

ENGINES

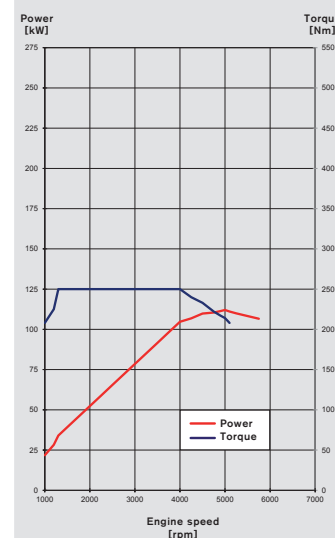
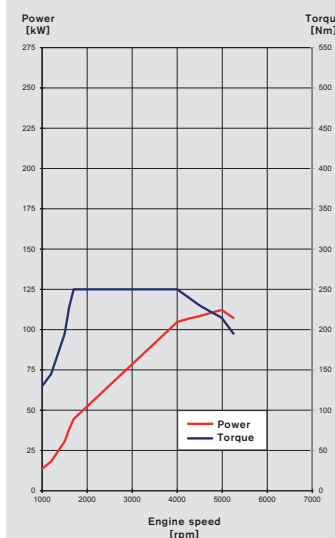
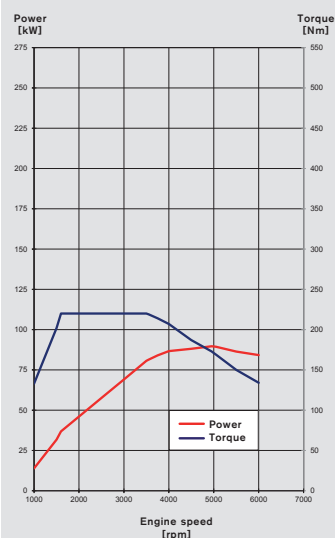
Type
Configuration
Displacement, cm ³
Bore (mm)
Stroke (mm)
Engine cylinder block material
Cylinderhead material
Compression ratio
Valves, no/cylinder
Camshafts
Engine management system
Ignition sequence
Engine idling speed, rpm
Fuel, rec. octane
Max output, kW (hp)/rpm
Max torque, Nm/rpm

T2 (B4154T5)
In-line 4-cyl. turbocharged
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
95-98 RON
90 (122) / 5000
220 / 1600-3500

T3 (B4154T4)
In-line 4-cyl. turbocharged
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
95-98 RON
112 (152) / 5000
250 / 1700-4000

T3 (B4204T37)
In-line 4-cyl. turbocharged
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
95-98 RON
112 (152)/5000
250/1300-4000

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

-	
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

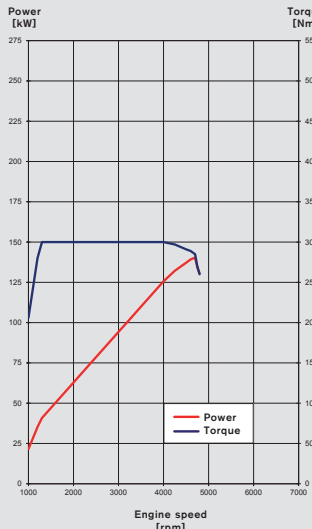
RATIO	M66F	M66H	AW TF-71SC	AW TF-80SD	AW TG-81SC	AW TG-81SD
First	3.583	3.385	4.044	4.148	5.250	5.250
Second	2.050	1.952	2.371	2.370	3.029	3.029
Third	1.267	1.267	1.556	1.556	1.950	1.950
Fourth	0.838	0.868	1.159	1.155	1.457	1.457
Fifth	0.617	0.652	0.852	0.859	1.221	1.221
Sixth	0.510	0.540	0.672	0.686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

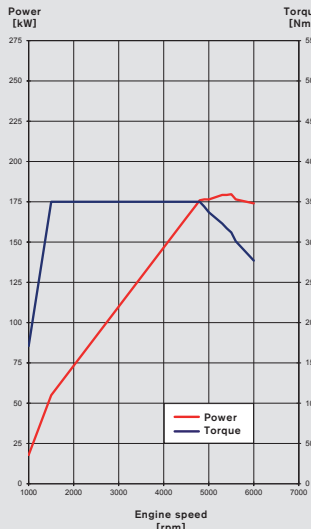
ENGINES

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

T4 (B4204T19)
In-line 4-cyl. turbocharged
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
95–98 RON
140 (190)/4700
300/1300–4000

M66H 4.267
AW TF-71 SC 3.365
Manual Automatic
7.2 7.2
230 230
5.6 5.8
131 134

T5 (B4204T11)
In-line 4-cyl. turbocharged
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
95–98 RON
180 (245)/5500
350/1500–4800

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

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, 245)
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/371 mm (Rim size; 16"/16.5"/17.5"/20")
	rear	302 mm

