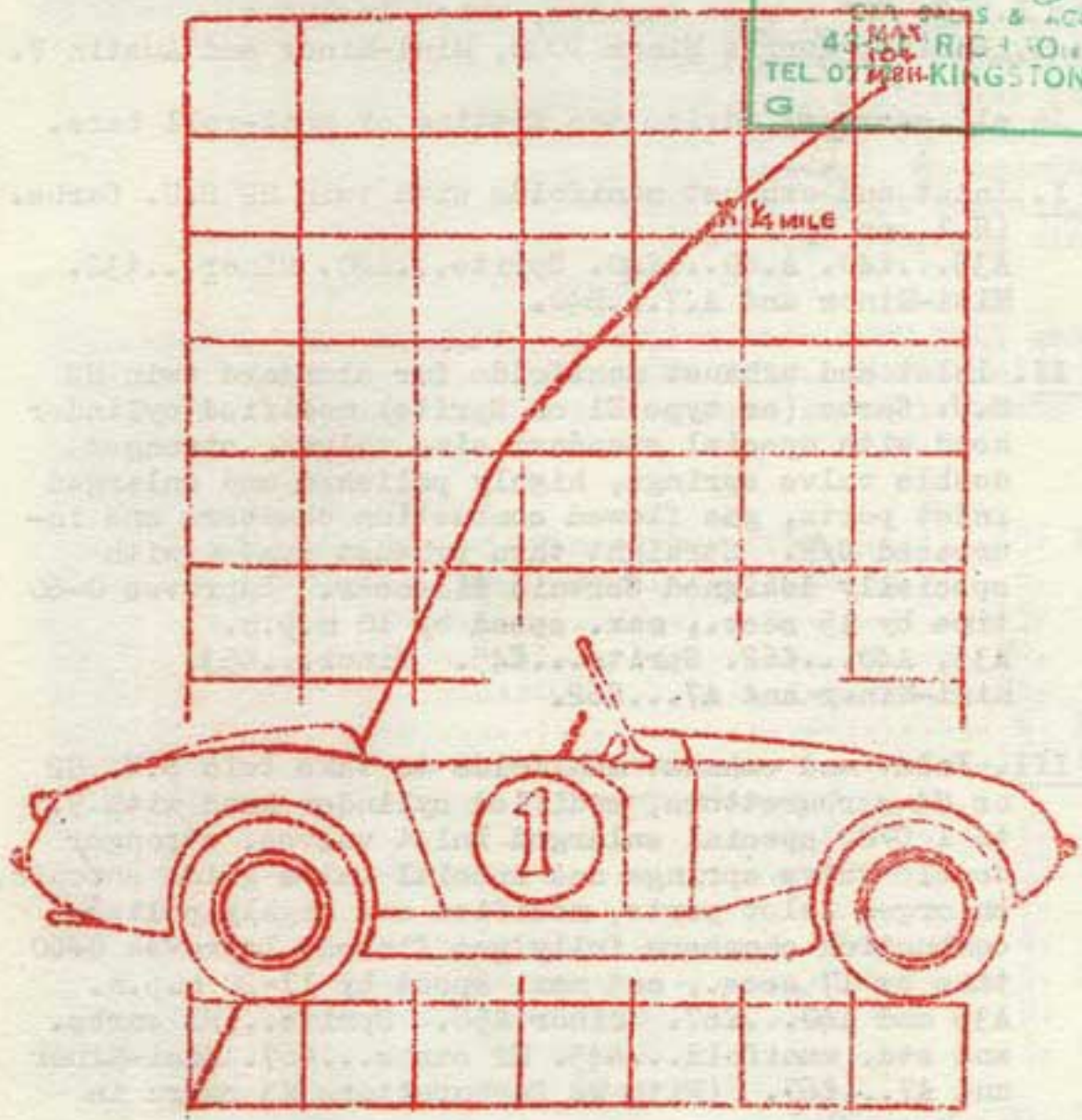


P G
Paddy Gaston
 PARTS & ACCESSORIES
 43-51 RICHMOND ROAD,
 TEL 07777 KINGS-ON-THAMES.
 G P



ALL ABOUT

GASTON MODIFICATIONS FOR B.M.C. CARS

by: J. H. Gaston & Co. Ltd.,

Works: ALBANY PARK SERVICE
 STATION.

215, Richmond Road,
 KINGSTON. Tel: KIN. 3288.

SHOWROOMS & ACCESSORY
 SHOP:

43-51, Richmond Road,
 Tel: KIN. 0777.

AUTO-MOLY for SOLID Protection.

Our performance Conversions are now available in five stages for the B.M.C. "A" series engines, which includes: A35, A40, Sprite, Morris Minor 1000, Mini-Minor and Austin 7.

NOTE: In all cases we advise the fitting of anti-roll bars.

STAGE I. Inlet and exhaust manifolds with twin H2 S.U. Carbs. (H.1. on Sprite).
A35...£40. A.40...£40. Sprite...£20. Minor...£32.
Mini-Minor and A.7...£40.

