

SIMCA 1300







**ROOMY
AND PRACTICAL**

The doors are open... wide open at right angles to the car. All set ? Then let's go ! Everyone piles in happily on to the jersey-covered seats (vinyl is an optional extra) ... so wide, deep and springy, and matching one of the five body colours you have chosen from. Roomy, climatized, the Simca 1300 is ideal for weekends and long trips : it offers wonderful visibility and comfort and is relaxing to drive. Luggage is no problem : the boot is there ... and what a boot ! Simca 1300 : maximum roominess and comfort at an extremely low price...





**STURDY
AND DEPENDABLE**

After a smooth, silent start the car remains silent even at high speeds, thanks to highly efficient suspension that guarantees just the right combination of roadholding ability and comfort. Everyone loves it: the children in the back, and you up front. The steering is light and accurate: the four speed Porsche synchromesh gearbox is a delight to the touch; and the mettlesome engine responds zestfully to the slightest pressure. Beside you, your wife sits relaxed: the brakes are powerful yet smooth-working with discs at the front and drums at the back. You can drive in complete safety.

Simca 1300: maximum performance and dash at an extremely reasonable price.

ENGINE

Cylinders 4 in line
 Capacity 1,290 cc
 Bore/stroke 74 x 75 mm
 Compression ratio 8.6 - 8.8 : 1
 Max. power D.I.N. 54 HP at 5,200 r.p.m.
 Max. torque 9.25 m. kg (66.9 lb. ft.)
 at 2,600 r.p.m.

Carburator WEBER 32 ICB 3

Five-bearing crankshaft; water cooling; 12 volt battery 40 amp.-hrs.

TRANSMISSION

Single
 dry plate clutch,
 hydraulically
 controlled.

GEARBOX

Fully synchromesh
 four forward speeds
 + one reverse speed
 (Porsche Licence)

SUSPENSION

Front : Independent.
 Transverse
 parallel wishbones,
 coil springs
 and anti-roll bar.

Rear
 Rigid axle with
 coil spring located
 by upper
 and lower radius arms
 and panhard rod.
 Both suspensions
 have telescopic,
 thermostatic,
 double-acting
 differential,
 hydraulic
 shock absorbers.

STEERING

Gemmer box with cam
 and double roller.
 Turning radius :
 4.90 m. (16 feet).

BRAKES

Hydraulically
 controlled.
 Front : discs,
 dia. 255 mm (10.04").
 Rear : drums,
 dia. 255 mm (10.04").

WHEELS-TYRES

Open disc
 type wheels : 4 1/2 x 13.
 Tyres : 5.9 x 13.

PERFORMANCE

Standing kilometre 40.8 secs.
 Max. speed 133 km/h (= 83 m.p.h.)

CAPACITIES

Fuel tank : 55 litres (= 12 Imp. gal.)
 Engine sump : 4 litres (= 7 Imp. pints)
 Gearbox : 1.6 litre (= 2.6 Imp. pints)
 Rear axle : 1.1 litre (= 1.9 Imp. pints)
 Radiator : 6.5 litres (= 1.4 Imp. gal.)

WEIGHT

Empty, equipped 980 kg (= 2,160 lbs)
 Fully loaded 1,380 kg (= 3,040 lbs)
 Total weight
 loaded authorized
 with trailer 2,180 kg (= 4,810 lbs)

DIMENSIONS

Overall length : 4.246 m. = 167 in.
 Overall width : 1.580 m. = 62 in.
 Wheelbase : 2.520 m. = 99 in.
 Height (empty) : 1.400 m. = 55 in.
 Height (loaded) : 1.345 m. = 53 in.
 Track : Front : 1.322 m. = 52 in.
 Rear : 1.300 m. = 51 in.

