

## ENGINES

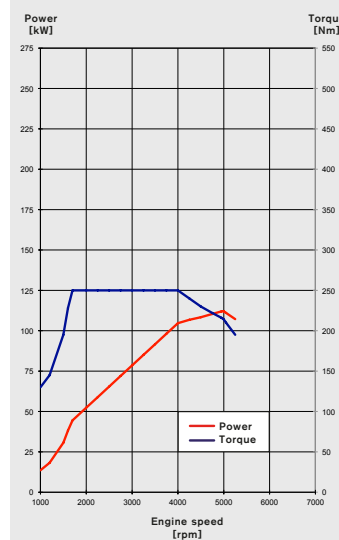
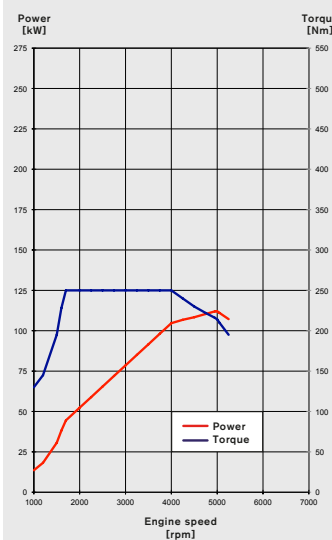
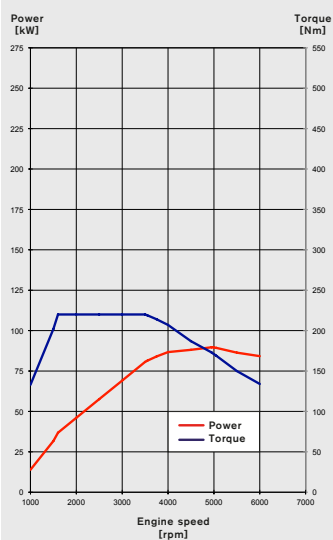
Type
Configuration
Displacement, cm <sup>3</sup>
Bore (mm)
Stroke (mm)
Engine cylinder block material
Cylinderhead material
Compression ratio
Valves, no/cylinder
Camshafts
Engine management system
Ignition sequence
Engine idling speed, rpm
Fuel, rec. octane
Max output, kW (hp)/rpm
Max torque, Nm/rpm

<b>T2 (B4154T5)</b>
In-line 4-cyl.turbo petrol
Transverse, front wheel drive
1498
82.0
70.9
Aluminium
Aluminium
10.5:1
4
2
Integrated fuel (SFI)/ignition control systems
1 - 3 - 4 - 2
850 ± 100
91-98 RON
90 (122)/5000
220/1600-3500

<b>T3 (B4154T4)</b>
In-line 4-cyl.turbo petrol
Transverse, front wheel drive
1498
82.0
70.9
Aluminium
Aluminium
10.5:1
4
2
Integrated fuel (SFI)/ignition control systems
1 - 3 - 4 - 2
850 ± 100
91-98 RON
112 (152)/5000
250/1700-4000

<b>T3 (B4204T37)</b>
In-line 4-cyl.turbo petrol
Transverse, front wheel drive
1969
82.0
93.2
Aluminium
Aluminium
11.3:1
4
2
Integrated fuel (SFI)/ignition control systems
1 - 3 - 4 - 2
850 ± 100
91-98 RON
112 (152)/5000
250/1300-4000

## POWER AND TORQUE →



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

-	
AW TF-71SC	3.365
Automatic	
10.2	
195	
5.8	
134	

-	
AW TF-71SC	3.365
Automatic	
8.6	
210	
5.8	
134	

M66H	4.267
-	
Manual	
8.6	
210	
5.6	
131	

## TRANSMISSIONS

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

RATIO	AW TF-71SC	AW TF-80SD	AW TG-81SC	M66F	M66H
First	4.044	4.148	5.250	3.583	3.385
Second	2.371	2.370	3.029	2.050	1.952
Third	1.556	1.556	1.950	1.267	1.267
Fourth	1.159	1.155	1.457	0.838	0.868
Fifth	0.852	0.859	1.221	0.617	0.652
Sixth	0.672	0.686	1.000	0.510	0.540
Seventh	-	-	0.809	-	-
Eighth	-	-	0.673	-	-
Reverse	3.193	3.394	4.015	2.833	2.692

