

nimble and  
luxurious

the

**AUSTIN**

*Super* seven

1961

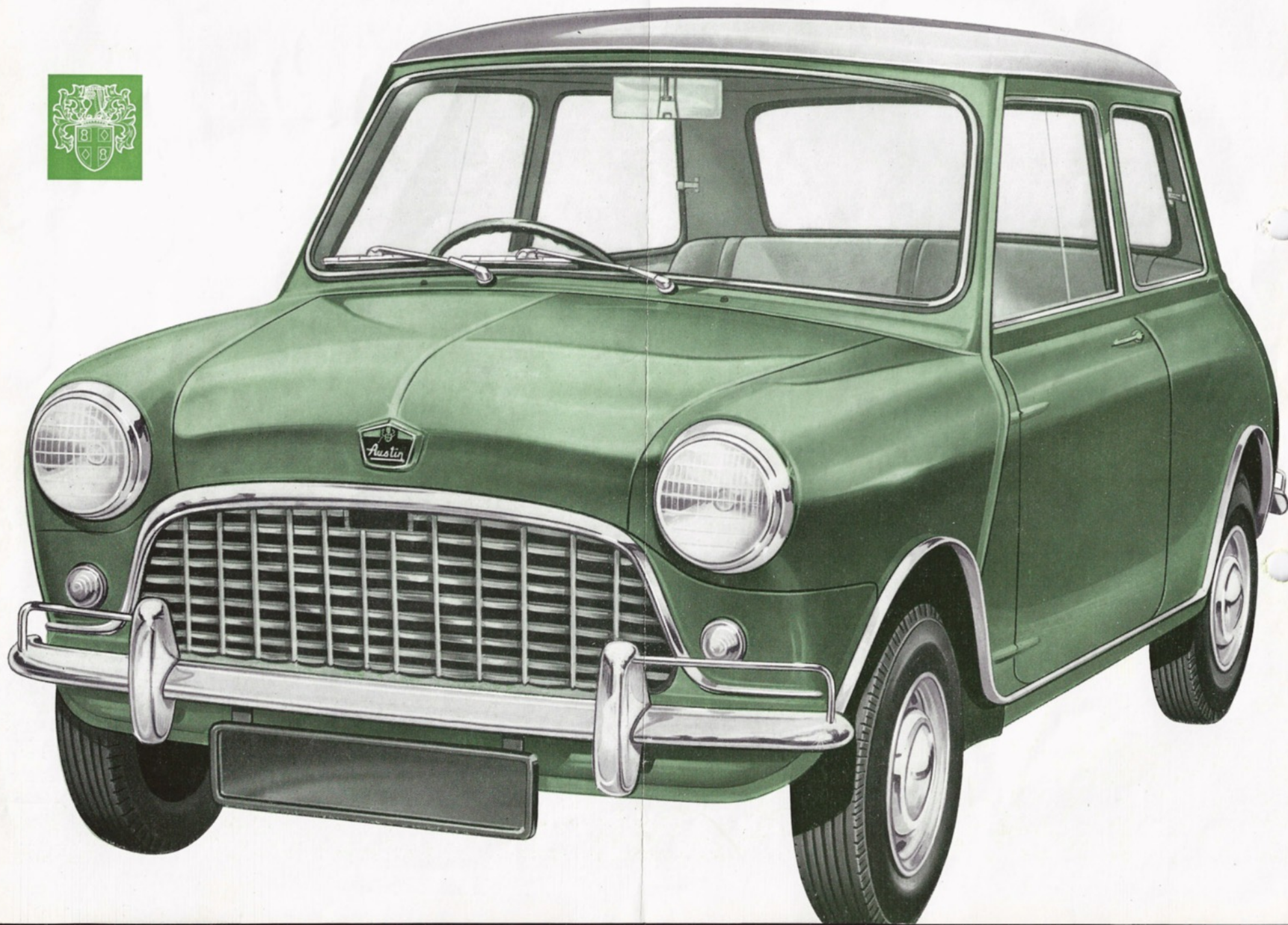




Here's an exciting new addition to the already world-popular series of Austin Seven Saloons!

