint	AKM3629
Dolomite Sprint -	
	AVMOCOF
Repair operation times	AKM3635

Triumph 2000/2500

SD1 (1982 on)

#### **WORKSHOP MANUALS** (HAYNES)

TR2-4A	RF4128
TR6	RR1020
TR7	RB7210
Stag	RS1401
Spitfire	RL1222
GT6/Vitesse	RG1001
Herald	RH5194
Triumph FWD (1965-73) Autodata	RX1292AD
Dolomite 1300	RT1250
SD1	
2000/2300/2600	R01068
3500	R01069
2300/2600/3500 (exc EFi)	
Autodata	R01069AD
Carburettor Manual	RX1412
Weber, Zenith, Stromberg.	D.4400
Range Rover (1970-92)	RA1007

#### **TRIUMPH VIDEOS**

Produced by The British Motor Industry Heritage Trust (BMIHT), these videos are compiled from archive footage from the past and remind us of how things used to be! Verv entertaining.



ΔKM4320





#### **LEYLAND CARS OF THE 70's**

**RX1442** 

A celebration of those wonderful films made to launch some famous cars of the golden years at British Leyland. Includes footage of the Maxi, Marina, Allergo and Princess. (62 minutes in total).

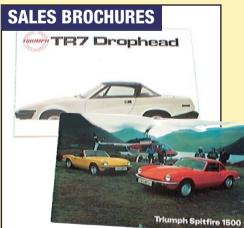
#### THE TRIUMPH MARQUE

RX1436

This video shows the STANDARD-TRIUMPH film unit at its best, following the fortunes of rally and race teams, it covers the major successes of the Standards, TR's and Spitfires from 1953 to 1968 and the introduction of the TR5. Footage of the 25th Monte Carlo Rally is also included.

#### TRIUMPH HERALD

This video includes the launch of the Triumph Herald in the Albert Hall, the gruelling test journey across Africa and footage of the Canley production factory. Raymond Baxter adds the informative commentary.



Sales Brochures (Original)

Spitfire 1500 TR7 Convertible **RL1379 RB7283** 

ΔKM3974

ΔKM5343

## **BOOKS**

#### PARTS BOOKS -**'BRITISH LEYLAND'**

TR2/3 501653SC 510978 TR4 TR4A 514837 TR250 516914 TR5 516915 TR6 (to 1973) 517785A TR6 (1974 to '76) RTC9093A TR7 (1975 - 78) RTC9814CA RTC9828CC TR7 (1979 on TR7/8 (to '79) RTC9020B 519579 Stag Spitfire ('4' Mk1 & Mk2) 511682 Spitfire (Mk3) 516282 Spitfire (MkIV) RTC9008A RTC9819CB Spitfire 1500 (Late) GT6 (Mk1 & Mk2) 515754 520949A GT6 (Mk3) 510597 Herald (1200 - 12/50) Herald (13/60) 517056 Vitesse (1600/2000 Mk1) 511408 Vitesse (2 Litre Mk2) 517786 RTC9822CB Dolomite (All Models) Triumph 1500 (RWD) RTC9019A









































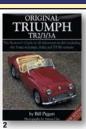


SD1 - Refer to catalogue



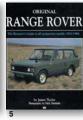
# **BOOKS**





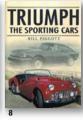


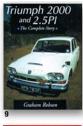
















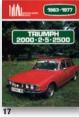






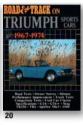








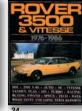


















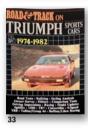














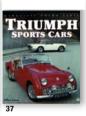




RG1140

RM8226

RH5300





RIUMPH

RH5299

**RV6117** 

RX1507

SPITFIRE AND GT6





RL1637

#### **REFERENCE / INFORMATION BOOKS**

RS1694

RX1497

RX1553

**RX1428** 

RS1525

RF4114

RR1325

**RB7207** 

**RL1390** 

Original TR2/3/3A RF4125 3 Original Triumph TR4/4A/5/6 RX1294 (Bill Piggot) TR4/5/6 112 pages Original Triumph TR7 & TR8 **RB7688** (Bill Piggot) 128 pages. 200 colour photos 'Original' Range Rover (1970-86) (James Taylor) 5 RA1226 Triumph Cars:

'Restorers Guide' (James Taylor). 96 pages. 190 colour photo

Original Triumph Stag

The Complete Story (Robson & Langworth). 352 pages How to restore

Triumph TR5/250 & TR6 Paperback, 192 pages with over 300 photographs and illustrations. - Triumph TR2/3/3A 8 Triumph - The Sporting Years (Bill Piggot) 160 pages

9 2000/2.5Pi The Complete Story RM8221 10 Spitfire/GT6 Informative Guide to Origins (By John Thomason) 158 pages **RL1479** 

11 Stag Portfolio* 12 TR4/5/250 Road & Track 13 TR6 Portfolio* 14 TR7/8 Gold Portfolio* 15 Spitfire Portfolio*

16 GT6 Portfolio*

17 2000/2500 Road Test Book (Brooklands) 100 pages 18 Essential Triumph TR2 - 8 RX1357

19 Triumph TR's: The Complete Story **RX1296** (Robson). 192 pages 20 Triumph Sports Cars - 1967-74 RX1269 (Road & Track) 90 pages

Dolomite Portfolio* RT1
*Road Tests/Spec's, Performance Data, new model
instructions, long term reports, rallying, touring,
plus buyers guide. RT1227 RX1388

22 The Rover V8 Engine (David Hardcastle) 208 pages RX1429 RX1430 23 Tuning Rover V8 Engines (David Hardcastle) 208 pages.

