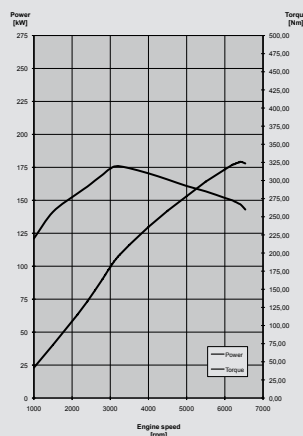
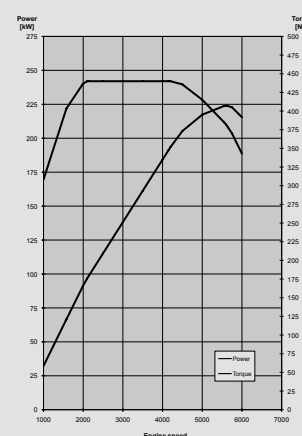


ENGINES	3.2 AWD (B6324S5)	T5 (B4204T11)	T6 AWD (B6304T4)
Type	In-line 6-cyl. petrol	In-line 4-cyl. petrol	In-line 6-cyl. turbo petrol
Configuration	Transverse, all wheel drive	Transverse, front wheel drive	Transverse, all wheel drive
Displacement, cm ³	3192	1969	2953
Bore (mm)	84.0	82.0	82.0
Stroke (mm)	96.0	93.2	93.2
Engine cylinder block material	Aluminium	Aluminium	Aluminium
Cylinderhead material	Aluminium	Aluminium	Aluminium
Compression ratio	10.8:1	10.8:1	9.3:1
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 - 5 - 3 - 6 - 2 - 4	1 - 3 - 4 - 2	1 - 5 - 3 - 6 - 2 - 4
Engine idling speed, rpm	590	875-950	590
Fuel, rec. octane	91-98 RON	91-98 RON	91-98 RON
Max output, kW (hp)/rpm	179 (243)/6400	180 (245)/5500	224 (304)/5600
Max torque, Nm/rpm	320/3200	350/1500-4800	440/2100-4200

POWER AND TORQUE →



NOT AVAILABLE



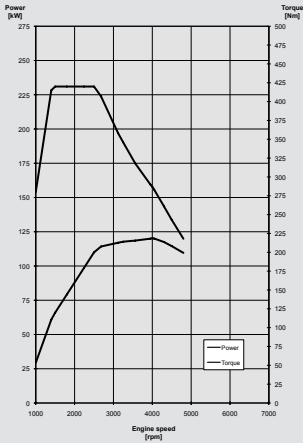
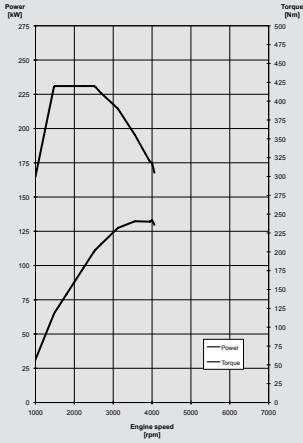
Manual gearbox/final drive						
Automatic gearbox/final drive	AW TF-80SC	3.750	AW TF-81SC	3.075	AW TF-80SC	3.464
PERFORMANCE						
Gearbox		Automatic		Automatic		Automatic
Acceleration, 0–100 km/h (sec)		9.0		6.8		6.9
Top speed, km/h		210		210		210
Fuel consumption l/100 km (Combined)		10.1		6.7		10.6
CO ₂ g/km		234		157		248

TRANSMISSIONS

6-speed manual and automatic gearbox.

8-speed automatic gearbox.

RATIO	AW TF-80SC	AW TG-81SC	M66F FD	M66E N5A
First	4.148	5.250	3.583	3.750
Second	2.370	3.029	2.050	1.905
Third	1.556	1.950	1.267	1.194
Fourth	1.155	1.457	0.838	0.838
Fifth	0.859	1.221	0.617	0.652
Sixth	0.686	1.000	0.510	0.540
Seventh		0.809		
Eighth		0.673		
Reverse	3.394	4.015	2.833	3.436

