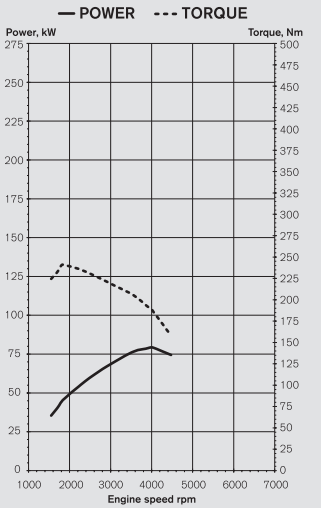


ENGINES	
Type	
Configuration	
Displacement, cm³	
Bore (mm)	
Stroke (mm)	
Engine cylinder block material	
Cylinderhead material	
Compression ratio	
Valves, no/cylinder	
Camshafts	
Engine management system	
Ignition sequence	
Engine idling speed, rpm	
Fuel, rec. octane	
Max output, kW (hp)/rpm.	
Max torque, Nm/rpm.	

POWER AND TORQUE →

Manual gearbox/final drive	
Automatic gearbox/final drive	
PERFORMANCE	
Gearbox	
Acceleration, 0–100 km/h (sec)	
Top speed, km/h	
Fuel consumption l/100 km (Combined)	
CO ₂ g/km	

DIESEL 1.6 DRIVE	
In-line 4 cyl., naturally aspirated	
Transverse, front wheel drive	
1560	
75.0	
88.3	
Aluminium	
Aluminium	
18.3:1	
4	
2	
Common rail electronic fuelling	
1-3-4-2	
790	
Cetane Number min 48	
80 (109)/4000	
240/1750	



MTX75	
Manual	
13.5	
185	
4.9	
129	

TRANSMISSIONS

5- or 6-speed manual gearbox.
5-speed adaptive automatic transmissions with Geartronic, electronically controlled, with lock-up and winter mode selection.

RATIO	MTX75
First	3.800
Second	2.048
Third	1.258
Fourth	0.865
Fifth	0.674
Sixth	-
Reverse	3.727

MEASUREMENTS AND VOLUMES

EXTERIOR MEASUREMENTS (CM)	
Length	482.3
Width (without mirrors)	186.1
Height (including shark fin)	154.7
Wheelbase	281.6
Track, front 16"/17"	158.8/158.8
Track, rear 16"/17"	158.6/158.6
Ground clearance (curb)	14.3
Cargo floor height to ground (curb)	64.0

WEIGHTS/MISCELLANEOUS	
Serving weight, kg (min-max, depending on model)	1674-1820
Fuel tank, l	70
Max. trailer weight, kg (depending on model)	1200
Aerodynamics, Cd	0.29

INTERIOR MEASUREMENTS (CM)	
Headroom with sunroof (front/rear)	95.9/97.7
Headroom without sunroof (front/rear)	98.5/98.1
Passenger compartment width at shoulder height (front/rear)	145.7/143.4
Luggage volume, litres	
(ISO V211/V212/V214)	575/840/1600 (46*)
Load length	108.9
Load length with rear seat folded down	187.8
Height of luggage compartment	80.1
Rear opening maximum width	122.3

*under floor volume depending on spec.

CHASSIS		
Suspension	front	MacPherson Strut, Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar
	rear	Independent Suspension with Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar
Steering	Power Assisted Rack and Pinion Steering	
Turning circle (Curb to curb)	11.2 m	
Braking system	Antilock Braking System (ABS) with Electronic Brake Distribution (EBD) and Electronic Brake Assistance (EBA)	
Braking distance		
100-0 km/h	38 m	
Brake disc diameter		
(front/rear)	300-316/302 mm	