24 SD1 - Road Test Book 100 pages R01070 (3500 & Vitesse 1976-86) 25 Range Rover -Purchase & Restoration Guide (David Pollard) **RA1070** 

26 Range Rover - The Complete Story RA1319 (James Taylor) Note: refer to Range Rover catalogue for other titles. 27 Triumph Cars in America RX1506

28 How to Restore TR4 & TR4A (Roger Williams) 192 pages. Soft cover. RX1509 29 SD1 - The Complete Story (Karen Pender) 192 pages. R01129

30 Practical Classics on Herald & Vitesse Restoration (Brooklands). 76 pages.

31 Triumph Herald 59-71 Road Test Book (RM Clark - Brooklands).100 pages

32 Triumph Vitesse 62-71 Road Test Book (RM Clark -Brooklands). 100 pages.

35 Spitfire Competition Prep

33 'Road & Track on Triumph Sports Cars 74-82 (Brooklands). 88 pages. RX1439 34 TR2 & TR3 Gold Portfolio 52-61 RW3033

RI 1638 Manual (RW Kastner). 64 pages 36 GT6 Competition Prep Manual RG1294 (RW Kastner). 28 pages.

37 Triumph Sports Cars (William Krause). 96 pages 38 DIY Guide - Spitfire, Herald, GT6 & **RL1418** Vitesse (Haynes)

39 Triumph TR: Haynes Great Cars Series (Bill Piggot) RX1523



40 Spitfire Mk3, IV, 1500

Workshop Manual (Glovebox size) (Practical Classics reprint, 186 pages). 41 Collectors Guide (Spitfire & GT6) (Graham Robson). **RL1417** 

42 How to Restore TR7 & 8 **RB7694** 

The Works Triumphs - 50 years of Motorsport RM8227 (Robson) 296 pages.

* Please note: Certain books may be out of print and are shown for illustration purposes.

ORDER ON: 01522 568000 / www.rimmerbros.co.uk

# PAINTS Aerosols & Touch-in Tins



#### **GENERAL APPLICATION (Aerosol)**

, ,	
Black - High Gloss (400ml)	RX4070A
Black - Matt (500ml)	RX1266
Black - Satin (500ml)	RX1538
Silver (Suitable for Wheels) (450ml)	RX1265
Lacquer - Clear (Suitable for Wheels) (400ml)	RX1261

#### PRIMER (Aerosol)

White (150ml)	RX4048A
Red Oxide (150ml)	RX4049A
Grev (150ml)	RX4047A

#### **ENGINE PAINT**

Engine Paint (High Heat)	
Black (400ml) (Aerosol)	RX1432A
Aluminium (400ml) (Aerosol)	RX1432AL
Brush-on (125ml) (Tin)	RX1432B

#### CHASSIS PAINT

Chassis Paint (For general touch up)
Black Brush-on (125ml)
RX4070B

		PAINT C	<b>OLOURS</b>
we nave repr	ouuceu paint colours a	s iaiununy as princtecri	nology allows.
LICHFIELD GREEN CODE: 45	POWER BLUE CODE: N/A	SPA WHITE CODE: N/A	SIGNAL RED CODE:32
BLACK CODE: 11	PALE YELLOW CODE: N/A	PHANTOM GREY CODE: 38	ROYAL BLUE CODE: 56
		CODE: 38	
JONQUIL YELLOW CODE: 14	WEDGEWOOD Blue Code: 26	CONIFER GREEN CODE: 25	VALENCIA BLUE CODE: 66
JASMINE YELLOW CODE: 34	DAMSON RED CODE: 17	LAUREL GREEN CODE: 55	SIENNA Brown Code: 23
SAFFRON YELLOW CODE: 54	WHITE CODE: 19/NAB	DELFT BLUE CODE: 136	PIMENTO RED CODE: 72
CARMINE RED CODE: 82/CAA	MIMOSA YELLOW CODE: 64	EMERALD GREEN CODE: 65	FRENCH BLUE CODE: 126
MAGENTA CODE: 92	MAPLE BROWN CODE: 83	JAVA GREEN CODE: 85/HAB	BRITISH RACING GREEN CODE: 75
SAPPHIRE BLUE CODE: 76	TOPAZ Orange Code: 84	LEYLAND WHITE CODE: NAF	VERMILION RED Code: Cae

INCA YELLOW RUSSET BROOKLANDS PAGEANT GREEN BLUE SHOWN CODE: 93/AAE CODE: HAE CODE: JAE

# SPITFIRE BODY PAINTS COLOUR CODE AEROSO AEROSO

Spitfire ('4') Mk1 (Octobe	r 1962 to Decen	nber 1964)	
Black (all years)	11	RX4070A	RX4070B
Signal Red (all years)	32	RX4065A	RX4065B
Spa White (1962-1963)		N/a	N/a
Lichfield Green (1962-1963)	45	N/a	N/a
Powder Blue (1962-1963)		RX4074A	N/a
Phantom Grey (1962-1963)	38	N/a	N/a
Pale yellow (Primrose) (1962-1963)		N/a	RX4069B
White (1963-1964)	19	RX4009A	RX4009B
Wedgewood Blue (1963-1964)	26	RX4064A	RX4064B
Conifer Green (1963-1964)	25	RX4071A	RX4071B
Jonguil Yellow (1963-1964)	14	N/a	N/a
Cherry Red (1963-1964)	22	RX4056A	RX4056B
Royal Blue (1964)	56	RX4063A	RX4063B

