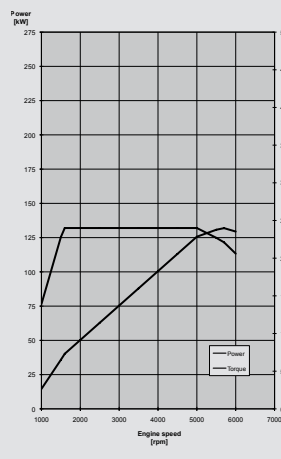
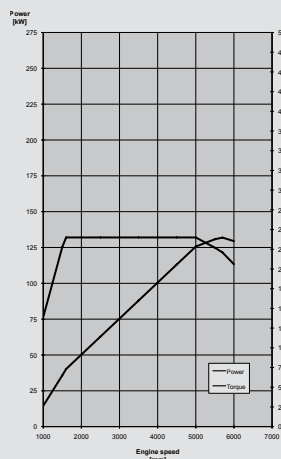


ENGINES	T4 (B4164T)	T4F (B4164T2)	T5 (B4204T11)
Type	In-line 4-cyl. turbo petrol	In-line 4-cyl. turbo petrol	In-line 4-cyl. turbo petrol
Configuration	Transverse, front wheel drive	Transverse, front wheel drive	Transverse, front wheel drive
Displacement, cm ³	1596	1596	1969
Bore (mm)	79.0	79.0	82.0
Stroke (mm)	81.4	81.4	93.2
Engine cylinder block material	Aluminium	Aluminium	Aluminium
Cylinderhead material	Aluminium	Aluminium	Aluminium
Compression ratio	10.0:1	10.0:1	10.8:1
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 - 3 - 4 - 2
Engine idling speed, rpm	750	750	875-950
Fuel, rec. octane	91-98 RON	E85 & 91-98 RON	91-98 RON
Max output, kW (hp)/rpm	132 (180)/5700	132 (180)/5700	180 (245)/5500
Max torque, Nm/rpm	240/1600-5000	240/1600-5000	350/1500-4800

POWER AND TORQUE →



NOT AVAILABLE

Manual gearbox/final drive	MMT6 Z3	3.690/2.680	MMT6 Z3	3.690/2.680	
Automatic gearbox/final drive	MPS6-7	3.933/2.682	MPS6-7	3.933/2.682	AW TG-81SC 2.774
PERFORMANCE					
Gearbox	Manual	Automatic	Manual (E85)	Automatic (E85)	Automatic
Acceleration, 0-100 km/h (sec)	8.7	9.9	8.7	9.9	6.7
Top speed, km/h	215	215	215	215	230
Fuel consumption l/100 km (Combined)	6.8	7.2	7.0 (9.6)	7.2 (9.8)	6.4
CO ₂ g/km	157	168	163 (157)	168 (162)	149

TRANSMISSIONS

6-speed manual and automatic gearbox.

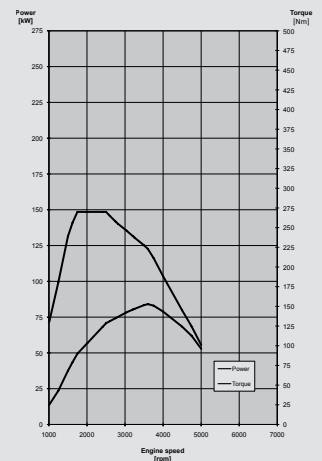
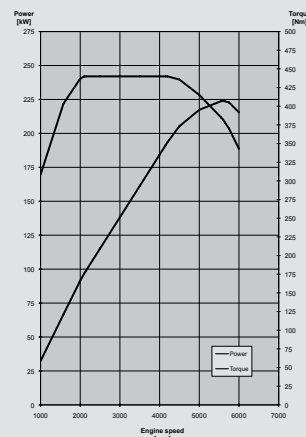
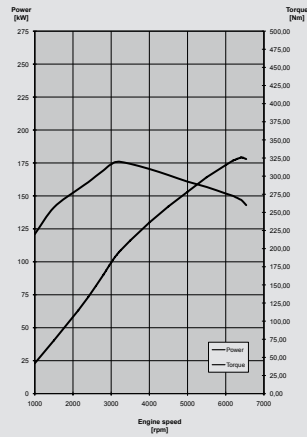
6-speed powershift.

8-speed automatic gearbox.

