



ALEXPRESS

"DO IT YOURSELF"

PERFORMANCE KITS AND EXTRAS

AVAILABLE FOR

AUSTIN A40 MK. II

AUSTIN A60

AUSTIN 1800

AUSTIN/MORRIS 1100

B.M.C. MINI 850

COOPER "S"

HEALEY SPRITE

HERALD 1200

HERALD 1250

M.G. MIDGET

M.G. 1100

MINI COOPER

MINOR 1000

OXFORD MK. VI

RILEY ELF 1 & 2

VANDEN PLAS 1100

VITESSE

WOLSELEY HORNET

WOLSELEY 16/60

ALEXPRESS PERFORMANCE KITS

Alexander have been developing, over a long period, a performance kit which gives an excellent initial cost/performance ratio, and can be simply fitted by the "man in the street". It has been designed to give greater acceleration, higher cruising speeds and much improved top gear flexibility without putting unnecessary stresses on the mechanical parts of the engine. The ALEXPRESS PERFORMANCE KIT is supplied completely assembled.

The fitting is simplicity itself and can be competently undertaken by any person using "normal home workshop tools". Easily read fitting instructions are supplied with each kit.

SPECIFICATION

Two Stromberg CD Carburettors (size of carburettors shown on attached specification sheet), are fitted on to a specially designed, airflowed, alloy manifold. They are completely assembled with all necessary linkages, fuel pipes, etc. A pair of non-restriction pancake type air filters are also supplied. The kit is supplied boxed, completely assembled ready to bolt on.

Owing to the fact that the above Carburettors are not homologated for Appendix "J" Group II F.I.A. Competitions, Alexander have produced Special ALEXPRESS PERFORMANCE KITS for the following cars:

M.G. 1100
Vanden Plas 1100

M.G. Midget
Austin/Morris Cooper

Austin/Morris Cooper "S"
Austin Healey Sprite

SPECIFICATION

Two 1½ in. S.U. Carburettors are fitted to a modified and airflowed standard manifold) complete with all necessary fuel pipes, throttle and mixture linkage. A pair of polished alloy 1½ in. ram pipes and a set of special Swedish steel performance valve springs complete the kit. It is supplied completely assembled. Boxed ready to fit. A pair of non-restriction pancake type air filters can be supplied in place of the ram pipes at slight extra cost.

Other ALEXPRESS PERFORMANCE KITS are in the course of development and will be announced in the motoring press as soon as available.

PRICES AND SPECIFICATIONS: See attached leaflet

AUSTIN A40 MK. II (1098 c.c.)

Gears	Standard	Alexpress
0-40	10-2	7-7
0-50	17-4	12-7
0-60	27-1	18-4
0-70	47-7	28-8

2 1/2" C.D. CARBURETTORS

AUSTIN/MORRIS COOPER (998 c.c.) F.I.A. homologated.

Gears	Standard	Alexpress
0-40	8-4	6-5
0-50	12-6	9-0
0-60	18-0	12-8
0-70	27-5	18-0

2 1/2" S.U. CARBURETTORS

MORRIS OXFORD MK. VI

Gears	Standard	Alexpress
0-40	10-4	7-1
0-50	15-6	12-1
0-60	24-1	17-9
0-70	35-3	25-9

2 1/2" C.D. CARBURETTORS

AUSTIN/MORRIS 1100

Gears	Standard	Alexpress
0-40	9-7	8-0
0-50	15-3	13-0
0-60	22-7	19-0
0-70	39-8	29-6

2 1/2" C.D. CARBURETTORS

M.G. MIDGET/AUSTIN HEALEY SPRITE 3 F.I.A. homologated.

Gears	Standard	Alexpress
0-50	9-7	8-7
0-60	14-5	12-5
0-70	19-7	17-0
0-80	31-5	26-0

2 1/2" S.U. CARBURETTORS

TRIUMPH HERALD 1250

Gears	Standard	Alexpress
0-40	9-4	7-8
0-50	15-2	12-2
0-60	25-2	19-7
0-70	42-5	31-3

2 1/2" C.D. CARBURETTORS

AUSTIN/MORRIS 850

Gears	Standard	Alexpress
0-40	11-1	8-1
0-50	18-3	13-0
0-60	29-7	18-9
0-70	N/A	30-5

2 1/2" C.D. CARBURETTORS

AUSTIN 1800

Gears	Standard	Alexpress
0-50	11-9	10-0
0-60	17-1	13-7
0-70	25-2	19-6
0-80	39-0	28-4

2 1/2" C.D. CARBURETTORS

TRIUMPH VITESSE

Gears	Standard	Alexpress
0-50	11-3	10-5
0-60	17-6	15-1
0-70	25-2	21-0
0-80	41-0	32-0

2 1/2" C.D. CARBURETTORS

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PERFORMANCE FIGURES

ALEXPRESS PERFORMANCE EXTRAS

MODIFIED CYLINDER HEADS AND PERFORMANCE VALVE SPRINGS

Alexander have developed a range of specially modified exchange cylinder heads for the owner of an ALEXPRESS PERFORMANCE KIT who wishes to obtain even greater performance from his car. Sets of special valve springs are also available for use in conjunction with the modified cylinder head allowing higher r.p.m.

SPECIFICATION

The modified cylinder head has been specifically designed and tested to be used in conjunction with ALEXPRESS PERFORMANCE KITS.

The cylinder head is extensively modified, reshaped and highly polished, the compression ratio is also raised (for actual ratios see specification sheet). To complete this extra performance equipment sets of special valve springs are available allowing for higher r.p.m. (for type and price see specification sheet).

ORDERING

When ordering ALEXPRESS KITS or EXTRAS please state make of car—model—year of manufacture—engine no. Packing and carriage extra.

All prices are quoted ex works, packing and carriage extra. The company reserve the right to alter prices and specifications without prior notice.

ALEXPRESS Equipment Available from:

OR

ALEXANDER ENGINEERING CO. LTD.

Haddenham, Buckinghamshire, England

Tel.: Haddenham (Bucks.) 345/6