#### Spitfire Mk2 (December 1964 to January 1967)

165B
DOD
109B
164B
71B
163B
70B

#### Spitfire Mk3 (January 1967 to December 1970)

Opinio minio (ounum)		,	
Signal Red (all years)	32	RX4065A	RX4065B
White (all years)	19	RX4009A	RX4009B
Wedgewood Blue (all years)	26	RX4064A	RX4064B
Royal Blue (all years)	56	RX4063A	RX4063B
Conifer Green (1967-1968)	25	RX4071A	RX4071B
Laurel Green (1968-1970)	55	RX4060A	RX4060B
Valencia Blue (1968-1970)	66	RX4072A	RX4072B
Jasmine Yellow (1968-1969)	34	RX4059A	RX4059B
Damson Red (1968-1969)	17	RX4057A	RX4057B
Sienna Brown (1969-1970)	23	RX4053A	RX4053B
Saffron Yellow (1970)	54	RX4066A	RX4066B

# Spitfire MkIV (November 1970 to January 1974) 19 RX4009A

White <i>(all years)</i>	19	RX4009A	RX4009B
Signal Red <i>(1970-1971)</i>	32	RX4065A	RX4065B
Wedgewood Blue (1970-1971)	26	RX4064A	RX4064B
Laurel Green (1970-1971)	25	RX4060A	RX4060B
Valencia Blue (1970-1971)	66	RX4072A	RX4072B
Saffron Yellow (1970-1971)	54	RX4066A	RX4066B
Damson Red (1970-1972)	17	RX4057A	RX4057B
Sienna Brown (1970-1974)	23	RX4053A	RX4053B
Sapphire Blue (1970-1974)	76	RX4068A	N/a
Carmine Red (1972-1974)	82	RX4020A	RX4020B
Emerald Green (1972-1974)	65	RX4058A	RX4058B
Pimento Red (1972-1974)	72	RX4019A	RX4019B
Mallard (Blue) (1972-1974)	106	RX4062A	RX4062B
French Blue (1972-1974)	126	RX4000A	RX4000B
Mimosa Yellow (1973-1974)	64	RX4015A	RX4015B
Magenta <i>(1973-1974)</i>	92	RX4061A	RX4061B

#### Spitfire 1500 (November 1974 to August 1980)

	i 1974 iv Augusi	. <i>1900)</i>	
Carmine Red (all years)	82/CAA	RX4020A	RX4020B
White (1974-1977)	19/NAB	RX4009A	RX4009B
Pimento Red (1974-1977)	72	RX4019A	RX4019B
French Blue (1974-1977)	126	RX4000A	RX4000B
Mimosa Yellow (1974-1977)	64	RX4015A	RX4015B
Maple Brown (1974-1977)	83	RX4044A	RX4044B
Java Green <i>(1974-1977)</i>	85/HAB	RX4029A	RX4029B
BRG (British Racing Green) (1974-1977)	75	RX4030A	RX4030B
Delft Blue (1974-1977)	136	RX4001A	RX4001B
Topaz Orange (1974-1977)	84	RX4073A	RX4073B
Flamenco Red (1977)	CAD	RX4021A	RX4021B
Tahiti Blue (1977)	146/JAE	RX4002A	RX4002B (or C)
Leyland White (1977-1980)	NAF	RX4010A	RX4010C
Vermilion Red (1977-1980)	CAE	RX4022A	RX4022C
Inca Yellow (1977-1980)	94/FAB	RX4016A	RX4016B
Russet Brown (1977-1980)	93/AAE	RX4028A	RX4028B (or C)
Brooklands Green (1977-1980)	HAE	RX4031A	RX4031B (or C)
Pageant Blue (1977-1980)	JAE	RX4004A	RX4004C

# GENERAL HARDWARE & FIXINGS

Following is a listing of common fasteners. These fasteners are for general use and are not intended to replace those listed for specific applications elsewhere in this catalogue. Spitfire's were fitted almost exclusively with UNF/UNC hardware.

UNF/UNC were threaded forms introduced into the USA during the 1940s (World War II) to give stability and standardisation to various industries (automotive in particular). It became standard in the British car industry in the 1950s. UNF stands for "Unified National Fine" and UNC "Unified National Coarse". To aid identification by terminology, a screw is threaded for its full length. A bolt is only part threaded

with a plain unthreaded shank area between the head and the thread. The part number two letter prefix of SH means that the item is a Screw with a Hexagon head. The prefix BH means a Bolt with a Hexagon head. The first number defines the thread type, UNF = 6, UNC= 5. The second and third numbers give the thread diameter in increments of 1/16", e.g. 04 = 1/4", 05 = 5/16", 10 = 5/8". The fourth and fifth digits show the length in increments of 1/8", e.g. 04 = 1/2", 16 = 2", 23 = 27/8". The last digit defines finish, 1 = zinc plated. This coding system is only applicable to bolts and screws; nuts and washers are coded by a similar system that follows some of the above principles.