STAGE II. Inlet and exhaust manifolds for standard twin H2 S.U. Carbs (or type H1 on Sprite) modified cylinder head with special standard size valves, stronger double valve springs, highly polished and enlarged inlet ports, gas flowed combustion chambers and increased C/R. Straight thru exhaust system with specially designed Servais silencer. Improves 0-60 time by 15 secs., max. speed by 10 m.p.h.
A35, A40...£62. Sprite...£45. Minor...£53.
Mini-Minor and A7...£62.

STAGE III. Inlet and exhaust manifolds to take twin S.U. H2 or H4 carburettors, modified cylinder head with 9.5 to 1 C/R, special enlarged inlet valves, stronger double valve springs and special valve guide shrouds, enlarged inlet ports, modified and highly polished combustion chambers fully gas flowed. Improves 0-60 time by 17 secs., and max. speed by 17-20 m.p.h.
A35 and A40...£67. Minor £58. Sprite...H1 carbs. and std. manifold...£45. H2 carbs...£67. Mini-Minor and A7...£67. (With H4 Carburettors £5 extra in each case).

STAGE IV. As for Stage III but with special high lift camshaft. Improves 0-60 by 18 secs. and max. speed by 20-23 m.p.h. A35 and A40...£79. Minor...£70. Sprite £57 and £77 according to carbs. Mini-Minor and A7...£80.

ALL THE ABOVE FIGURES include careful testing on the road for best optimum performance.

Cont'd/

STAGE V. As for Stage IV. with the following additions:
 Engine removed from frame and completely stripped.
 Entire crankshaft, flywheel assembly balanced.
 Fitted with lightened push rods and rocker gear,
 special camshaft bearings, special oil pump and
 racing clutch. Special H/C pistons. Re-assembled,
 tested and finally tuned. Gran Sport engine..£165.
 Gran Turismo...£180. (Includes 9-spring clutch
 and engine bored to .060" O/S).

All engines are carefully assembled with AUTO-MOLY anti-scuffing paste and are run on AUTO-MOLY. We are also prepared to modify any engine to customer's requirements to any stage or part-stage.

MODIFIED ENGINE PARTS.

Induction manifolds for twin carbs. from.....	£5.	10.	0.
Induction manifolds (twin) specially tapered.....	6.	0.	0.
Mk. 1. Cylinder heads.....	15.	0.	0.
Mk.11. Cylinder heads.....	20.	0.	0.
Formula Junior cyl. heads.....	25.	0.	0.
S.U. H1 Carbs. each.....	6.	10.	0.
S.U. H2 Carbs. (Twin matched) pair.....	16.	10.	0.
Includes all linkages and connections.			
Camshafts.....from.....	6.	0.	0.
Exhaust systems complete.....from.....	3.	15.	0.
H/C Pistons.....set.....	7.	0.	0.
Lightened push rods (exchange).....set.....	4.	0.	0.
ditto (outright sale).....set.....	5.	10.	0.
Lightened rocker gear (exchange).....	5.	0.	0.
Lightened flywheels (exchange).....	3.	10.	0.
Conn. Rods. Fully floating G/pins. RR56.			
Aluminium alloy.....set.....	20.	0.	0.

SUSPENSION MODIFICATIONS.

We are specialists in this field for all BMC cars and certain other makes to order. Our anti-roll bars have been thoroughly proved in thousands of racing miles. Our modification for the Minor 1000 completely eliminates axle tramp and greatly improves road holding.

Anti-roll bar A35, A40 and Sprite.....	£7.	10.	0.
Riley 1.5., Wolseley, etc.....	6.	0.	0.

=====

KONI SHOCK ABSORBERS.

We are distributors for these famous Shock Absorbers and can accommodate most makes of car.

Conversion for Triumph TR. £17.10.0.

Conversion for A.35, A.40, Morris Minor and Sprite, inc. special brackets costs £15.

At our Accessory Shop at 43-51, Richmond Road we have the finest range of motoring equipment, which includes:

GASTON Special Inlet and Exhaust manifolds in great variety: Inlet from £5. Exhaust systems from £3.15.0.

GASTON Light Alloy Flywheels £12.

GASTON Racing Clutches, £8.10.0.

GASTON Special C/R gears for BMC "A" engined cars, set £30.

We can supply all Austin Healey Speed equipment for the Sprite, including Shorrocks supercharger kits.

We are agents for the Lotus Seven kits. Fitted with our BMC modified "Formula Junior" engine this car has to be tried to be believed.

Fibreglass bonnets and hard tops for the Sprite. Bonnets have recessed lamps and hinge from the front, weighs only 35 lbs. Colours to choice from £30. Hardtops with large rear window from £30.

Half and full tonneau covers from £4.10.0.

- and -

Italian type wood rim steering wheels, racing overalls, gloves and helmets. Visors and goggles. Rally Jackets and all rally equipment. Halda Speed Pilot, Radios, Heaters, Spot and Fog Lamps, Timex stop watches, Lap score boards, Map readers, Fire extinguishers, safety harness, Racing letters and numbers and registration figures (Fablon) Badges and Badge-bars, key rings, Auto-Moly, etc.