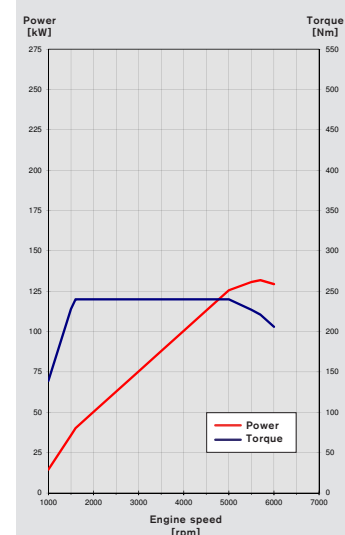
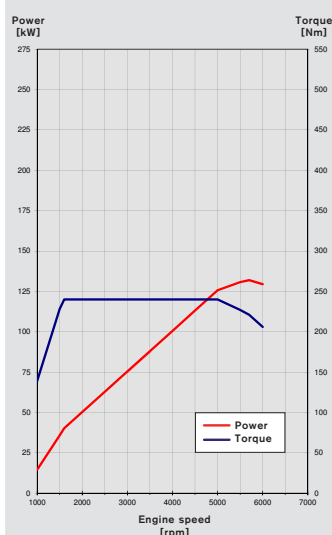
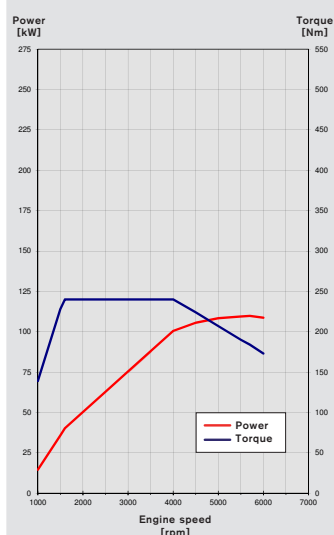


ENGINES	T3 (B4164T3)	T4 (B4164T)	T4F (B4164T2)
Type	In-line 4-cyl.turbo petrol	In-line 4-cyl.turbo petrol	In-line 4-cyl.turbo petrol
Configuration	Transverse, front wheel drive	Transverse, front wheel drive	Transverse, front wheel drive
Displacement, cm ³	1596	1596	1596
Bore (mm)	79.0	79.0	79.0
Stroke (mm)	81.4	81.4	81.4
Engine cylinder block material	Aluminium	Aluminium	Aluminium
Cylinderhead material	Aluminium	Aluminium	Aluminium
Compression ratio	10.0:1	10.0:1	10.0:1
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	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	750
Fuel, rec. octane	91-98 RON	91-98 RON	E85 & 91-98 RON
Max output, kW (hp)/rpm	110 (150)/5700	132 (180)/5700	132 (180)/5700
Max torque, Nm/rpm	240/1600-4000	240/1600-5000	240/1600-5000

POWER AND TORQUE →



Manual gearbox/final drive	MMT6 W3/3.813 Gear 1-4, 2.773 Gear 5-6+R		MMT6 Z3/3.690 Gear 1-4, 2.682 Gear 5-6+R		MMT6 Z3/3.690 Gear 1-4, 2.682 Gear 5-6+R	
Automatic gearbox/final drive	MPS6-7/3.933 Gear 1-4, 2.682 Gear 5-6+R		MPS6-7/3.933 Gear 1-4, 2.682 Gear 5-6+R		MPS6-7/3.933 Gear 1-4, 2.682 Gear 5-6+R	
PERFORMANCE						
Gearbox	Manual	Automatic	Manual	Automatic	Manual	Automatic
Acceleration, 0-100 km/h (sec)	9.4	10.2	8.3	9.0	8.3	9.0
Top speed, km/h	205	210	225	225	225	225
Fuel consumption l/100 km (Combined)	5.5	6.8	5.8	6.8	6.8 (9.3)	6.8 (9.4)
CO ₂ g/km	129	159	134	159	157 (152)	159 (154)

TRANSMISSIONS

6-speed manual and automatic gearbox.

