

# 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.

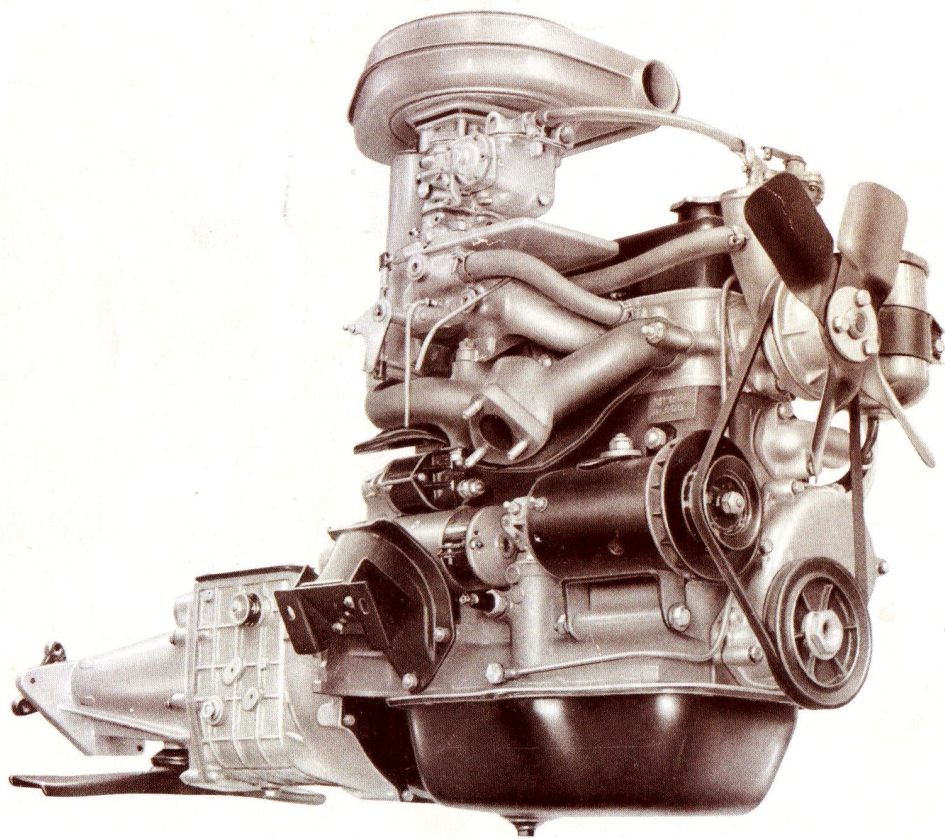
**VISIBILITY**

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.

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