



*Special Tuning*  
CATALOGUE

1997

[MinipassionMini.com](http://MinipassionMini.com)



£2.50



## You've never had it so special!

BMC's Special Tuning Department was the brainchild of the phenomenally successful Abingdon-based Competitions Team: it was launched in July 1964, just months after the Mini's first Monte win. Competitors and enthusiasts everywhere were clamouring for parts and tuning data to bring their Mini-Coopers, Austin Healeys and MG's up to the standard of the all conquering works cars - Special Tuning was the professional response to this demand.

Directly plugged-in to the Competition Department, Special Tuning was able to keep its clients literally up to speed with all the latest technical developments arising from rallying and racing success. Equally close work with the company's Engineering department led to the offer of warranty-friendly Stage 1 tuning kits for BMC's range in 1967.

Following the 1968 merger of BMH and Leyland, there was a new name - the British Leyland Special Tuning Department - and a new logo. Its new 'corporate' role encompassed extra models such as the Triumph range, while increasingly sophisticated parts, (including 8-port cylinder heads), were offered to keep the Minis competitive. Amongst the preparation projects carried out by BLST at this time was a group of private entry 'Land-Crab' 1800 rally cars for the London-Mexico World Cup Rally in 1970 - the excellent 9th and 18th places achieved by two of these complemented the runner-up slot of the works Triumph 2.5PI.

Closure of the Competitions department in 1970 left Special Tuning to carry the sporting banner alone. Operating with strictly limited budget and resources, Special Tuning did some remarkable things, such as winning rallies with a 1.3 Marina and even building a four wheel drive Mini in 10 days to win a TV Rallycross. They also carried out the competition development of the Triumph Dolomite Sprint. In late 1974, the department was re-launched as Leyland ST, with new management and logo. An ST parts marketing drive included the establishment of a distribution network.

1976 saw the beginning of ST's development of the Triumph TR7 rally car, which in October achieved its first win in the Raylor Rally, followed by its first International victory in the Boucles de Spa rally in February 1977 and the ST parts and merchandise activity continued to support programmes such as Dolomite Sprint and TR7 V8 and the ever-present, effervescent Mini Challenge racing.

Now, the evocative name of Special Tuning is back, and it has never been more 'Special!' State-of-the-art technology has been blended with all the classic practical virtues that ST customers from 1964 onward have traditionally enjoyed. Today's exciting new ST range is the ultimate enthusiasts' dream, covering every conceivable item, from weight-saving carbon-fibre panels to six-speed Mini gearboxes, from auxiliary light pods to uprated MGB front suspension assemblies.

*'ST, quality components for road and track'*

[MinipassionMini.com](http://MinipassionMini.com)



# ENGINE COMPONENTS A-SERIES

Block 998cc	
<b>STR1073</b> .....	<b>£93.06</b>
Oil release valve seat (for STR 1073)	
<b>STR1001</b> .....	<b>£0.27</b>
Crankshaft 998cc Tuftrided	
<b>STR1075</b> .....	<b>£87.80</b>
Camshaft 649 profile	
<b>STR0930</b> .....	<b>£120.61</b>

Pushrod (pk 5)	
<b>2A14</b> .....	<b>£29.08</b>
Inlet valve	
<b>TAM1062</b> .....	<b>£15.04</b>
Exhaust valve	
<b>TAM1770</b> .....	<b>£23.27</b>
Lock nut for tappet (pk 10)	
<b>51K1178</b> .....	<b>£3.88</b>
Tappet screw (pk 10)	
<b>12H3376</b> .....	<b>£12.34</b>
Rocker cover	
<b>CAM6822</b> .....	<b>£34.08</b>
Rocker cover gasket	
<b>AJM414</b> .....	<b>£5.99</b>
Rocker cover oil cap	
<b>GFE6007</b> .....	<b>£4.88</b>
Water pump	
<b>GWP187</b> .....	<b>£33.19</b>



## POWER MAX PISTONS

For Triumph TR2/3/3A/4 and 4A  
Single 87mm piston and liner

<b>SA1710KR</b> .....	<b>£49.50</b>
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## CRANKSHAFT MAIN BEARINGS

(Triumph TR250/5/6; Vitesse 2 l Mk2: GT6 Mk2 & 3; Triumph 2000 Mk2, 2000TC, 2.5PI, 2500TC and 2500S)

Standard Size RTC1752STD

<b>VPM1253 STD VP2</b> .....	<b>£34.04</b>
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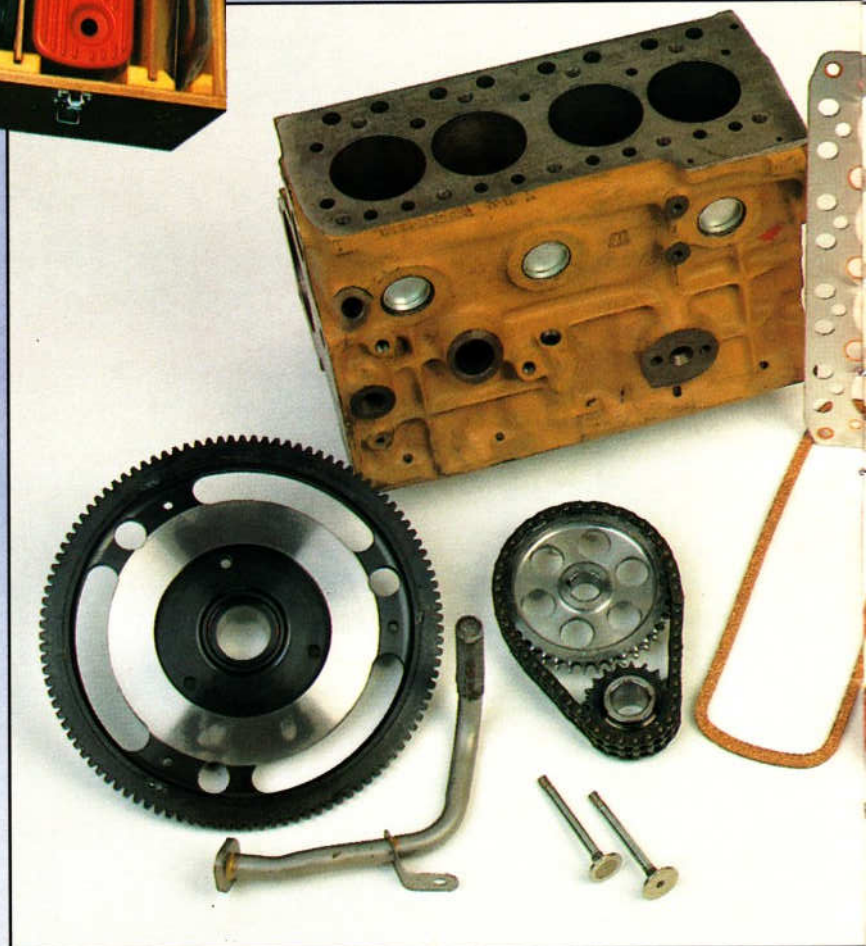
+ 0.010" VPM91253 0.010VP2

<b>RTC1752010</b> .....	<b>£34.04</b>
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+ 0.020" VPM91253 0.020 VP2

<b>RTC1752020</b> .....	<b>£34.04</b>
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Timing chain kit	
<b>STR0992</b> .....	<b>£48.91</b>
Rocker (without bushes)	
<b>STR1043</b> .....	<b>£7.93</b>
Rocker shaft very heavy duty	
<b>STR1071</b> .....	<b>£15.86</b>
Outer valve spring	
<b>C-AEA524</b> .....	<b>£3.13</b>
Inner valve spring	
<b>AEA652</b> .....	<b>£3.14</b>
Cylinder head gasket	
<b>C-AHT188</b> .....	<b>£36.13</b>
Lightened flywheel	
<b>STR0994</b> .....	<b>£150.69</b>
Cylinder head, bare, leaded	
<b>CAM6517</b> .....	<b>£669.75</b>
Crankshaft 998cc, standard	
<b>12A1451</b> .....	<b>£572.23</b>
Main bearing set	
<b>BHM1573</b> .....	<b>£33.49</b>
Thrust washer set	
<b>BHM1292</b> .....	<b>£10.22</b>
Piston flat top (HC) + 0.020"	
<b>ADU349020</b> .....	<b>£81.08</b>
Piston dished (LC) + 0.020"	
<b>ADU420320</b> .....	<b>£81.08</b>
Piston flat top (HC) +0.020"	
<b>TAM205250</b> .....	<b>£72.26</b>
Piston dished (LC) +0.020"	
<b>TAM2054</b> .....	<b>£39.95</b>
Conrod 1 + 3 interference fit	
<b>12A1999</b> .....	<b>£83.43</b>
Conrod 2 + 4 interference fit	
<b>12A1997</b> .....	<b>£83.42</b>
Conrod bearing set	
<b>8G2198</b> .....	<b>£22.91</b>



# ENGINES



All Prices Include VAT

# COMPLETE TOP END CONVERSIONS A-SERIES

*A one stop purchase for fast road top end rebuilds, these high quality kits contain all of the relevant parts to complete a DIY performance upgrade without unnecessary time consuming stoppages.*

## MINI 998 STAGE III FAST ROAD UNLEADED CONVERSION KIT (BOXED)

Stage III unleaded cylinder head, twin HS2 carburettor kit/air box, alloy rocker cover, LCB exhaust manifold, exhaust system (not boxed), Head gasket set, oil filter, 4 spark plugs, video, promotional pack, fitting instructions, Box (wooden)  
HMP141216 998S/PK.....£1750.00

## MINI 1275 STAGE 1 UNLEADED CONVERSION

Stage 1 unleaded cylinder head, alloy inlet manifold, alloy rocker cover, LCB exhaust manifold, exhaust system, head gasket set, oil filter, 4 spark plugs, promotional pack  
HMP141217 1300/PK.....£850.00

## MINI 1275 STAGE III FAST ROAD UNLEADED CONVERSION KIT (BOXED)

Stage II unleaded cylinder head, twin HS2 carburettor kit, 1.5:1 rocker kit, alloy rocker cover, LCB exhaust manifold, exhaust system (retains catalyst not boxed), head gasket set, oil filter  
HMP141218 1300S/PK.....£1800.00

## MINI 1300I (SINGLE POINT INJECTION) STAGE 1 CONVERSION KIT

Stage 1 unleaded cylinder head, Replacement air filter, LCB exhaust manifold, Exhaust system (retaining catalyst), 1.5:1 rocker assembly, Oil filter, 4 spark plugs, Head gasket set, Promotional pack  
HMP141219 1300E/PK.....£1100.00



# FAST ROAD AND BUDGET COMPETITION ENGINES A-SERIES

## HALF ENGINES

*These high quality ST units are fully built bottom ends complete with clutch assembly and flywheel.*

1293cc fast road outright  
HMP141282 MSB.....£692.00

1293cc fast road/rally outright  
HMP141283 MSB.....£692.00  
1293cc club rally outright  
HMP141284 MSB.....£1137.00  
1380cc fast road outright  
HMP141285 MSB.....£712.00  
1380cc fast road/rally outright  
HMP141286 MSB.....£712.00  
1380cc club rally outright  
HMP141287 MSB.....£1157.00

## ST CYLINDER HEADS

*Two carefully designed cylinder heads have been developed to complement our half engines. For further information on compatibility and application, please call our Technical Helpline.*

Phase 3 road/rally outright  
HMP141288 MSB.....£355  
Phase 4 club rally outright  
HMP141289 MSB.....£455

## COMPLETE ENGINES

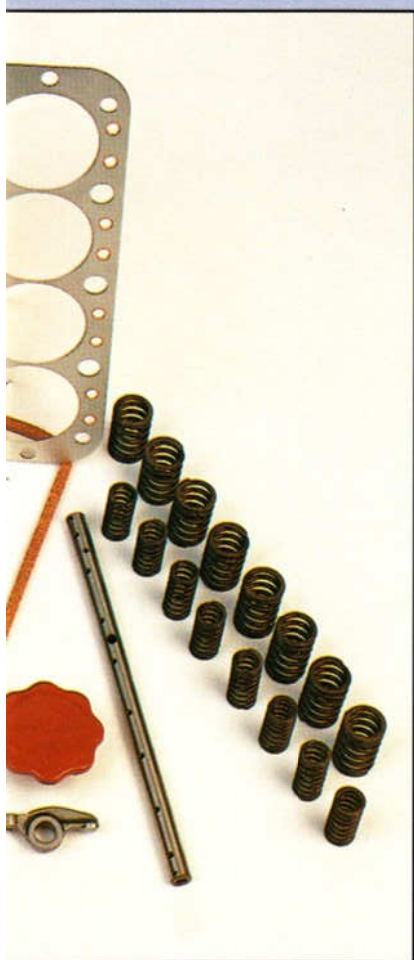
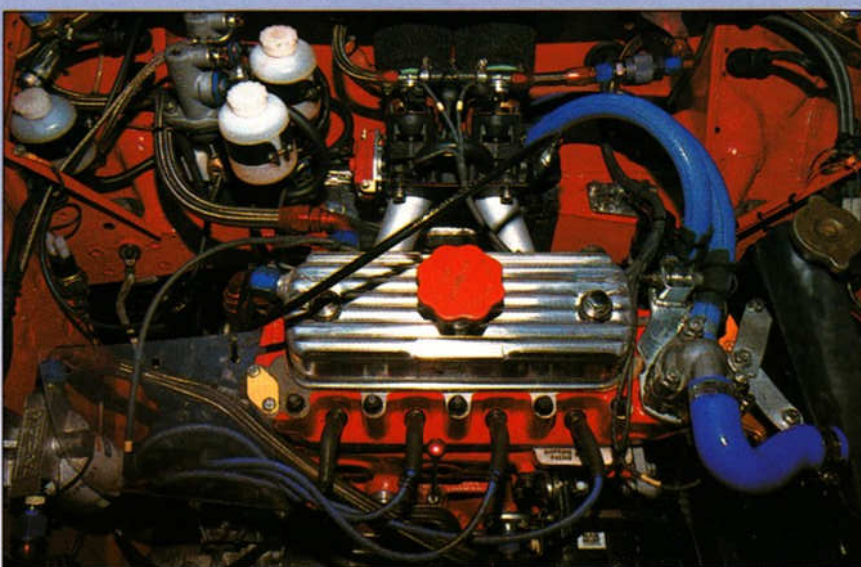
*ST complete engines are fully assembled units less ancillaries. These engines will work well with a HIF 44 carburettor and inlet manifold as fitted to 90's Mini Cooper.*

