

ENGINES

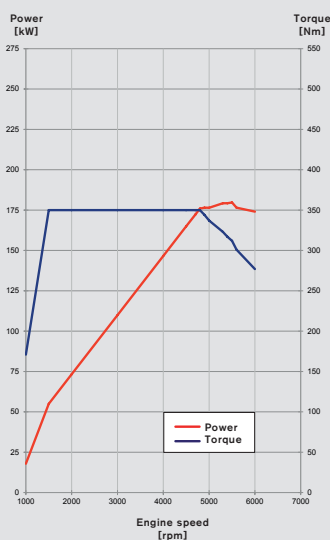
Type
Configuration
Displacement, cm ³
Bore (mm)
Stroke (mm)
Engine cylinder block material
Cylinderhead material
Compression ratio
Valves, no/cylinder
Camshafts
Engine management system
Ignition sequence
Engine idling speed, rpm
Fuel, rec. octane
Max output, kW (hp)/rpm
Max torque, Nm/rpm

POWER AND TORQUE →

Manual gearbox/final drive
Automatic gearbox/final drive
PERFORMANCE
Gearbox
Acceleration, 0–100 km/h (sec)
Top speed, km/h
Fuel consumption l/100 km (Combined)
CO ₂ g/km

T5 & T5 AWD (B4204T11)

In-line 4-cyl. turbo petrol
Transverse, front & all wheel drive
1969
82.0
93.2
Aluminium
Aluminium
10.8:1
4
2
Gasoline direct injection
1 - 3 - 4 - 2
875–950
Min 91RON
180 (245)/5500
350/1500–4800

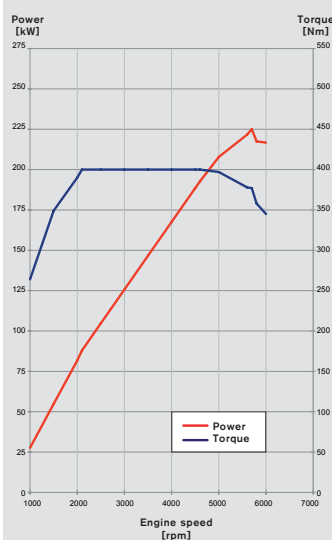


-	
AW TG-81SC	3.329 / 3.329

Automatic (FWD)	Automatic (AWD)
7.2	7.2
210	210
6.7	7.5
157	175

T6 & T6 AWD (B4204T9)

In-line 4-cyl. supercharged and turbocharged
Transverse, front & all wheel drive
1969
82.0
93.2
Aluminium
Aluminium
10.3:1
4
2
Gasoline direct injection
1 - 3 - 4 - 2
875–950
Min 91RON
225 (306)/5700
400/2100–4800



-	
AW TG-81SC	3.329 / 3.329

Automatic (FWD)	Automatic (AWD)
6.9	6.9
210	210
7.0	7.7
163	179

TRANSMISSIONS

- 6-speed manual gearbox
- 6-speed automatic gearbox
- 8-speed automatic gearbox

RATIO	AW TG-81SC	AW TF-80SD	M66F	M66K
First	5.250	4.148	3.583	3.583
Second	3.029	2.370	2.050	1.905
Third	1.950	1.556	1.267	1.194
Fourth	1.457	1.155	0.838	0.838
Fifth	1.221	0.859	0.617	0.652
Sixth	1.000	0.686	0.510	0.540
Seventh	0.809	-	-	-
Eighth	0.673	-	-	-
Reverse	4.015	3.394	2.833	2.750

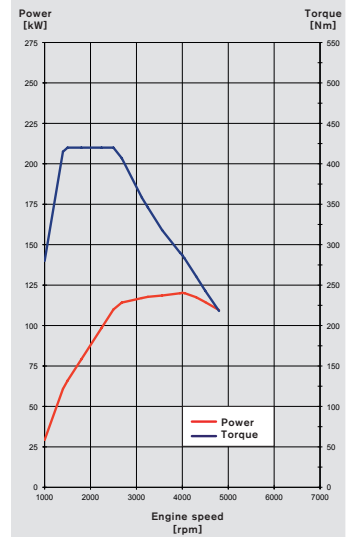
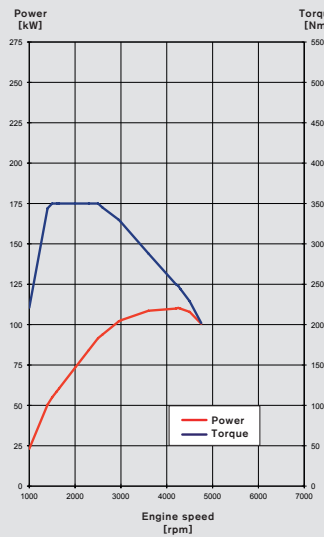
ENGINES

