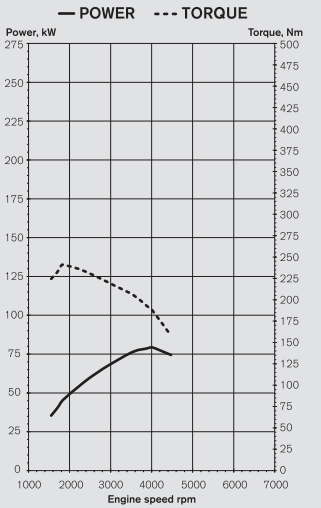


ENGINES
Type
Configuration
Displacement, cm³
Bore (mm)
Stroke (mm)
Engine cylinder block material
Cylinderhead material
Compression ratio
Valves, no/cylinder
Camshafts
Engine management system
Ignition sequence
Engine idling speed, rpm
Fuel, rec. octane
Max output, kW (hp)/rpm.
Max torque, Nm/rpm.

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-cylinder turbo diesel
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 D1
3.41:1
Manual
11.3
190
3.9
104

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 D1
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	425.2
Width (without mirrors)	178.2
Height (including shark fin)	144.7
Wheelbase	264.0
Track, front, (15"/16"-17")	154.8/153.5
Track, rear, (15"/16"-17")	154.4/153.1
Ground clearance, curb	13.5

WEIGHTS/MISCELLANEOUS	
Serving weight, kg	
(min-max, depending on model)	1346-1423
Fuel tank, l	
(min-max, depending on model)	52
Max. trailer weight, kg	0
Max roof load, kg	75
Drag coefficient, Cd	0.28

INTERIOR MEASUREMENTS (CM)	
Headroom without sunroof (front/rear)	98.8/95.9
Headroom with sunroof (front/rear)	96.5/95.9
Passenger compartment width	
at shoulder height (front/rear)	139.0/130.3
Leg room (front/rear)	105.7/86.9
Cargo volume, including under floor storage (ISO V211)	
with spare wheel	233
with repair kit	251
Cargo length (L209)	66.3
Cargo length with rear seat(s) folded down	148.6
Height of luggage compartment (H201)	64.2
Liftover height (H195)	80.7
Width of luggage compartment	
between wheelhouses	95.4

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, 16"		10.6 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		278, 300/280 mm