# **GARAGE PACKS**

#### **BOLTS AND SCREWS**

BH607141

BH607161

BH607181

BH607201

BH607241

BH608141

RH608161

RH608181

BH608201

BH608241

SH605241

1/2" UNF (20tpi)

Hexagon Headed

1 3/4'

2 1/4"

2 1/2"

1/2

5/8"

1 1/2"

1 3/4"

2 1/4"

2 1/2'



Hexagon	Headed 3/8" A.F.	
Bolt	LENGTH	SCREW
-	3/8"	HU503
-	1/2"	HU504
-	5/8"	HU505
-	3/4"	HU506
-	7/8"	HU507
-	1"	HU508

1/4" UNF (28tpi) Hexagon Headed 3/4" A.F. Sp	nannar Ciza
<b> </b> - 3/8"	SH604031
- 1/2"	SH604041
- 5/8"	SH604051
[ - 3/4"	SH604061
- 7/8"	SH604071
BH604081 1"	SH604081
BH604091 1 1/8"	SH604091
BH604101 1 1/4"	SH604101
BH604111 1 3/8"	SH604111
BH604121 1 1/2"	SH604121
BH604141 1 3/4"	SH604141
BH604161 2"	SH604161
BH604181 2 1/4"	-
BH604201 2 1/2"	-
BH604241 3"	-

BH604241	3"	-
5/16" UNF (24 Hexagon Hea	ded 1/2" A.F.	
-	3/8"	SH605031
-	1/2"	SH605041
-	5/8"	SH605051
-	3/4"	SH605061
-	7/8"	SH605071
-	1"	SH605081
BH605091	1 1/8"	SH605091
BH605101	1 1/4"	SH605101
BH605111	1 3/8"	SH605111
BH605121	1 1/2"	SH605121
BH605141	1 3/4"	SH605141
BH605151	1 7/8"	SH605151
BH605161	2"	SH605161
BH605181	2 1/4"	SH605181
BH605201	2 1/2"	SH605201
BH605221	2 3/4"	SH605221

Вогт	LENGTH	Screw	Вогт	LENGTH	Screw
3/8" UNF (24	tpi)		1/4" UNC (20	)tpi)	
		. Spanner Size			. Spanner Size
-	3/8"	SH606031	-	3/8"	SH504031
-	1/2"	SH606041	-	1/2"	SH504041
-	5/8"	SH606051	-	5/8"	SH504051
-	3/4"	SH606061	-	3/4"	SH504061
-	7/8"	SH606071	-	7/8"	SH504071
BH606081	1"	SH606081	-	1"	SH504081
BH606091	1 1/8"	SH606091	BH504091	1 1/8"	SH504091
BH606101	1 1/4"	SH606101	-	1 1/4"	SH504101
BH606111	1 3/8"	SH606111	BH504111	1 3/8"	SH504111
BH606121	1 1/2"	SH606121	BH504121	1 1/2"	SH504121
BH606141	1 3/4"	SH606141	BH504141	1 3/4"	SH504141
BH606161	2"	SH606161	BH504161	2"	-
BH606181	2 1/4"	SH606181	BH504181	2 1/4"	SH504181
BH606201	2 1/2"	SH606201	BH504201	2 1/2"	-
BH606221	2 3/4"	-			
BH606241	3"	-	5/16" UNC (1	8tpi) ded 1/2" A.F.	0
BH606281	3 1/2"	-	Hexagon Hea		
BH606321	4"	-	-	3/8"	SH505031
			-	1/2"	SH505041
7/16" UNF (2			-	5/8"	SH505051
Hexagon Hea	ded 5/8" A.F.		-	3/4"	SH505061
-	5/8"	SH607051	-	7/8"	SH505071
-	3/4"	SH607061	-	1"	SH505081
-	7/8"	SH607071	- DUE0E101	1 1/8"	SH505091
-	1"	SH607081	BH505101	1 1/4"	SH505101
-	1 1/8"	SH607091	BH505111	1 3/8"	SH505111
-	1 1/4"	SH607101	BH505121	1 1/2"	SH505121
-	1 3/8"	SH607111	BH505141	1 3/4" 2"	SH505141
BH607121	1 1/2"	SH607121	BH505161	2	-

BH505181

RH505201

BH505241

BH506081

BH506111

RH506121

BH506141

BH506161

BH506181

RH506201

BH506241

3/8" UNC (16tpi)

2 1/4"

2 1/21

Hexagon Headed 9/16" A.F. Spanner Size

1/2

3/4"

7/8"

1 1/8'

1 1/4'

1 3/81

1 1/21

1 3/4'

2 1/4"

2 1/2

SH505201

SH506041

SH506061

SH506071

SH506081

SH506091

SH506101

SH506111

SH506121

SH506161

SH506241

SH607141

SH607161

SH607181

SH608041

SH608051

SH608081

SH608121

SH608141

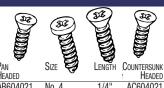
SH608201

3/4" A.F. Spanner Size

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SACO
arage Packs:
urugo i uollo.