1293cc fast road outright  
HMP141290 MSB.....£1152  
1293cc fast road/rally outright  
HMP141291 MSB.....£1152  
1293cc club rally outright  
HMP141292 MSB.....£1870  
1380cc fast road outright  
HMP141293 MSB.....£1172  
1380cc fast road/rally outright  
HMP141294 MSB.....£1172  
1380cc club rally outright  
HMP141295 MSB.....£1890

*Engines can be supplied complete with transmission. Choose from our selection of four, five and six speed. A small fee will be made for assembly, please telephone for further details.*

*Assembly of transmissions and engines can be carried out within our workshops. A charge will be made dependent upon specification of the parts used.*

*Dyno sheets for your engine are available upon request.*



# ENGINES





MinipassionMini.com

## FAST ROAD/CLUBMANS TRANSMISSION COMPONENTS & COMPLETE ASSEMBLIES

### MINI/COOPER AND COOPER S - 998/1071/1275

Employing B type gears with no synchromesh on first gear, not suitable for cars with all synchromesh gear boxes

#### Gear Box Parts

Close Ratio Gear Kit	
<b>C-AJJ 3371</b> .....	<b>£335.00</b>
1st motion shaft - 22 teeth	
<b>C-22G 1048</b> .....	<b>£125.00</b>
3rd gear - 24 teeth	
<b>C-22G 1050</b> .....	<b>£70.00</b>
2nd gear - 28 teeth	
<b>C-22G 1049</b> .....	<b>£70.00</b>
Lay gear (13,17,20, and 23 teeth)	
<b>C-22G 1047</b> .....	<b>£120.00</b>

#### Competition Spares

Steel synchro ring.  
Developed for fast road and motorsport use.

**HMP141235** .....

Spring for synchronizer.

These springs underwent many changes through the development of the Mini and are not the same as those available currently to fit A+ transmissions

**HMP141236** .....

1st speed gear 32 teeth (outer track)  
As fitted to assembly 22A 1021, 1st speed gear and 2nd gear speed gear synchronizer.  
(For use with C-AJJ 3371, 22G231, 22G232 and 22G1100)

**22G438** .....

Reverse Gear (use with 22A1021/22G438)

**22G202** .....

Competition Layshaft (improved materials and finishes)

**HMP141237** .....

Bearing Kit

Comprising main drive bearings and needle bearings for 1st motion shaft and laygear. 2 Idler bearings and 1st motion steady bearing

**HMP141238** .....

Complete export kit  
(to comprise one set of the above parts, gaskets, primary gear oilseal, locktabs etc, to convert B type box to full spec SCCR unit)

**HMP141239** .....



### AUSTIN HEALEY SPRITE/MG MIDGET (EXCLUDING 1500CC MODEL)

Employing A series Gearbox fitted with B type gears with no synchromesh on first gear

#### Gear Box Parts

Close Ratio Gear Kit	
<b>C-AJJ 3319</b> .....	<b>£350.00</b>
1st motion shaft - 22 teeth	
<b>C-AEG 3138</b> .....	<b>£148.00</b>
3rd gear - 24 teeth	
<b>C-AEG 3140</b> .....	<b>£70.00</b>
2nd gear - 28 teeth	
<b>C-AEG 3139</b> .....	<b>£70.00</b>
Lay gear (13,17,20, and 23 teeth)	
<b>C-22G 1047</b> .....	<b>£120.00</b>

#### Competition Spares

Steel synchro ring.  
Developed for fast road and motorsport use.

**HMP141235** .....

Spring for synchronizer.

These springs underwent many changes through the development of the Mini and are not the same as those available currently to fit A+ transmissions

**HMP141236** .....

1st speed gear 32 teeth (outer track).

For use with C-AJJ 1047, 22G231, 22G232 and 22G1100

**HMP141240** .....

Reverse Gear (use with HMP141236)

**HMP141267** .....

Competition Layshaft (improved materials and finishes)

**HMP141241** .....

Bearing Kit (comprising main drive bearings and needle bearings for 1st motion shaft and laygear).

**HMP141242** .....

Complete export kit (to comprise one set of the above parts, and gaskets to convert B type box to full spec SCCR unit)

**HMP141243** .....

### MINI/COOPER AND COOPER S APPROXIMATE MODEL YEAR 1969/72

Employing four speed synchromesh pre A+ type gearboxes fitted with cast aluminium remote gearchange

#### Gear Box Parts

Close Ratio Gear Kit	
<b>C-AJJ 4014</b> .....	<b>£430.00</b>
1st motion shaft - 19 teeth	
<b>C-22A 1732</b> .....	<b>£120.00</b>
3rd gear - 22 teeth	
<b>C-22A 1733</b> .....	<b>£70.00</b>
2nd gear - 25 teeth	
<b>C-22A 1734</b> .....	<b>£70.00</b>
1st gear - 29 teeth	
<b>C-22A 1735</b> .....	<b>£70.00</b>
Reverse idler - 17 and 18 teeth	
<b>C-22A 1736</b> .....	<b>£44.00</b>
Laygear 15,19, 23 and 25 teeth	
<b>C-22A 1737</b> .....	<b>£120.00</b>

#### Competition Spares

Steel synchro ring  
(developed for fast road and motorsport use)

**HMP141235 MSB** .....

TRANSMISSION



Spring for synchronizer (these springs underwent many changes through the development of the Mini and are not the same as those available currently to fit A+ transmissions)

- HMP141244** MSB ..... (each) **75p**  
 Competition Layshaft (improved materials and finishes).  
**HMP141245** MSB ..... **£34.00**  
 Bearing Kit (comprising main drive bearings and needle bearings for 1st motion shaft and laygear. 2 off Idler bearings and 1st motion steady bearing)  
**HMP141247** MSB ..... **£90.00**  
 Complete export build kit (to comprise one set of the above parts, gaskets, primary gear oilseal, locktabs etc, to convert 4 synchro type box to full spec SCCR unit)  
**HMP141249** MSB ..... **£700.00**

### MINI/COOPER AND COOPER S APPROXIMATE MODEL YEAR 1972/81

Employing four speed synchromesh pre A + type gearboxes fitted with rod gear change and early 0.75" diameter idler bearing

#### Gear Box Parts

- Close Ratio Gear Kit  
**HMP141272** ..... **£430.00**  
 1st motion shaft - 19 teeth C  
**C-22A 1732** ..... **£120.00**  
 3rd gear - 22 teeth  
**C-22A 1733** ..... **£70.00**  
 2nd gear - 25 teeth  
**C-22A 1734** ..... **£70.00**  
 1st gear - 29 teeth  
**C-22A 1735** ..... **£70.00**  
 Reverse idler - 16 and 18 teeth  
**HMP141278** ..... **£44.00**  
 Laygear 15,19, 23 and 25 teeth  
**C-22A 1737** ..... **£120.00**

#### Competition Spares

Steel synchro ring (developed for fast road and motorsport use).  
**HMP141235** MSB ..... **£37.00**

Spring for synchronizer (these springs underwent many changes through the development of the Mini and are not the same as those available currently to fit A+ transmissions).

- HMP141244** MSB ..... (each) **75p**  
 Competition Layshaft (improved materials and finishes)  
**HMP141245** MSB ..... **£34.00**  
 Bearing Kit (comprising main drive bearings and needle bearings for 1st motion shaft and laygear. 2 Idler bearings and 1st motion steady bearing)  
**HMP141247** MSB ..... **£90.00**  
 Complete export build kit (to comprise one set of the above parts, gaskets, primary gear oilseal, locktabs etc, to convert 4 synchro type box to full spec SCCR unit).  
**HMP141250** MSB ..... **£700.00**

### MINI/COOPER & COOPER S 1981 ON

Employing four speed synchromesh A + type rod change gear box

#### Gear Box Parts

- Close Ratio Gear Kit  
**HMP141274** ..... **£428.00**  
 1st motion shaft - 19 teeth  
**HMP141271** ..... **£120.00**  
 3rd gear - 22 teeth  
**C-22A 1733** ..... **£70.00**  
 2nd gear - 25 teeth  
**C-22A 1734** ..... **£70.00**  
 1st gear - 29 teeth  
**C-22A 1735** ..... **£70.00**  
 Reverse idler - 16 and 18 teeth  
**HMP141276** ..... **£44.00**  
 Laygear 15,19, 23 and 25 teeth  
**C-22A 1737** ..... **£120.00**

#### Competition Spares

- Steel synchro ring (developed for fast road and motorsport use)  
**HMP141235** MSB ..... **£37.00**



Spring for synchronizer (these springs underwent many changes through the development of the Mini and are not the same as those available currently to fit A+ transmissions)

- HMP141244** MSB ..... (each) **75p**  
 Competition Layshaft (improved materials and finishes)  
**HMP141246** MSB ..... **£37.00**  
 Bearing Kit (comprising main drive bearings and needle bearings for 1st motion shaft and laygear. 2 Idler bearings and 1st motion steady bearing).  
**HMP141248** MSB ..... **£90.00**  
 Complete export build kit (to comprise one set of the above parts, gaskets, primary gear oilseal, locktabs etc, to convert 4 synchro type box to full spec SCCR unit).  
**HMP141251** MSB ..... **£700.00**

### MINI/COOPER AND COOPER S 1969/81

Gears to fit four speed synchromesh pre A + type transmissions fitted with cast aluminium remote gear change or early rod change units with 0.75" diameter housing. This non-homologated SCCR gear set is available for high performance road/rally cars.

#### Gear Box Parts

- Close Ratio Gear Kit. Comprising of 1st motion shaft - 20 teeth, 3rd gear - 23 teeth, 2nd gear - 26 teeth, Laygear 15, 19, 23, 25 teeth. (1st gear and reverse idler are standard Rover parts and are not supplied in the above kit). Ratios - 1st 2.583, 2nd 1.710, 3rd 1.250, 4th 1.00  
**HMP141268** ..... **£350.00**

#### Competition Spares

Steel synchro ring (developed for fast road and motorsport use).

- HMP141235** MSB ..... **£37.00**  
 Spring for synchronizer (these springs underwent many changes through the development of the Mini and are not the same as those available currently to fit A+ transmissions)  
**HMP141244** MSB ..... (each) **75p**  
 Competition Layshaft (improved materials and finishes).  
**HMP141269** MSB ..... **£34.00**  
 Bearing Kit (comprising main drive bearings and needle bearings for 1st motion shaft and laygear. 2 Idler bearings and 1st motion steady bearing)  
**HMP141247** MSB ..... **£90.00**  
 Complete export build kit (to comprise one set of the above parts, gaskets, primary gear oilseal, lock tabs etc, to convert 4 synchro type box to full spec SCCR unit).  
**HMP141253** MSB ..... **£700.00**

### MINI/COOPER AND COOPER S 1991 MODEL ONWARDS

Gears to fit four speed synchromesh A + type transmissions fitted with rod gear change units and with 0.875" diameter idler bearing housing as fitted to all current production Mini Cooper 1.3i. This non-homologated SCCR gear set is available for high performance road/rally cars.

#### Gear Box Parts

Close Ratio Gear Kit - A + type cases only. 1st motion shaft - 20 teeth, 3rd gear - 23 teeth, 2nd gear 26 teeth, Laygear 15, 19, 23 and 25 teeth. (1st gear and reverse idler are standard Rover parts and are not supplied in the above kit)

- HMP141253** ..... **£380.00**

#### Competition Spares

Steel synchro ring (developed for fast road and motorsport use).

