

Technical Specifications	3.6 L V6 VVT		4.6 L V8 VVT
All specifications are preliminary			
Engine and Transmission			
Number of cylinders	6	6	8
Displacement (cm ³)	3564	3564	4565
Bore x stroke (mm)	94 x 85.6	94 x 85.6	93 x 84
Number of valves	24	24	32
Camshaft location	DOHC	DOHC	DOHC
Fuel type	Unleaded (min. 91 RON, recommended 95 RON)	Unleaded (min. 91 RON, recommended 95 RON)	Unleaded (min. 91 RON, recommended 95 RON)
Powered axles	RWD	AWD	AWD
Transmission	5-speed automatic with driver shift control	5-speed automatic with driver shift control	6-speed automatic with driver shift control
Performance			
Performance (kW/hp/min ⁻¹)	190/258/6500	190/258/6500	239/325/6500
Max. torque (Nm/min ⁻¹)	339/2700	339/2700	427/4400
Top speed (km/h)	201	201	225
Acceleration 0-100 km/h (sec.)	8.1	8.1	7.6
Fuel consumption (urban/extra-urban/combined) ¹ (l/100 km)	18.6/9.8/13.0	18.8/10.2/13.4	20.5/10.2/14.0
CO ₂ emission combined (g/km) ¹	309	317	331
Wheels			
Rim size (inch)	17 x 7.5J	17 x 7.5J	18 x 8J
Tire size (front/rear) (V6 Sport Luxury has "V8" tires)	235/65R17/ 255/60R17	235/65R17/ 255/60R17	235/60R18/ 255/55R18
Dimensions			
Overall length (mm)	4950	4950	4950
Overall width (mm)	1845	1845	1845
Overall height with/without roof rail (mm)	1721/1685	1721/1685	1721/1685
Wheelbase (mm)	2957	2957	2957
Min. ground clearance (mm)	208	208	208
Axle track front/rear (mm)	1566/1568	1566/1568	1566/1568
Headroom front/rear (mm)	1024/975	1024/975	1024/975
Headroom 3 rd seat (mm)	889	889	889
Legroom front/rear (mm)	1069/1041	1069/1041	1069/1041
Legroom 3 rd seat row (mm)	615	615	615
Shoulderroom front/rear (mm)	1491/1463	1491/1463	1491/1463
Shoulderroom 3 rd row seat (mm)	1107	1107	1107
Hiproom front/rear (mm)	1430/1430	1430/1430	1430/1430
Hiproom 3 rd row seat (mm)	1400	1400	1400
Cargo volume (l) behind 1 st row seat	1968	1968	1968
Cargo volume (l) behind 2 nd row seat	918	918	918
Cargo volume (l) behind 3 rd row seat	238	238	238
Fuel tank volume (l)	76	76	76
Turning circle curb to curb (m)	12.1	12.1	12.1
Masses			
Curb mass (kg) ^{2,3}	1988	1995	2065
Max. permissible mass (kg)	2725	2725	2725
Max. permissible mass of trailer - braked (kg)	2268	2268	2268
Max. permissible mass of trailer - unbraked (kg)	750	750	750
Max. permissible mass of combination - braked (kg)	4993	4993	4993
Max. vertical load on coupling point (kg)	91	91	91
Max. permissible roof load (kg)	45	45	45
Max. payload (kg) ⁴	737	730	660
<p>1) In accordance with 1999/100/EC. (Optional equipment, maintenance, driving behaviour, road and weather conditions may affect the official results)</p> <p>2) Minimum curb mass. Figures in accordance with EC Directive. Curb mass condition is without driver and including coolant, oils, fuel, spare wheel and tools.</p> <p>3) Based on the minimum mass in running order minus 75 kg.</p> <p>4) If curb mass increases; consequently payload will decrease inversely proportional.</p>			