



FIAT 500 L Twinair 80 ch Bipower

General Specifications

Doors number: 5
Transmission: 6 s., manual
Number of car seats: 5

Drive

Wheel drive: front
Drive system: fuel engine
Fuel: gas / petrol
Total max power gas: 80 Hp
Total max power petrol: 85 Hp
Total max torque: 140 Nm

Fuel Engine

Cylinders: 2, inline
Valves per cylinder: 4
Capacity: 875 cc
Bore x stroke: 80,5 x 86,0 mm
Compression ratio: 10,0 :1
Max power: 59 kW (80 hp)
Max power RPM: 5500 rpm
Max torque: 140 Nm
Max torque RPM: 2500 tpm
Fuel system: multipoint injection
Engine type: OHC
Turbo: yes, with intercooler
Catalyst: regular
Fuel tank: 50 l

Performance

Top speed: 163 km/h
Acceleration 0-100 km/h: 12,3 s
Urban consumption: 7,2 l/100km
Urban consumption kms: 1 op 13,9
Extra-urban consumption: 5,1 l/100km
Extra-urban consumption kms: 1 op 19,6
Average consumption: 5,9 l/100km
Average consumption kms: 1 op 16,9
CO₂ Emission: 105 g/km
Energy level: A

Chassis

Front suspension: independent, McPherson
Rear suspension: semi-independent
Front suspension: coil springs
Rear suspension: coil springs
Front stabilizer: yes
Rear stabilizer: yes
Front Brakes: ventilated disc, 284 mm
Rear Brakes: drum, 230 mm
Tire size: 195/65R15
Turning circle: 11,1 m