ENGINES		D4 (D5244T17)		D4 (D4204T5)		D4 (D5244T12)	
Type		In-line 5-cyl. turbo diesel		In-line 4-cyl. turbo diesel		In-line 5-cyl. turbo diesel	
Configuration		Transverse, all wheel drive		Transverse, front wheel drive		Transverse, all wheel drive	
Displacement, cm³		2400		1969		2400	
Bore (mm)		81.0		82.0		81.0	
Stroke (mm)		93.15		93.2		93.2	
Engine cylinder block material		Aluminium		Aluminium		Aluminium	
Cylinderhead material		Aluminium		Aluminium		Aluminium	
Compression ratio		16.5:1		15.8:1		16.5:1	
Valves, no/cylinder		4		4		4	
Camshafts		2		2		2	
Engine management system		Electronically controlled common rail direct injection		Electronically controlled common rail direct injection		Electronically controlled common rail direct injection	
Ignition sequence		1 - 2 - 4 - 5 - 3		1 - 3 - 4 - 2		1 - 2 - 4 - 5 - 3	
Engine idling speed, rpm		700 Auto/740 man		825		700	
Fuel, rec. octane		Cetane Number: Min 48		Cetane Number: Min 48		Cetane Number: Min 48	
Max output, kW (hp)/rpm		120 (163)/4000		133 (181)/4250		133 (181)/4000	
Max torque, Nm/rpm		420/1500–2500		400/1750–2500		420/1500–2500	
POWER AND TORQUE →				NOT AVAILABLE			
Manual gearbox/final drive		M66E N5A	4.530	M66F FD	4.267	M66E N5A	4.530
Automatic gearbox/final drive		AW TF-80SC	3.604	AW TG-81SC	2.839	AW TF-80SC	3.329
PERFORMANCE							
Gearbox		Manual	Automatic	Manual	Automatic	Manual	Automatic
Acceleration, 0–100 km/h (sec)		10.4	10.8	8.8	8.8	9.5	9.7
Top speed, km/h		200	195	210	210	205	200
Fuel consumption l/100 km (Combined)		5.3	6.4	4.4	4.8	5.3	6.4
CO ₂ g/km		139	169	117	129	139	169

CHASSIS

Suspension	front	McPherson 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)	11.5 m	
Braking system	Antilock Braking System (ABS) with Electronic Brake Distribution (EBD) and Electronic Brake Assistance (EBA)	
Braking distance, 100–0 km/h	39 m	
Brake disc diameter	front	316 mm
	rear	302 mm

ENGINES		D5 AWD (D5244T11)	D5 AWD (D5244T15)
Type		In-line 5-cyl. turbo diesel	In-line 5-cyl. turbo diesel
Configuration		Transverse, all wheel drive	Transverse, all wheel drive
Displacement, cm³		2400	2400
Bore (mm)		81.0	81.0
Stroke (mm)		93.15	93.15
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		740	700
Fuel, rec. octane		Cetane Number: Min 48	Cetane Number: Min 48
Max output, kW (hp)/rpm		158 (215)/4000	158 (215)/4000
Max torque, Nm/rpm		420/1500–3250	440/1500–3000
POWER AND TORQUE →			
Manual gearbox/final drive		M66E N5A 4.530	
Automatic gearbox/final drive			AW TF-80SC 3.604
PERFORMANCE			
Gearbox		Manual	Automatic
Acceleration, 0–100 km/h (sec)		8.0	8.3
Top speed, km/h		210	205
Fuel consumption l/100 km (Combined)		5.3	6.4
CO ₂ g/km		139	169

MEASUREMENTS AND VOLUMES

EXTERIOR MEASUREMENTS (CM)	
Length	483.8
Width (without mirrors)	187.0
Height (including shark fin)	160.4
Wheelbase	281.5
Track, front, (16"/17")	161.4/160.4
Track, rear, (16"/17")	158.0/157.0
Ground clearance, curb (5 cyl/6 cyl engines)	21.0/21.5

WEIGHTS/MISCELLANEOUS	
Curb weight, kg (min-max, depending on setup)	1830-1940
Fuel tank, l	70
Max. trailer weight, kg	1600-2100
Max roof load, kg	100
Drag coefficient, Cd	0.35

INTERIOR MEASUREMENTS (CM)	
Headroom without sunroof (front/rear)	98.5/98.1
Headroom with sunroof (front/rear)	95.9/97.7
Passenger compartment width at shoulder height (front/rear)	145.7/143.4
Leg room (front/rear)	106.4/88.0
Cargo volume, including under floor storage (ISO V211)	575
Cargo length from the first seatback to the tailgate measured at: - the height of the floor covering	187.8
Cargo length from the second seatback to the tailgate measured at: - the height of the floor covering	108.9
Cargo height (rear wheel center and car center line)	80.1
Rear opening height (car center line)	72.4
Width of luggage compartment between wheelhouses	113.0

