

## ENGINES

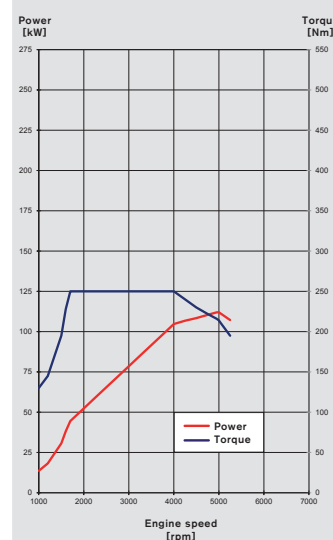
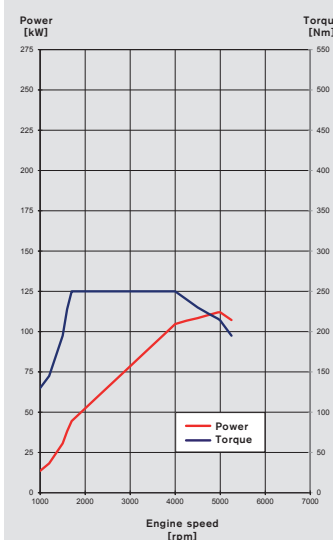
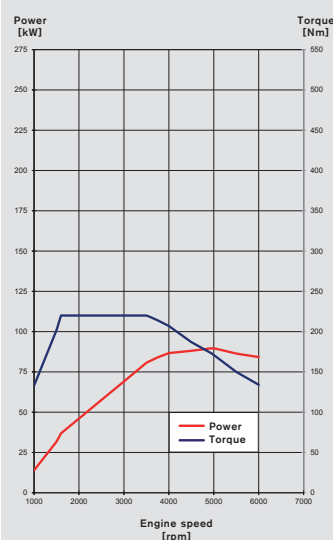
Type
Configuration
Displacement, cm <sup>3</sup>
Bore (mm)
Stroke (mm)
Engine cylinder block material
Cylinderhead material
Compression ratio
Valves, no/cylinder
Camshafts
Engine management system
Ignition sequence
Engine idling speed, rpm
Fuel, rec. octane
Max output, kW (hp)/rpm
Max torque, Nm/rpm

<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
Gasoline direct injection
1 - 3 - 4 - 2
850 ± 100
Min 91RON
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
Gasoline direct injection
1 - 3 - 4 - 2
850 ± 100
Min 91RON
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
Gasoline direct injection
1 - 3 - 4 - 2
850 ± 100
Min 91RON
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	M66F	M66H	AW TF-71SC	AW TF-80SD	AW TG-81SC
First	3.583	3.385	4.044	4.148	5.250
Second	2.050	1.952	2.371	2.370	3.029
Third	1.267	1.267	1.556	1.556	1.950
Fourth	0.838	0.868	1.159	1.155	1.457
Fifth	0.617	0.652	0.852	0.859	1.221
Sixth	0.510	0.540	0.672	0.686	1.000
Seventh	-	-	-	-	0.809
Eighth	-	-	-	-	0.673
Reverse	2.833	2.692	3.193	3.394	4.015

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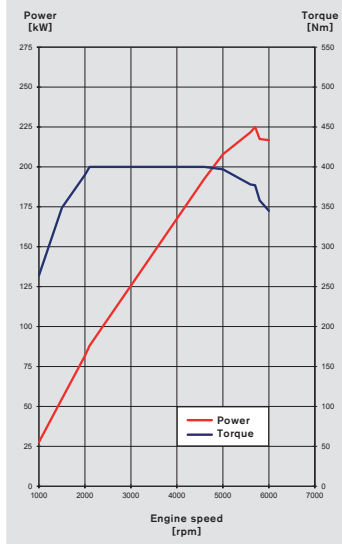
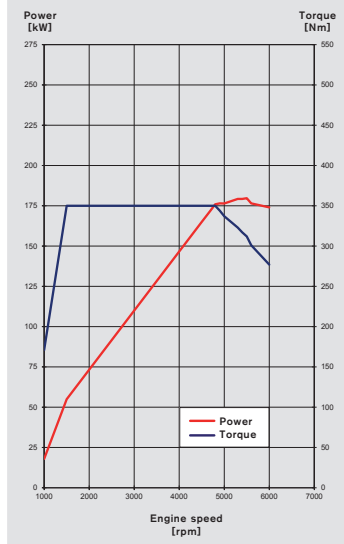
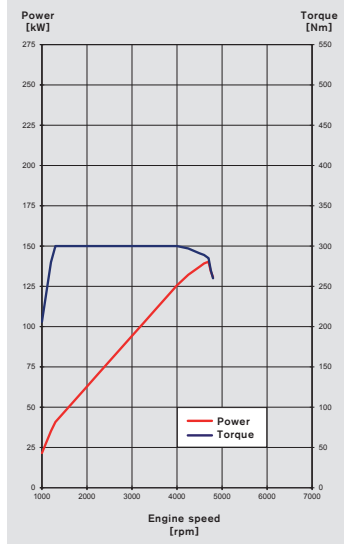
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Configuration
Displacement, cm <sup>3</sup>
Bore (mm)
Stroke (mm)
Engine cylinder block material
Cylinderhead material
Compression ratio
Valves, no/cylinder
Camshafts
Engine management system
Ignition sequence
Engine idling speed, rpm
Fuel, rec. octane
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
Gasoline direct injection
1 - 3 - 4 - 2
850 ± 100
Min 91RON
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
Gasoline direct injection
1 - 3 - 4 - 2
850 ± 100
Min 91RON
180 (245)/5500
350/1500-4800

<b>T6 &amp; T6 AWD (B4204T9)</b>
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
850 ± 100
Min 91RON
225 (306)/5700
400/2100-4800