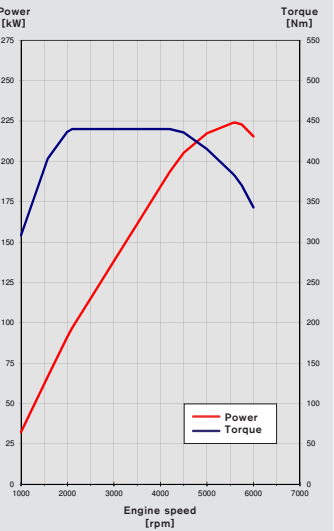
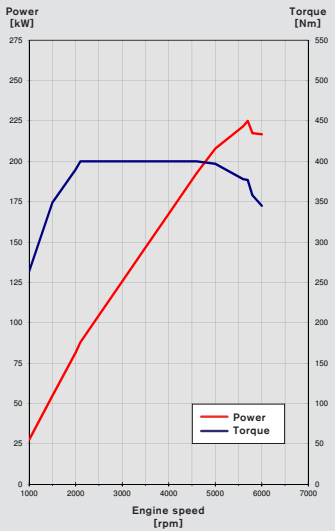
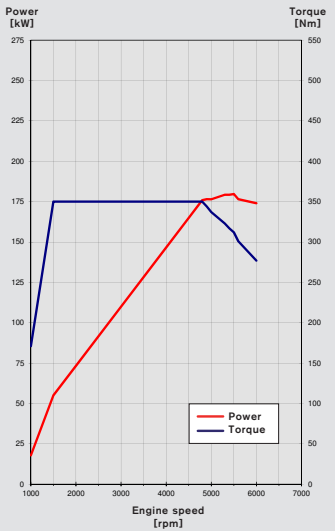
6-speed powershift.

8-speed automatic gearbox.

RATIO	AW TF-80SC	AW TF-81SC	M66D	M66F	MPS6-7	MPS6-4	MMT6 W3	MMT6 Z3
First	4.148	5.250	3.385	3.583	3.818	3.583	3.583	3.818
Second	2.370	3.029	1.905	2.050	2.150	1.952	1.952	2.150
Third	1.556	1.950	1.194	1.267	1.407	1.194	1.241	1.423
Fourth	1.155	1.457	0.838	0.838	1.029	0.842	0.868	1.029
Fifth	0.859	1.221	0.652	0.617	1.188	0.943	0.943	1.129
Sixth	0.686	1.000	0.540	0.510	0.971	0.789	0.789	0.943
Seventh		0.809						
Eighth		0.673						
Reverse	3.394	4.015	3.200	2.833	5.284	4.843	5.099	5.443

ENGINES	T5 (B4204T11)	T6 (B4204T9)	T6 AWD (B6304T4)
Type	In-line 4-cyl.turbo petrol	In-line 4-cyl.turbo petrol	In-line 6-cyl.turbo petrol
Configuration	Transverse, front wheel drive	Transverse, front wheel drive	Transverse, all wheel drive
Displacement, cm³	1969	1969	2953
Bore (mm)	82.0	82.0	82.0
Stroke (mm)	93.2	93.2	93.2
Engine cylinder block material	Aluminium	Aluminium	Aluminium
Cylinderhead material	Aluminium	Aluminium	Aluminium
Compression ratio	10.8:1	10.3:1	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 - 3 - 4 - 2	1 - 3 - 4 - 2	1 - 5 - 3 - 6 - 2 - 4
Engine idling speed, rpm	875-950	875-950	590
Fuel, rec. octane	91-98 RON	91-98 RON	91-98 RON
Max output, kW (hp)/rpm	180 (245)/5500	225 (306)/5700	224 (304)/5600
Max torque, Nm/rpm	350/1500-4800	400/2100-4500	440/2100-4200