**ENGINES**

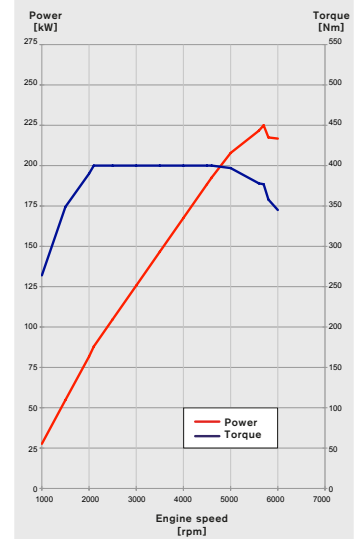
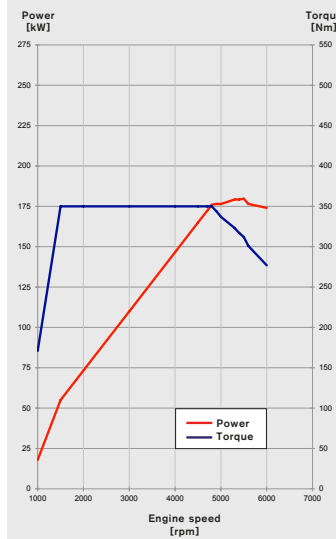
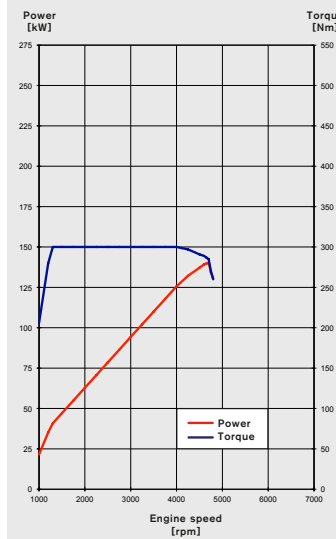
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Configuration
Displacement, cm <sup>3</sup>
Bore (mm)
Stroke (mm)
Engine cylinder block material
Cylinderhead material
Compression ratio
Valves, no/cylinder
Camshafts
Engine management system
Ignition sequence
Engine idling speed, rpm
Fuel, rec. octane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

<b>T4 (B4204T19)</b>
In-line 4-cyl.turbo petrol
Transverse, front wheel drive
1969
82.0
93.2
Aluminium
Aluminium
11.3:1
4
2
Integrated fuel (SFI)/ignition control systems
1 - 3 - 4 - 2
850 ± 100
91-98 RON
140 (190)/4700
300/1300-4000

<b>T5 (B4204T11)</b>
In-line 4-cyl.turbo petrol
Transverse, front wheel drive
1969
82.0
93.2
Aluminium
Aluminium
10.8:1
4
2
Integrated fuel (SFI)/ignition control systems
1 - 3 - 4 - 2
850 ± 100
91-98 RON
180 (245)/5500
350/1500-4800

<b>T6 (B4204T9)</b>
In-line 4-cyl.turbo petrol
Transverse, front & all wheel drive
1969
82.0
93.2
Aluminium
Aluminium
10.3:1
4
2
Integrated fuel (SFI)/ignition control systems
1 - 3 - 4 - 2
850 ± 100
91-98 RON
225 (306)/5700
400/2100-4800

**POWER AND TORQUE →**



Manual gearbox/final drive	M66H	4.267
Automatic gearbox/final drive	AW TF-71 SC	3.365

Manual	Automatic
7.2	7.2
230	230
5.6	5.8
131	134

-	-
AW TG-81 SC	2.774
Automatic	6.3
230	6.2
145	145

-	-
AW TG-81SC	2.774 / 3.075
Automatic (FWD)	Automatic (AWD)
5.9	5.9
230	250
6.4	6.9
149	161

**PERFORMANCE**

Gearbox
Acceleration, 0-100 km/h (sec)
Top speed, km/h
Fuel consumption l/100 km (Combined)
CO <sub>2</sub> g/km

**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/11.9 m (205/235)
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 (Rim size; 16",16.5",17.5")
	rear	302 mm

