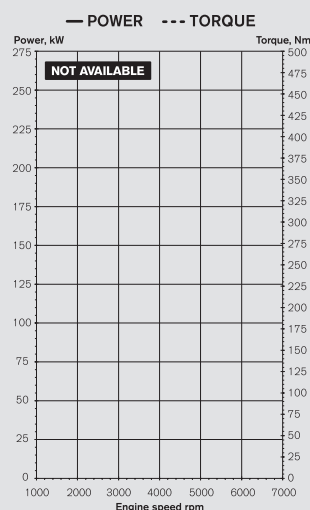
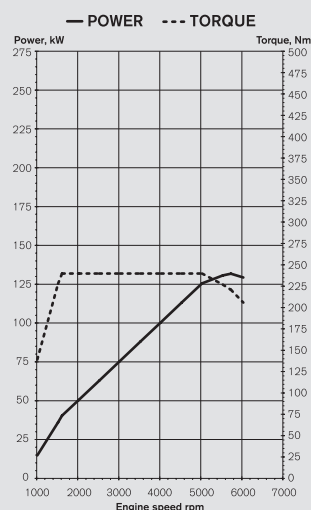
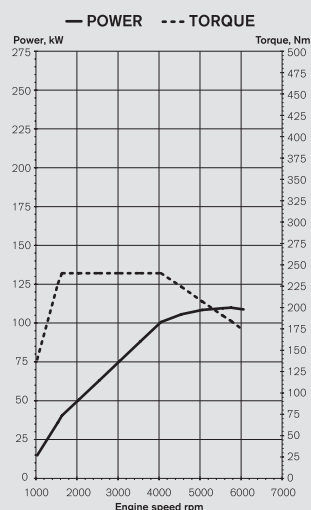


ENGINES	T3 (B4164T3)	T4 (B4164T)	T4 (B5204T8)
Type	In-line 4-cyl.turbo petrol	In-line 4-cyl.turbo petrol	In-line 5-cyl.turbo petrol
Configuration	4-cyl in-line	4-cyl in-line	5-cyl in-line
Displacement, cm <sup>3</sup>	1596	1596	1984
Bore (mm)	79,0	79,0	81,0
Stroke (mm)	81,4	81,4	77,0
Engine cylinder block material	Aluminium	Aluminium	Aluminium
Cylinderhead material	Aluminium	Aluminium	Aluminium
Compression ratio	10,0:1	10,0:1	10,5:1
Valves, no/cylinder	4	4	4
Camshafts	2	2	2
Engine management system	Integrated fuel (SFI) / ignition control systems	Integrated fuel (SFI) / ignition control systems	Integrated fuel (SFI) / ignition control systems
Ignition sequence	1 - 3 - 4 - 2	1 - 3 - 4 - 2	1 - 2 - 4 - 5 - 3
Engine idling speed, rpm	750	750	720
Fuel, rec. octane	91-98 RON	91-98 RON	91-98 RON
Max output, kW (hp)/rpm.	110 (150) / 5700	132 (180) / 5700	132 (180) / 5000
Max torque, Nm/rpm.	240* / 1600-4000	240** / 1600-5000	300 / 2700 - 4000

## POWER AND TORQUE →



Manual gearbox/final drive	B6-D2	B6-D2	-
Automatic gearbox/final drive	-	MPS6-7	AW TF-80SD
<b>PERFORMANCE</b>			
Gearbox	Manual	Manual	Automatic
Acceleration, 0-100 km/h (sec)	8,8	7,7	8,5
Top speed, km/h	210	225	225
Fuel consumption l/100 km (Combined)	5,8	5,9	6,4
CO <sub>2</sub> g/km	134	138	149

