

## Technical specifications Alfa GT 1.9 JTD<sub>M</sub> 16v 170 CV and Q2 system

EMISSION LIMITS	EURO 4 with EOBD
<b>ENGINE</b>	
No. of cylinders, alignment	4 in line, front transverse
Diameter per run (mm)	82 x 90.4
Engine capacity (cm <sup>3</sup> )	1910
Compression ratio	17,5:1
Max Power CV-CEE (kW-CEE)	125 (170)
Rpm	3750
Max coupling CEE (Nm-CEE)	330 (33,6)
Rpm	2000
Camshaft Drive	2 ACT (toothed belt) with hydraulic tappets, 4 valves per cylinder
Fuel Feed	Multijet direct injection, with variable geometry turbo-compressor and intercooler. Electronic Bosch EDC 16 engine control system.
<b>ELECTRICAL ARRANGEMENT</b>	
Battery: capacity (Ah)	60
<b>TRANSMISSION</b>	
Gear: 1 <sup>^</sup>	3,8
2 <sup>^</sup>	2,235
3 <sup>^</sup>	1,36
4 <sup>^</sup>	0,971
5 <sup>^</sup>	0,763
6 <sup>^</sup>	0,614
RM	3,545
Final Reduction	3,562
<b>STEERING</b>	
Gear Box	rack and pinion with hydroglide
Turning Circle (m)	11,5
<b>SUSPENSION SYSTEM</b>	
Front	independent wheel drive ruote, quadri-lateral with double oscillating bar and stabilizing bar articulated on ball joints
Rear	independent wheel drive, McPherson type suspension with transversal levers of differentiated lengths linked to crossbeam in aluminium, reaction joints, helical coil over dampers, and articulated stabilizing bar on ball joints, linked to the shock absorbers.
<b>DISC (Plate) BRAKES</b>	
Front (mm)	D284( autoventilated)
Rear (mm)	D276

**DIMENSIONS**

No. seats	5
No. doors	2
Length / width (mm)	4489 / 1763
Height(mm)/3 people	1366
Wheelbase (mm)	2596
Front/Rear Tracking	1524 / 1510
Boot capacity(dm3)	320

**WEIGHTS - SUPPLIES**

Fuel Tank Capacity (litres)	63
Kerb Weight (DIN/kg)	1320
Braked Towing Weight (kg)	1300

**PERFORMANCE – CONSUMPTION**

MAX SPEED Km/h ( with 16" wheels )	216
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**ACCELERATION**

0-100 km/h (s)	8,2
0-1000 m (s)	29

**FUEL CONSUMPTION (l/100 km) according to EU directive 93/116/**

urban cycle	8,7
extraurban cycle	4,8
combined	6,2
CO <sub>2</sub> emissions (g/Kg)	164 (Euro 4)