**ENGINES**

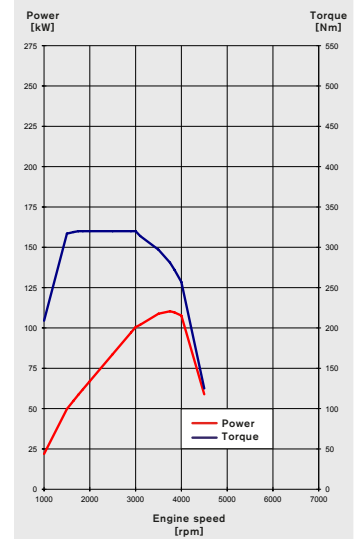
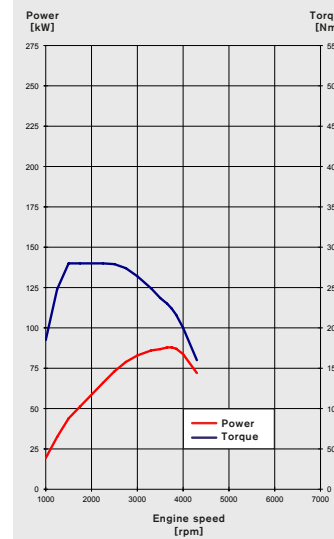
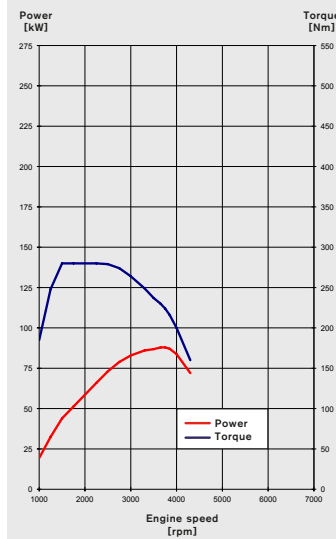
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Configuration
Displacement, cm <sup>3</sup>
Bore (mm)
Stroke (mm)
Engine cylinder block material
Cylinderhead material
Compression ratio
Valves, no/cylinder
Camshafts
Engine management system
Ignition sequence
Engine idling speed, rpm
Fuel, rec. octane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

<b>D2 (D4204T8)</b>
In-line 4-cyl.turbo diesel
Transverse, front wheel drive
1969
82.0
93.2
Aluminium
Aluminium
16.0:1
4
2
Electronically controlled common rail direct injection
1 - 3 - 4 - 2
825
Cetane Number: Min 48
88 (120)/3750
280/1500-2250

<b>D2 (D4204T20)</b>
In-line 4-cyl.turbo diesel
Transverse, front wheel drive
1969
82.0
93.2
Aluminium
Aluminium
16.0:1
4
2
Electronically controlled common rail direct injection
1 - 3 - 4 - 2
825
Cetane Number: Min 48
88 (120)/3750
280/1500-2250

<b>D3 (D4204T9)</b>
In-line 4-cyl.turbo diesel
Transverse, front wheel drive
1969
82.0
93.2
Aluminium
Aluminium
16.0:1
4
2
Electronically controlled common rail direct injection
1 - 3 - 4 - 2
825
Cetane Number: Min 48
110 (150)/3750
320/1750-3000

**POWER AND TORQUE →**



Manual gearbox/final drive
Automatic gearbox/final drive

M66F	4.000
-	

-	
AW TF-71SC	3.365

M66F	4.000
AW TF-71SC	3.365

**PERFORMANCE**

Gearbox
Acceleration, 0-100 km/h (sec)
Top speed, km/h
Fuel consumption l/100 km (Combined)
CO <sub>2</sub> g/km

Manual
11.2
195
3.8 (3.7*)
99 (96*)

Automatic
11.4
195
4.2 (4.1*)
110 (107*)

Manual	Automatic
9.0	9.0
215	210
3.9 (3.8*)	4.2 (4.1*)
102 (99*)	110 (107*)

