

TECHNICAL DATA SHEET - ABARTH 500C esseesse – 160 HP 1.4 16v TURBO T-Jet

Engine

- 4 cylinders in line, 4 valves per cylinder, 1368 cm³.
- power 160 HP (117 kW) at 5750 rpm.
- maximum torque 230 Nm at 3000 rpm in sport mode
- turbocharged with fixed geometry IHI RHF3-P turbocharger

Transmission

- 5-speed Abarth Competizione gearbox - electrically-operated manual gearbox with gear shift paddles on the steering wheel

Suspension

- MacPherson independent front suspension
- torsion beam at the rear with special calibration and anti-roll bar.
- Koni shock absorbers with FSD valve

Steering

- Dualdrive electric power steering with sport setting
- Sport/overboost button (this function modulates the Dualdrive electric power steering and increases engine torque)

Brakes

- ZPH 4.1.2 floating front caliper, 54 mm diameter piston.
- front brakes with perforated, ventilated disc, diameter 284 x 22 mm with high-performance pads
- CII 34 floating rear caliper, 34 mm diameter piston.
- 240 mm diameter x 11 mm perforated rear brake discs
- Electronic Stability Program
- TTC SYSTEM - Torque Transfer Control

Wheels

- 7x17" ET35 Abarth esseesse design aluminium alloy rims with tyres: 205/40 r17"

Emissions

- complies with Euro 5 EEC-f5 standard.

Emissions of CO₂

- 151 g/km

Performance

- top speed – 209 km/h.
- acceleration 0-100 km/h in 7.6 sec.

Consumption

- 6.5 l/100 km in the combined cycle

Hood

- hood opening/closing control
- glass rear window

weight

- 1075 kg