BH605241

#### **TAPPING SCREWS**



ı	HEADED	• •		HEADED
ı	AB604021	No. 4	1/4"	AC604021
ı	AB606021	No. 6	1/4"	-
ı	AB606031	No. 6	3/8"	-
ı	AB606041	No. 6	1/2"	AC606041
ı	AB606061	No. 6	3/4"	AC606061
ı	AB606081	No. 6	1"	AC606081
ı	AB608041	No. 8	1/2"	AC608041
ı	AB608061	No. 8	3/4"	AC608061
ı	AB608081	No. 8	1"	-
ı	AB610041	No. 10	1/2"	AC610041
ı	AB610061	No. 10	3/4"	AC610061
ı	AB610081	No. 10	1"	AC610081
ı	AB612041	No. 12	1/2"	AC612041
ı	AB612061	No. 12	3/4"	-
ı	AB612081	No. 12	1"	AC612081
ı	AB614061	No. 14	3/4"	AC614061
ı	AB614081	No. 14	1"	AC614081
ı	0 0 11			

B = Pan Head

C = Countersunk Head

1st digit = thread type (coarse or fine)

2nd/3rd digit = diameter 4th/5th = length in 1/8" increments 6th = finish (1 = zinc plated)



A stud is a length of round bar, threaded at both ends. The length of the thread at each end of the stud may vary for specific applications. The following list is of studs have fine (UNF)

ı	The following		have fine (UNF
ı	thread form at		•
ı	PART	Diameter	OVERALL
ı	NUMBER	4 (41)	LENGTH
ı	TE604081	1/4"	1"
ı	TE604091	1/4"	1 1/8"
ı	TE604101	1/4"	1 1/4"
ı	TE605101	5/16"	1 1/4"
ı	TE605111	5/16"	1 3/8"
ı	TE605121	5/16"	1 1/2"
ı	TE605131	5/16"	1 5/8"
ı	TE605141	5/16" 5/16"	1 3/4" 1 7/8"
ı	TE605151 TE605181	5/16"	1 7/8" 2 1/4"
ı	TE605101	5/16"	2 1/4 2 1/2"
ı	TE605201	5/16"	2 3/4"
ı	TE605251	5/16"	2 1/4" 2 1/2" 2 3/4" 3 1/8" 3 5/8"
ı	TE605291	5/16"	3 5/8"
ı	TE606101	3/8"	1 1/4"
ı	TE606111	3/8"	1 3/8"
ı	TE606121	3/8"	1 1/2"
ı	TE606141	3/8"	1 3/4"
ı	TE606151	3/8"	1 7/8"
ı		ist is of studs have fir	ne (LINF) thread
ı	form at one en	d and course (UNC) a	nt the other
ı	TE504081	1/4"	1"
ı	TE504131	1/4"	1 5/8"
ı	TE505091	5/16"	1 1/8"
ı	TE505111	5/16"	1 3/8"
ı	TE505121	5/16"	1 1/2"
ı	TE505131	5/16"	1 5/8"
ı	TE505141	5/16"	1 3/4"
ı	TE505151	5/16"	1 7/8"
ı	TE505161	5/16"	2"
ı	TE505181	5/16"	2 1/4"
ı	TE505201	5/16"	2 1/2"
ı	TE505221	5/16"	2 3/4"
ı	TE505241	5/16"	3"
ı	TE505261	5/16"	3 1/4" 3 3/8"
ı	TE505271	5/16"	3 3/8" 3 1/2"
ı	TE505281	5/16"	
ı	TE505341	5/16"	4 1/4" 1 5/16"
ı	TE506101 TE506131	3/8" 3/8"	1 5/16
ı	TE506141	3/8"	1 3/4"
ı	TE506161	3/8"	2"
ı	TE506201	3/8"	2 1/2"
ı	TE506361	3/8"	3 1/2"
ı		list is of studs have	
I		form at both ends.	COUISE
I	101442	3/8"	1 5/8"
I	58688	3/8"	1 11/16"
I	115696	3/8"	1 13/16"
I	58917	3/8"	1 15/16"
ı	102474	3/8"	2 1/16"

58917 102474

107055

# NUTS

Plain	7	Na	
FULL NUT	THREAD SIZE	Spanner Size	HALF NUT
HN2003	No. 6 UNF	5/16"	-
HN2005	3/16" UNI	3/8"	-
GHF206	3/16" UNI	5/16"	-
GHF200	1/4" UNF	7/16"	NT604041
GHF201	5/16" UNI	1/2"	NT605041
GHF202	3/8" UNF	9/16"	NT606041
GHF203	7/16" UNI	5/8"	NT607041
GHF204	1/2" UNF	3/4"	NT608041
NH609041	9/16" UNI	7/8"	NT609041
NH610041	5/8" UNF	15/16"	NT610041
GHF207	1/4" UNC	7/16"	NT504041
GHF208	5/16" UN	0 1/2"	NT505041
GHF209	3/8" UNC	9/16"	NT506041



GHF276

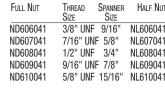
**Nyloc Self Locking** 3/16" UNF 5/16" GHF220 1/4" UNF 7/16' GHF221 GHF271 5/16" UNF 1/2" GHF272 GHF222 GHF223 3/8" UNF 9/16" **GHF273** GHF224 7/16" UNF 5/8" GHF274 GHF225 1/2" UNF 3/4" GHF275 YN2912 9/16" UNF 7/8" TN3212 GHF226 5/8" UNF 15/16'



