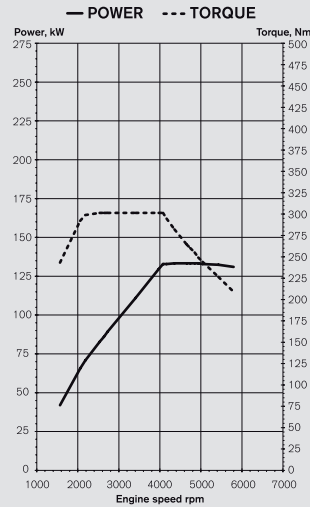


ENGINES	T4 (B5204T8)
Type	In-line 5-cyl. turbo petrol
Configuration	5-cyl in-line
Displacement, cm <sup>3</sup>	1984
Bore (mm)	81.0
Stroke (mm)	77.0
Engine cylinder block material	Aluminium
Cylinderhead material	Aluminium
Compression ratio	10.5:1
Valves, no/cylinder	4
Camshafts	2
Engine management system	Electronically controlled port injection
Ignition sequence	1 - 2 - 4 - 5 - 3
Engine idling speed, rpm	720
Fuel, rec. octane	95-98 RON
Max output, kW(hp)/rpm.	132 (180) / 5000
Max torque, Nm/rpm.	300 / 2700 - 4000

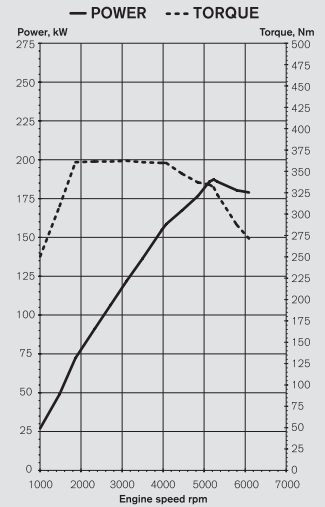
**POWER AND TORQUE →**



Manual gearbox / final drive	-
Automatic gearbox / final drive	AW TF-80SD
<b>PERFORMANCE</b>	
Gearbox	6SP Adaptive Geartronic
Acceleration, 0-100 km/h (sec)	8.7
Top speed, km/h	220
Fuel consumption l/100 km (Combined)	7.6
CO <sub>2</sub> g/km	177

ENGINES	T5 (B5254T12)
Type	In-line 5-cyl. turbo petrol
Configuration	5-cyl in-line
Displacement, cm <sup>3</sup>	2497
Bore (mm)	83.0
Stroke (mm)	92.3
Engine cylinder block material	Aluminium
Cylinderhead material	Aluminium
Compression ratio	9.5:1
Valves, no/cylinder	4
Camshafts	2
Engine management system	Electronically controlled port injection
Ignition sequence	1 - 2 - 4 - 5 - 3
Engine idling speed, rpm	720
Fuel, rec. octane	95-98 RON
Max output, kW(hp)/rpm.	187 (254) / 5400
Max torque, Nm/rpm.	360 / 1800-4200

**POWER AND TORQUE →**



Manual gearbox / final drive	-
Automatic gearbox / final drive	AW TF-80SD
<b>PERFORMANCE</b>	
Gearbox	6SP Adaptive Geartronic
Acceleration, 0-100 km/h (sec)	6.1
Top speed, km/h	250
Fuel consumption l/100 km (Combined)	8.1
CO <sub>2</sub> g/km	189

**TRANSMISSIONS**

6-speed manual and automatic gearbox.

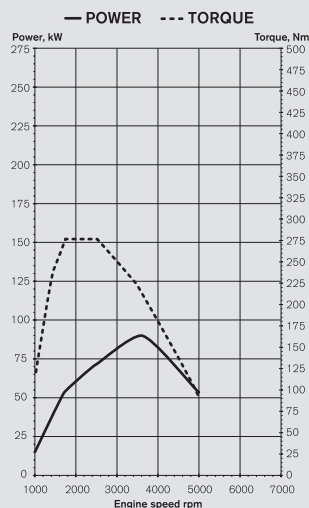
RATIO	M66D	AW TF-80SD	B6-D2
First	3.385	4.148	3.727
Second	1.905	2.370	2.048
Third	1.194	1.556	1.258
Fourth	0.838	1.155	0.919
Fifth	0.652	0.859	0.738
Sixth	0.540	0.686	0.622
Reverse	2.615	3.394	3.818