- HMP141235** MSB ..... **£37.00**

Spring for synchronizer (these springs underwent many changes through the development of the Mini and are not the same as those available currently to fit A+ transmissions)

- HMP141244** MSB ..... (each) **75p**  
 Competition Layshaft (improved materials and finishes)

- HMP141246** MSB ..... **£37.00**

Bearing Kit

(comprising main drive bearings and needle bearings for 1st motion shaft and laygear. 2 Idler bearings and 1st motion steady bearing)

- HMP141248** MSB ..... **£90.00**

Complete export build kit ( to comprise one set of the above parts, gaskets, primary gear oilseal, locktabs etc, to convert 4 synchro type box to full spec SCCR unit)

- HMP141254** MSB ..... **£700.00**

Manual gearchange solid mount kit

- HMP141192** MSB ..... **£33.15**

Lightened pressure plate

- STR0996** ..... **£69.09**

Ceremetalik clutch plates

- TR0969** ..... **£69.80**

Clutch Diaphragm (Grey)

- C-AEG481** ..... **£23.79**

Transmission case

- BHM5093** ..... **£397.15**

Clutch plate (standard)

- GCP204** ..... **£22.44**

Central oil pick up pipe

- CAHT54** ..... **£21.15**



TRANSMISSION





MinipassionMini.com

SUSPENSION & STEERING

MINI CHASSIS

- Strengthened front subframe  
Fast Road, Race or Rally  
**HMP141103** MSB.....£160.00
- Modified front subframe  
To suit anti roll bar  
**HMP141002** MSB.....£220.00
- Strengthened rear subframe  
Fast Road, Race or Rally  
**HMP141104** MSB.....£200.00
- Strengthened rear subframe  
To suit anti roll bar  
**HMP141003** MSB.....£210.00
- Subframe clevis GpA  
**HMP141123** MSB.....£55.00
- Subframe clevis washer GpA  
**HMP141124** MSB.....£5.75

MINI COMPETITION SUSPENSION AND STEERING

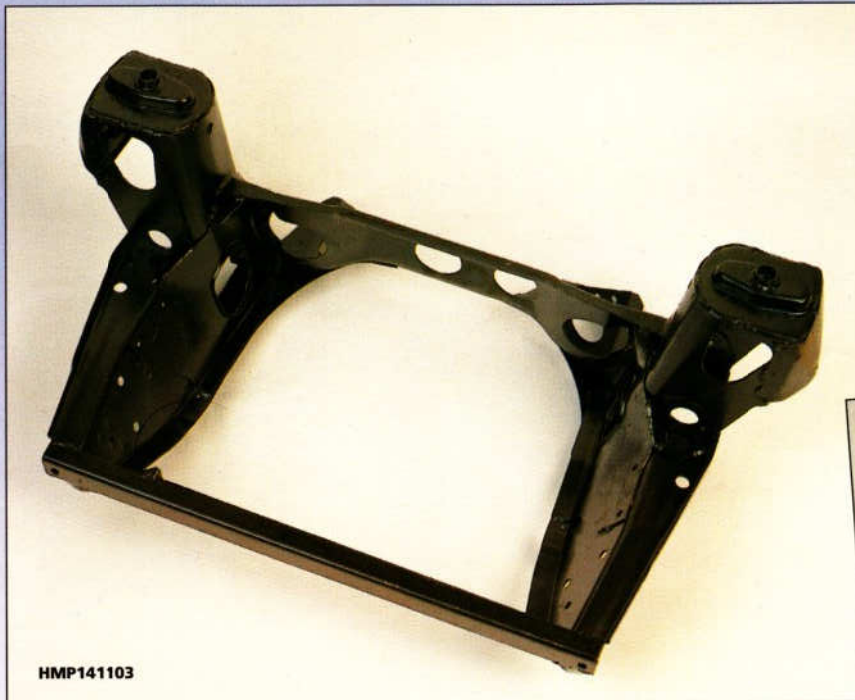
FRONT ROLL BAR KIT COMPLETE GpA

- Includes roll bar, blades, mountings, rose joints and drop links*
- HMP141004** MSB.....£750.00
- Front roll bar GpA  
**HMP141005** MSB.....£220.00
- Front roll bar blades For use with HMP141005  
**HMP141006** MSB.....(each) £150.00

- Front roll bar mountings  
For use with HMP141005  
**HMP141007** MSB.....(each) £63.00
- Left hand rose joints  
For use with HMP141005  
**HMP141106** MSB.....(each) £30.00
- Right hand rose joints  
For use with HMP141005  
**HMP141107** MSB.....(each) £30.00
- Drop link adjuster  
For use with HMP141005  
**HMP141108** MSB.....(each) £25.00

REAR ROLL BAR KIT COMPLETE GpA

- Includes roll bar, blades, mountings, rose joints and drop links*
- HMP141109**.....£640.00
- Rear roll bar GpA  
**HMP141110** MSB.....£210.00
- Roll bar blades  
For use with HMP141110  
**HMP141111** MSB.....(each) £145.00
- Roll bar mountings  
For use with HMP141110  
**HMP141112** MSB.....(each) £60.00
- Left hand rose joints  
For use with HMP141110  
**HMP141114** MSB.....(each) £30.00
- Right hand rose joints  
For use with HMP141110  
**HMP141115** MSB.....(each) £30.00
- Drop link adjuster  
For use with HMP141110  
**HMP141116** MSB.....(each) £22.00



HMP141103



HMP141006

HMP141004



# MINI SUSPENSION ANCILLARIES

Adjustable lower arm o/s Rose jointed and adjustable insitu <b>HMP141008</b> MSB.....	£160.00
Adjustable lower arm n/s Rose jointed and adjustable insitu <b>HMP141009</b> MSB.....	£160.00
Lower arm outer To be used with HMP141118 & HMP141119 <b>HMP141117</b> MSB.....	£35.00
Adjusters For use with HMP141117 <b>HMP141118</b> MSB.....	£35.00
Rose joints bottom arm For use with HMP141117 <b>HMP141119</b> MSB.....	£90.00
Rose joint boots <b>HMP141120</b> MSB.....	£2.25
Adjustable tie bar complete kit GpA To be used in conjunction with HMP141008/9 <b>HMP141012</b> MSB.....	£165.00
Tie bar inner with thread GpA <b>HMP141121</b> MSB.....	£55.00
Tie bar adjuster GpA <b>HMP141122</b> MSB.....	£27.50
Steering rack GpA Modified to accommodate rose joints <b>HMP141016</b> MSB.....	£210.00
Steering rack rose joints For use with HMP141016 <b>HMP141017</b> MSB.....	£85.00
Conical safety washers For GpA rack <b>HMP141129</b> MSB.....	£12.00
Steering arms GpA <b>HMP141018</b> MSB.....	£25.00
Steering arm reducer sleeves <b>HMP141130</b> MSB.....	£12.00
Negative camber bottom arms (pr) <b>STR1072</b> .....	£52.88
Bottom arm, adjustable camber, l/h <b>STR1097</b> .....	£19.39
Bottom arm, adjustable camber, r/h <b>STR1098</b> .....	£19.39
Rod end bearing for STR1097/8 <b>STR1107</b> .....	£43.42
Lock nut for STR1107 <b>MZBC116</b> .....	£0.28
Front damper, Spax <b>STR1085</b> ..... (each)	£41.00
Rear damper, Spax <b>STR1086</b> ..... (each)	£40.54
Front Traxspax <b>STR1087</b> ..... (each)	£169.20
Rear Traxspax <b>STR1088</b> ..... (each)	£169.20
Steering rack <b>SSR3371</b> .....	£164.50
Radius Arm <b>NAM7163</b> .....	£363.08
Radius Arm <b>NAM7162</b> .....	£363.08
Ball Joint <b>GSJ166</b> .....	£19.62
Inner CV joint - standard <b>GCV1102</b> .....	£71.09
Outer CV joint - standard <b>GCV1013</b> .....	£106.93
Boot kit <b>GSV1053</b> .....	£13.75
Hilo Kit for Mini Suspension <b>HMP141303</b> .....	£135.00



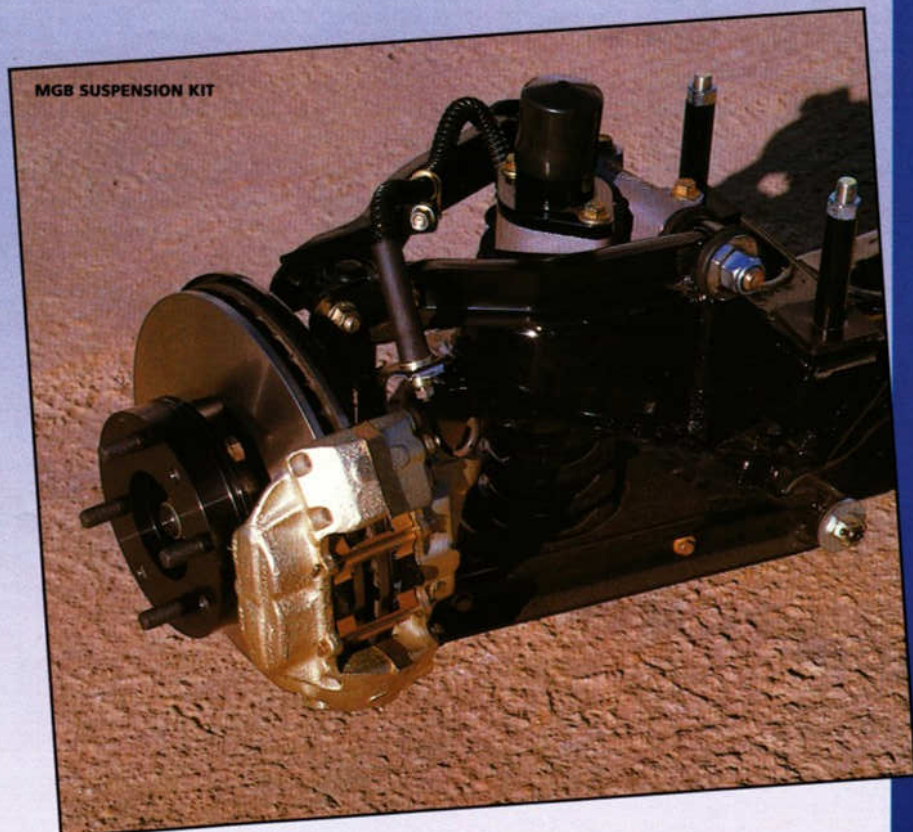
## MGB PERFORMANCE SUSPENSION KIT

*Approved by British Motor Heritage Engineering, this development of the MGRV8 front suspension completely transforms the handling and driveability of your MGB.*

*By replacing the original king pin design with ball joints, modifying the suspension geometry, upgrading the brakes and damping, this conversion will increase the enjoyment of your classic motoring. Lighter steering, better response and greater stopping power will make today's roads that much easier to handle.*

Available for steel or wire wheel models this conversion is available from your local BMH specialist at a cost of .....£1762.50

- HMP213011**  
MGB suspension kit- Chrome bumper steel wheels. RHD
- HMP213012**  
MGB suspension kit- Chrome bumper steel wheels. LHD
- HMP213013**  
MGB suspension kit- Chrome bumper wire wheels. RHD
- HMP213014**  
MGB suspension kit- Chrome bumper wire wheels. LHD
- HMP213015**  
MGB suspension kit- Rubber bumper steel wheels. RHD
- HMP213016**  
MGB suspension kit- Rubber bumper steel wheels. LHD
- HMP213017**  
MGB suspension kit- Rubber bumper wire wheels. RHD
- HMP213018**  
MGB suspension kit- Rubber bumper wire wheels. LHD



SUSPENSION & STEERING







# JANSPEED SPECIAL TUNING EXHAUST MANIFOLDS

## TRIUMPH/MG/MINI/ROVER

850/1000/1100 Mini/Clubman 3 branch	
<b>HMP141204</b> .....	<b>£65.00</b>
850/1000/1100 Mini/Clubman	
<b>HMP141205</b> .....	<b>£65.00</b>
Mini Cooper/Cooper S/1275 GT 3 branch	
<b>HMP141206</b> .....	<b>£65.00</b>
Exhaust manifold	
948 Sprite & Midget-RH Steering	
<b>HMP115013</b> .....	<b>£85.00</b>
Exhaust manifold	
948 Sprite & Midget-LH Steering	
<b>HMP115014</b> .....	<b>£85.00</b>
Exhaust manifold	
948 Sprite & Midget-RH Steering	
<b>HMP115015</b> .....	<b>£85.00</b>
Exhaust manifold	
948 Sprite & Midget-LH Steering	
<b>HMP115016</b> .....	<b>£85.00</b>
Morris Minor 950/1100	
<b>HMP143001</b> .....	<b>£115.00</b>
Morris Minor 1275	
<b>HMP143002</b> .....	<b>£115.00</b>
Exhaust manifold - MGB	
<b>HMP113002</b> .....	<b>£95.00</b>
Midget 1500	
<b>HMP115017</b> .....	<b>£140.00</b>
Spitfire 1500	
<b>HMP132001</b> .....	<b>£150.00</b>
TR7 2000 - 8 valve	
<b>HMP137001</b> .....	<b>£150.00</b>
TR7 Sprint - 16 valve	
<b>HMP137002</b> .....	<b>£195.00</b>
Rover SD1 V8 (not automatic)	
<b>HMP152001</b> .....	<b>£290.00</b>
Range Rover 3.5 V8	
<b>HMP164001</b> .....	<b>£234.99</b>