# Self Locking,

Aero or all metal, Philidas 1/4" UNF 7/16" GHF241 5/16" UNF 1/2" GHF242 **GHF243** 3/8" UNF 9/16' 7/16" UNF 5/8" GHF244 GHF245 1/2" UNF 3/4"

#### **Slotted or Castle**



#### **Plain Brass -**Manifold THREAD SIZE 5/16" UNF 3/8" UNF

FULL NUT SPANNER SIZE GHF261 1/2' GHF262 9/16 5/16" UNC GHF270 1/2 GHF269 3/8" UNC 9/16"

Spring/Spire Nut

FLAT TYPE	SCREW SIZE	'U' Type
GHF700	No. 6	GHF711
GHF701	No. 8	GHF712
GHF702	No. 10	GHF713
GHF703	No. 12	GHF714
GHF704	No. 14	<u>a</u> -



Captive nuts consist of a square nut and cage which we can supply individually as required for your car. Always match nut and cage A/F sizes.

Part Number	DESCRIPTION	THREAD SIZE
NQ2707	Nut, 7/16" AF	1/4"
NQ2708	Nut, 5/8" AF	5/16"
CN4	Nut, fits CN3 cage	1/4"
CN5	Nut, 1/2" AF	5/16"
Part Number	DESCRIPTION	Spanner (AF) Size
CN2	Cage, square	7/16"
CN3	Cage, oblong	7/16"
600032	Cage, square	1/2"

# **CLEVIS PINS**

'CLZ' prefixed clevis pins are measured from under the head to the centre of the split pin hole.

'PJ' prefixed clevis pins are measured from under the head to the end.

under the	e nead to the end.	
PART	LENGTH	DIAMETER
Number 108326	1/2"	1/8"
PJ8504	3/8"	
		3/16"
CLZ307	7/16"	3/16"
CLZ308	1/2"	3/16"
CLZ309	9/16"	3/16"
CLZ310	5/8"	3/16"
CLZ311	11/16"	3/16"
CLZ312	3/4"	3/16"
CLZ313	13/16"	3/16"
CLZ314	7/8"	3/16"
CLZ315	15/16"	3/16"
CLZ316	1"	3/16"
CLZ317	1 1/16"	3/16"
-	3/8"	1/4"
-	7/16"	1/4"
CLZ408	1/2"	1/4"
CLZ409	9/16"	1/4"
CLZ410	5/8"	1/4"
CLZ411	11/16"	1/4"
CLZ412	3/4"	1/4"
CLZ413	13/16"	1/4"
CLZ414	7/8"	1/4"
CLZ415	15/16"	1/4"
CLZ416	1"	1/4"
CLZ417	1 1/16"	1/4"
CLZ427	1 11/16"	1/4"
-	1/2"	5/16"
-	9/16"	5/16"
CLZ510	5/8"	5/16"
CLZ511	11/16"	5/16"
CLZ512	3/4"	5/16"
CLZ513	13/16"	5/16"
CLZ514	7/8"	5/16"
CLZ515	15/16"	5/16"
CLZ516	1"	5/16"
CLZ517	1 1/16"	5/16"
CLZ518	1 1/18"	5/16"

# **WASHERS**





#### **Shakeproof Washers**

Internal Star	Hole Size	Externa Stai
WF704061	No. 6	WE70406
GHF320	3/16"	WE702101
GHF321	1/4"	WE600041
GHF322	5/16"	WE600051
GHF323	3/8"	WE600061
GHF324	7/16"	WE600071
GHF325	1/2"	WE600081
WF600091	9/16"	WE600091
GHF326	5/8"	WE60010



SINGLE	Hole	Double
Coil	Size	Coil
WL700061	No. 6	-
WL700081	No. 8	-
WL700101	3/16"	AJD7721
GHF331	1/4"	AJD7722
GHF332	5/16"	AJD7731
GHF333	3/8"	AJD7742
GHF334	7/16"	-
GHF335	1/2"	-
GHF336	5/8"	_

2 1/16' 2 3/81



#### **Plain Washers**

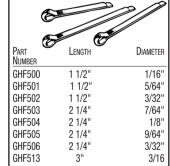
Throw away and replace any washer with damage to either thrust face.

STANDARD	Hole	REPAIR
Түре	Size	Түре
-	No. 6	WP3
-	No. 8	WP4
GHF306	3/16"	WP5
GHF300	1/4"	WP120
GHF301	5/16"	WP105
GHF302	3/8"	WP130
GHF303	7/16"	WM69
GHF304	1/2"	-
-	9/16"	WP12
_		PW7110



00411119		
FIBRE WASHER	Hole Size	Copper Washer
WF505	3/16"	-
GHF342	1/4"	GHF361
GHF343	5/16"	GHF362
GHF344	3/8"	GHF363
GHF345	7/16"	GHF364
GHF346	1/2"	GHF365
GHF347	9/16"	-
GHF348	5/8"	-

#### **SPLIT PINS**



DOW	:1 C	
DOM		
D. a.r.	D	
Part Number	DIAMETER	Overall Length
DP204	1/8"	1/4"
DP205	1/8"	5/16"
DP306	3/16"	3/8"
DP407	1/4"	7/16"
DP408	1/4"	1/2"
DP410	1/4"	5/8"
DP411	1/4"	11/16"
DP414	1/4"	7/8"
DP508	5/16"	1/2"
DP514	5/16"	7/8"
DP608	3/8"	1/2"
DP610	3/8"	5/8"
DP610	3/8"	1 3/16"



#### **Brake & Fuel Pipe**

Supplied in 25 footrolls.

