

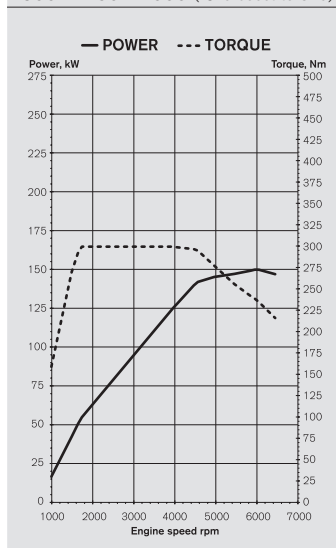
## ENGINES

Type
Configuration
Displacement, cm <sup>3</sup>
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 →

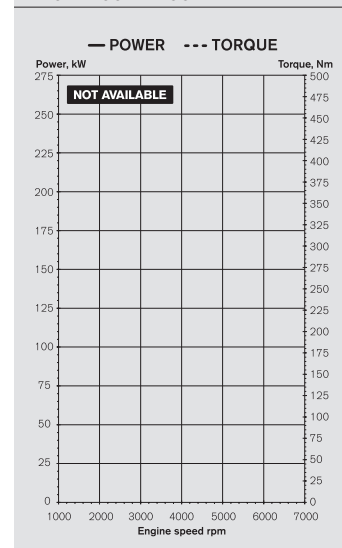
Manual gearbox/final drive
Automatic gearbox/final drive
<b>PERFORMANCE</b>
Gearbox
Acceleration, 0–100 km/h (sec)
Top speed, km/h
Fuel consumption l/100 km (Combined)
CO <sub>2</sub> g/km

<b>2.0T (B4204T6)</b>
In-line 4-cyl.turbo petrol
Transverse, front wheel drive
1999
87.5
83.1
Aluminium
Aluminium
10.0:1
4
2
Integrated fuel (SFI) / ignition control systems
1 - 3 - 4 - 2
780
91–98 RON
149 (203)/6000
300*/1750 – 4000 (*Overboost to 320)



MMT6 / 3.813 <small>Gear 1-4, 2.773 Gear 5-6+R</small>	
MPS6-7 / 3.933 <small>Gear 1-4, 2.682 Gear 5-6+R</small>	
Manual	Automatic
7.7	8.2
235	230
n.a.	n.a.
n.a.	n.a.

<b>T6 (B6304T4)</b>
In-line 6-cyl.turbo petrol
Transverse, all wheel drive
2953
82.0
93.2
Aluminium
Aluminium
9.3:1
6
2
Integrated fuel (SFI) / ignition control systems
1 - 5 - 3 - 6 - 2 - 4
590
91–98 RON
224 (304)/5600
440/2100 – 4200



AW TF-80SC AWD / 3.329
Automatic
6.5
250
9.9
231

## TRANSMISSIONS

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

RATIO	AW TF-80SC	M66D	M66K	MPS6-7	MMT6
First	4.148	3.385	3.583	3.818	3.818
Second	2.370	1.905	1.905	2.150	2.150
Third	1.556	1.194	1.194	1.407	1.423
Fourth	1.155	0.838	0.838	1.029	1.029
Fifth	0.859	0.652	0.652	1.188	1.129
Sixth	0.686	0.540	0.540	0.971	0.943
Reverse	3.394	3.231	3.327	5.284	5.443

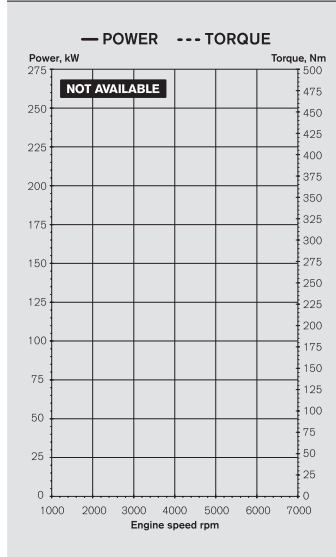
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**POWER AND TORQUE →**

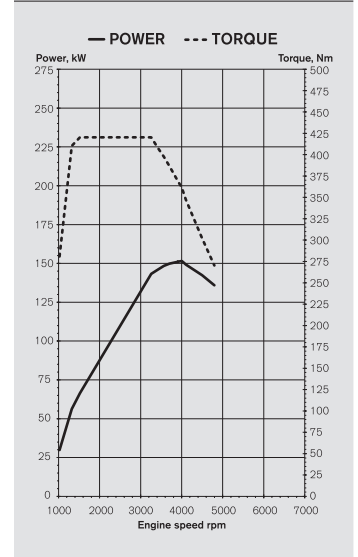
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Automatic gearbox/final drive
<b>PERFORMANCE</b>
Gearbox
Acceleration, 0–100 km/h (sec)
Top speed, km/h
Fuel consumption l/100 km (Combined)
CO <sub>2</sub> g/km

<b>D3 (D5204T2)</b>
In-line 5-cyl.turbo diesel
Transverse, front wheel drive
1984
81.0
77.00
Aluminium
Aluminium
16.5:1
5
2
Electronically controlled common rail direct injection
1 - 2 - 4 - 5 - 3
700
Cetane Number: Min 48
120 (163)/2900
400/1400 – 2850



M66K F1A / 3.567
AW TF-80SC / 3.075
Manual Automatic
9.2 9.2
220 215
5.3 5.9
139 154

<b>D5 (D5244T10)</b>
In-line 5-cyl.turbo diesel
Transverse, front and all wheel drive
2400
81.0
93.15
Aluminium
Aluminium
16.5:1
5
2
Electronically controlled common rail direct injection
1 - 2 - 4 - 5 - 3
700 aut/740 man
Cetane Number: Min 48
151 (205)/4000
420/1500 – 3250



M66D F3A / 4.000
AW TF-80SC FWD&AWD / 3.200 / 3.329
Manual Automatic (FWD) Automatic (AWD)
7.8 7.8 8.1
235 230 225
5.3 6.3 6.8
139 166 179

**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, n/a"		11.3 m
Braking system		Antilock Braking System (ABS) with Electronic Brake Distribution (EBD) and Electronic Brake Assistance (EBA)
Braking distance, 100–0 km/h		37 m
Brake disc diameter	front	(Rim size: 16" / 16,5" / 17,5") 300 mm / 316 mm / 336 mm
	rear	302 mm

**MEASUREMENTS AND VOLUMES**

**EXTERIOR MEASUREMENTS (CM)**

Length	462.8
Width (without mirrors)	186.5
Height (including shark fin)	148.4
Wheelbase	277.6
Track, front, (16"/17")	158.8 / 157.8
Track, rear, (16"/17")	158.5 / 157.5
Ground clearance, curb	13.6

**WEIGHTS/MISCELLANEOUS**

Curb weight, kg	
(min-max, depending on setup)	1545-1711
Fuel tank, l (min-max, depending on equipment)	67.5
Max. trailer weight, kg	1600-1800
Max roof load, kg	75
Drag coefficient, Cd	0.28

**INTERIOR MEASUREMENTS (CM)**

Headroom without sunroof (front/rear)	97.3 / 95.1
Headroom with sunroof (front/rear)	95.5 / 95.1
Passenger compartment width at shoulder height (front/rear)	144.7 / 140.1
Leg room (front/rear)	106.4 / 85.2
Cargo volume, including under floor storage (ISO V210) (380+8)	388
Cargo length at floor from the back of front seatback	174.9
Cargo length at floor from the back of the rear seatback	96.5
Loading height between cargo floor and parcel shelf (H212)	46.5
Liftover height (H196)	65.6
Width of luggage compartment between wheelhouses	919

