

Technical Specifications	3.6 L V6 VVT	4.6 L V8 VVT	4.4 V8 SC
<b>Engine and Transmission</b>			
Number of cylinders	6	8	8
Displacement (cm <sup>3</sup> )	3564	4565	4371
Bore x stroke (mm)	94 x 85.6	93 x 84	91 x 84
Number of valves	24	32	32
Camshaft location	DOHC	DOHC	DOHC
Fuel type	Unleaded (min. 95 RON)	Unleaded (min. 95 RON)	Unleaded (min. 95 RON)
Powered axles	RWD	RWD	AWD
Transmission	5-speed automatic with driver shift control	6-speed automatic with driver shift control	6-speed automatic with driver shift control
<b>Performance</b>			
Performance (kW/hp/min <sup>1</sup> )	189/257/6500	239/325/6400	350/476/6400
Max. torque (Nm/min <sup>1</sup> )	342/3200	427/4400	595/3800
Top speed (km/h)	229	250	250
Acceleration 0-100 km/h (sec.)	7.4	6.2	6.7
Fuel consumption (urban/extra-urban/combined) <sup>1</sup> (l/100 km)	17.7/9.4/12.4	19.3/9.7/13.2	19.7/10.9/14.1
CO <sub>2</sub> emission combined (g/km) <sup>1</sup>	295	314	336
<b>Wheels</b>			
Rim size (inch) (front/rear) (option)	17 x 7.5J/ 17 x 8J (18 x 8J)	18 x 8.5J/ 18 x 8.5J	18 x 8.5J/ 18 x 8.5J
Tire size (front/rear) (option)	235/50R17/ 255/45R17 (235/50R18/ 255/45R18)	255/45ZR18/ 255/45ZR18	255/45ZR18/ 255/45ZR18
<b>Dimensions</b>			
Overall length (mm)	4985	4985	4985
Overall width (mm)	1843	1843	1843
Overall height (mm)	1464	1464	1475
Wheelbase (mm)	2957	2957	2957
Axle track front/rear (mm)	1568-1569/1580-1581	1571/1581	1593/1596
Headroom front/rear (mm)	983/963	983/963	983/963
Legroom front/rear (mm)	1082/973	1082/973	1082/973
Shoulderroom front/rear (mm)	1488/1458	1488/1458	1488/1458
Hiproom front/rear (mm)	1387/1412	1387/1412	1387/1412
Cargo volume (l)	464	464	464
Fuel tank volume (l)	66	66	66
Turning circle curb to curb (m)	11.8	11.8	11.8
<b>Masses</b>			
Curb mass (kg) <sup>2,3</sup>	1782	1832	1901
Max. permissible mass (kg)	2439	2439	2439
Max. permissible mass of trailer - braked (kg)	1928	1928	1928
Max. permissible mass of trailer - unbraked (kg)	454	454	454
Max. permissible mass of combination - braked (kg)	4367	4367	4367
Max. vertical load on coupling point (kg)	78	78	78
Max. payload (kg) <sup>4</sup>	657	607	538
<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>			