PART NUMBE	er <b>M</b> aterial	Size
MPKF125	CUPRO-NICKEL	3/16" Dia.
MPKF225	CUPRO-NICKEL	1/4" Dia.
MPKF325	CUPRO-NICKEL	5/16" Dia.
EF125	STEEL	3/16" Dia.
EF225	STEEL	1/4" Dia.
EF325	STEEL	5/16" Dia.

#### Pipe Nuts -Male, Steel.



, 01		
Part Number	Thread Size	Pipe Bore
INUIVIDER	JIZE	DURE
TM606031	3/8" UNF	3/16"
TM110051	10mm x 1mm	3/16"
LK21994	3/8" BSF	3/16"
BCA4370	7/16" UNF	3/16"
BHA4706	7/16" UNF	1/4"
AUSU40A	1/2" UNF	5/16"

#### Pipe Nuts -Male, Brass.



maio, i	Ji dooi	
Part Number	THREAD SIZE	Pipe Bore
AEHU1	3/8" UNF	3/16"
AEHU2	10mm x 1mm	3/16"
AEHU3	3/8" BSF	3/16"
AEHU7	7/16" UNF	1/4"

#### Pipe Nuts -Female, Steel.



PART NUMBER	THREAD SIZE	Pipe Bore
TN606031	3/8" UNF	3/16"
SU2A	10mm x 1mm	3/16"
SU4A	7/16" UNF	1/4"
HU41A	1/2" UNF	5/16"

#### Pipe Nuts -Female, Brass.



Part Number	Thread Size	Pipe Bore
AEHU1A	3/8" UNF	3/16"
AEHU2A	10mm x 1mm	3/16"
AEHU4A	7/16" UNF	1/4"



#### **Bleed Screws**

	~	. @
27H7166		3/8" BSI
608400A		10mm metri
556508A		3/8" UNI
Part Number		THREAD SIZ





Pipe Clips	y
Part Number	CAPACITY
GHF1191	SINGLE, 3/16"
GHF1192	SINGLE, 1/4"
624155	DOUBLE, 3/16"



Part Number	THREAD SIZE	Angle
UHN400	1/8" BSP	straight, short
UHN445	1/8" BSP	45° angle
LN30041	1/8" BSP	90° angle
144825	1/8" BSP	straight, long
56935	1/4" BSP	straight
125361	1/4" BSP	45° angle
56934	1/4" BSP	90° angle

#### **POP RIVETS**



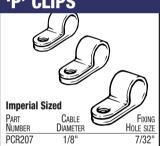
#### **Open End Type**

Part Number	SIZE
RA607096	2.9mm x 5mm
RA608126	1/8" x 3/16"
RA608176	1/8" x 1/4"
RA608236	1/8" x 5/16"
RA608253	1/8" x 3/8"

#### **Closed End Type**

RU608123	1/8" x 3/8"
RU608313	1/8" x 1/2"
RU612123	3/16" x 5/16"

#### 'P' CLIPS



Imperial Si	zed	
PART	CABLE	FIXING
Number	DIAMETER	Hole size
PCR207	1/8"	7/32'
PCR307	3/16"	7/32'
PCR309	3/16"	9/32'
PCR311	3/16"	11/32'
PCR407	1/4"	7/32'
PCR409	1/4"	9/32'
PCR411	1/4"	11/32'
PCR507	5/16"	7/32'
PCR509	5/16"	9/32'
PCR511	5/16"	11/32'
PCR607	3/8"	7/32
PCR609	3/8"	9/32'
PCR611	3/8"	11/32'
PCR707	7/16"	7/32'
PCR709	7/16"	9/32'
PCR711	7/16"	11/32'
PCR807	1/2"	7/32'
PCR809	1/2"	9/32'
PCR811	1/2"	11/32'
PCR813	1/2"	13/32'
PCR1007	5/8"	7/32'
PCR1009	5/8"	9/32'
PCR1011	5/8"	11/32'
PCR1207	3/4"	7/32'
PCR1209	3/4"	9/32'
PCR1211	3/4"	11/32'
PCR1407	7/8"	7/32'
PCR1409	7/8"	9/32'
PCR1411	7/8"	11/32'
PCR1607	1"	7/32'

#### **Metric Sized**

Part	Cable	Fixing
Number	DIAMETER	Hole size
CP105081	8mm	5mm
CP108101	10mm	8mm
CP108121	12mm	8mm
CP106161	16mm	6mm
CP108165	16mm	8mm



Part Number	DIAMETER
BLS106	3/16"
BLS108	1/4"
BLS110	5/16"
BLS112	3/8"
BLS28	7/16"



	- I
Part Number	Diameter
GHF1265	3 1/2"
GHF1266	5 1/4"
RTC222A	6"
GHF1267	8 3/4"
GHF1268	11"

#### **HOSE CLIPS**



#### Petrol Pipe Clips ('Enots' type) Metric Sized

INIOU IO OILOU	
Part Number	To Suit Diameter
GGT1108X	8mm
GGT1109X	9mm
GGT1110X	10mm
GGT1111X	11mm
GGT1112X	12mm
GGT1113X	13mm
GGT1114X	14mm
GGT1115X	15mm
GGT1116X	16mm
GGT1117X	17mm