Mini 1275 LCB manifold	
<b>HMP141207</b> .....	<b>£95.00</b>
Exhaust manifold - 1275 Sprite & Midget-RH Steering	
<b>HMP115018</b> .....	<b>£120.00</b>
Exhaust manifold	
1275 Sprite & Midget-LH Steering	
<b>HMP115019</b> .....	<b>£120.00</b>
Mini 1300 Works 8 port into 4 into 1 into 1 manifold	
<b>HMP141208</b> .....	<b>£270.00</b>
Mini (all models) 3 into 1 manifold	
<b>HMP141209</b> .....	<b>£130.00</b>
TR7 manifold	
<b>HMP137003</b> .....	<b>£235.00</b>
TR7 V8 (works) manifold	
<b>HMP137004</b> .....	<b>£410.00</b>
TR7 Sprint (works) RHD manifold	
<b>HMP137005</b> .....	<b>£260.00</b>
TR7 Sprint (works) LHD manifold	
<b>HMP137006</b> .....	<b>£260.00</b>
Rover SD1 V8 L/B manifolds	
<b>HMP152002</b> .....	<b>£520.00</b>
Rover 216 Gti - 4 - 1 manifold	
<b>HMP150001</b> .....	<b>£520.00</b>

Mini Cooper 100/1275 1990 > LCB/Std exit	
<b>HMP141212</b> .....	<b>£95.00</b>
Mini Cooper/Cooper S/1275 GT 3 branch	
<b>HMP141213</b> .....	<b>£85.00</b>
Exhaust system	
1098/1275 Sprite & Midget	
<b>HMP115021</b> .....	<b>£105.00</b>
Exhaust system	
Sprite IV & Midget III-1275cc	
<b>HMP115022</b> .....	<b>£115.00</b>
TR7 Sprint	
<b>HMP137007</b> .....	<b>£190.00</b>
Dolomite Sprint (works type system)	
<b>HMP136001</b> .....	<b>£190.00</b>
Rover SD1 V8 (not automatic)	
<b>HMP152003</b> .....	<b>£270.00</b>
Metro 1300 L/B LCB system	
<b>HMP140021</b> .....	<b>£155.00</b>
TR7 V8 (works) system	
<b>HMP137008</b> .....	<b>£410.00</b>
Mini 130 works 8 port system (silenced)	
<b>HMP141214</b> .....	<b>£115.00</b>
Mini 1293 Race LCB system (silenced)	
<b>HMP141215</b> .....	<b>£120.00</b>
Rover 216 Gti competition system	
<b>HMP150002</b> .....	<b>£205.00</b>

\* = WILL FIT STANDARD EQUIPMENT

# JANSPEED SPECIAL TUNING EXHAUST SYSTEMS

## TRIUMPH/MG/MINI

850/100/1100 Mini/Clubman 3 branch	
<b>HMP141210</b> .....	<b>£80.00</b>
850/1000/1100 Mini/Clubman LCB	
<b>HMP141211</b> .....	<b>£85.00</b>
Morris Minor 1275 (Traveller)	
<b>HMP143003</b> .....	<b>£120.00</b>
*MGB 1800 (chrome bumper)	
<b>HMP113003</b> .....	<b>£95.00</b>
*MGB 1800 (rubber bumper)	
<b>HMP113004</b> .....	<b>£95.00</b>
Midget 1500	
<b>HMP115020</b> .....	<b>£120.00</b>



EXHAUSTS & MANIFOLDS



All Prices Include VAT

MinipassionMini.com





# BRAKES

## PERFORMANCE BRAKES

Front caliper o/s GpA	
<b>HMP141082</b> MSB .....	<b>POA</b>
Front caliper n/s GpA	
<b>HMP141083</b> MSB .....	<b>POA</b>
Front discs GpA	
<b>HMP141086</b> MSB .....	<b>POA</b>
Front disc bell GpA	
<b>HMP141087</b> MSB .....	<b>POA</b>
Front caliper mount GpA	
<b>HMP141088</b> MSB .....	<b>POA</b>
Disc bell bolts GpA	
<b>HMP141198</b> MSB .....	<b>POA</b>
L/h brake cooling duct	
Fast Road, Race or Rally	
<b>HMP141199</b> MSB .....	<b>£36.25</b>
R/h brake cooling duct	
Fast Road, Race or Rally	
<b>HMP141200</b> MSB .....	<b>£36.25</b>
Bias pedal box	
As fitted to our Works car	
<b>HMP141092</b> MSB .....	<b>£320.00</b>
Reservoirs	
For use with HMP141092	
<b>HMP141093</b> MSB .....	<b>£15.00</b>
Adjuster cable	
For use with HMP141092	
<b>HMP141094</b> MSB .....	<b>£32.50</b>
Adjuster cable bracket	
For use with HMP141092	
<b>HMP141095</b> MSB .....	<b>£10.00</b>
Reservoir bracket	
For use with HMP141093	
<b>HMP141096</b> MSB .....	<b>£11.25</b>
Hydraulic handbrake kit	
<b>HMP141097</b> MSB .....	<b>£183.75</b>
Handbrake bracket	
For use with HMP141097	
<b>HMP141201</b> MSB .....	<b>£75.00</b>
Handbrake lever	
<b>HMP141202</b> MSB .....	<b>£85.00</b>
Master Cylinder	
<b>HMP141203</b> MSB .....	<b>£31.25</b>
Brake hose kit	
<b>HMP141098</b> MSB .....	<b>POA</b>
Carbon Brake pads	
For use with GpA Four pot Calipers	
<b>HMP141099</b> MSB .....	<b>£187.50</b>

## BRAKE PADS AND SHOES STANDARD FRICTION MATERIAL

	Front	Rear
<b>MINI</b>		
All models up to		
VIN 239250 1968 - 1984	MLR17	MLR5
All models from		
VIN 239251 1984 onwards	MLB37	MLR5
1.3 GT with 10" wheels		
to comm 1970 - 1973	MLB 37	MLR5
1.3 GT with 12" wheels		
from comm 1974 - 1980	MLB37	MLR5
<b>MG RANGE</b>		
MGB 1962 - 1981	MLB10	MLR47
MGB GT V8 1973 - 1976	MLB40	MLR47
MGB GT RV8 (Adder) 3.9		
1992 onwards	MLB52	MLR42
Midget 1.5 1974 - 1979	MLB37	MLR5
<b>TRIUMPH 2000 RANGE</b>		
2.0 1969 - 1977	MLB40	MLR36
2.5 1969 - 1977	MLB40	MLR36
<b>DOLOMITE RANGE</b>		
1.3 1976 - 1980	MGB535	MGR36
1.5 1976 - 1980	MGB535	MGR33
2.0 1972 - 1980	MGB535	
<b>SPITFIRE RANGE</b>		
All models 1970 - 1980	MGB533	MGR21
<b>STAG RANGE</b>		
Stag 1970 1977	MLB40	MLB40
<b>TR RANGE</b>		
TR7 1975 - 1981	MLB37	MLR36
5 speed 1976 - 1981	MLB37	MLR36
TR8 all models 1980 onwards	MLB40	MLR36
TR 3/4	MGB 500	
TR 5/6	MDB1541	
TR6 (later caliper)	MGB525	

All of the above applications are available in a comprehensive range of competition friction materials. Please call for further information

A comprehensive range of front and rear shoes are available for most makes of classic cars. We are also able to re-line your shoes in a variety of materials.

## COMPETITION BRAKE PADS AND SHOES



- Increase braking performance - High levels of friction - High temperature capability - Greater stability
- Environmentally friendly
- Improved stopping power

	Front	Rear
GROUP N MINI	MLB37	MLR5
(Standard Caliper and drums)		
GROUP A MINI		MDB1200
		MLR5

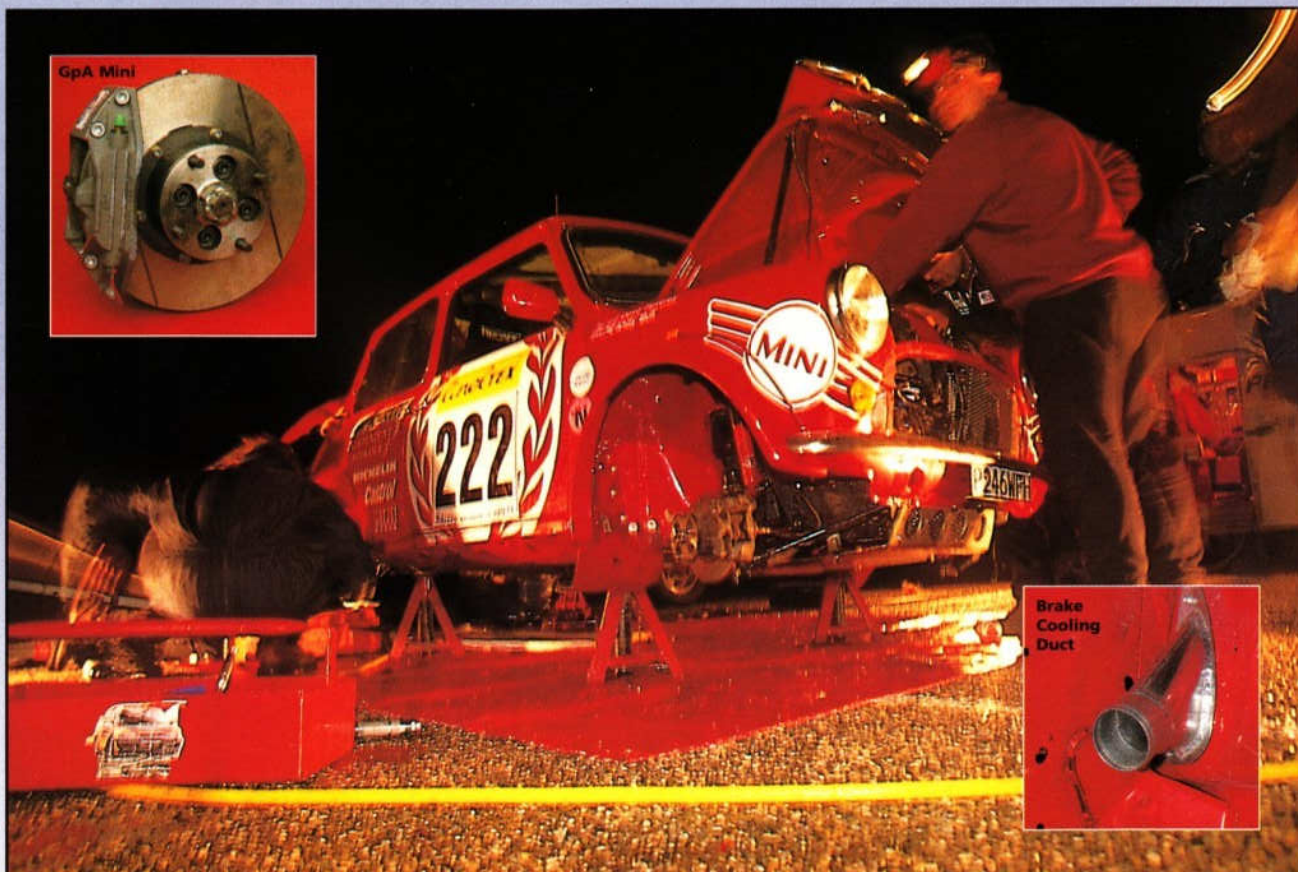
The above brake pads and shoes can also be offered in three competition friction materials.  
1144 - Fast Road  
1155 - Group N Tarmac Rally/Forest Rally and Group A Forest Rally  
1166 - Group A Tarmac Rally and Race

### PRICE GUIDE STANDARD MATERIAL

FRONT	PRICE	REAR	PRICE
MLR17	£10.50	MLR5	£10.10
MLB37	£11.70	MLR47	£22.00
MLB20	£15.60	MLR42	£18.30
MLB10	£13.80	MLR36	£18.40
MLB40	£11.70	MGR36	£12.30
MLB52	£18.20	MGR33	£13.20
MGB535	£11.10	MGR21	£12.80
MGB533	£11.00		
MGB525	£15.80		
MGB500	Re-lines only		
MDB1541	Re-lines only		

### PRICE GUIDE COMPETITION MATERIAL

	1144	1155	1166
MDB1200	£56.00	£82.00	£110.00
MLR5	£30.00 (M20 material only)		
MGB535	£36.00	£55.00	£72.00
MLB37	£34.00	£51.00	N/A
MLB10	£38.00	£57.00	N/A
MLB40	£49.00	£75.00	N/A
MLB52	£65.00	£99.75	N/A
MGB525	£55.00	N/A	N/A



BRAKES



# MG BODY SHELLS AND PANELS

All body shells are seam sealed, finished with electrostatic preparation, primer, anti-stone chip preparation (to the relevant areas) and bitumen deadening pads.

They are created using nearly 100% original factory tooling and assembly jigs and represent far and away the most economical and accurate method of rejuvenating a car with a badly corroded body.

When ordering a new body shell, it is a good idea to supply your Heritage specialist with the chassis number of your donor car.