Type
Configuration
Displacement, cm ³
Bore (mm)
Stroke (mm)
Engine cylinder block material
Cylinderhead material
Compression ratio
Valves, no/cylinder
Camshafts
Engine management system
Ignition sequence
Engine idling speed, rpm
Fuel, rec. octane
Max output, kW (hp)/rpm
Max torque, Nm/rpm

D3 (D4204T4)
In-line 4-cyl. turbo diesel
Transverse, front wheel drive
1969
82.0
93.2
Aluminium
Aluminium
15.8:1
4
2
Electronically controlled common rail direct injection
1 - 3 - 4 - 2
825
Cetane Number: Min 48*
110 (150)/4250
350/1500–2500

D4 AWD (D5244T17)
In-line 5-cyl. twin turbo diesel
Transverse, all wheel drive
2400
81.0
93.2
Aluminium
Aluminium
16.5:1
4
2
Electronically controlled common rail direct injection
1 - 2 - 4 - 5 - 3
740/700 (man/auto)
Cetane Number: Min 48*
120 (163)/4000
420/1500–2500

POWER AND TORQUE →



Manual gearbox/final drive
Automatic gearbox/final drive
PERFORMANCE
Gearbox
Acceleration, 0–100 km/h (sec)
Top speed, km/h
Fuel consumption l/100 km (Combined)
CO ₂ g/km

M66F	4.533
AW TG-81SC	3.075
Manual	Automatic
10.0	10.0
190	190
4.5	4.7
117	124

M66K	4.533
AW TF-80SD	3.604
Manual	Automatic
10.5	10.8
195	190
5.2	5.7
137	149

* Maximum biodiesel (RME) content 7%

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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)		11.7 m / 12.2 (235/255)
Braking system		Antilock Braking System (ABS) with Electronic Brake Distribution (EBD) and Brake Assistance (BA)
Braking distance, 100–0 km/h		39 m
Brake disc diameter	front	328 mm
	rear	302 mm

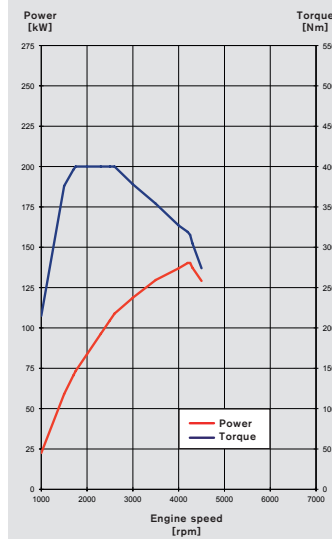
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CO ₂ g/km

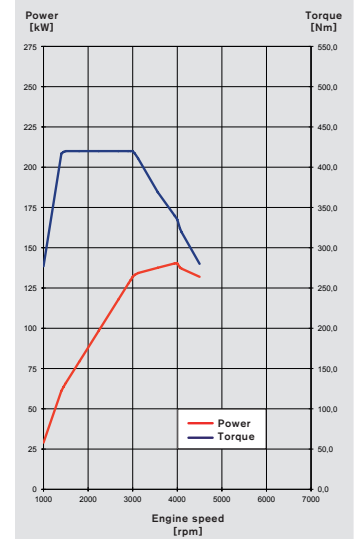
D4 (D4204T14)
In-line 4-cyl. twin turbo diesel
Transverse, front wheel drive
1969
82.0
93.2
Aluminium
Aluminium
15.8:1
4
2
Electronically controlled common rail direct injection
1 - 3 - 4 - 2
825
Cetane Number: Min 48*
140 (190)/4250
400/1750–2500



M66F	4.533
AW TG-81SC	3.075
Manual	Automatic
8.1	8.1
210	210
4.5	4.7
117	124

* Maximum biodiesel (RME) content 7%

D4 AWD (D5244T21)
In-line 5-cyl. twin turbo diesel
Transverse, all wheel drive
2400
81.0
93.2
Aluminium
Aluminium
16.5:1
4
2
Electronically controlled common rail direct injection
1 - 2 - 4 - 5 - 3
700
Cetane Number: Min 48*
140 (190)/4000
420/1500–3000



