

The Austin Mini

The fabulous Mini—of which more than 3,000,000 have been sold throughout the world—continues unsurpassed. The brilliant layout of transverse engine and front wheel drive makes it uniquely compact outside—with an overall length of just 10 ft.—and surprisingly spacious inside. So it is both easy and economical to drive. And above all it's fun.

SPECIFICATIONS

Engine: Four cylinders, overhead valves with push-rod and rocker operation. Bore 64.58 mm. (2.543 in.), stroke 76.2 mm. (3.0 in.), cubic capacity 998 c.c. (60.96 cu. in.). Compression ratio 8.3:1. Full-flow renewable-element external oil filter.

Fuel System: S.U. carburetor; mechanical fuel pump; air cleaner; tank capacity 5½ gallons (25 litres).

Lubrication System: Full pressure. Sump forms oil bath for gearbox and final drive; internal gear-type pump driven by camshaft; full-flow oil filter.

Ignition System: 12-volt coil, and distributor with automatic and vacuum control.

Cooling System: Pressurized radiator with pump, fan, and thermostat; capacity approximately 5½ pints (3 litres), plus 1 pint (0.57 litre) for heater when fitted.

Transmission: Diaphragm spring clutch, 7½ in. (0.18 m.) diameter, hydraulic operation by pendent pedal. Gearbox, four speeds, all synchro-mesh; central floor remote gearchange lever. Final drive to front wheels by open shafts with universal joints.

Steering: Rack and pinion: 2.72 turns lock to lock: two-spoke 15% in. (0.40 m.) diameter steering-wheel. Turning circle 28 ft. (8.53 m.).

Suspension: Front: (includes final drive)—Independent with levers of unequal length. Swivel axles mounted on ball joints. Rear: Independent trailing tubular levers.

Brakes: Dual braking system operated by pendant pedal with two-leading shoes at front. 7 in. diameter x 1½ in.

wide front; 7 in. diameter x 1½ in. wide rear.—Central pullup hand brake lever which operates on rear wheels.

Road Wheels: Pressed steel, four-stud fixing; 5.20-10 tubeless tyres.

Electrical: Heavy duty battery, high output alternator. Double-dipping headlights; rear lights, stop lights, reflectors and flashers are all combined in single units; rear number-plate illuminating lamp; separate front amber flashers; twin-blade self parking electric windshield wipers; single high-frequency horn. Interior lamp fitted in roof also acts as courtesy lamp. Illuminated side markers and backup light.

Dimensions: Front seat cushion to roof 3 ft. 1½ in. Rear seat cushion to roof 2 ft. 101/2 in. Front cushion depth 1 ft. 6 in. Rear cushion depth 1 ft. 5 in. Front squab height 1 ft. 7 in. Rear squab height 1 ft. 8 in. Height of front cushion 1 ft. 11/2 in. Height of rear cushion 1 ft. 1 in. Back of front squab to front of rear cushion: max. 111/2 in. min. 7½ in. Steering-wheel to front squab: max. 1 ft. 4½ in. min. 1 ft. 0½ in. Steering-wheel to cushion 6½ in. Leg room—front: max. 3 ft. 7½ in. min. 3 ft. 5 in. Leg room rear: max. 3 ft. 8½ in. min. 3 ft. 2½ in. Trunk height: max. 1 ft. 4 in. Trunk depth: max. 1 ft. 71/4 in. Trunk width: max. 3 ft. 2 in. Width of front bucket seat 1 ft. 8 in. Overall width of front seats 3 ft. 71/2 in. Width of rear cushion 3 ft. 5 in. Max. front seat width at cushion level 3 ft. 9½ in. Max. rear seat width at cushion level 3 ft. 5 in. Width over front seat at shoulder height 3 ft. 10 in. Width over rear seat at shoulder height 3 ft. 81/2 in. Wheelbase 6 ft. 8 5/32 in. Overall height 4 ft. 5 in. Overall width 4 ft. 7½ in. Overall length 10 ft. 0¼ in. Door entry width 2 ft. 8 in. Kerbside weight (approx.) 1410 lb. Ground clearance 6 5/32 in.

The Austin Mini conforms to Federal Motor Vehicle Safety Standards at the date of manufacture.



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