MGB aluminium bonnet

**HZA401** .....£250.27

MGB Roadster shell 1967 - 1974 (chrome bumper) with wings, valances, bonnet, doors and boot lid RHD

**HZA4245** .....£2999.78

MGB Roadster shell 1968 - 1974 (chrome bumper) LHD with wings, valances, bonnet, doors and boot lid

**HZA4246** .....£2999.78

MGB Roadster shell 1974 - 1980 (rubber bumper) RHD with wings, valances, bonnet, doors and boot lid

**HZA5545** .....£2999.78

MGB Roadster shell 1974 - 1980 (rubber bumper) LHD with wings, valances, bonnet, doors and boot lid

**HZA5547** .....£2999.78

MGBGT shell 1967 - 1974 (chrome bumper) RHD with wings, valances, bonnet, doors and tailgate

**HZA4247** .....£2999.78

MGBGT shell 1974 - 1980 (rubber bumper) RHD with wings, valances, bonnet, doors and tailgate

**HZA5546** .....£2999.78

Midget shell 1967 - 1969 with front wings, front end assembly, bonnet, doors and boot lid

**BMH 8057** .....£2449.88

Midget shell 1969 - 1971 with front wings, front end assembly, bonnet, doors and boot lid

**CZJ366** .....£2449.88

Midget shell 1971 - 1974 with front wings, front end assembly, bonnet, doors and boot lid

**CZJ83** .....£2449.88



# MINI BODY PANELS

Mini bodyshell (w/o bonnet, boot, doors)

**AAB36001** .....POA

Door l/h **BMP307** .....£244.40

Door r/h **BMP306** .....£244.40

Wing l/h (w/o repeaters) **14A6477** .....£37.60

Wing r/h (w/o repeaters) **14A6476** .....£37.60

Tonneau l/h **ALA5667** .....£265.55

Tonneau r/h **ALA5666** .....£265.65

Sill panel **14A9534** .....£11.52

Front panel **ASJ36002** .....£62.28

Subframe rear **KHB10024** .....£113.78

Subframe front **KGB10022** .....£292.58

Scuttle panel r/h **ALA5660** .....£9.40

Scuttle panel l/h **ALA5661** .....£9.40

Bonnet **BKA360110** .....£65.04

Boot **BMD36001** .....£133.93



# MG, TRIUMPH & MINI COMPETITION BODY SHELLS

A comprehensive range of historic, post historic and modern mini competition body shells are available. Shells can be prepared to suit your budget or championship requirements from Clubmans to WRC standards. Please telephone for further information.

Bodyshell, cage, seam weld

**HMP141031 MSB** .....POA

# SAFETY DEVICES ROLL CAGES

## DOLOMITE

Bolt in cage to clear normal trim and dashboard. Mounts in 6 places to floor/rear wheel arches. Certified for competition with fixed or removable diagonal. Other types for road use only. Use universal door bars. RAC/FIA homologation certificate

Front Cage	
<b>RBN013SSS</b> .....	<b>£120.00</b>
Rear (no diagonal)	
<b>RBN014SSS</b> .....	<b>£145.00</b>
Rear (fixed diagonal)	
<b>RBN015SSS</b> .....	<b>£165.00</b>
Rear (removable diagonal)	
<b>RBN015SRS</b> .....	<b>£210.00</b>
Rear (road use only)	
<b>RBN012SSS</b> .....	<b>£115.00</b>

## MGB ROADSTER

Bolt-in cage to clear normal trim and dashboard. Front cage mounts to sills. Rear to floor/rear wheel arches. Certified for competition with fixed diagonal only. Will allow most hoods to be operated normally. Use universal door bars. RAC/FIA homologation certificate.

Front cage	
<b>RBN103SSS</b> .....	<b>£120.00</b>
Rear (no diagonal)	
<b>RBN104SSS</b> .....	<b>£145.00</b>
Rear (fixed diagonal)	
<b>RBN105SSS</b> .....	<b>£165.00</b>

## MGB ROADSTER 'WORKS' PATTERN HARDTOP

Bolt in cage to clear normal trim and dashboard. Front cage mounts to sills. Rear to floor riser/rear wheel arches. Certified for competition with fixed or removable diagonal. Rear hoop fits closely under hardtop and will clash with soft top. Front cage will clash with front hood clamps. Use universal door bars. RAC/FIA homologation certificate.

Front cage	
<b>RBN413SSS</b> .....	<b>£120.00</b>
Rear (no diagonal)	
<b>RBN414SSS</b> .....	<b>£145.00</b>
Rear (fixed diagonal)	
<b>RBN415SSS</b> .....	<b>£165.00</b>
Rear (removable diagonal)	
<b>RBN415SRS</b> .....	<b>£210.00</b>

## MGB GT

Bolt-in cage to clear normal trim and dashboard. Front cage mounts to sills. Rear to floor/rear wheel arches. Certified for competition with fixed or removable diagonal. Other type for road use only. Use universal door bars. RAC/FIA homologation certificate

Front cage	
<b>RBN113SSS</b> .....	<b>£120.00</b>
Rear (no diagonal)	
<b>RBN114SSS</b> .....	<b>£145.00</b>
Rear (fixed diagonal)	
<b>RBN115SSS</b> .....	<b>£165.00</b>
Rear (removable diagonal)	
<b>RBN115SRS</b> .....	<b>£210.00</b>

## MG MIDGET/AUSTIN HEALEY/SPRITE MK2

Bolt-in cage to clear normal trim and dashboard. Front cage mounts to floor. Rear to floor riser/inner face of rear wheel arches. Certified for competition with fixed or removable diagonal. Other type for road use only. Use universal door bars. RAC/FIA homologation certificate.

Front cage	
<b>RBN063SSS</b> .....	<b>£120.00</b>
Rear (no diagonal)	
<b>RBN064SSS</b> .....	<b>£145.00</b>
Rear (fixed diagonal)	
<b>RBN065SSS</b> .....	<b>£165.00</b>
Rear (removable diagonal)	
<b>RBN065SRS</b> .....	<b>£210.00</b>

## AUSTIN HEALEY SPRITE MK1 FROGEYE

Six point bolt-in race cage. Rear cage with diagonal and backstays which penetrate the rear shroud. Supplied in kit form to approved installers only. 45mm, main hoop. Use universal door bars.

Front cage.....	<b>£175.00</b>
Rear (fixed diagonal).....	<b>£210.00</b>
Installation (approx).....	<b>£650.00</b>

Six point bolt in race cage. Rear cage with diagonal and backstays which penetrate the rear shroud in hard top. Supplied in kit form to approved installers only. 45mm. main hoop. Use universal door bars.

Kit form cage (unpainted )	
<b>RBN609SSS</b> .....	<b>£275.00</b>
Installation (approx).....	<b>£650.00</b>

## AUSTIN HEALEY 3000 2 SEATER

Six point bolt in competition cage. Front cage legs penetrate dashboard and mount to sills above outrigger. Main hoop mounts to sills and backstays mount to corner of floor riser/wheel arch/bulkhead. Front cage mounts to rear with slipper tube joints. Single unique door bars also utilise slipper tube joints. Single unique door bars also utilise slipper tube joints. Suitable for hard top or open car only. RAC/FIA homologation certificate.

Rear (fixed diagonal)	
Front cage	
<b>RBN523SSU</b> .....	<b>£175.00</b>
Rear (fixed diagonal)	
<b>RBN524SSU</b> .....	<b>£210.00</b>
Door bar N/S	
<b>RBN52DSUN</b> .....	<b>£45.00</b>
Door bar O/S	
<b>RBN52DSUO</b> .....	<b>£45.00</b>

## AUSTIN HEALEY 3000 4 SEATER

Rear roll bar only. Fits under 'works' pattern hardtop. Will fit with soft top if hood frame adapted. Available with fixed or removable diagonal. RAC/FIA homologation certificate.

Rear (fixed diagonal)	
<b>ABN455SSS</b> .....	<b>£155.00</b>
Rear (removable diagonal)	
<b>ABN455SRS</b> .....	<b>£200.00</b>

## MINI

Bolt in cage to clear normal trim and dashboard. Front cage mounts to floor. Rear cage mounts to sills inside rear pockets and rear wheel arches. Certified for competition with fixed or removable diagonal. Other types for road use only. Use universal door bars. RAC/FIA homologation certificate.

Front cage	
<b>RBN003SSS</b> .....	<b>£100.00</b>
Rear (no diagonal)	
<b>RBN004SSS</b> .....	<b>£125.00</b>
Rear (fixed diagonal)	
<b>RBN005SSS</b> .....	<b>£140.00</b>
Rear (removable diagonal.)	
<b>RBN005SRS</b> .....	<b>£175.00</b>
Rear (road use only)	
<b>RBN002SSS</b> .....	<b>£75.00</b>

Lightweight cage as above. Rear cage with fixed diagonal only. RAC/FIA homologation certificate.

Front cage	
<b>RBN003XSS</b> .....	<b>£100.00</b>
Rear (fixed diagonal)	
<b>RBN005XSS</b> .....	<b>£140.00</b>

## P6

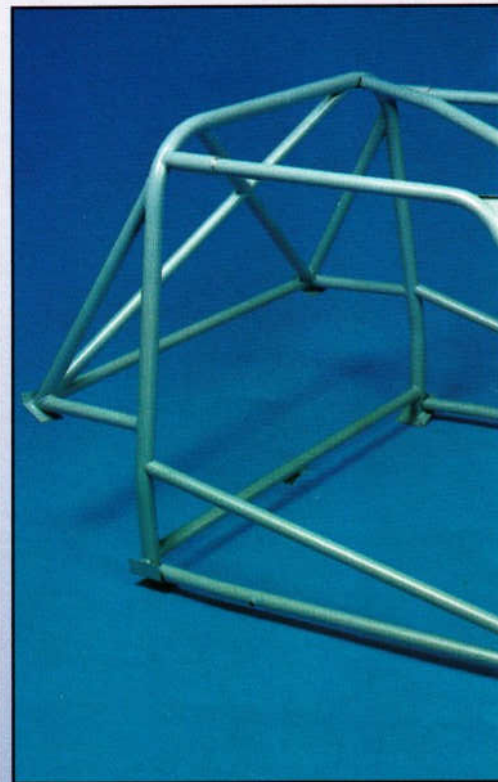
Bolt in cage to clear normal trim and dashboard. Mounts in 6 places to floor/rear wheel arches. Rear cage with fixed diagonal only. Use unique door bars. Not FIA homologated.

Front cage	
<b>RBN483SSU</b> .....	<b>£125.00</b>
Rear (fixed diagonal)	
<b>RBN484SSU</b> .....	<b>£170.00</b>
Door bar N/S	
<b>RBN48DSUN</b> .....	<b>£30.00</b>
Door bar O/S	
<b>RBN48DSUO</b> .....	<b>£30.00</b>

## TRIUMPH 2000

Bolt in cage to clear normal trim and dashboard. Front cage mounts to floor. Rear cage mounts to floor and rear wheel arches. Certified for competition with fixed or removable diagonal. Other types for road use only. Use universal door bars. RAC/FIA homologation certificate.

Front cage	
<b>ABN421SSS</b> .....	<b>£135.00</b>
Rear (no diagonal)	
<b>ABN424SSS</b> .....	<b>£150.00</b>
Rear (fixed diagonal)	
<b>ABN425SSS</b> .....	<b>£170.00</b>
Rear (removable diagonal)	
<b>ABN425SRS</b> .....	<b>£210.00</b>
Rear (road use only)	
<b>ABN422SSS</b> .....	<b>£110.00</b>



## SPITFIRE 4

Rear bar only. Available with fixed or removable diagonal for competition. Other types for road use only. NB These bars fit 1500's but the inertia reel belt mounts will need re-positioning

Rear (no diagonal)	
<b>RBN054SSS</b> .....	<b>£150.00</b>
Rear (fixed diagonal)	
<b>RBN055SSS</b> .....	<b>£170.00</b>
Rear (removable diagonal)	
<b>RBN055SRS</b> .....	<b>£210.00</b>
Rear (road use only)	
<b>RBN052SSS</b> .....	<b>£75.00</b>

## TRIUMPH GT6 Mk1

Bolt in cage to clear normal trim and dashboard. Front cage mounts to floor. Rear cage mounts to floor and rear wheel arches. Certified for competition use with fixed or removable diagonal. Other types for road use only. Use universal door bars. RAC/FIA homologation certificate (NB Hoop type front cage).

Front cage	
<b>ABN371SSS</b> .....	<b>£135.00</b>
Rear (no diagonal)	
<b>ABN374SSS</b> .....	<b>£150.00</b>
Rear (fixed diagonal)	
<b>ABN375SSS</b> .....	<b>£170.00</b>
Rear (removable diagonal)	
<b>ABN375SRS</b> .....	<b>£210.00</b>
Rear (road use only)	
<b>ABN372SSS</b> .....	<b>£110.00</b>

**TRIUMPH GT6 MK2 & 3**

Bolt in cage to clear normal trim and dashboard. Front cage mounts to floor. Rear cage mounts to floor and rear wheel arches. Certified for competition with fixed or removable diagonal. Other types for road use only. Use universal door bars. RAC/FIA homologation certificate. (NB Hoop type front cage).

Front cage	
<b>ABN4815SS</b> .....	<b>£135.00</b>
Rear (no diagonal)	
<b>ABN4845SS</b> .....	<b>£150.00</b>
Rear (fixed diagonal)	
<b>ABN4855SS</b> .....	<b>£170.00</b>
Rear (removable diagonal)	
<b>ABN485SRS</b> .....	<b>£210.00</b>
Rear (road use only)	
<b>ABN4825SS</b> .....	<b>£110.00</b>

Rear (removable diagonal)

**RBN155SRS** .....**£210.00**

Rear (no diagonal)

**RBN1525SS** .....**£150.00****TR7 COUPE**

Bolt in cage to clear normal trim and dashboard. Front cage mounts to floor. Rear cage mounts to floor and rear wheel arches. Certified for competition with fixed or removable diagonal. Other types for road use only. Use universal door bars. RAC/FIA homologation certificate.