\* Overboost to 270Nm

\*\* Overboost to 270Nm

## TRANSMISSIONS

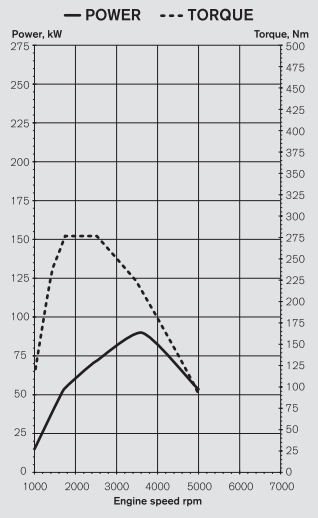
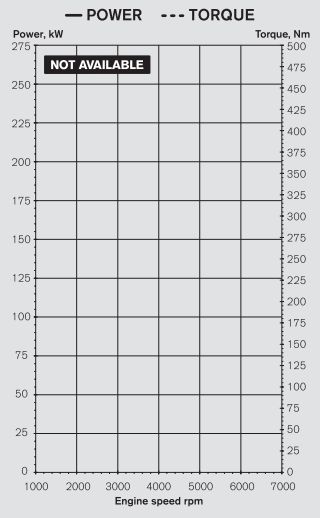
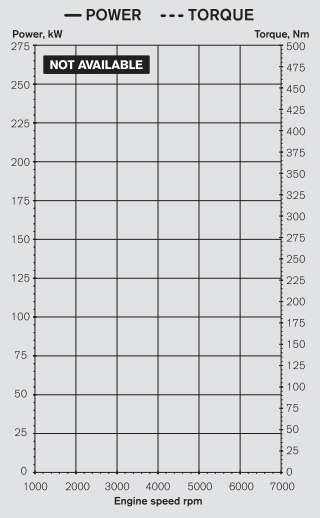
6-speed manual and automatic gearbox.

6-speed powershift.

RATIO	M66D	AW TF-80SD	B6-D2	B6-G5D	MPS6-7
First	3,385	4,148	3,727	3,727	3,818
Second	1,905	2,370	2,048	2,048	2,150
Third	1,194	1,556	1,258	1,357	1,407
Fourth	0,838	1,155	0,919	1,032	1,029
Fifth	0,652	0,859	0,738	0,821	1,188
Sixth	0,540	0,686	0,622	0,690	0,971
Reverse	2,615	3,394	3,818	3,818	5,284

ENGINES	T5 (B5204T9)	T5 (B5254T12)	D2 (D4162T)
Type	In-line 5-cyl.turbo petrol	In-line 5-cyl.turbo petrol	In-line 4-cyl.turbo diesel
Configuration	5-cyl in-line	5-cyl in-line	4-cyl in-line
Displacement, cm <sup>3</sup>	1984	2497	1560
Bore (mm)	81,0	83,0	75,0
Stroke (mm)	77,0	92,3	88,3
Engine cylinder block material	Aluminium	Aluminium	Aluminium
Cylinderhead material	Aluminium	Aluminium	Aluminium
Compression ratio	10,5:1	9,5:1	16,0:1
Valves, no/cylinder	4	4	4
Camshafts	2	2	2
Engine management system	Integrated fuel (SFI) / ignition control systems	Integrated fuel (SFI) / ignition control systems	Electronically controlled common rail direct injection
Ignition sequence	1 - 2 - 4 - 5 - 3	1 - 2 - 4 - 5 - 3	1 - 3 - 4 - 2
Engine idling speed, rpm	720	720	790
Fuel, rec. octane	91-98 RON	91-98 RON	Cetane Number: Min 48
Max output, kW (hp)/rpm.	157 (213) / 6000	187 (254) / 5400	84 (115) / 3600
Max torque, Nm/rpm.	300 / 2700-5000	360*** / 1800-4200	270**** / 1750-2500

POWER AND TORQUE →



Manual gearbox/final drive	-	-	B6-D2	
Automatic gearbox/final drive	AW TF-80SD	AW TF-80SD	-	
<b>PERFORMANCE</b>				
Gearbox	Automatic		Automatic	Manual*
Acceleration, 0-100 km/h (sec)	7,7		6,5	12,3
Top speed, km/h	225		250	190
Fuel consumption l/100 km (Combined)	7,6		7,9	3,6
CO <sub>2</sub> g/km	178		185	99

\*\*\* Overboost to 400Nm

\* max 205 tires

\*\* Other Tire Dimensions.