RATIO	AW TF-80SC	AW TG-81SC	M66D F2A	M66W FD	MPS6-4	MPS6-7	MMT6 W3	MMT6 Z3
First	4.148	5.250	3.385	3.385	3.583	3.818	3.583	3.818
Second	2.370	3.029	1.905	1.905	1.952	2.150	1.952	2.150
Third	1.556	1.950	1.194	1.267	1.194	1.407	1.241	1.423
Fourth	1.155	1.457	0.838	0.949	0.842	1.029	0.868	1.029
Fifth	0.859	1.221	0.652	0.775	0.943	1.188	0.943	1.129
Sixth	0.686	1.000	0.540	0.652	0.789	0.971	0.789	0.943
Seventh		0.809						
Eighth		0.673						
Reverse	3.394	4.015	3.200	2.615	4.843	5.284	5.099	5.443

ENGINES	3.2 AWD (B6324S5)	T6 AWD (B6304T4)	D2 (D4162T)
Type	In-line 6-cyl. petrol	In-line 6-cyl. turbo petrol	In-line 4-cyl. turbo diesel
Configuration	Transverse, all wheel drive	Transverse, all wheel drive	Transverse, front wheel drive
Displacement, cm ³	3192	2953	1560
Bore (mm)	84.0	82.0	75.0
Stroke (mm)	96.0	93.2	88.3
Engine cylinder block material	Aluminium	Aluminium	Aluminium
Cylinderhead material	Aluminium	Aluminium	Aluminium
Compression ratio	10.8:1	9.3:1	16.0:1
Valves, no/cylinder	4	4	2
Camshafts	2	2	1
Engine management system	Integrated fuel (SFI)/ignition control systems	Integrated fuel (SFI)/ignition control systems	Electronically controlled common rail direct injection
Ignition sequence	1 - 5 - 3 - 6 - 2 - 4	1 - 5 - 3 - 6 - 2 - 4	1 - 3 - 4 - 2
Engine idling speed, rpm	590	590	790
Fuel, rec. octane	91-98 RON	91-98 RON	Cetane Number: Min 48
Max output, kW (hp)/rpm	179 (243)/6400	224 (304)/5600	84 (115)/3600
Max torque, Nm/rpm	320/3200	440/2100-4200	270/1750-2500

POWER AND TORQUE →



Manual gearbox/final drive				MMT6 W3	4.063/2.955	
Automatic gearbox/final drive	AW TF-80SC	3.464	AW TF-80SC	3.329	MPS6-4	3.933/2.682
PERFORMANCE						
Gearbox		Automatic		Automatic	Manual	Automatic
Acceleration, 0-100 km/h (sec)		8.6		6.6	11.9	13.2
Top speed, km/h		230		250	190	180
Fuel consumption l/100 km (Combined)		9.7		10.2	4.5/4.2*	4.5/4.2*
CO ₂ g/km		224		237	119/109*	119/111*

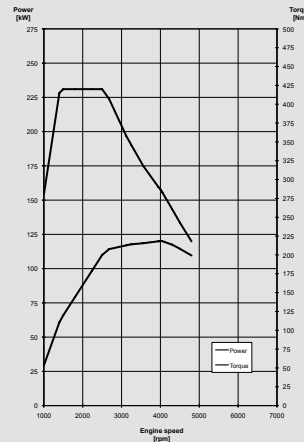
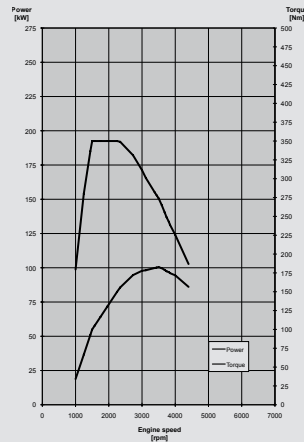
* Restricted offer

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, 225" width	11.2 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	300 mm/316 mm
	rear	302 mm

ENGINES	D3 (D5204T7)	D4 AWD (D5244T17)	D4 (D4204T5)
Type	In-line 5-cyl. turbo diesel	In-line 5-cyl. turbo diesel	In-line 4-cyl. turbo diesel
Configuration	Transverse, front wheel drive	Transverse, all wheel drive	Transverse, front wheel drive
Displacement, cm ³	1984	2400	1969
Bore (mm)	81.0	81.0	82.0
Stroke (mm)	77.0	93.2	93.2
Engine cylinder block material	Aluminium	Aluminium	Aluminium
Cylinderhead material	Aluminium	Aluminium	Aluminium
Compression ratio	16.5:1	16.5:1	15.8:1
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 - 2 - 4 - 5 - 3	1 - 3 - 4 - 2
Engine idling speed, rpm	700	700	825
Fuel, rec. octane	Cetane Number: Min 48	Cetane Number: Min 48	Cetane Number: Min 48
Max output, kW (hp)/rpm	100 (136)/3500	120 (163)/4000	133 (181)/4250
Max torque, Nm/rpm	350/1500–2250	420/1500–2500	400/1750–2500