POWER AND TORQUE →



Manual gearbox/final drive						
Automatic gearbox/final drive	AW TG-81 SC	2.774	AW TG-81SC	2.774	AW TF-80SC	3.329
PERFORMANCE						
Gearbox		Automatic		Automatic		Automatic
Acceleration, 0–100 km/h (sec)		6.3		5.9		5.9
Top speed, km/h		230		230		250
Fuel consumption l/100 km (Combined)		6.0 (5.9*)		6.4		9.9
CO ₂ g/km		139 (137*)		149		231

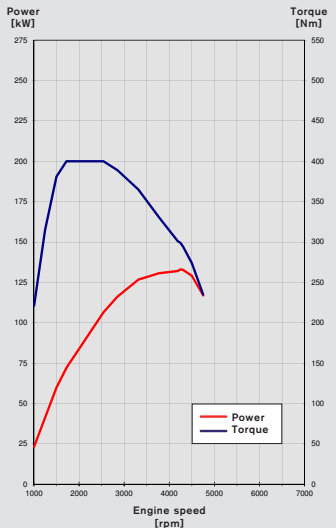
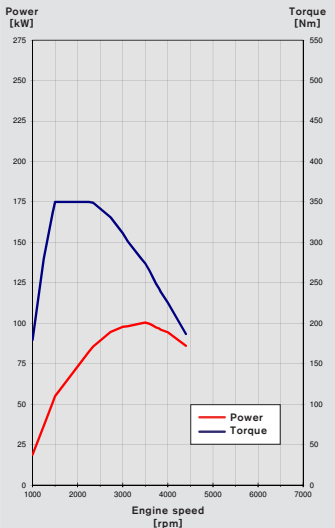
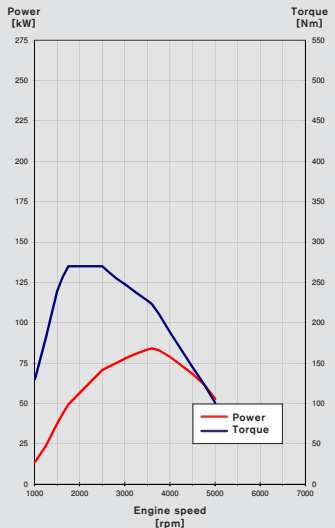
* Restricted offer

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		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	300 mm/316 mm/336 mm
	rear	302 mm

ENGINES	D2 (D4162T)	D3 (D5204T7)	D4 (D4204T5)
Type	In-line 4-cyl.turbo diesel	In-line 5-cyl.turbo diesel	In-line 4-cyl.turbo diesel
Configuration	Transverse, front wheel drive	Transverse, front wheel drive	Transverse, front wheel drive
Displacement, cm³	1560	1984	1969
Bore (mm)	75.0	81.0	82.0
Stroke (mm)	88.3	77.0	93.2
Engine cylinder block material	Aluminium	Aluminium	Aluminium
Cylinderhead material	Aluminium	Aluminium	Aluminium
Compression ratio	16.0:1	16.5:1	15.8:1
Valves, no/cylinder	2	4	4
Camshafts	1	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 - 3 - 4 - 2	1 - 2 - 4 - 5 - 3	1 - 3 - 4 - 2
Engine idling speed, rpm	790	700	825
Fuel, rec. octane	Cetane Number: Min 48	Cetane Number: Min 48	Cetane Number: Min 48
Max output, kW (hp)/rpm	84 (115)/3600	100 (136)/3500	133 (181)/4250
Max torque, Nm/rpm	270/1750–2500	350/1500–2250	400/1750–2500

