Renault 5 Automatic 1300



Renault 5 Automatic

At last there is a Renault 5 with automatic transmission. But it's not just offered as an option on an existing model. The Renault 5 Automatic has been specially designed to provide the best possible combination of comfort, performance and economy. It has a long list of luxury equipment including a vinyl roof to match its black all-round bumper shield. And its engine has the extra power to give almost sporty performance whilst still upholding the Renault 5 traditions of all-round practicality and economy.

The gear-selector lever is floor mounted in a centre console, where the lever positions are indicated clearly in an illuminated panel. A fingertip catch prevents unintentional selection of reverse or 1st gear hold.

Gears are selected electronically. This is faster and more accurate than conventional systems and so makes the most efficient use of the power available.

EQUIPMENT *includes:* Heater/two-speed booster, side window demister. Electric screenwasher, two-speed wipers. Rear window with heat element and wash/wiper. Day/night driving mirror. Cigar lighter, ashtrays, parcel shelves. Cloth upholstery, carpet in front, rubber mat in boot. Reclining seats with integral head restraints and inertia reel belts in front. Reversing lights. Door pockets. Vinyl roof.

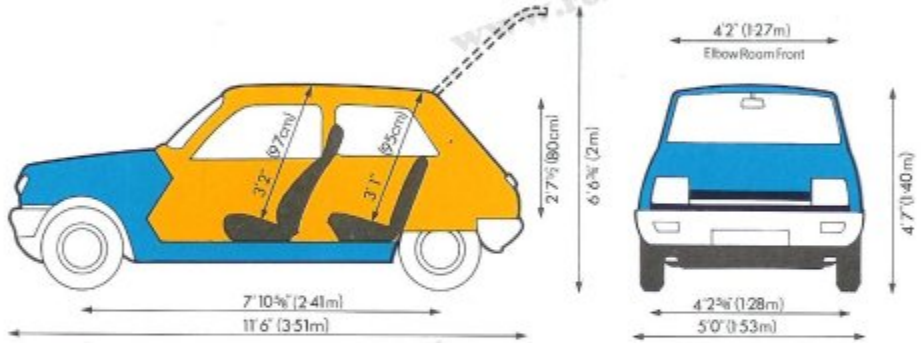












PERFORMANCE
Top speed: 87 mph
Fuel consumption – Department of Energy Tests. Simulated urban driving: 34 mpg (8·3 l/100 km); *Constant 56 mph:* 40 mpg (7·1/100 km); *Constant 75 mph:* 30 mpg (9·3 l/100 km).

ENGINE *Cylinders:* 4-in line. Detachable wet liners. *Valvegear type:* Pushrod operated overhead valves, single chain-driven camshaft. *Fuel system:* Camshaft driven pump, manual choke. *Cylinder head:* Light alloy, separate valve seat inserts. *Cooling system:* Thermostatic control. Sealed. *Compression ratio:* 9·5:1. *Bore and stroke:* 73 x 77 mm. *Cubic capacity:* 1,289 cc. *Max. power (DIN):* 55 bhp at 5,750 rev/min. *Max. torque (DIN):* 69·6 lb ft at 2,500 rev/min. *Crankshaft:* 5 bearings. *Battery:* 12 volts 28 Ah. *Charged by:* Alternator. *Fan:* Electric. *Carburettor:* Solex.

SUSPENSION Independent on all four wheels by torsion bars, longitudinal at the front and transverse at the rear with hydraulic shock absorbers. Anti-roll bar at the front.

TYRES *Radial ply:* 145 x 13 4·50 B 13 rims.

BRAKES Hydraulic, with pressure limiting valve in rear brake line. Dual circuit. Servo-assistance. *Front:* Disc. *Diameter:* 9·0 in. *Rear:* Drum. *Diameter:* 7·1 in. *Braking area – Front:* 157·2 sq in. *Rear:* 52·6 sq in.

STEERING Direct action rack and pinion. *Reduction ratio:* 20:1. *Turning circle:* 32 feet between kerbs.

TRANSMISSION Front wheel drive. Three-speed epicyclic gearbox with hydraulic torque converter (maximum multiplication 2:1). *Overall ratios:* 1st 8·06; 2nd 4·99; top 3·45; reverse 6·91. *Final drive:* (9 x 32) 3·56:1 hypoid bevel. *Road speed:* 17·8 mph at 1,000 rev/min in top gear.

CAPACITIES *Engine*:* 5¼ pt (3 lit). *Cooling:* 11 pt (6·3 lit). *Gearbox/diff:* 9 pt (5·1 lit). *Petrol tank:* 8¼ gal (37·5 lit). *Kerb weight:* 1,786 lb (810 kg).
**Renault recommend Elf lubricants.*

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