

FIAT 1100



1100 Fiat special

Since 1937 the **1100** has been one of the greatest successes of the Fiat automotive production.

A model of recognized prestige the world over. The new version improves and modernizes the features of the 1100 and increases its popularity.

SPEED: OVER 80 M. (ABOUT 130 KM.) P.H.





4 SEATS - 4 DOORS

Roomy and comfortable, interior. Easy access to all seats.

Swivelling ventipanes on forward door windows to improve interior ventilation.

COMFORT

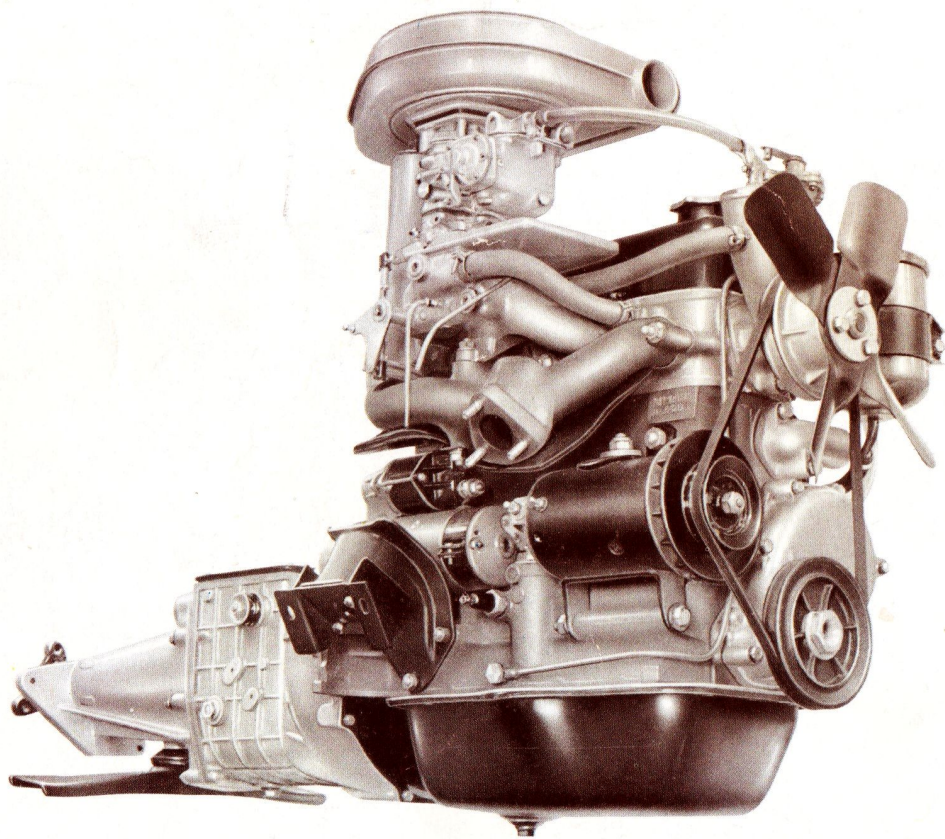
Front bench seat with separate tiltable and adjustable back rests.

VISIBILITY

The ample rear window.

ENGINE

Power: 55 h.p. (SAE)
Displacement: 1089 cc.
Compression ratio: 7.85 to 1
Twin choke carburettor with gradual acceleration control.



technical specifications

Integral construction: wheelbase 2.34 m. (7' 8 1/8"). Front track 1.232 m. (4' 0 1/2"), rear 1.215 m. (3' 11 53/64").

Engine: 4 cylinders. Capacity: 1089 c.c. Bore 68 mm. Stroke 75 mm. Compression ratio: 7.85. Maximum power 55 h.p. (SAE). Cast iron cylinder block. Aluminium cylinder head. Three-bearing crankshaft. Overhead valves. Water-heated inlet manifold. Twin choke carburettor with gradual acceleration control. Fuel supplied by mechanical pump. Forced lubrication with gear pump. Cooling water circulated by centrifugal pump. Engine-clutch-gearbox unit mounted on spring and rubber blocks.

Clutch: dry, single plate.

Gearbox: four speeds and reverse. Constant meshing in second and third gears. Ring synchronisers on second, third and top speeds. Steering column gear shift.

Transmission shaft: tubular, with front flexible disc and rear cardan joint.

Rear axle of stamped sheet steel, with hypoid bevel crown and pinion; ratio 10/43

Front suspension by swinging arms, coil springs and hydraulic telescopic double-acting shock-absorbers and stabiliser bar.

Rear suspension by leaf springs with hydraulic telescopic double-acting shock-absorbers and stabiliser bar. Additional resilient buffers acting directly on the springs.

Steering: by worm and roller.

Hydraulic brakes: on all four wheels, emergency and parking brake acting on rear wheel brake shoes.

Petrol tank: at rear, under body floor; capacity 38 litres (8 1/4 Imp. gall.).

Disc wheels: with 3 1/2 J rims, and 5.20-14 tyres. Spare wheel under luggage boot floor.

Electrical equipment: 12-volt, 230 Watt dynamo. 32 amp. battery.

Spray-type windscreen washer pump-operated by press button.

Radio: supplied on request, at extra charge.

Speed: about 130 km. (over 80 miles) p. h.

The descriptions and illustrations in this folder are given merely as general information and are not binding. FIAT therefore reserve the right, whilst maintaining the fundamental features of the models here described and illustrated, to effect at any time and without notice, those alterations to parts, fittings or equipment of accessories that they may eventually think fit to make by way of improvement, or for any reason whatsoever of a manufacturing or commercial nature.