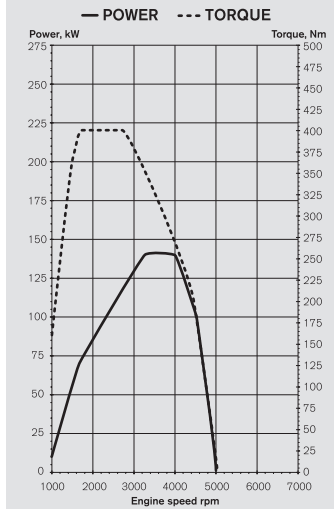
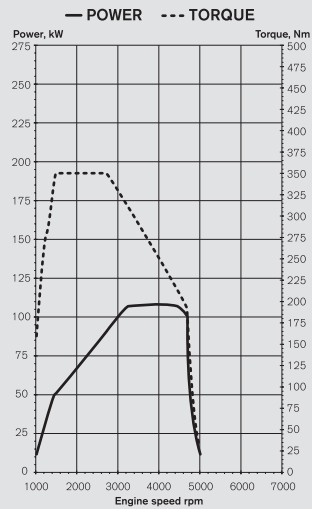
\*\*\*\* Overboost to 285Nm

**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)	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	D3 (D5204T6)	D4 (D5204T4)
Type	In-line 5-cyl.turbo diesel	In-line 5-cyl.turbo diesel
Configuration	5-cyl in-line	5-cyl in-line
Displacement, cm <sup>3</sup>	1984	1984
Bore (mm)	81,0	81,0
Stroke (mm)	77,0	77,0
Engine cylinder block material	Aluminium	Aluminium
Cylinderhead material	Aluminium	Aluminium
Compression ratio	16.5:1	16.5:1
Valves, no/cylinder	4	4
Camshafts	2	2
Engine management system	Electronically controlled common rail direct injection	Electronically controlled common rail direct injection
Ignition sequence	1 - 2 - 4 - 5 - 3	1 - 2 - 4 - 5 - 3
Engine idling speed, rpm	720	720
Fuel, rec. octane	Cetane Number: Min 48	Cetane Number: Min 48
Max output, kW (hp)/rpm.	110 (150) / 3500	130 (177) / 3500
Max torque, Nm/rpm.	350 / 1500-2750	400 / 1750-2750

**POWER AND TORQUE →**



Manual gearbox/final drive	M66D	M66D		
Automatic gearbox/final drive	AW TF-80SD	AW TF-80SD		
<b>PERFORMANCE</b>				
Gearbox	Manual	Automatic	Manual	Automatic
Acceleration, 0-100 km/h (sec)	9,6	9,3	8,6	8,3
Top speed, km/h	210	205	220	215
Fuel consumption l/100 km (Combined)	4,4	5,2	4,4	5,2
CO <sub>2</sub> g/km	117	136	117	136

**MEASUREMENTS AND VOLUMES****EXTERIOR MEASUREMENTS (CM)**

Length	436,9
Width (Including mirrors, outer edge)	204,1
Height (including shark fin)	144,5
Wheelbase	264,7
Track, front, (46 mm / 50 mm / 52,5 mm)	154,6 / 155,1 / 155,9
Track, rear, (46 mm / 50 mm / 52,5 mm)	153,6 / 154,1 / 154,9
Ground clearance, curb (std / Sport chassi)	13,3 / 12,3

**WEIGHTS/MISCELLANEOUS**

Curb weight, kg (min-max, depending on setup)	XX-XX
Fuel tank, l (min-max, depending on equipment)	52 - 62
Max. trailer weight, kg (Braked)	
B4164T3, B4164T, D4162T / All other	1300/1500
Max. trailer weight, kg (Unbraked)	
D5204T6/D5204T4 auto	750
D5204T6/D5204T4 man, B4164T/B5254T12/B5204T9 auto	700
D4162T/B4164T3/B4164T man	650
Max roof load, kg	75
Drag coefficient, Cd (D4162T / All other)	0,29 / 0,31

**INTERIOR MEASUREMENTS (CM)**

Headroom without sunroof (front/rear)	94,8 / 92,2
Headroom with sunroof (front/rear)	95,3 / 93,2
Passenger compartment width	
at shoulder height (front/rear)	139,6 / 134,9
Leg room (front/rear)	107,3 / 84,7
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)	68,4 / 78,2
Cargo length from the first seatback to the tailgate measured at:	
- the height of the floor covering (std / opt)	150,8 / 154,5
Height of luggage compartment (H201) (std / Sport chassi)	76,0 / 64,4
Liftover height (H202)	53,2
Width of luggage compartment between wheelhouses	96,0