**CHASSIS**

Suspension	front	MacPherson Strut, Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar
	rear	Independent Suspension with Coil Springs, Hydraulic Monotube Shock Absorbers, Stabilizer Bar
Steering		Electrical Power Assisted Rack and Pinion Steering
Turning circle, (curb to curb)		10.8 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	278 mm / 300 mm / 320 mm
	rear	280 mm

ENGINES	
Type	D2 (D4162T) In-line 4-cyl. turbo diesel
Configuration	4-cyl in-line
Displacement, cm <sup>3</sup>	1560
Bore (mm)	75.0
Stroke (mm)	88.3
Engine cylinder block material	Aluminium
Cylinderhead material	Aluminium
Compression ratio	16.0:1
Valves, no/cylinder	2
Camshafts	1
Engine management system	Electronically controlled common rail direct injection
Ignition sequence	1 - 3 - 4 - 2
Engine idling speed, rpm	850
Fuel, rec. octane	Cetane Number: Min 48
Max output, kW(hp)/rpm.	84 (115) / 3600
Max torque, Nm/rpm.	270 / 1750-2500

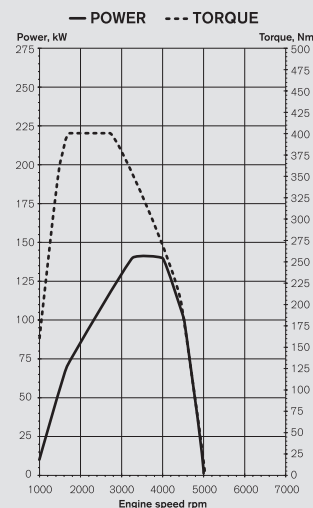
POWER AND TORQUE →



Manual gearbox / final drive	B6-D2
Automatic gearbox / final drive	-
PERFORMANCE	
Gearbox	6SP
Acceleration, 0-100 km/h (sec)	11.9
Top speed, km/h	190
Fuel consumption l/100 km (Combined)	4.2
CO <sub>2</sub> g/km	110

ENGINES	
Type	D4 (D5204T4) In-line 5-cyl. turbo diesel
Configuration	5-cyl in-line
Displacement, cm <sup>3</sup>	1984
Bore (mm)	81.0
Stroke (mm)	77.0
Engine cylinder block material	Aluminium
Cylinderhead material	Aluminium
Compression ratio	16.5:1
Valves, no/cylinder	4
Camshafts	2
Engine management system	Electronically controlled common rail direct injection
Ignition sequence	1 - 2 - 4 - 5 - 3
Engine idling speed, rpm	720
Fuel, rec. octane	Cetane Number: Min 48
Max output, kW(hp)/rpm.	130 (177) / 3500
Max torque, Nm/rpm.	400 / 1750-2750

POWER AND TORQUE →



Manual gearbox / final drive	M66D
Automatic gearbox / final drive	AW TF-80SD
PERFORMANCE	
Gearbox	6SP      6SP Adaptive Geartronic
Acceleration, 0-100 km/h (sec)	8.6      8.3
Top speed, km/h	220      215
Fuel consumption l/100 km (Combined)	4.9      5.3
CO <sub>2</sub> g/km	128      139

**MEASUREMENTS AND VOLUMES**

**EXTERIOR MEASUREMENTS (mm)**

Length	4369
Width (Body width)	2041
Height (Body height)	1439
Wheelbase	2647
Track, front	1551
Track, rear	1538
Ground clearance, curb (std / Sport chassis)	133 / 123

**WEIGHTS/MISCELLANEOUS**

Tare weight, kg	1365 - 1508
Fuel tank, l	(D2 - 52) 62
Max. trailer weight, kg (Braked) D2 / T4, D4, T5	1300/1500
Max. trailer weight, kg (Unbraked) D4 auto	750
D4, T5, T4	700
D2	650
Max roof load, kg	75
Drag coefficient, Cd	0.29 / 0.31

**INTERIOR MEASUREMENTS (mm)**

Headroom, maximum (front / rear)	984 / 932
Passenger compartment width at shoulder height (front / rear)	1396 / 1349
Leg room (front / rear)	1073 / 847
Cargo volume, including under floor storage	335
- under floor volume	16
Cargo length from the second seatback to the tailgate measured at: - the height of the floor covering (std / opt)	684 / 782
Cargo length from the first seatback to the tailgate measured at: - the height of the floor covering (std / opt)	1508 / 1545
Height of luggage compartment (H201) (std / opt)	760 / 644
Width of luggage compartment between wheelhouses (w201)	960
Rear cargo opening width	916

