

Technical data sheet of the Alfa Romeo MiTo 95 HP 1.3 JTDM-2 (ECO) with Start&Stop

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)	69.6x82
Displacement (cc)	1248
Compression ratio	16,8:1
Maximum power output kW (HP - EC) at rpm (NORMAL)	70 (95) 4000
Maximum power output kW (HP - EC) at rpm (SPORT)	70 (95) 4000
Peak torque Nm (kgm - EC) at rpm (NORMAL)	180 (17.6) 1500
Peak torque Nm (kgm - EC) at rpm (SPORT)	200 (19.7) 1500
Timing system (drive)	Toothed belt with hydraulic tappets with fixed timing
Supply	Forced induction with exhaust gas turbocharger
Injection	MultiJet 2 direct diesel injection (1600 bar)
Start&Stop device	Present
ELECTRICAL SYSTEM	
Battery: capacity (Ah) / Generator (A)	63Ah/450
TRANSMISSION	
Drive	Front
Gearbox	5 + R
Final drive ratio	3,563
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)	1150
Max towable weight (kg)	1000
PERFORMANCE	
Max. speed (km/h)	180
Acceleration (1 person + 30 kg) 0-100 km/h (s)	11,6

FUEL CONSUMPTION - EMISSIONS as per directive 1999/100/EC	
Urban cycle fuel consumption (l/100 km)	5.5
Extra-urban cycle	3.6
Combined cycle	4.0
CO ₂ emissions (g/km)	104
Service coupon	35,000 km
Environmental classification	Euro 5