

## Technical Specifications - Duster Oroch

Versions / Engines	1.6 16V	2.0 16V
	Expression/Dynamique	Dynamique
Architecture	Unibody, 5-passenger, 4-door pick-up truck	
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)	
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	143 cv (gas) @ 5,750 rpm
	120 cv (ethanol) @ 5,500 rpm	148 cv (ethanol) @ 5,750 rpm
Maximum torque (ABNT)	16.2 kgfm @ 4,000 rpm (gas)	20.2 kgfm @ 4,000 rpm (gas)
	16.2 kgfm @ 4,000 rpm (ethanol)	20.9 kgfm @ 4,000 rpm (ethanol)
Fuel injection type	Sequential multipoint fuel injection	
Tires / wheels	215/65 R16	
Front suspension	MacPherson strut with lower wishbone, hydraulic double-acting shock absorbers, coil springs and stabilizer bar.	
Rear suspension	Independent multi-link MacPherson strut, with hydraulic double-acting shock absorbers and stabilizer bar.	
Braking	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
Gear ratio	1st .....3.73:1	1st .....3.73:1
	2nd .....2.05:1	2nd .....2.11:1
	3rd .....1.32:1	3rd .....1.45:1
	4th .....0.94:1	4th .....1.11:1
	5th .....0.76:1	5th .....0.91:1
	--	6th .....0.77:1
Differential	4.93:1	4.44:1
Fuel tank capacity	50 L	
Cargo bed volume	683 L	
Payload	650 kg	
Curb weight	1,296 kg	1,346 kg
Wheelbase	2,829 mm	
Overall length	4,693 mm	
Overall height	1,695 mm	
Overall width	1,821 mm	
Ground clearance	206 mm	
Approach angle	26°	
Departure angle	19.9°	
Maximum speed	161 km/h (gas)	178 km/h (gas)
	161 Km/h (ethanol)	186 Km/h (ethanol)
0-100kph	14.0 s (gas)	10.6 s (gas)
	12.5 s (ethanol)	9.7 s (ethanol)
Fuel consumption (urban)	11.1 km/l (gas)	10.0 km/l (gas)
	7.6 km/l (ethanol)	7.0 km/l (ethanol)
Fuel consumption (extra urban)	11.2 km/l (gas)	10.9 km/l (gas)
	7.7 km/l (ethanol)	7.4 km/l (ethanol)