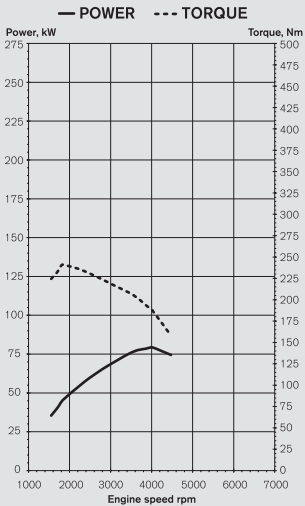


ENGINES
Type
Configuration
Displacement, cm³
Bore (mm)
Stroke (mm)
Engine cylinder block material
Cylinderhead material
Compression ratio
Valves, no/cylinder
Camshafts
Engine management system
Ignition sequence
Engine idling speed, rpm
Fuel, rec. octane
Max output, kW (hp)/rpm.
Max torque, Nm/rpm.

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

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

MTX75
Manual
13.0
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 (MM)	
Length	4851
Width (without mirrors)	1861
Height (including shark fin)	1493
Wheelbase	2835
Track, front	1588/1578 ⁱ
Track, rear	1585/1575 ⁱ
Ground clearance (+2 pers)	148
Load height	691
WEIGHTS/MISCELLANEOUS	
Weight, kg (min-max, depending on model)	1520-1930
Fuel tank, l	70
Max. trailer weight, kg (depending on model)	1200
Drag coefficient	0.29

INTERIOR MEASUREMENTS (MM)	
Headroom with sunroof (front/rear)	959/972
Headroom without sunroof (front/rear)	985/973
Passenger compartment width at shoulder height (front/rear)	1457/1431
Luggage volume, litres (DIN V210)	480
Load length	1094
Load length with rear seat folded down	1927
Loading height between cargo floor and parcel shelf	492
Width of luggage compartment between wheel arches	1130

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	
Turns of steering wheel lock to lock	2.8	
Braking system	Antilock Braking System (ABS) with Electronic Brake Distribution (EBD) and Electronic Brake Assistance (EBA)	
Brake disc diameter (front/rear)	300, 316, 336 mm / 302 mm	