An entirely new range of duotone colours identifies the new Super Seven, and

a smart new style of interior trim sets the seal of quality on a car which, within an overall length of only 10 ft. (3.03 m.), already has established the satisfying appeal of roomy comfort and sparkling performance.

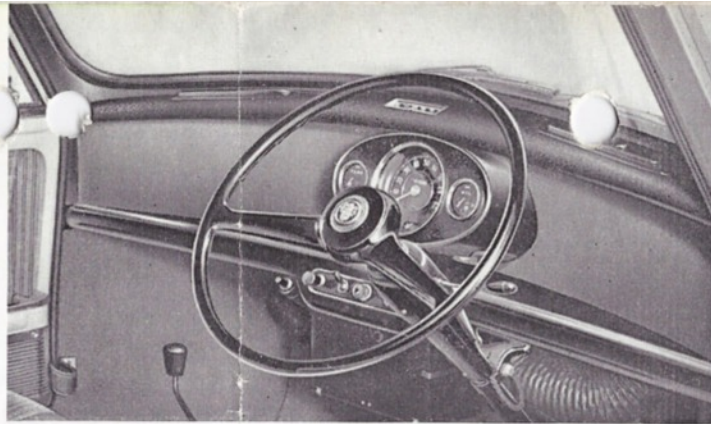




# for super-appearance and super-luxury the **AUSTIN** **Super seven**

Revolutionary in concept, the Austin Super Seven has all the amazing characteristics for which its contemporaries are so well known. All-round independent suspension and a 'power pack'—transversely mounted engine; synchromesh gearbox; front-wheel-drive assembly—not only provide phenomenal roadholding ability, but also permit full use to be made of all the available interior space.

The Super Seven can be driven with ease . . . in fact, the more congested conditions on the road become, the more obvious are the extraordinary handling qualities of this amazing little car. Having a wheelbase of only 6 ft. 8 in. (2.03 m.), its steering lock is such that the Super Seven can be hustled into a space of less than 12 ft. (3.7 m.)!



Look inside the Austin Super Seven and see for yourself the super-luxury styling of its upholstery. In keeping with a duotone exterior, the seat panels are trimmed in contrasting hard-wearing vinyl-treated fabric, this material is also used for the remainder of the trim and, being washable, can be kept immaculately clean. Extensive sound-deadening material is used in the Super Seven, and fitted carpet is carried through to the floor of the luggage boot, beneath which is the spare wheel. Inside and out, there are many more exciting details exclusively designed for the Austin Super Seven, to commend it as the best in the world's most up-to-date trend in motoring fashion.

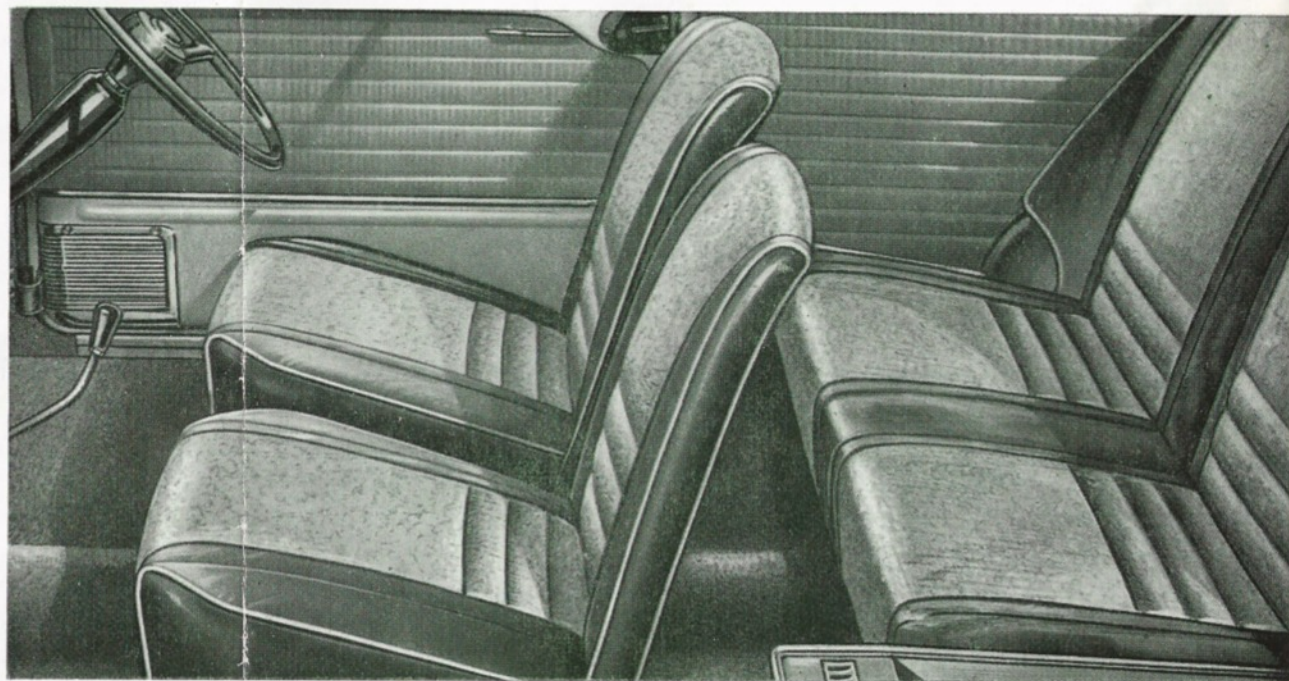
Being exceedingly attractive to the markets of the world, the Super Seven, although complete with every conceivable motoring requirement, is nevertheless available with certain production variations including right- or left-hand steering to suit the requirements of certain Export territories.