Front cage	
<b>RBN0835SS</b> .....	<b>£125.00</b>
Rear (no diagonal)	
<b>RBN0845SS</b> .....	<b>£150.00</b>
Rear (fixed diagonal)	
<b>RBN0855SS</b> .....	<b>£175.00</b>
Rear (removable diagonal)	
<b>RBN085SRS</b> .....	<b>£220.00</b>

**VITESSE/HERALD CONVERTIBLE**

Bolt in cage to clear normal trim and dashboard. Front cage mounts to floor. Rear cage mounts to floor and rear wheel arches. Certified for competition with fixed or removable diagonal. Other types for road use only. Use universal door bars. RAC/FIA homologation certificate.

Front cage	
<b>ABN3915SS</b> .....	<b>£125.00</b>
Rear (no diagonal)	
<b>ABN3945SS</b> .....	<b>£150.00</b>
Rear (fixed diagonal)	
<b>ABN0855SS</b> .....	<b>£175.00</b>
Rear (removable diagonal)	
<b>ABN085SRS</b> .....	<b>£220.00</b>

**VITESSE/HERALD SALOON**

Bolt in cage to clear normal trim and dashboard. Front cage mounts to floor. Rear cage mounts to floor and rear wheel arches. Certified for competition with fixed or removable diagonal. Other types for road use only. Use universal door bars. RAC/FIA homologation certificate.

Front cage	
<b>ABQ4915SS</b> .....	<b>£125.00</b>
Rear (no diagonal)	
<b>ABQ4945SS</b> .....	<b>£150.00</b>
Rear (fixed diagonal)	
<b>ABQ4955SS</b> .....	<b>£175.00</b>
Rear (removable diagonal)	
<b>ABQ495SRS</b> .....	<b>£220.00</b>

**ROVER SD1**

Bolt in cage to clear normal trim and dashboard. Front cage mounts to floor. Rear cage mounts to floor and rear wheel arches. Certified for competition with fixed or removable diagonal. Other types for road use only. Use universal door bars. RAC/FIA homologation certificate.

Front cage	
<b>ABN1715SS</b> .....	<b>£125.00</b>
Rear (no diagonal)	
<b>ABN1745SS</b> .....	<b>£150.00</b>
Rear (fixed diagonal)	
<b>ABN1755SS</b> .....	<b>£175.00</b>
Rear (removable diagonal)	
<b>ABN175SRS</b> .....	<b>£220.00</b>

FOR FURTHER INFORMATION ON OTHER APPLICATIONS OR CUSTOM MADE WELDED IN ROLL CAGES FOR FAST ROAD/RACE OR RALLY, PLEASE CALL OUR TECHNICAL HELPLINE.

**TR 4/5/6**

Six point bolt in cage. Clears normal trim and dashboard. Available in two widths. Wide for competition to cover drivers outline in car. This type may interfere with hood operation. Narrow allows hood operation but may not be acceptable to scrutineers. Certified for competition with fixed or removable diagonal. Other types for road use only. Use universal door bars. RAC/FIA homologation certificate.

Front cage	
<b>ABN3315SS</b> .....	<b>£135.00</b>
Rear (wide - fixed diagonal)	
<b>ABN3355SW</b> .....	<b>£155.00</b>
Rear (wide - removable diagonal)	
<b>ABN335SRW</b> .....	<b>£200.00</b>
Rear (wide - no diagonal)	
<b>ABN3345SW</b> .....	<b>£135.00</b>
Rear (wide - road use only)	
<b>ABN3325SW</b> .....	<b>£100.00</b>
Rear (narrow - fixed diagonal)	
<b>ABN3355SN</b> .....	<b>£155.00</b>
Rear (narrow - removable diagonal)	
<b>ABN335SRN</b> .....	<b>£200.00</b>
Rear (narrow - no diagonal)	
<b>ABN3345SN</b> .....	<b>£135.00</b>
Rear (narrow - road use only)	
<b>ABN3325SN</b> .....	<b>£100.00</b>

**TR7 SOFT TOP**

Rear cage for competition with fixed or removable diagonal. Also without diagonal for road use only. RAC/FIA homologation certificate

Rear (fixed diagonal)	
<b>RBN1555SS</b> .....	<b>£170.00</b>



**ROLL CAGES**





HMP141058

### LIGHTING

Lamp pod loom	
<b>HMP141060</b> MSB .....	<b>POA</b>
Switch and fuse set	
<b>HMP141044</b> MSB .....	<b>POA</b>
Spot light pod	
Bonnet mounted four lamp arrangement	
<b>HMP141058</b> MSB .....	<b>£125.00</b>
Spot lights PIAA	
For use with HMP141058	
<b>HMP141059</b> MSB .....	<b>POA</b>
Spot light fittings	
For use with HMP141058	
<b>HMP141159</b> MSB .....	<b>£27.50</b>
PIAA bulbs	
<b>HMP141160</b> MSB .....	<b>£27.50</b>

### CARBON COMPONENTS

A cost effective way of modernising your car, whilst also providing an attractive and durable finish to replace worn or damaged trim.

Carbon dash main	
Plain to suit various gauges	
<b>HMP141026</b> MSB .....	<b>£66.25</b>
Carbon dash switch panel	
<b>HMP141141</b> MSB .....	<b>£56.25</b>
Carbon trip meter mounting	
<b>HMP141142</b> MSB .....	<b>£47.50</b>
Carbon door covers	
<b>HMP141027</b> MSB .....	<b>£45.00</b>
Carbon 1/4 panel covers	
<b>HMP141028</b> MSB .....	<b>£37.5</b>
Carbon parcel shelf	
<b>HMP141029</b> MSB .....	<b>£32.50</b>

### GEARKNOBS

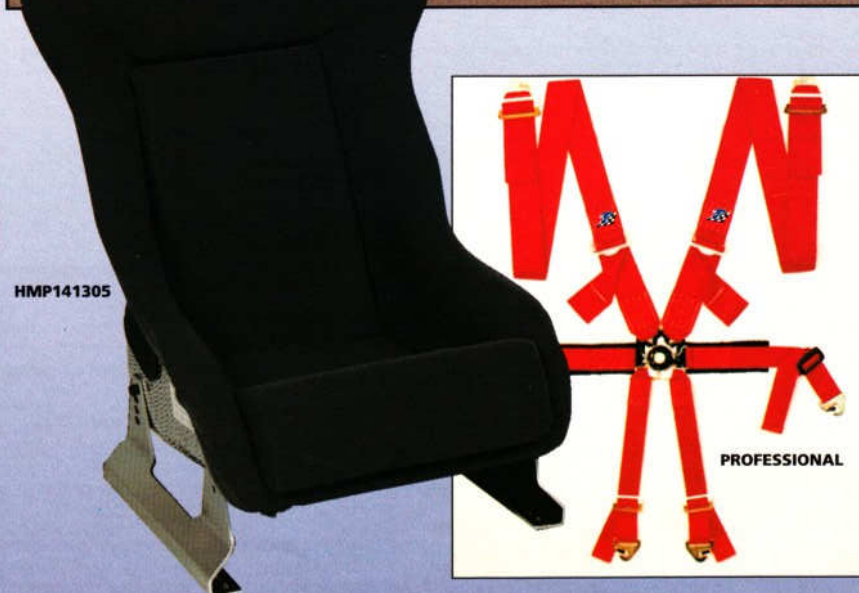
Gearknob metallic silver-flat	
<b>HMP190139</b> .....	<b>£35.00</b>
Gearknob metallic silver-domed	
<b>HMP190140</b> .....	<b>£35.00</b>
Gearknob metallic dark grey-flat	
<b>HMP190141</b> .....	<b>£35.00</b>
Gearknob metallic dark grey-domed	
<b>HMP190142</b> .....	<b>£35.00</b>



Gearknob carbon	
<b>HMP190143</b> .....	<b>£40.00</b>
Gearknob wood	
<b>HMP190144</b> .....	<b>£40.00</b>



All Prices Include VAT



HMP141305

PROFESSIONAL

### ST SEAT

"ST" Fibreglass competition bucket seat	
<b>HMP141036</b> MSB .....	<b>£350.00</b>
"ST" Carbon Kevlar competition bucket seat	
<b>HMP141305</b> MSB .....	<b>£475.00</b>
Seat frame set	
<b>HMP141037</b> MSB .....	<b>POA</b>

### ST HARNESSES

#### SPORTSMAN

Designed for the Clubman to provide top quality harnesses at affordable prices. Push button release buckle/snap-hook brackets. Available in 3 or 4 point fixing. Fits all standard saloons & sports cars. ECE 16.04 homologation.

3 Point - red with ST logo	
<b>HMP190185</b> .....	<b>£60.00</b>
4 Point - red with ST logo	
<b>HMP190187</b> .....	<b>£70.00</b>

#### PROFESSIONAL

The top of the range employing an aircraft type quick release buckle. Available in 50mm or 75,, webbing. Available in 4, 5 or 6 point fixing. Available with FISA homologation.

4 point, 50mm - red with ST logo	
<b>HMP190189</b> .....	<b>£110.00</b>
5 point, 50mm - red with ST logo	
<b>HMP190191</b> .....	<b>£120.00</b>

6 point, 50mm - red with ST logo	
<b>HMP190193</b> .....	<b>£130.00</b>
4 point, 75mm - red with ST logo	
<b>HMP190195</b> .....	<b>£130.00</b>
5 point, 75mm - red with ST logo	
<b>HMP190197</b> .....	<b>£140.00</b>
6 point, 75mm - red with ST logo	
<b>HMP190199</b> .....	<b>£150.00</b>
Professional Crutch Strap, 1 point	
<b>HMP190201</b> .....	<b>£15.00</b>
Professional Crutch Strap, 2 point	
<b>HMP190203</b> .....	<b>£20.00</b>
Helmet Hammock	
<b>HMP190205</b> .....	<b>£29.00</b>

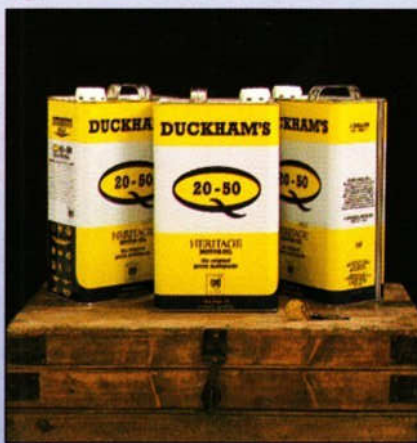
### HARNESS FIXING KITS AND ACCESSORIES

Eye Bolt	
<b>HMP190211</b> .....	<b>£1.00</b>
Back Plate	
<b>HMP190212</b> .....	<b>75p</b>
Titanium Eye Bolt	
<b>HMP190213</b> .....	<b>£25.00</b>

### SHOULDER PADS

50mm (pair)	
<b>HMP190207 - RED</b> .....	<b>£25.00</b>
<b>HMP190208 - BLUE</b> .....	<b>£25.00</b>
75mm (pair)	
<b>HMP190209 - RED</b> .....	<b>£30.00</b>
<b>HMP190210 - BLUE</b> .....	<b>£30.00</b>





### LUBRICANTS

Heritage Q 20-50, 1 gallon	
<b>HMP190100</b> .....	<b>£9.32</b>
Heritage Q 20-50, 1 litre	
<b>HMP190101</b> .....	<b>£2.97</b>
Heritage Q SAE30, 1 gallon	
<b>HMP190102</b> .....	<b>£11.05</b>
Heritage Q SAE30, 1 litre	
<b>HMP190103</b> .....	<b>£3.23</b>
Heritage Q storage oil, 1 gallon	
<b>HMP190104</b> .....	<b>£10.20</b>
Heritage Q running in oil, 1 gallon	
<b>HMP190105</b> .....	<b>£10.20</b>
Heritage Q gear oil, 500ml	
<b>HMP190106</b> .....	<b>£2.37</b>
Duckhams Keenol grease, 500gm	
<b>HMP190107</b> .....	<b>£2.80</b>
Duckhams Brake Fluid, 500ml	
<b>HMP190108</b> .....	<b>£3.87</b>
Duckhams Brake Fluid, 250ml	
<b>HMP190109</b> .....	<b>£1.68</b>
Duckhams Copper 10, 85g	
<b>HMP190124</b> .....	<b>£2.54</b>
Duckhams Heritage Leaflet	
<b>HMP990003</b> .....	<b>FOC</b>

