



FIAT
2300S
COUPE

The Fiat 2300 S Coupé
enhances its qualities of elegance and refinement
by offering new luxury trim
and other items of new design.
Sleek appointments and superior comfort:
streamlined body incorporating new mouldings

on side panels and around air outlets;
a wealth of interior fittings
and large windows
permitting maximum visibility in all directions;
comfort and perfect road holding,
a 150 hp (SAE) engine



reaching a speed of 118 m.p.h. (over 190 km.p.h.).
Disc brakes on the 4 wheels;
double-circuit braking system with two servobrakes,
one for each circuit.
The Fiat 2300 S Coupé
is a model with high sporting qualities.



This emblem recalls—for the range
of the latest sporting versions—the Fiat models
of the twenties: sports and racing cars
which triumphed on the race circuits
and in international competitions of the time
in Europe and America and carried the name
of Fiat to universal fame.



Large windscreen and side windows,
generously dimensioned rear window
giving panoramic visibility.
Adjustable draught deflectors
at the doors and quarter lights
to facilitate draughtless ventilation.

Dashboard incorporating a cluster of instruments and new lining.
Padded dashboard, shielded to prevent windscreen reflections.



Interior upholstery and trimmings of new design.
High class finish. Front seats with adjustable arm-chair type backrests.
Bench type rear seat with central armrest.
Demister for the windscreen and the rear window.



Optional at extra charge:
leather upholstery,
electrically operated door windows.



Large capacity luggage boot.



Engine 150 hp (SAE),
two twin-choke horizontal carburetors,
alternator electromagnetically controlled
radiator fan.



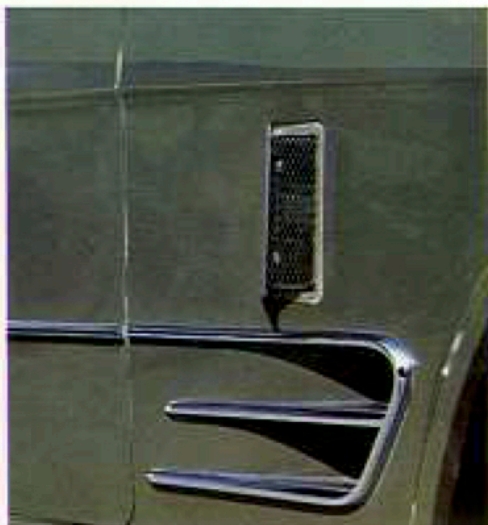
Disc brakes on all four wheels. Dual circuit,
hydraulic brake system, one to front wheels
and one to rear wheels, each assisted
by its own servo which boosts
the driver's foot pressure on pedal.



Stainless steel wheel hub cups of new design.



Efficient fresh air ventilation system provided by extra air intakes with shutter.



New designed door locks. Warning red light when door is open.



Device for back-rest locking of front seats. Door sill plate.



New inserts on inner door panels. Inner door handles below armrest.



New revolving knob for regulation of draught deflectors.



New grab handle on tunnel.



Foot-rest for the passenger.



technical specifications

Integral construction: Wheelbase 2.65 m (104 ¹¹/₃₂"), Front track 1.35 m (53 ⁵/₃₂"), rear track 1.312 m (51 ²¹/₃₂").

Engine: 6 cylinders.

Displacement 2279 c.c (139.06 cu.ins.) - 150 h.p. (SAE). Compression ratio 8.9 to 1. Bore 78 mm (3.07"), stroke 79.5 mm (3.13"). Cylinder block with cast iron crankcase. Aluminium cylinder head. Counterbalanced, four-bearing crankshaft. Overhead valves. Two twin-choke horizontal carburettors. Air intake with silencer and cleaner. Mechanical pump fuel feed to carburettor. Forced lubrication by gear pump. Centrifugal oil filter and supplementary cartridge by-pass filter. Provision for diversion of oil breather fumes and blow-by gases through the engine. Cooling water circulated by centrifugal pump. Electromagnetic radiator fan, with engagement controlled by thermostatic switch. Solenoid controlled starter motor, operated by ignition key.

Clutch, single plate, dry, hydraulically operated.

Gearbox. Central floor change with 4 forward speeds and reverse. Synchronizers for engagement of 1st, 2nd, 3rd and 4th gears.

Propeller shaft in two sections with central rubber-mounted bearing, universal joints on rear section and flexible rubber joint on front section.

Rear axle with hypoid bevel final drive - ratio 11/40.

Front suspension by torsion bars and wishbones; trailing links, telescopic shock absorbers, anti-roll bar. Suspension articulations need no lubrication.

Rear suspension by leaf springs and telescopic shock absorbers. Anti-roll bar.

Steering by worm and roller, with steering rod linkage articulations requiring no lubrication.

Brakes, disc type on all 4 wheels. Dual circuit brake system with two vacuum servos, one for each circuit. Pressure regulator on rear wheels. Mechanical hand parking brake on rear wheel discs. Emergency braking: hydraulic, pedal-controlled, ensured by the separate brake circuits and by the manual control of the parking brake.

Fuel tank at rear. Capacity 70 litres (15.4 Imp. - 18.5 U.S. gallons).

Disc wheels with 5 K rims and 165 x 15 tyres.

Electrical equipment: 12 Volts. 48 amp/h battery. Alternator: max. current output 40 amps.

Spray windscreen washer, pedal operated together with the windscreen wiper. Wiper sweep rate adjustment by rheostat.

Speed: over 190 km.p.h. (118 m.p.h.).

The descriptions and illustrations in this catalogue 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 and accessory equipment which they may deem necessary by way of improvement, or for any reason whatsoever of a manufacturing or commercial nature.



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Dependability

Fiat Service
is Always on Your Road

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The Men — Fiat trains the numerous service personnel to the highest standards necessary in the Fiat Central Service Training School in Turin and in various branch schools in the principal overseas countries.

Tools and Equipment — These are of the most modern design, to ensure maximum speed and efficiency in service. Not only in the repair field but also by providing inspection and checking equipment—thus preventing premature wear.

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