Hand and foot controls are comfortably positioned, and the top surfaces of the fascia and the instrument nacelle are trimmed black to eliminate windscreen reflections.

The combined ignition/starter switch is included with other controls in a panel in the centre of the parcel shelf.



The centrally placed, oval instrument panel contains three quick-reference instruments. A fuel gauge is included in the speedometer, while separate gauges indicate oil pressure and water temperature.





# SPECIFICATION

**Engine.** In line, water-cooled, overhead-valve, four cylinder; three-bearing counterbalanced crankshaft. In unit with clutch, gearbox, and final drive. Installed transversely at front of vehicle.

Bore .. .. .	2.478 in. (62.9 mm.)	Maximum B.H.P. . . . .	34 at 5,500 r.p.m.
Stroke .. .. .	2.687 in. (68.26 mm.)	Maximum B.H.P. (Gross) ..	37 at 5,500 r.p.m.
Cubic Capacity ..	51.74 cu. in. (848 c.c.)	Maximum Torque .. .	44 lb. ft. at 2,900 r.p.m.
Compression Ratio ..	8.3 to 1		

**Fuel System.** Single S.U. carburettor, type HS2; S.U. electrical fuel pump, mounted under tank at rear; air cleaner with paper element; petrol tank capacity 5½ gallons (25 litres); fuel filters in pump and fuel tank.

**Lubrication System.** Full pressure to engine bearings, sump forms oil bath for gearbox and final drive; internal gear-type pump driven by camshaft; full-flow oil filter with renewable element; gauze strainer in sump; magnetic sump drain plug; oil capacity, including transmission, 8 pints (4.5 litres) approximately, plus 1 pint (0.57 litre) for 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.

**Transmission.** Clutch, 7½ in. (0.18 m.) diameter, hydraulic operation by pendent pedal. Gearbox, four speeds and reverse with synchromesh on second, third and top; in unit with engine and final drive; central floor change-speed lever. Final drive, to front wheels via helical spur gears and open shafts with universal joints; drive casing in unit with engine and gearbox.

Gear Ratios:	Gearbox	Overall	Final Drive	Roads Speeds at 1,000 r.p.m.
Reverse .. .. .	3.628 to 1	13.659 to 1	—	—
1st .. .. .	3.628 to 1	13.659 to 1	—	4.086 m.p.h.
2nd .. .. .	2.172 to 1	8.178 to 1	—	6.825 m.p.h.
3rd .. .. .	1.412 to 1	5.316 to 1	—	10.499 m.p.h.
Top .. .. .	1.000 to 1	3.765 to 1	3.765 to 1 (17/64)	14.824 m.p.h.

**Steering.** Rack and pinion; 2½ turns lock to lock; two-spoke 15½ in. (0.40 m.) diameter steering wheel. Turning circle 31 ft. (9.45 m.).