POWER AND TORQUE →



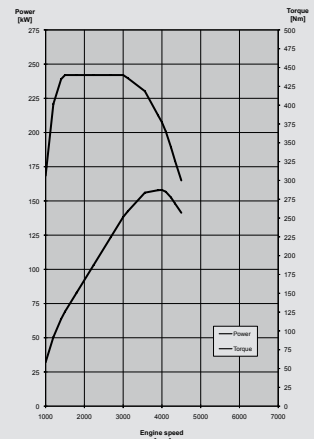
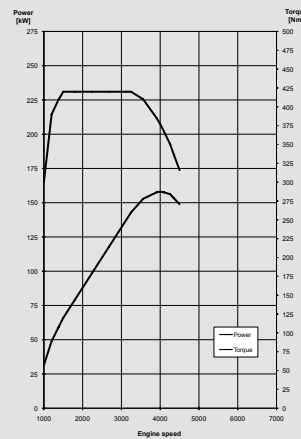
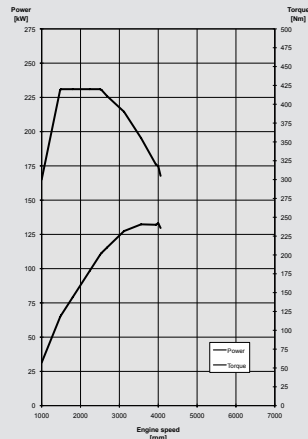
NOT AVAILABLE

Manual gearbox/final drive	M66D F2A	3.770		M66F FD	3.770
Automatic gearbox/final drive	AW TF-80SC	3.075		AW TG-81SC	2.666
PERFORMANCE					
Gearbox	Manual	Automatic (Tire restriction)		Automatic	Manual Automatic
Acceleration, 0–100 km/h (sec)	10.6	10.6		10.8	8.6 8.6
Top speed, km/h	200	195		205	220 220
Fuel consumption l/100 km (Combined)	4.5	5.1 (4.9)		6.6	4.2 (4.1*) 4.5 (4.4*)
CO ₂ g/km	119	134 (130)		175	112 (109*) 120 (117*)

* Restricted offer

ENGINES	D4 AWD (D5244T12)	D5 (D5244T11)	D5 (D5244T15)
Type	In-line 5-cyl. turbo diesel	In-line 5-cyl. turbo diesel	In-line 5-cyl. turbo diesel
Configuration	Transverse, all wheel drive	Transverse, front wheel drive	Transverse, front and all wheel drive
Displacement, cm ³	2400	2400	2400
Bore (mm)	81.0	81.0	81.0
Stroke (mm)	93.2	93.15	93.15
Engine cylinder block material	Aluminium	Aluminium	Aluminium
Cylinderhead material	Aluminium	Aluminium	Aluminium
Compression ratio	16.5:1	16.5:1	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 - 2 - 4 - 5 - 3	1 - 2 - 4 - 5 - 3
Engine idling speed, rpm	700	740	700
Fuel, rec. octane	Cetane Number: Min 48	Cetane Number: Min 48	Cetane Number: Min 48
Max output, kW (hp)/rpm	133 (181)/4000	158 (215)/4000	158 (215)/4000
Max torque, Nm/rpm	420/1500–2500	420/1500–3250	440/1500–3000

POWER AND TORQUE →



Manual gearbox/final drive		M66D F2A	3.770	
Automatic gearbox/final drive	AW TF-80SC	3.329		AW TF-80SC FWD/AWD 3.200/3.329
PERFORMANCE				
Gearbox		Automatic	Manual	Automatic FWD Automatic AWD
Acceleration, 0–100 km/h (sec)		9.5	7.8	8.0 8.0
Top speed, km/h		210	225	220 220
Fuel consumption l/100 km (Combined)		6.6	4.8	6.2 6.6
CO ₂ g/km		175	126	164 175

MEASUREMENTS AND VOLUMES

EXTERIOR MEASUREMENTS (CM)

Length	481.4
Width (without mirrors)	186.1
Height (including shark fin)	154.7
Wheelbase	281.6
Track, front, (16"50 & 17"50/17"55 & 18"55)	158.8/157.8
Track, rear, (16"50 & 17"50/17"55 & 18"55)	158.6/157.6
Ground clearance, Std/Low sport & D2	15.1/13.1

WEIGHTS/MISCELLANEOUS

Curb weight, kg (min-max, depending on setup)	1704-1909
Fuel tank, l	70
Max. trailer weight, kg	1300-2000
Max roof load, kg	100
Drag coefficient, Cd	0.31

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