M66K	4.533
AW TF-80SD	3.604
Manual	Automatic
9.6	9.7
205	200
5.2	5.7
137	149

* Maximum biodiesel (RME) content 7%

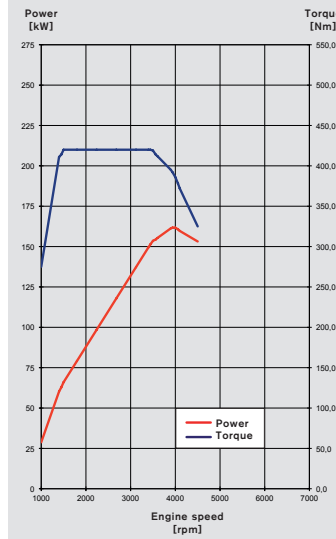
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Top speed, km/h
Fuel consumption l/100 km (combined)
CO ₂ g/km

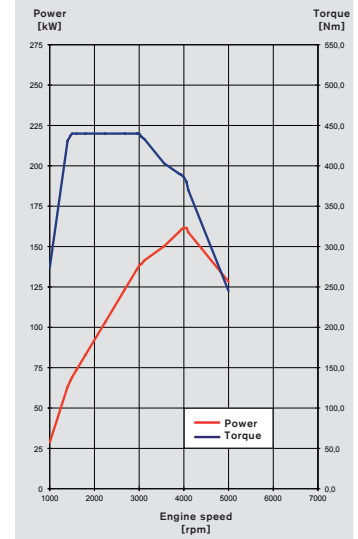
D5 AWD (D5244T22)
In-line 5-cyl. twin turbo diesel
Transverse, all wheel drive
2400
81.0
93.2
Aluminium
Aluminium
16.5:1
4
2
Electronically controlled common rail direct injection
1 - 2 - 4 - 5 - 3
740
Cetane Number: Min 48*
162 (220)/4000
420/1500–3500



M66K	4.533
-	-
Manual	Automatic
8.1	8.2
210	210
5.2	5.7
137	149

* Maximum biodiesel (RME) content 7%

D5 AWD (D5244T20)
In-line 5-cyl. twin turbo diesel
Transverse, all wheel drive
2400
81.0
93.2
Aluminium
Aluminium
16.5:1
4
2
Electronically controlled common rail direct injection
1 - 2 - 4 - 5 - 3
700
Cetane Number: Min 48*
162 (220)/4000
440/1500–3000



-	-
AW TF-80SD	3.604
Manual	Automatic
8.1	8.2
210	210
5.2	5.7
137	149

* Maximum biodiesel (RME) content 7%

MEASUREMENTS AND VOLUMES

EXTERIOR MEASUREMENTS (CM)

Length	464.4
Width (mirrors folded)	189.1
Width (incl mirrors, outer edge)	212.0
Height (including shark fin antenna)	171.3
Wheelbase	277.4
Track, front, (tire (width): 235)	163.2
Track, rear, (tire (width): 235)	158.6
Ground clearance	23.0

WEIGHTS/MISCELLANEOUS

Weight, kg (min-max, depending on setup)	1822-1908
Fuel tank, l	70
Max. trailer weight, kg	1600-2000
Max roof load, kg	100
Drag coefficient, Cd	0.35

INTERIOR MEASUREMENTS (CM)

Headroom without panorama roof (front/rear) (H61-1/H61-2)	99.2/100.3
Headroom with panorama roof (front/rear) (H61-1 SR/H61-2 SR)	96.9/96.9
Headroom maximum, without sunroof (front) (H62-1)	102.5
Passenger compartment width at shoulder height (front/rear) (W3-1/W3-2)	143.9/140.3
Leg room (front/rear) (L34/L51-2)	104.7/92.4
Cargo volume, including under floor storage (ISO V211)(litres)	495
Cargo length from the first seatback to the tailgate measured at: - the height of the floor covering (L202-1)	178.9
Cargo length from the second seatback to the tailgate measured at: - the height of the floor covering (L202-2)	97.2
Cargo height (rear wheel center and car center line) (H201)	80.2
Rear opening height (car center line) (H202)	80.2
Width of luggage compartment between wheelhouses (W201)	113.0