\* Restricted offer

\* Restricted offer

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**ENGINES**

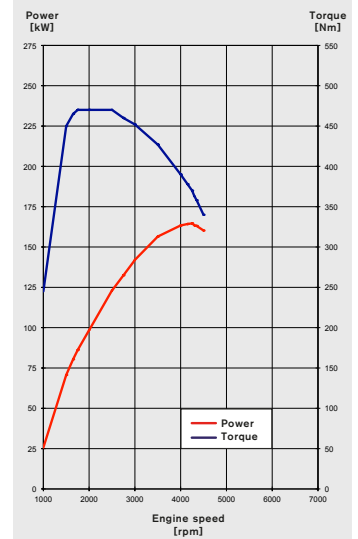
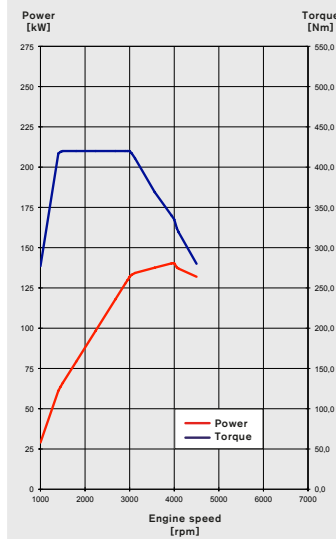
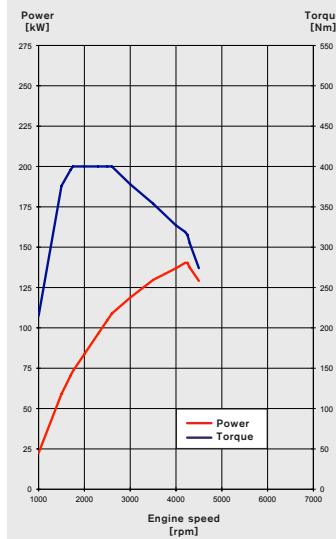
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Stroke (mm)
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Cylinderhead material
Compression ratio
Valves, no/cylinder
Camshafts
Engine management system
Ignition sequence
Engine idling speed, rpm
Fuel, rec. octane
Max output, kW (hp)/rpm
Max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

<b>D4 (D4204T14)</b>
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
140 (190)/4250
400/1750-2500

<b>D4 (D5244T21)</b>
In-line 5-cyl.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

<b>D5 (D4204T11)</b>
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
165 (225)/4250
470/1750-2500

**POWER AND TORQUE →**



Manual gearbox/final drive
Automatic gearbox/final drive

M66F	3.773
AW TG-81SC	2.666

-	-
AW TF-80SD	3.075

-	-
AW TG-81SC	2.666

**PERFORMANCE**

Gearbox
Acceleration, 0-100 km/h (sec)
Top speed, km/h
Fuel consumption l/100 km (Combined)
CO <sub>2</sub> g/km

Manual	Automatic
7.6	7.6
230	230
3.9 (3.8*)	4.3 (4.1*)
102 (99*)	113 (109*)

Automatic
8.8
230
5.4
143

Automatic
6.4
230
4.5
119

\* Restricted offer

**MEASUREMENTS AND VOLUMES**

**EXTERIOR MEASUREMENTS (CM)**

Length	463.5
Width (mirrors folded)	189.9
Width (incl mirrors, outer edge)	209.7
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)	1605-1764
Fuel tank, l (min-max, depending on equipment)	67.5
Max. trailer weight, kg	1500-1800
Max roof load, kg	75
Drag coefficient, Cd	0.28

**INTERIOR MEASUREMENTS (CM)**

Headroom without sunroof (front/rear) (H61/H63)	97.3/95.1
Headroom with sunroof (front/rear) (H61SR/H63SR)	95.5/95.1
Headroom maximum, without sunroof (front) (H62-1)	99.9
Passenger compartment width at shoulder height (front/rear) (W3/W4)	144.7/140.1
Leg room (front/rear) (L34/L51)	106.4/85.2
Cargo volume, including under floor storage (V210-2) (litres)	380
Cargo length at floor from the back of front seatback (L212-1)	174.9
Cargo length at floor from the back of the rear seatback (L212-2)	96.5
Loading height between cargo floor and parcel shelf (H212)	49.2
Liftover height (H196)	65.6
Width of luggage compartment between wheelhouses (W202)	91.9