### ST ACCESSORIES

Classic sport mirror, flat glass	
<b>GAM105</b> .....	<b>£25.00</b>
7 inch Headlamp stoneguard set	
<b>HMP190133</b> ..... (pair)	<b>£12.00</b>
7 inch Headlamp peak	
<b>HMP190134</b> ..... (pair)	<b>£12.00</b>
Auxiliary lamp stabiliser bars	
<b>HMP190135</b> ..... (pair)	<b>£12.00</b>
Competition bonnet pins, stainless steel	
<b>C-AJJ4107</b> ..... (pair)	<b>£10.00</b>
Competition bonnet hooks large rubber	
<b>HMP190136</b> ..... (pair)	<b>£6.00</b>
Competition bonnet hooks small rubber	
<b>C-AJJ4016</b> ..... (pair)	<b>£5.00</b>
Competition spring hooks stainless steel	
<b>HMP190137</b> ..... (pair)	<b>£10.00</b>
Competition spring hooks black	
<b>HMP190138</b> ..... (pair)	<b>£10.00</b>
Leather straps, black	
<b>C-AJJ3381</b> ..... (pair)	<b>£17.50</b>
Seat adjusting brackets for Mini	
<b>HMP141304</b> ..... (pair)	<b>£4.00</b>
Mini Mouse Mat	
<b>HMP141001</b> .....	<b>£7.64</b>
Competition Alloy door handle set	
<b>HMP141030</b> .....	<b>£138.00</b>



### ALLOY COMPONENTS

Drivers floor panel	
Alloy anodised	
<b>HMP141032 MSB</b> .....	<b>£37.50</b>
Navigators foot rest complete	
Alloy anodised	
<b>HMP141033 MSB</b> .....	<b>£81.25</b>
Navigators foot rest floor panel	
Alloy anodised	
<b>HMP141034 MSB</b> .....	<b>£31.23</b>
Navigators foot rest bracket	
Alloy anodised	
<b>HMP141146 MSB</b> .....	<b>£25.00</b>
Navigators foot rest face plate	
Alloy anodised	
<b>HMP141147 MSB</b> .....	<b>£31.25</b>
Drivers clutch footrest	
Alloy anodised	
<b>HMP141148 MSB</b> .....	<b>£42.50</b>
Throttle pedal extensions	
Alloy anodised	
<b>HMP141149 MSB</b> .....	<b>£16.25</b>
Brake/clutch pedal extensions	
Alloy anodised	
<b>HMP141150 MSB</b> .....	<b>£16.25</b>
Front screen retainers	
Alloy anodised	
<b>HMP141080 MSB</b> .....	<b>£13.75</b>
Rear screen retainers	
Alloy anodised	
<b>HMP141081 MSB</b> .....	<b>£13.75</b>
Aluminium towing eyes	
As fitted to the BMH rally cars	
<b>HMP141197 MSB</b> .....	<b>£23.50</b>

# ST CLOTHING

A quality range of ST clothing exclusive to ST Retailers also available by mail order from the Heritage Motor Centre Shop at Gaydon Tel: 01926 645045. ST Clothing purchased elsewhere is not the genuine item. Beware of cheap imitations.

Lightweight bomber jacket (M)	
<b>HMP190154</b> .....	<b>£75.00</b>
Lightweight bomber jacket (L)	
<b>HMP190155</b> .....	<b>£75.00</b>
Lightweight bomber jacket (XL)	
<b>HMP190156</b> .....	<b>£75.00</b>
Longline parka (M)	
<b>HMP190157</b> .....	<b>£90.00</b>
Longline parka (L)	
<b>HMP190158</b> .....	<b>£90.00</b>
Longline parka (XL)	
<b>HMP190159</b> .....	<b>£90.00</b>
Baseball jacket (M)	
<b>HMP190160</b> .....	<b>£65.00</b>
Baseball jacket (L)	
<b>HMP190161</b> .....	<b>£65.00</b>
Baseball jacket (XL)	
<b>HMP190162</b> .....	<b>£65.00</b>
Baseball cap with suede peak (One size fits all)	
<b>HMP190163</b> .....	<b>£11.00</b>
Knitted hat (One size fits all)	
<b>HMP190164</b> .....	<b>£9.00</b>
Cotton pique polo shirt (M)	
<b>HMP190165</b> .....	<b>£21.00</b>
Cotton pique polo shirt (L)	
<b>HMP190166</b> .....	<b>£21.00</b>
Cotton pique polo shirt (XL)	
<b>HMP190167</b> .....	<b>£21.00</b>
Crew neck sweat shirt (M)	
<b>HMP190168</b> .....	<b>£21.00</b>
Crew neck sweat shirt (L)	
<b>HMP190169</b> .....	<b>£21.00</b>
Crew neck sweat shirt (XL)	
<b>HMP190170</b> .....	<b>£21.00</b>
Placket front sweat shirt (M)	
<b>HMP190171</b> .....	<b>£25.00</b>
Placket front sweat shirt (L)	
<b>HMP190172</b> .....	<b>£25.00</b>
Placket front sweat shirt (XL)	
<b>HMP190173</b> .....	<b>£25.00</b>
Zip front long sleeved polo shirt (M)	
<b>HMP190174</b> .....	<b>£45.00</b>
Zip front long sleeved polo shirt (L)	
<b>HMP190175</b> .....	<b>£45.00</b>
Zip front long sleeved polo shirt (XL)	
<b>HMP190176</b> .....	<b>£45.00</b>
T shirt (M)	
<b>HMP190177</b> .....	<b>£15.00</b>
T shirt (L)	
<b>HMP190178</b> .....	<b>£15.00</b>
T shirt (XL)	
<b>HMP190179</b> .....	<b>£15.00</b>
Overall adult size (M)	
<b>HMP190180</b> .....	<b>£39.00</b>
Overall adult size (L)	
<b>HMP190181</b> .....	<b>£39.00</b>
Overall adult size (XL)	
<b>HMP190182</b> .....	<b>£39.00</b>
Overall children's size	
<b>HMP190183 (4 - 5 yrs)</b> .....	<b>£29.00</b>
<b>HMP190184 (8 - 9 yrs)</b> .....	<b>£29.00</b>



All Prices Include VAT



CLOTHING







### LIFESTYLE ACCESSORIES

ST watch with rotating bezel	
<b>HMP190145</b> .....	<b>£35.00</b>
ST watch	
<b>HMP190146</b> .....	<b>£32.00</b>
Pin lapel badge	
<b>HMP190147</b> .....	<b>£4.00</b>
ST space pen	
<b>HMP190148</b> .....	<b>£18.00</b>
ST pen	
<b>HMP190185</b> .....	<b>£5.00</b>
Brass key ring	
<b>HMP190149</b> .....	<b>£4.50</b>
Umbrella	
<b>HMP190150</b> .....	<b>£25.00</b>
ST mouse mat	
<b>HMP190151</b> .....	<b>£5.00</b>
Vinyl decal	
<b>HMP190152</b> .....	<b>£1.00</b>
Enamel car badge	
<b>HMP190153</b> .....	<b>£8.00</b>



HMP190157



HMP190168



HMP190177



HMP190164

HMP190163

# CLOTHING





# HMP AND MSB PARTS

Price on Application (POA) appears next to many of the MSB prefixed parts throughout the ST catalogue. This is due to the constant development programme undertaken by British Motor Heritage to maintain its excellent standard and to pass on the latest evolution products to our valued customers at short notice. Constant development can cause prices to fluctuate.

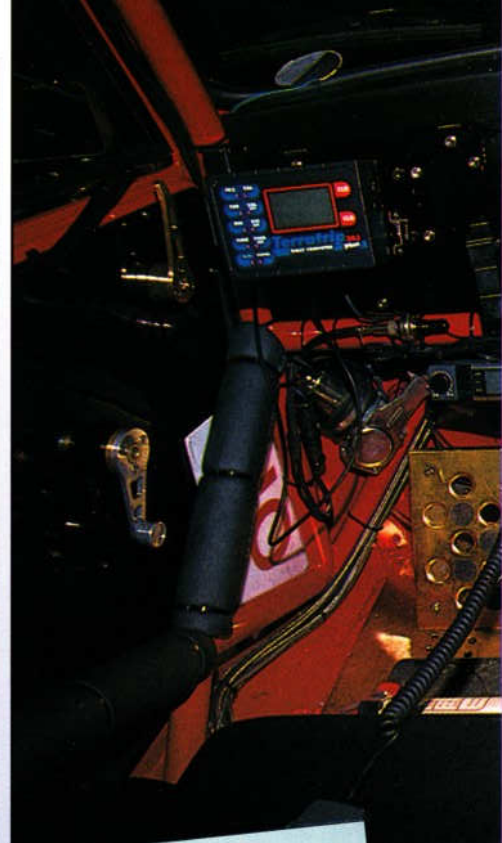
HMP part numbers are allocated to genuine British Motor Heritage approved products and should not be confused with imitation components.

All components featured in this catalogue are approved by British Motor Heritage.

## ANCILLARIES

- Avo fast road shock absorbers rear  
**HMP141019** MSB.....(pair) **£90.00**
- Avo fast road shock absorbers front  
**HMP141020** MSB.....(pair) **£78.00**
- Front shock top mount l/h  
GpA only  
**HMP141137** MSB ..... **£32.50**
- Front shock top mount r/h  
GpA only  
**HMP141138** MSB ..... **£32.50**
- Front coil spring set  
Race and Rally only  
**HMP141021** MSB ..... **POA**
- Rear beam assembly  
Race and Rally only  
**HMP141139** MSB ..... **POA**
- Rear trailing arm (fabricated) o/s  
Race and Rally only  
**HMP141022** MSB ..... **POA**
- Rear trailing arm (fabricated) n/s  
Race and Rally only  
**HMP141023** MSB ..... **POA**
- Trailing arm bush set  
Race and Rally only  
**HMP141140** MSB ..... **POA**
- Rear shock absorber  
Race and Rally only  
**HMP141024** MSB ..... **POA**
- Rear coil spring set  
Race and Rally only  
**HMP141025** MSB ..... **POA**
- Fire extinguisher, electric or manual  
**HMP141151** MSB ..... **POA**
- Stack gauge  
**HMP141042** MSB ..... **POA**
- Wiring loom set GpN or GpA  
**HMP141043** MSB ..... **POA**
- Rear boot loom GpN or GpA  
**HMP141153** MSB ..... **POA**
- Main car loom GpN or GpA  
**HMP141154** MSB ..... **POA**
- Engine bay loom-RH  
**HMP141155** MSB ..... **POA**
- Engine bay loom-LH  
**HMP141156** MSB ..... **POA**
- Dash loom  
**HMP141157** MSB ..... **POA**
- Engine management loom  
**HMP141158** MSB ..... **POA**
- Outer CV joint  
**HMP141063** MSB ..... **POA**
- Outer CV joint boot  
**HMP141161** MSB ..... **POA**
- Inner CV joint  
**HMP141064** MSB ..... **POA**
- Inner CV joint boot  
**HMP141162** MSB ..... **POA**
- Heated front screen  
Fast Road, Race or Rally  
**HMP141078** MSB ..... **POA**
- 1/4 glass modified  
As fitted to Works car  
**HMP141079** MSB ..... **£37.50**
- Alloy Sumpguard as fitted to BMH cars  
**HMP141193** MSB..... **£265.00**

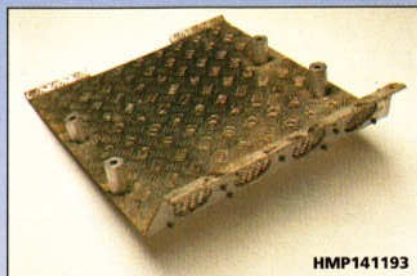
- L/h fuel pump guard  
Alloy anodised  
**HMP141194** ..... **£41.25**
- R/h fuel pump guard  
Alloy anodised  
**HMP141195** MSB ..... **£41.25**
- GpA battery box GRP  
**HMP141196** MSB ..... **£33.75**
- Front hub o/s - standard  
**HMP141010** MSB ..... **£170.00**
- Front hub n/s - standard  
**HMP141011** MSB ..... **£170.00**
- Rose joint tie bar GpA  
**HMP141126** MSB ..... **£40.00**
- Rose joint boots GpA  
**HMP141127** MSB ..... **£2.25**
- Ball joints (early Metro) Standard  
**GSJ268** MSB ..... **£10.00**
- Ball joints (Mini) Standard  
**GSJ166** MSB ..... **£20.00**
- Front wheel bearings Standard  
**GHK1140** MSB ..... **POA**
- Front drive flange Standard  
**RUC10005** MSB ..... **POA**
- Alternator  
Fast Road, Race or Rally  
**HMP141069** MSB ..... **£280.00**



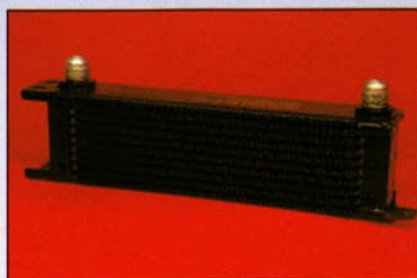
HMP141069



HMP141068



HMP141193



- Oil breather tank  
Fast Road, Race or Rally  
**HMP141183** MSB ..... **£135.00**
- Oil breather tank filter  
Fast Road, Race or Rally  
**HMP141184** MSB ..... **£9.50**
- Oil breather hose set  
Fast Road, Race or Rally  
**HMP141185** MSB ..... **POA**
- Clutch housing breather adaptor  
Fast Road, Race or Rally  
**HMP141186** MSB ..... **£25.00**
- Oil coolers  
Fast Road, Race or Rally  
Various s applications and core sizes  
**HMP141187** MSB ..... **POA**
- Oil hose set  
For use with HMP141187  
**HMP141188** MSB ..... **POA**
- Oil filter/block adaptor  
**HMP141189** MSB ..... **£32.50**
- Remote filter assembly  
**HMP141190** MSB ..... **£55.00**
- Oil filter for remote assembly  
**HMP141191** MSB ..... **£5.15**
- GpA hub Mini O/S  
**HMP141014** MSB ..... **£90.00**
- GpA hub Mini N/S  
**HMP141015** MSB ..... **£90.00**





The gearbox is supplied with a **BMH works type limited slip differential** and it is unlikely that any other options can be fitted. Various options on Torque transfer settings are available for this unit.

