

Technical data sheet of the Alfa Romeo MiTo 135 HP 1.4 TB MultiAir "Alfa TCT"

DIMENSIONS	
No. of seats	4/5
No. of doors	3
Length/width (mm)	4063/1720
Height (mm)	1446
Wheelbase (mm)	2511
Front/rear track (mm)	1483/1475
Luggage compartment capacity (dm ³)	270
TECHNICAL SPECIFICATIONS	
No. of cylinders, arrangement	4
Bore and stroke (mm)	72x84
Displacement (cc)	1368
Compression ratio	9.8:1
Maximum power output kW (HP - EC) at rpm (NORMAL)	99 (135) 5000
Maximum power output kW (HP - EC) at rpm (SPORT)	99 (135) 5000
Peak torque Nm (kgm - EC) at rpm (NORMAL)	190 (19.3) 4250
Peak torque Nm (kgm - EC) at rpm (SPORT)	230 (23.44) 1750
Timing system (drive)	Toothed belt with hydraulic tappets and intake side MultiAir system
Supply	Turbocharged by means of exhaust gas turbocharger with engine load management by means of variable intake valve activation
Injection	Electronic, timed sequential injection with detonation control and variable activation of intake valves
Start&Stop device	Present
ELECTRICAL SYSTEM	
Battery: capacity (Ah) / Generator (A)	63Ah/450
TRANSMISSION	
Drive	Front
Gearbox	"Alfa TCT" 6 + reverse
Final drive ratio	4,118
TYRES	
Basic marketing trim level	195/55 R16
STEERING SYSTEM	
Steering box	Rack and pinion with electric power steering on column
Kerb-to-kerb turning circle (m)	11,25
SUSPENSION	
Front	MacPherson
Rear	Torsion beam
BRAKES D (DISC)	
Front (mm)	281
Rear (mm)	251
CAPACITIES – WEIGHTS	
Tank (litres)	45
Kerb weight DIN (kg)	1135
Max towable weight (kg)	500
PERFORMANCE	
Max. speed (km/h)	207
Acceleration (1 person + 30 kg) 0-100 km/h (s)	8,2

FUEL CONSUMPTION - EMISSIONS as per directive 1999/100/EC	
Urban cycle fuel consumption (l/100 km)	7,1
Extra-urban cycle	4,5
Combined cycle	5,6
CO ₂ emissions (g/km)	126
Service coupon	30,000 km
Environmental classification	Euro 5