POWER AND TORQUE →



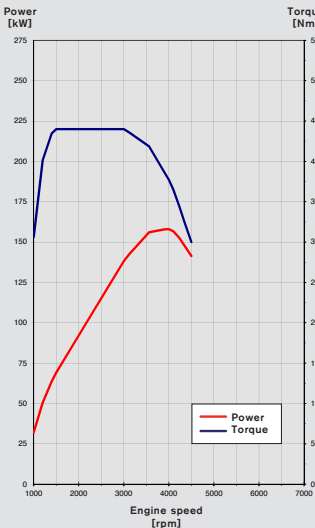
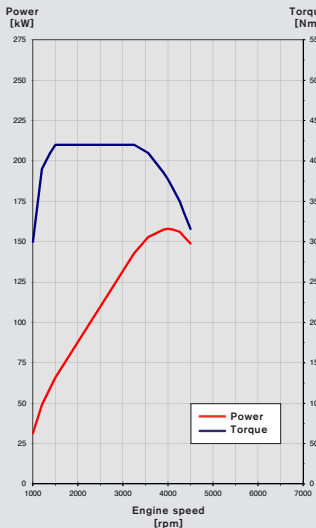
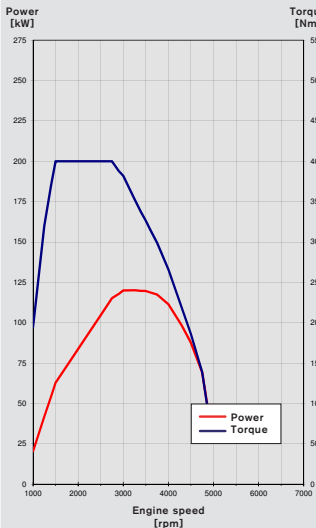
Manual gearbox/final drive	MMT6 W3/4.063 Gear 1–4, 2.955 Gear 5-6+R		M66D F2A	3.770	M66F FD	3.770
Automatic gearbox/final drive	MPS6-4/3.933 Gear 1–4, 2.682 Gear 5-6+Rs		AW TF-80SC	3.075	AW TG-81SC	2.666
PERFORMANCE						
Gearbox	Manual	Automatic	Manual	Automatic	Manual	Automatic
Acceleration, 0–100 km/h (sec)	10.9	12.3	10.2	10.2	7.4	7.4
Top speed, km/h	195	190	205	200	230	230
Fuel consumption l/100 km (Combined)	4.3 (3.9*)	4.3 (4.1*)	4.3	4.8	3.8	4.2 (4.1*)
CO ₂ g/km	114 (103*)	114 (107*)	114	126	99	109 (107*)

* Restricted offer

* Restricted offer

ENGINES	D4 (D5204T3)	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, front wheel drive	Transverse, front wheel drive	Transverse, front & all wheel drive
Displacement, cm³	1984	2400	2400
Bore (mm)	81.0	81.0	81.0
Stroke (mm)	77.0	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	120 (163)/3500	158 (215)/4000	158 (215)/4000
Max torque, Nm/rpm	400/1500–2750	420/1500–3250	440/1500–3000

POWER AND TORQUE →



Manual gearbox/final drive	M66D	3.770	M66D F2A	3.770	
Automatic gearbox/final drive	AW TF-80SC	3.075			AW TF-80SC FWD (3.200) & AWD (3.329)
PERFORMANCE					
Gearbox	Manual	Automatic	Manual	Automatic (FWD)	Automatic (AWD)
Acceleration, 0–100 km/h (sec)	9.2	9.2	7.4	7.6	7.6
Top speed, km/h	220	215	230	230	225
Fuel consumption l/100 km (Combined)	4.3	5.8 (4.8**)	4.5	5.9	5.9
CO ₂ g/km	114	152 (126**)	119	154	156

** With start/stop

MEASUREMENTS AND VOLUMES

EXTERIOR MEASUREMENTS (CM)	
Length	463.5
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)	1544-1752
Fuel tank, l (min-max, depending on equipment)	67.5
Max. trailer weight, kg	1300-1800
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
Headroom maximum, without sunroof (front)	99.9
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
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	91.9