### FIA HOMOLOGATED SIX SPEED DOG ENGAGEMENT GEARBOX

This transmission was homologated on January 1st 1997. Available with alternative differential step off ratios. Also available for the serious competitor on a lease basis from the factory  
**HMP141261 MSB .....£5700.00**

### FIA HOMOLOGATED 4 SPEED GEAR BOX

Four speed face dog engagement gear set as homologated for use on Cooper 1.3l  
 1st - 31 x 14 - 2.315    2nd - 27 x 18 - 1.568  
 3rd - 25 x 22 - 1.188    4th - direct  
 Constant - 22 x 23 - 1.045  
 Reverse - 14 x 17 x 18 x 33

### 5 SPEED GEAR BOX

**HMP141255 MSB Set 1 .....£1425.00**  
 Five speed synchromesh road transmission, semi-close ratio gears. Helical teeth for silent operation. Complete gearbox only  
**HMP141256 MSB .....£1600.00**  
 Five speed synchromesh straight cut gearbox, complete gearbox only. Ratios 2.583, 1.710, 1.250, 1.0, 0.865  
**HMP141257 MSB .....£2000.00**

## COMPETITION TRANSMISSION COMPONENTS

### BMH CLUTCH PLATE DIFFERENTIALS

Mini  
**HMP141265 .....£450.00**  
 Austin Healey, Sprite, MG Midget  
**HMP115023 .....£450.00**  
 Triumph TR2/3/4/5/6 & Dolomite Sprint  
**HMP120001 .....£830.00**  
 Marina, Ital 1.8.....POA

### DRIVESHAFTS

Driver shaft o/s GpA  
**HMP141065 MSB .....£107.50**  
 Drive shaft n/s GpA  
**HMP141066 MSB .....£107.50**  
 Mini - Flange type output shaft  
**HMP141279 .....£80.00**  
 Mini - Pot joint output shaft  
**HMP141280 .....£75.00**  
 Ital - Half shaft  
**HMP140022 .....POA**  
 Austin Healey Sprite and MG Midget  
 - Half shaft not as OE but 2 piece design  
**HMP115024 .....£300.00**

### SUNDRIES

BMH heavy duty gear, yoke rod change, (developed for use on the six speed BMH box, is now offered for use on 4 speed and 5 speed transmissions)

**HMP141258 MSB .....£72.00**  
 Six speed heavy duty gear change yoke, rod change  
**HMP141262 MSB .....£80.00**  
 Barrel joint six speed gear change  
**HMP141263 MSB .....£13.50**  
 Barrel joint std gearbox  
**HMP141259 MSB .....£11.50**  
 Gear control rod kit. Four and five speed eliminates roll pins etc.  
**HMP141260 MSB .....£110.00**  
 Six speed gear control rod kit  
**HMP141264 MSB .....£128.00**

COMPETITION COMPONENTS



## COMPETITION ENGINES

**Homologated International Specification Rally Engines have been specially developed for professional competition use. These units are not only powerful, but also reliable and robust.**

**GpN Rally Engine. Twin point injection.**  
 75bhp at 5,510rpm, 75lb of torque.

**HMP141296 MSB .....(exchange) £2048**

**GpA Rally Engine. Twin point injection.**  
 106bhp at 6,100rpm, 98lb of torque.

**HMP141297 MSB .....(exchange) £4322**

**F2 WRC Kit Rally Engine. Twin point injection.**  
 Currently awaiting homologation. Available for national and club rallies. 130 - 140bhp dependent upon tarmac or forest spec  
**HMP141298 MSB .....(outright) £6500**

GpA and Kit engines are less engine management systems. GpA and F2 Kit Rally Engines can be purchased outright, hired for one off events or leased for a season. Please telephone for further details.

### ENGINE STABILISER KIT - COMPLETE

Fast Road, Race or Rally  
**HMP141068 MSB .....£205.00**

Adjuster r/h mounting  
 For use with engine stabiliser  
**HMP141171 MSB .....£27.50**

L/h rod end  
**HMP141172 MSB .....£37.50**

R/h rod end  
 For use with engine stabiliser  
**HMP141173 MSB .....£37.50**

Side spacers  
 For use with engine stabiliser  
**HMP141174 MSB .....£1.50**

Block side bracket  
 For use with engine stabiliser  
**HMP141175 MSB .....£5.65**

Adjuster l/h mounting  
 For use with engine stabiliser  
**HMP141176 MSB .....£31.25**

L/h rod end  
 For use with engine stabiliser  
**HMP141177 MSB .....£37.50**

R/h rod end for use with engine stabiliser  
**HMP141178 MSB .....£37.50**  
 Side spacers  
 For use with engine stabiliser  
**HMP141179 MSB .....£2.00**  
 Bulkhead bracket  
 For use with engine stabiliser  
**HMP141180 MSB .....£30.00**



## GEAR BOXES

### 6 SPEED GEAR BOX

**Developed for Motorsport use only, this is the most advanced transmission ever produced for the Mini and has been developed around 36 years motorsport experience with this car. Many attempts to put more than four speeds in the Mini transmission have in the past resulted in a distinct lack of success. The prototype transmission was first used in 1993 and subsequently is now offered in six speed form for the serious competitor.**

**The feature that makes this gearbox unique is the use of differential reduction gearing. This facility means that sixth or for that matter no other gear is dictated to be directly driven at 1:1 ratio, giving great scope to provide stronger Crown wheel and pinion designs than have ever been previously fitted to the Mini. The gearbox is currently only available with double H gear shift pattern, but will be available with sequential gear change as optional order subject to development testing in the near future.**



# WHEELS

Mini Seven wheel (each)	
<b>STR1082</b> .....	<b>£44.06</b>
Mini Seven wheel nut (each)	
<b>STR1083</b> .....	<b>£1.49</b>
Wheel stud, long (each)	
<b>STR1080</b> .....	<b>88p</b>

## FAST ROAD & COMPETITION WHEELS

A comprehensive range of attractive lightweight alloy wheels exclusive to Special Tuning in either gold or silver as used on our Works cars.

5' x 10" - 3.7kg	
<b>HMP141299</b> .....	<b>£45.00</b>
5' x 12" - 4.75kg	
<b>HMP141300</b> .....	<b>£50.00</b>
5' x 13" - 5.60kg	
<b>HMP141301</b> .....	<b>£65.00</b>
6' x 13" - 5.10kg	
<b>HMP141302</b> .....	<b>£70.00</b>
ST Centre Cap .....	(each) <b>£1.75</b>
Wheel nut radiused .....	(each) <b>70p</b>
Wheel nut tapered .....	(each) <b>80p</b>



# MICHELIN TYRES

## MICHELIN ROAD TYRES

Mini 145 R 10 MX .....	<b>£26.71</b>
Mini 145 R 10 XM + S 100 .....	<b>£49.30</b>
Mini 145/70 R 12 MXL .....	<b>£40.40</b>
Midget 145 R 13 MX .....	<b>£38.41</b>
Midget 145 R 13 Classic .....	<b>£29.50</b>
Midget 145 R 13 XM + S .....	<b>£55.95</b>
MGA 155 R 15 MX .....	<b>£59.15</b>
Twin Cam 165 R 15 XZX .....	<b>£67.11</b>
MGB 165 R 14 MX .....	<b>£53.83</b>
MGB 165 R 14 XM+S .....	<b>£74.30</b>
V8 175 HR 14 MXVP .....	<b>£101.15</b>
TR7 Spd 175/70 R 13 MXT .....	<b>£52.80</b>
TR7 4 Spd 175/70 R 13 Classic .....	<b>£42.53</b>
TR7 5 Spd 185/70 H 13 MXV3A .....	<b>£88.91</b>
Dolomite Sprint	
175/70 HR 13 MXV3A .....	<b>£69.00</b>

## MICHELIN COMPETITION TYRES

**BRITISH MOTOR HERITAGE RECOMMEND AND USE MICHELIN COMPETITION RALLY TYRES**

**1997 Specification Rally Tyres conform to all International Regulations.**



## TARMAC RALLY TYRES COMPOUNDS

### TA 00 (soft compound)

BMH works rally team use TA00's, with extra cuts, for wet conditions. In damp conditions, the TA00, as a moulded rally tyre, does not need extra grooves as this reduces tyre life considerably and may result in "chunking". The TA00 is first choice for smooth tarmac stages.

### TA20 (medium compound)

The BMH works rally team use TA 20's in dry conditions only and for rough tarmac. We recommend the TA20 to all club rally drivers where budget is a consideration as the TA20 has a much longer life span than the TA00, without considerable compromise in grip.

### TA40 (hard compound)

Ideal for the club rally driver, offering the same tread pattern as the TA00 and TA20, but in the hardest compound available. This compound offers less grip, but again with an increased life span.

### TA Tarmac Rally Tyre Widths

- 14/53 - 13 (174mm) for 5.5 or 6" rim
- 15/53 - 13 (186mm) for 6.5 or 7" rim
- 16/57 - 14 for 6.5 or 7" rim

## CIRCUIT RACING TYRES

### SB9 (hard) Slick

### T1B (hard) Wet

Only available in 18/56 - 14 for 5.5 - 7.5" rim

## GRAVEL RALLY TYRES

### G50 (studded snow tyre)

The BMH works rally team used G50 tyres on the 1997 works rally minis in heavy snow and icy conditions on the Monte Carlo rally. These tyres are not permitted for use on the UK public highway studded.

### XM+S 200

The XM+S in our experience should be used where snow is patchy and a studded tyre is not necessary. This tyre is also ideal for forest rally stages or a club rally stage where broken tarmac or gravel will be encountered

Available in the following sizes for 12" or 13" wheels:

- 10/57-13 (G50 only) ..recommended rim size 5"
- 145-12 .....
- 145-13 .....
- 12/60 - 14 .....
- 14/60 - 14 .....
- 16/60 - 14 .....

**M3 = soft, M4 = medium, M5 = hard**

# WHEELS & TYRES



# A GUIDE TO YOUR LOCAL ST RETAILER

## MG Specialists

Brown and Gammons, 18 High Street, Baldock, Herts SG7 6AS  
Tel: (01462) 893914 Fax: (01462) 896167

## MG/Triumph/Mini

Moss International, Cox & Buckles Spares, 22 - 28 Manor Road, Richmond, Surrey TW9 1YB  
Tel: (0181) 948 6464 Fax: (0181) 940 9268

## Mini

Mini Spares Centre Limited, 29/31 Friern Barnet Road, London N11 1NE  
Tel: (0181) 368 6292 Fax: (0181) 361 4398

## Mini

Minisport Limited, Thompson Street, Padiham, Lancashire BB12 7AP  
Tel: (01282) 77873 Fax: (01282) 772043

## Triumph

Rimmer Brothers Limited, Triumph House, Sleaford Road, Bracebridge Heath, Lincoln, LN4 2NA  
Tel: (01522) 568000 Fax: (01522) 567600

## Carburettor and Injection

Southern Carbs & Injection Ltd, Unit 6, Nelson Trading Estate, Morden Road, Wimbledon, London SW19 3BL  
Tel: (0181) 540 2723 Fax: (0181) 540 0857

## GpA/GpN/Clubmans and Fast Road Mini

Enterprise Motorsport, Roway Lane, Oldbury, West Midlands B69 3EJ  
Tel: (0121) 511 2345 Fax: (0121) 511 2302

## Mini Centre

HUISSSEN, Looweer 8-8A, 6851 AJ, Huissen, HOLLAND  
Tel: 0031 (0) 26 3252565 Fax: 0031 (0) 26 3256887

### IMPORTANT NOTICE

Components with the suffix MSB are designated for competition use only. No warranty is expressed or implied. Components should not be fitted to vehicles intended for road use. British Motor Heritage recommend that MSB components are used in conjunction with other MSB designated parts to optimise efficiency and to enhance the vehicle's performance. Misuse of MSB parts can cause unnecessary wear and stress on standard components. For further information on the use of MSB or any ST components please call the Technical Helpline

### ST TECHNICAL HELPLINE 0891 517248

MONDAY TO FRIDAY 1200HRS TO 1600HRS. SATURDAY 1000 TO 12.00HRS. 24 HOUR ANSAPHONE. FOR TECHNICAL ASSISTANCE ON PARTS, CAR PREPARATION OR CUSTOM MADE COMPONENTS.

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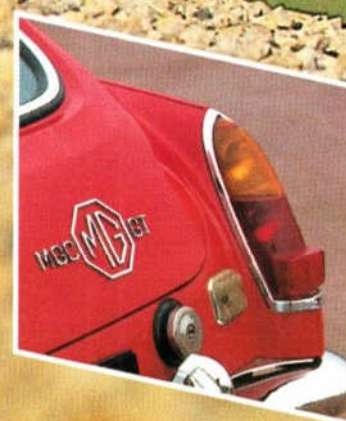
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