**Suspension.** Front (includes final drive)—Independent with levers of unequal length. Swivel axle mounted on ball joints. Rubber springs and telescopic shock absorbers mounted above top levers. Top levers roller bearing and lower levers rubber mounted at inner end. Fore and aft location by rubber mounted tie-rod. Rear—Independent trailing tubular levers with rubber springs and telescopic shock absorbers. Levers carry stub shaft for hubs which have twin dual purpose bearings.

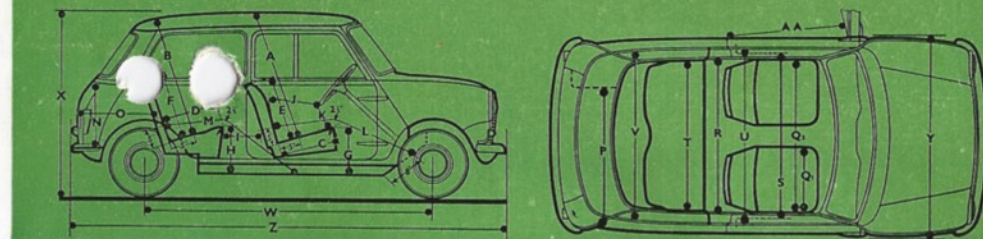
**Brakes.** Foot—All four wheels, hydraulically operated by pendent pedal with leading and trailing shoes all round. 7 in. (0.18 m.) diameter by 1½ in. (0.03 m.) wide front and rear. Hand—Central pull-up lever which operates on rear wheels.

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

**Electrical.** 12-volt, 30 amp. hr. capacity battery at 10-hour rate (34 amp. hr. at 20-hour rate). Double-dipping headlamps with foot-operated dip switch; side lamps in headlamps with separate bulb; rear lamps, stop lamps, reflectors and flashers are all combined in single units; rear number-plate illuminating lamp; roof lamp with integral switch; separate front flashers; self-cancelling switch under steering wheel with warning light in the end of the lever; twin-blade electrical windscreen wipers; single windtone horn, with push in centre of wheel.

**Instruments.** Speedometer, including fuel gauge and warning lights to show dynamo not charging and headlamp high beam position. Separate gauges to show oil pressure and water temperature. The various switches including combined ignition/starter switch, are mounted on a panel in the centre of the parcel shelf.

**Coachwork.** Four-seater, four-light, two-door saloon of all-steel unitary construction. Bonnet-top hinged at rear edge and supported in open position by pivoted rod. Bonnet lock and safety catch incorporated behind radiator grille. Curved, toughened glass windscreen with twin-jet windscreen washer. The doors are hinged at their forward edges by outside hinges. Each door has large inside pocket and is fitted with two independently adjustable sliding glasses. Exterior handle on driver's side has private lock, passenger's door locked from inside by trip catch. The doors are opened from inside by chromium-plated lever-type handles. Hinged quarter windows. Wide, curved rear window. Rear luggage compartment contains spare wheel and tyre and carrying lid with hinged number-plate and lockable handle. Bright plastic external finishers fitted to windscreen and rear window. Door window frames and lower panel sills have bright metal finishers. Chromium-plated wheel embellishers, rear number-plate, lamp, fuel filter cap, also front/rear bumpers with over-riders and tubular extensions. Entire interior trim completed in washable vinyl-treated fabric, windscreen bottom rail and side cappings trimmed black to eliminate windscreen reflections. Ashtray incorporated in fascia. Large oval instrument panel trimmed black, contains speedometer with oil pressure and water temperature gauges. Full-width parcel shelf runs beneath and contains central switch panel. Interior anti-glare mirror and dual sun visors. Adjustable front seats. Front and rear seat cushions upholstered with polyether,



