

## the sparkling twosome from

Austin Healey...



AUSTIN HEALEY 3000 MK III Famous as a sports car in the classic tradition, the Austin-Healey '3000' Mk. III continues to uphold its reputation as a high performance car. With no less than 150 brake horse-power available from its twin-carburetter, six-cylinder power unit, a pace-making 100 m.p.h. plus performance is obtained with consummate ease. High performance demands the ability to stop in safety, and the vacuum servo-assisted braking system, with discs at front and drums at rear, gives remarkable stopping power at all times.

Mechanical excellence is matched by the sumptuous interior appointments, such as the wood veneered fascia with its easy-to-read instruments. The central console houses a short gear lever which gives snappy changes in the best sports tradition. To supplement the four-speed gearbox an electrically operated overdrive is available as an optional extra. Friction-controlled ventilating louvres and wind-down windows in each door give excellent draught control when the Healey has its hood down; when the hood is raised saloon car comfort is the order of the day.



## AUSTIN HEALEY SPRITE MK IV

Since its introduction the Austin-Healey Sprite has become a firm favourite with those who prefer a lively, economical sports car.

Retaining all the virtues of its predecessors, the Mk. IV Sprite now possesses a powerful 1275-c.c. engine developing no less than 65 b.h.p. at 6,000 r.p.m.

The integral folding hood can be folded away in a matter of seconds—or just as quickly re-erected! With hood raised, the interior takes on saloon-car comfort, having wind-down windows and friction-

controlled ventilating louvres fitted to each door. When stowed, the hood can be neatly enclosed by a press-stud-fastened cover specially tailored for the purpose, so that the Sprite retains to the full its smart, sporting appearance.

Other features which have endeared the Austin-Healey Sprite to enthusiasts the world over are, rack and pinion steering to give hairline placing on the road, independent front suspension for comfort at speed coupled with superb road-holding, and disc brakes for the ultimate in stopping power.



SPECIFICATIONS	AUSTIN-HEALEY SPRITE MK. IV
Engine	Four-cylinder, o.h.v., 1275-c.c. 65 b.h.p. at 6,000 r.p.m.
Clutch	6½ in. (0·16 m.) diameter.
Gearbox	Synchromesh second, third. top. Ratio first 3·2 : 1; second 1·916 : 1; third 1·357 ; 1; top 1·00 : 1; reverse 4·120 : 1.
Final Drive	Open-shaft with needle-roller universals. Rear axle three-quarter-floating. Ratio 4:22:1.
Steering	Rack and pinion.
Road Wheels	Ventilated steel disc. Dunlop 5·20—13 tyres.
Brakes	Hydraulic; front discs 8½ in. (0·21 m.) diameter; rear, drum 7 in. (0·18 m.) diameter.
Suspension	Front, independent coil; rear, semi-elliptic leaf. Hydraulic dampers front and rear.
Electrical	12-volt, 43-amphr. battery.
Instruments	Speedometer with trip and total mileage recorder. Fuel gauge; combined water temperature and oil pressure gauge. Electric tachometer.
Coachwork	Two-door, two-seater; all-steel unitary construction with integral hood.
Dimensions	O/A length 11 ft. $5\frac{5}{8}$ in. (3·50 m.). O/A width 4 ft. 5 in. (1·35 m.). O/A height (hood up) 4 ft. $0\frac{5}{8}$ in. (1·24 m.).
Optional Extras	Fresh-air heater; tonneau cover; hard top; wire wheels; anti-roll bar; headlamp flasher; oil cooler; laminated windscreen.

## AUSTIN-HEALEY 3000 MK. III

Six-cylinder, o.h.v., 2912-c.c. 150 b.h.p. at 5,250 r.p.m.

9½ in. (0·24 m.) diameter.

Synchromesh second, third, top. Ratios first 2.637:1; second 2.071:1; third 1.306:1; top 1.00:1; reverse 3.391:1.

Open-shaft with needle-roller universals. Rear axle three-quarter-floating. Ratio 3.545:1.

Cam and peg.

Ventilated steel disc. Dunlop 5.90—15 Road Speed tyres.

Hydraulic; front, discs 11½ in. (0·29 m.) diameter; rear, drum 11 in. (0·28 m.) diameter. Servo-assisted.

Front, independent coil; rear, semi-elliptic leaf. Hydraulic dampers front and rear.

12-volt, 57-amp.-hr. battery.

Speedometer with trip and total mileage recorder. Fuel gauge; combined water temperature and oil pressure gauge. Electric tachometer.

Occasional four-seater; steel/aluminium construction.

O/A length 13 ft.  $1\frac{1}{2}$  in. (4·00 m.). O/A width 5 ft.  $0\frac{1}{2}$  in. (1·54 m.). O/A height 4 ft. 2 in. (1·24 m.).

Heater; tonneau cover; electric overdrive; wire wheels; leather trim.

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## The British Motor Corporation Limited Birmingham, England