**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

M66H	4.267
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	Automatic
6.3	6.3
230	230
6.2	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

**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 Brake Assistance (BA)
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

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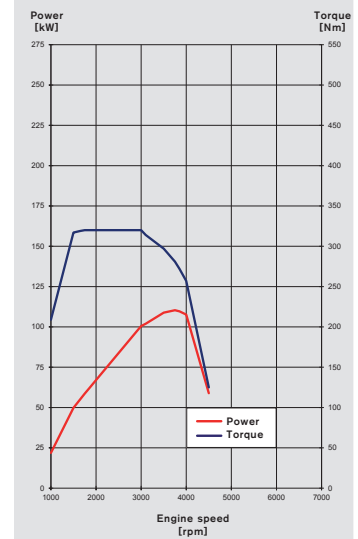
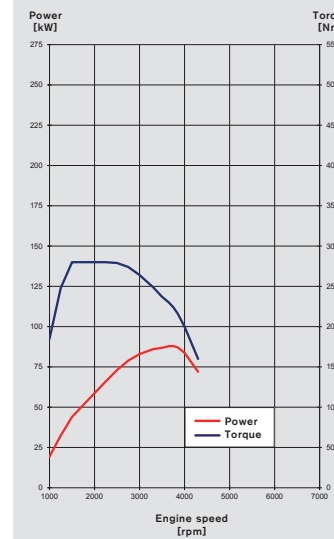
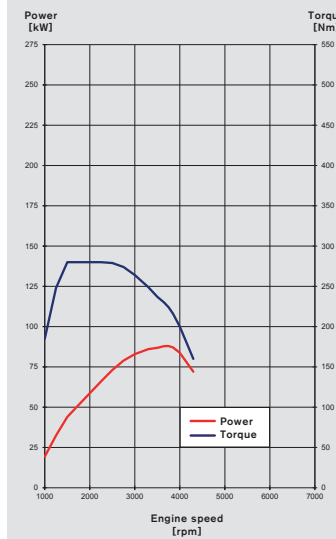
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Bore (mm)
Stroke (mm)
Engine cylinder block material
Cylinderhead material
Compression ratio
Valves, no/cylinder
Camshafts
Engine management system
Ignition sequence
Engine idling speed, rpm
Fuel, rec. octane
Max output, kW (hp)/rpm
Max torque, Nm/rpm

<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**)

\* Maximum biodiesel (RME) content 7%  
\*\* Restricted offer

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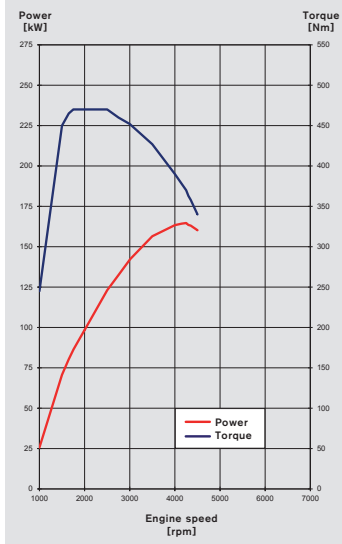
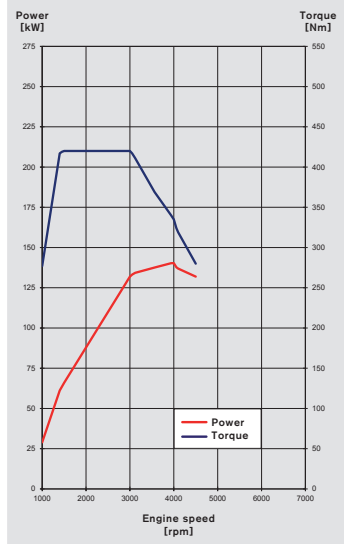
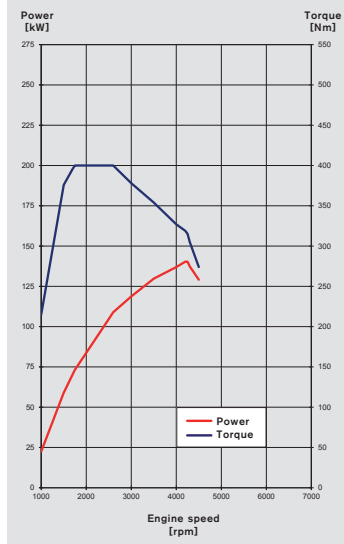
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Stroke (mm)
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Cylinderhead material
Compression ratio
Valves, no/cylinder
Camshafts
Engine management system
Ignition sequence
Engine idling speed, rpm
Fuel, rec. octane
Max output, kW (hp)/rpm
Max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

<b>D4 (D4204T14)</b>
In-line 4-cyl. 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

<b>D4 AWD (D5244T21)</b>
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

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

**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

M66F	3.773
AW TG-81SC	2.666
Manual	Automatic
7.6	7.6
230	230
3.9 (3.8**)	4.3 (4.1**)
102 (99**)	113 (109**)

-	-
AW TF-80SD	3.075
Automatic	Automatic
8.8	8.8
230	230
5.4	5.4
143	143

-	-
AW TG-81SC	2.666
Automatic	Automatic
6.4	6.4
230	230
4.5	4.5
119	119

\* Maximum biodiesel (RME) content 7%  
 \*\* Restricted offer

**MEASUREMENTS AND VOLUMES**

**EXTERIOR MEASUREMENTS (CM)**

Length	463.5
Width (body width)	182.5
Width (mirrors folded)	189.9
Width (incl mirrors, outer edge)	209.7
Height (including shark fin antenna)	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**

Weight, kg (min-max, depending on setup)	1599-1751
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

