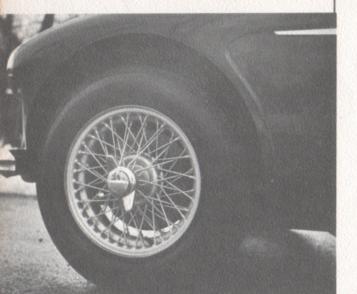




Austin Healey 3000

MARK III Convertible
"POWER, PACE, PERFORMANCE"

The Healey Mk III is packed with new features—increased horsepower, a redesigned rich walnut dashboard, central control console, a more luxurious interior, and power-assisted brakes now standard. It's a car for people who insist that a sports car be a sports car—not an automatic toy with blinking lights. Built to be driven and driven hard. Try it.



SPECIFICATIONS

- **ENGINE:** In-line, water-cooled, overhead-valve, 6 cylinders. 4-bearing counterbalanced crankshaft, bore 3.282 in.; stroke 3.5 in.; cubic capacity 177.7 cu. in. (2,912 cc); Compression Ratio 9.03 to 1; Maximum BHP 150 at 5250 RPM; Maximum Torque 173 lb.-ft. at 3,000 RPM.
- **CARBURETION:** Electric fuel pump. Two semi-downdraught S.U. HD8 carburetors fitted with "pancake" air cleaners. Fuel tank capacity 14.5 U.S. gallons. Fuel filter in pump and fuel tank.
- **LUBRICATION:** Full pressure with wet sump; internal gear type pump driven by camshaft; full-flow external oil filter.
- IGNITION: 12-volt coil and distributor with automatic vacuum control.
- COOLING SYSTEM: Pressurized radiator with pump, fourbladed fan and thermostat.
- TRANSMISSION: Clutch; single dry plate, 10 in. diameter.
- PROPELLER SHAFT: Open, with needle roller bearing universal joints.
- REAR AXLE: Ratio: 3.545:1, with overdrive: 3.91:1.
- TRANSMISSION WITH OVERDRIVE: Clutch: Single dry plate, 10 in. diameter. Gearbox ratios: Reverse 3.72:1; First 2.88:1; Second 2.06:1; Third 1.315:1; Overdrive Third 1.076:1; Fourth 1.0:1; Overdrive Fourth 0.822:1. Short central gear shift lever on floor. Road speed: Overdrive top at 1,000 RPM—23.1 mph.
- STEERING: Cam and peg; ratio 15:1; 17 in. diameter, adjustable three-spring-spoke steering wheel.
- **SUSPENSION:** Front—Independent with wishbones, coil springs, shock-absorbers and anti-roll bar. Rear—Semi-elliptic leaf springs, shock-absorbers and anti-sway bar. Hydraulic lever type shock-absorbers.

- **BRAKES:** Girling hydraulic, 11½ in. discs on front. Drum type 11 in. diameter x 2½ in. wide on rear. Vacuum servo assisted.
- ROAD WHEELS: 15 in. x 4J—Spoke Wire Wheels. Center knock-off locking nut. Tires 5.90 x 15 Dunlop Road Speed.
- ELECTRICAL: 12 volt battery 50 ampere hour capacity at 10 hour rate (57 ampere hour at 20 hour rate). Headlights with floor-mounted dimmer switch. Combined front parking lights and turn signals. Combined rear stop/parking lights and turn signals. Concealed instrument panel lights. Twin horns. Twin windshield wipers.
- INSTRUMENTS: Trip speedometer. Electric revolution counter. Fuel gauge. Combined water temperature and oil pressure gauge. Red warning lights for generator and headlight high beam. Green warning light shows direction indicators working. Panel light. Windshield Washer.
- COACHWORK: Occasional four seater, two-door sports convertible with all-weather protection. Steel/aluminum construction. Hood lock operated from inside car. Wide opening doors with outside handles, roll-up windows and hinged side vents. Fixed wrap-around windshield of laminated safety glass. Vinyl-treated fabric top is fastened by quick release catches at two points on the windshield frame assembly, and folds away on metal frame behind the rear occasional seat. A cover is provided to conceal the top when lowered. The large flexible rear window can be opened for increased ventilation. Trunk with lockable lid accommodates spare wheel, and battery with manually operated master switch. All instruments grouped on driver's side. Interior driving mirror and trimmed crash pad fitted to top of instrument cowl. Flush-fitting ash tray in center console. Fitted carpet over floor. Padded armrest between front seats.
- COLORS: Healey Blue, Black, Florida Green, Colorado Red, Ivory White.
- OPTIONAL EXTRAS: Whitewall tires and tonneau cover.

Specifications and colors subject to change without notice.

Performance data: Top speed 125 mph; 0-60 mph, 9.1 sec.; standing 1/4 mile, 16.2 sec.



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