## LEADING DIMENSIONS

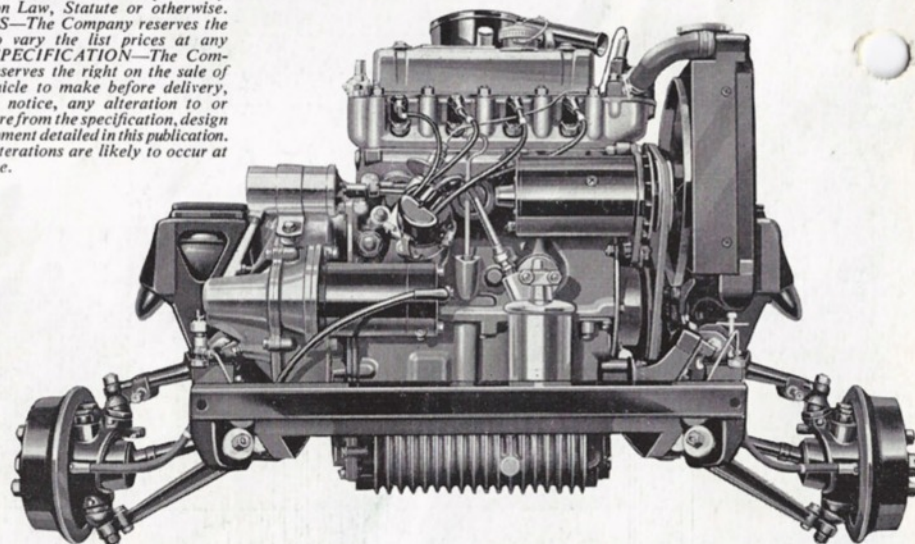
AA 2 ft. 8 in. (0.81 m.)	A 3 ft. 1½ in. (0.95 m.)	B 2 ft. 10½ in. (0.88 m.)	C 1 ft. 6 in. (0.46 m.)	D 1 ft. 5 in. (0.43 m.)	E 1 ft. 7 in. (0.48 m.)	F 1 ft. 8 in. (0.51 m.)	G 1 ft. 1½ in. (0.34 m.)	H 1 ft. 1 in. (0.33 m.)
I (max.) 11½ in. (0.29 m.)	I (min.) 7½ in. (0.19 m.)	J (max.) 1 ft. 4½ in. (0.42 m.)	J (min.) 1 ft. 0½ in. (0.32 m.)	K 6½ in. (0.17 m.)	L (max.) 3 ft. 7½ in. (1.10 m.)	L (min.) 3 ft. 5 in. (1.04 m.)	M (max.) 3 ft. 8½ in. (1.13 m.)	M (min.) 3 ft. 2½ in. (0.98 m.)
N 1 ft. 6 in. (0.46 m.)	O 1 ft. 10 in. (0.56 m.)	P 3 ft. 2 in. (0.97 m.)	Q1 1 ft. 8 in. (0.51 m.)	Q2 3 ft. 7½ in. (1.10 m.)	R 3 ft. 5 in. (1.04 m.)	S 3 ft. 9½ in. (1.16 m.)	T 3 ft. 5 in. (1.04 m.)	U 3 ft. 10 in. (1.17 m.)
V 3 ft. 8½ in. (1.13 m.)	W 6 ft. 8 in. (2.03 m.)	X 4 ft. 5 in. (1.35 m.)	Y 4 ft. 7½ in. (1.41 m.)	Z 10 ft. 0½ in. (3.05 m.)	Boot Capacity 5½ cu. ft. (0.16 m. <sup>3</sup> )	Track (Front) 3 ft. 11½ in. (1.21 m.)	Track (Rear) 3 ft. 9½ in. (1.16 m.)	

squabs upholstered with rubberized hair. Companion box on each side of rear seat includes ashtray. Interior roof lamp fitted. Parcel shelf behind rear seat and supplementary luggage space beneath. Kicking protectors fitted to doors and door sills. Entire floor, including plywood spare wheel cover in luggage compartment, covered in hard-wearing carpet with underfelts. Recirculatory heater/demisters fitted. Extensive sound deadening is applied to the main body panels.

**Optional Extras.** Fresh-air heater. Radio.

**Export Availability.** For the specific Export requirements encountered throughout the world, numerous production variations are available. The following items can therefore be alternatively supplied at no extra cost: m.p.h. or k.p.h. speedometer. Right- or left-hand steering. Headlamp and flasher equipment to suit any overseas territory. Rubber mats in lieu of carpet floor covering. Optional equipment at extra cost includes: Recirculatory heater or fresh-air heater (heater is *not* considered standard equipment for Export markets). Radio. Laminated windscreen.

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