#### Hose Clips ('Jubilee' type) Mild Steel

imperiai Sized	
Part Number	To Suit Diameter
GHC304	3/8" - 1/2"
GHC405	7/16" - 5/8"
GHC406	1/2" - 3/4"
GHC507	5/8" - 7/8"
GHC608	3/4" - 1"
GHC709	5/8" - 1 1/8"
GHC811	1" - 1 3/8"
GHC913	1 1/8" - 1 5/8"
GHC1015	1 3/8" - 2"
GHC1217	1 1/2" - 2 1/4"
GHC1622	2" - 2 3/4"
GHC2228	2 3/4" - 3 1/2"
GHC2632	3 1/4 " - 4"
GHC3036	3 3/4 " - 4 1/2"
GHC3340	4 1/8 " - 5"

#### **Stainless Steel** Metric Sized

wetric Sizeu	
Part Number	To Suit Diameter
GHC10408	8 - 12 mm
GHC10410	12 - 18 mm
GHC10411	8 - 16 mm
GHC10412	12 - 20 mm
GHC10413	16 - 25 mm
GHC10414	20 - 32 mm
GHC10415	25 - 40 mm
GHC10416	32 - 50 mm
GHC10417	46 - 60 mm
GHC10418	50 - 70 mm
GHC10419	60 - 80 mm
GHC10420	70 - 90 mm
GHC10421	80 - 100 mm

#### Hose Clips ('Supergrip' type)

Part Number	To Suit Diameters
CS4009	7/16" - 9/16"
CS4011	1/2" - 11/16"
CS4012	9/16" - 3/4"
CS4013	5/8" - 13/16"
CS4014	11/16" - 7/8"
CS4016	3/4" - 1"
CS4017	13/16" - 1 1/16"
CS4018	7/8" - 1 1/8"
CS4020	1" - 1 1/4"
CS4022	1 1/8" - 1 3/8"
CS4023	1 1/4" - 1 7/16"
CS4024	1 5/16" - 1 1/2"
CS4025	1 3/8" - 1 9/16"
CS4026	1 7/16" - 1 5/8"
CS4028	1 9/16" -1 3/4"
CS4029	1 5/8" - 1 13/16"
CS4030	1 11/16" - 1 7/8"
CS4032	1 7/8" - 2"
CS4034	1 15/16" - 2 1/8"
CS4036	2 1/16" - 2 1/4"
CS4037	2 1/8" - 2 5/16"
CS4038	2 3/16" - 2 7/16"
CS4039 CS4040	2 1/4" - 2 7/16"
CS4040 CS4041	2 5/16" - 2 1/2"
CS4041 CS4042	2 3/8" - 2 9/16" 2 7/16" - 2 5/8"
CS4048	2 13/16" - 3"
CS4052	3 1/16" - 3 1/4"
CS4064	3 13/16" - 4"
00-100 <b>T</b>	0 10/10 - 4



Original "Supergrip" hose clips were supplied with a with single slotted round-head screw. The modern replacement comes with a hexheaded screw.

For the authentic look we have resourced the original type screw, (sold seperately)

Abremation 101 Contract consider furnitural 158 Cauthout 158 Alternation 101 Contint consider furnitural 158 Alternation 158 Alternation 158 Cauthout 158 Alternation 158 Alte	Description	Page No	Description F	age No	Description	Page No	Description	Page No
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Cables:  Accelerator (MkIV & 1500)  Battery  Choke cable  Handbrake  Heater  Speedometer  Caliper (Brakes)  Speedometer  Caliper (Brakes)  Bay, 90  Boot  Camshaft  15  Flywheel  Cam follower (tappet)  Cam follower (tappet)  Car covers  180  Fuel cap  Fuel  Fuel  Fuel  Fina belt  19  Jack (Car lift)  Jet (Windscreen washer)  John Cor (Car lift)  See (Car lift)  Jet (Windscreen washer)  Jet (Windscreen washer)  John Cor (Car lift)  See (Car lift)  Jet (Windscreen washer)  John Cor (Windscreen washer)  John Cor (Car lift)  Jet (Windscreen washer)  John Cor (Car lift)  See (Windscreen washer)  John Cor (Windscreen washer)  John Cor (Windscreen washer)  John Cor (Windscreen washer)  Jet (Windscreen washer)  John Cor					Interior mirror (rear view)			12
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Accelerator (MkIV & 1500)  Battery  Choke cable  Handbrake  95  Air filter:  Heater  25  Oil filter  12  Rev counter  Speedometer  Caliper (Brakes)  Bay, 90  Camshaft  15  Flywheel  Cam follower (tappet)  Cam follower (tappet)  Car covers  180  Fuel  Fuel  Fuel  Fan belt  19  Jack (Car lift)  19  Jack (Car lift)  19  Jack (Car lift)  103  Oil pressures witch  103  Oil pump (Engine)  Crankshaft -  Front  Rear  Overdrive unit;  Kenlowe fan  Electric cooling fan  20  D' Type  Cam follower (tappet)  Fuel  Coverdive  Fuel  Fuel  Fuel  Fuel  Fuel  Fuel  Fuel  Car covers  Fuel  Fuel	Cables:		Fon (Cooling)	10	J		•	9
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#### **NOTES**

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