

GRAND VITARA SPECIFICATIONS					
	3-Door 2.4L	5-Door 2.4L	Prestige 2.4L	Prestige 3.2L V6	Diesel 1.9L
TRANSMISSION / RATIOS					
	5-speed manual / 4-speed automatic		4-speed automatic	5-speed automatic	5-speed manual
1st	4.545 / 2.826			3.520	3.854
2nd	2.354 / 1.493			2.043	2.135
3rd	1.693 / 1.000			1.401	1.411
4th	1.241 / 0.688			1.000	
5th	1.000 / -			0.717	0.784
Reverse	4.431 / 2.703			3.224	3.854
Final drive	3.727 / 5.125			3.583	4.300
Transfer ratio (high)	1.000				
Transfer ratio (low)	1.970				
POWERTRAIN					
Engine	2.4 litres			3.2 litres	1.9 litre DDIS
Drive	4-mode 4x4				
Cylinders	4			6	4
Valves	16			24	8
Displacement (cc)	2393			3195	1870
Bore x stroke (mm)	92.0 x 90.0			89.0 x 85.6	80.0 x 93.0
Compression ratio	10.0				17.0
Power (kw/rpm)	122 @ 6,000			165 @ 6,200	95 @ 3,750
Torque (Nm/rpm)	225 @ 4,000			284 @ 3,500	300 @ 2,000
FUEL					
Fuel distribution	Multi-point				Direct injection (common rail)
Economy (L/100 km)	8.8 / 9.6		9.9	10.5	7.0
CO2 emissions (g/km)	209 / 228	212 / 234	234	249	185
Fuel tank (l)	55	66			

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CHASSIS					
Steering	Rack and pinion				
Front / Rear brakes	Ventilated disc				
Front suspension	MacPherson strut with coil spring				
Rear suspension	Multi-link				
Tyres (width / profile)	225 / 70	225 / 70 (opt 225 / 65)	225 / 65 (opt 225 / 60)		225 / 65
DIMENSIONS					
Length (mm)	4060	4500			
Width (mm)	1810				
Height (mm)	1695				
Wheelbase (mm)	2440	2640			
Front / Rear track (mm)	1540	1570			
Turning circle (m)	10.2	11.0			
Ground clearance unladen	200				
Approach angle (°)	29				
Ramp-over angle (°)	20	19			
Departure angle (°)	36	27			
Kerb weight	1444 / 1459	1552 / 1567		1677	1630
Luggage capacity (l)	964	1386			