

## Technical Specifications - Duster

Versions / Engines	1.6 16V Manual	2.0 16V Manual	2.0 16V Automatic	2.0 16V (4x4)
Architecture	5-passenger, 5-door unibody minivan			
Engine type	Dual fuel (ethanol and/or gas) four-stroke, 4-cylinder in-line engine, with 16 valves and pressurized cooling system			
Drive type	Front (4x2)			4X4
Cubic capacity	1,597 cm <sup>3</sup>	1,998 cm <sup>3</sup>		
Bore x stroke (mm x mm)	78.0 x 83.6	82.7 x 93.0		
Maximum power (ABNT)	118 cv (gas) @ 5,500 rpm 120 cv (ethanol) @ 5,500 rpm	143 cv (gas) @ 5,750 rpm 148 cv (ethanol) @ 5,750 rpm		
Maximum torque	16.2 kgfm (gas) @ 4,000 rpm 16.2 kgfm (ethanol) @ 4,000 rpm	20.2 kgfm (gas) @ 4,000 20.9 kgfm (ethanol) @ 4,000		
Fuel injection type	Sequential multipoint fuel injection			
Wheels	Aluminum alloy			
Tires	205/60 R16			
Front suspension	MacPherson strut with lower wishbone, double-acting hydraulic shock absorbers and coil springs.			
Rear suspension	Semi-independent strut with stabilizer bar, coil springs and double-acting vertical shock absorbers			Independent multi-link MacPherson strut, with hydraulic double-acting shock absorbers and stabilizer bar
Braking	269mm front ventilated discs with ABS; 229mm rear drums	280mm front discs with ABS; 229mm rear drums		
Steering	Electro-hydraulic steering, with 10.7 m of turning radius			
Transmission type	5-speed manual	6-speed manual	4-speed automatic	6-speed automatic
Gear ratio	1st .....3.73:1 2nd .....2.05:1 3rd .....1.32:1 4th .....0.94:1 5th .....0.76:1 -- Differential.....4.93:1	1st .....3.73:1 2nd .....2.11:1 3rd .....1.45:1 4th .....1.11:1 5th .....0.91:1 6th .....0.77:1 Differential.....4.13:1	1st .....3.51:1 2nd .....1.93:1 3rd .....1.29:1 4th .....0.92:1 -- Differential.....3.48:1	1st .....4.45:1 2nd .....2.59:1 3rd .....1.69:1 4th .....1.17:1 5th .....0.87:1 6th .....0.67:1 Differential.....4.86:1
Fuel tank capacity	50 L			
Trunk space	475 liters			400 liters
Payload	497 kg	493 kg		
Curb weight	1,214 kg	1,285 kg	1,303 kg	1,362 kg
Overall length	4,329 mm			
Wheelbase	2,674 mm			
Overall height	1,683 mm			
Overall width	1,822 mm			
0-100kph	13.2 s (gas) 11.8 (ethanol)	10.7 s (gas) 10.4 (ethanol)	11.9 (gas) 11.0 (ethanol)	12.1 (gas) 10.6 (ethanol)
Maximum speed	165 Km/h (gas) 166 Km/h (ethanol)	178 Km/h (gas) 186 Km/h (ethanol)	170 Km/h (gas) 176 Km/h (ethanol)	180 Km/h (gas) 187 Km/h (ethanol)
Fuel	gas and/or ethanol			
Urban	10.2 km/l (gas) 7.0 km/l (ethanol)	10.6 km/l (gas) 7.3 km/l (ethanol)	9.0 km/l (gas) 6.0 km/l (ethanol)	9.8 km/l (gas) 6.7 km/l (ethanol)
Extra urban	10.8 km/l (gas) 7.4 km/l (ethanol)	11.4 k/l (gas) 7.9 km/l (ethanol)	10.4 km/l (gas) 7.1 km/l (ethanol)	10.8 km/l (gas) 7.5 km/l (ethanol)