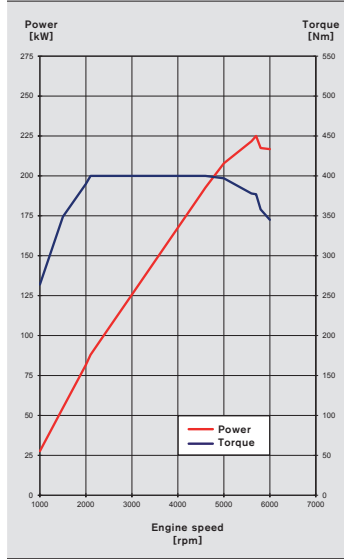
ENGINES

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 →

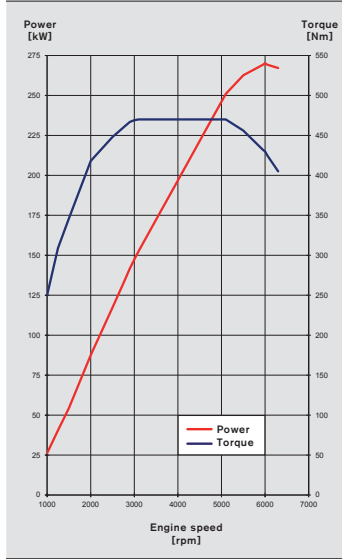
Manual gearbox/final drive
Automatic gearbox/final drive
PERFORMANCE
Gearbox
Acceleration, 0–100 km/h (sec)
Top speed, km/h
Fuel consumption l/100 km (combined)
CO ₂ g/km

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
850±100
95–98 RON
225 (306)/5700
400/2100–4800



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

POLESTAR (B4204T43)
In-line 4-cyl. supercharged and turbocharged
Transverse, all wheel drive
1969
82.0
93.2
Aluminium
Aluminium
8.6:1
4
2
Gasoline direct injection
1 - 3 - 4 - 2
850±100
95–98 RON
270 (367)/6000
470/3100–5100



-	
AW TG-81SC	3.329
Automatic	
4.7	
250	
7.8	
179	

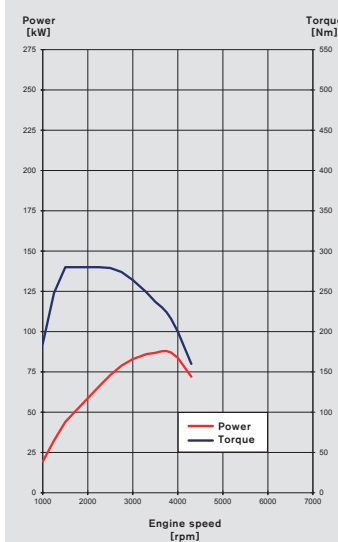
ENGINES

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
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

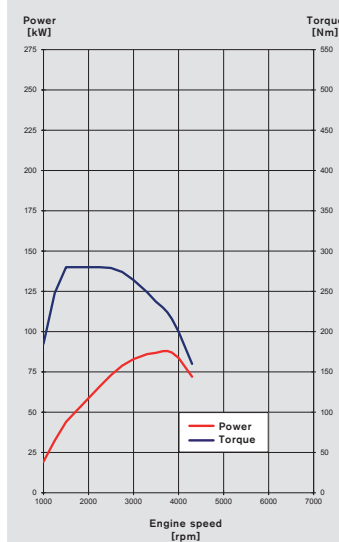
D2 (D4204T8)
In-line 4-cyl. turbo diesel
Transverse, front wheel drive
1969
82.0
93.2
Aluminium
Aluminium
16.0:1
4
2
Electronically controlled common rail direct injection
1 - 3 - 4 - 2
850±150
Diesel*
88 (120)/3750
280/1500–2250



M66F	4.000
-	-
Manual	Automatic
11.2	11.4
195	195
3.8 (3.7**)	4.2 (4.1**)
99 (96**)	110 (107**)

*According to EN590
Maximum biodiesel (FAME) content 7%
** Restricted offer

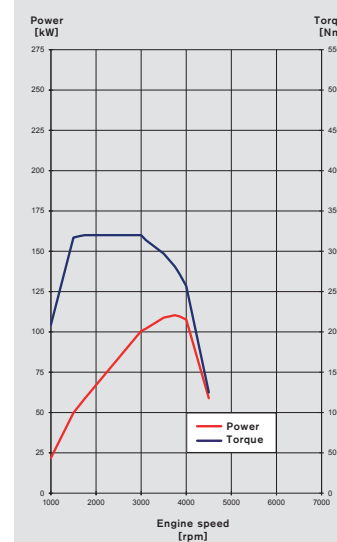
D2 (D4204T20)
In-line 4-cyl. turbo diesel
Transverse, front wheel drive
1969
82.0
93.2
Aluminium
Aluminium
16.0:1
4
2
Electronically controlled common rail direct injection
1 - 3 - 4 - 2
825±150
Diesel*
88 (120)/3750
280/1500–2250



-	-
AW TF-71SC	3.365
Manual	Automatic
11.4	11.4
195	195
4.2 (4.1**)	4.2 (4.1**)
110 (107**)	110 (107**)

*According to EN590
Maximum biodiesel (FAME) content 7%
** Restricted offer

D3 (D4204T9)
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±150
Diesel*
110 (150)/3750
320/1750–3000



M66F	4.000
AW TF-71SC	3.365
Manual	Automatic
9.0	9.0
215	210
3.9 (3.8**)	4.2 (4.1**)
102 (99**)	110 (107**)

*According to EN590
Maximum biodiesel (FAME) content 7%
** Restricted offer

ENGINES

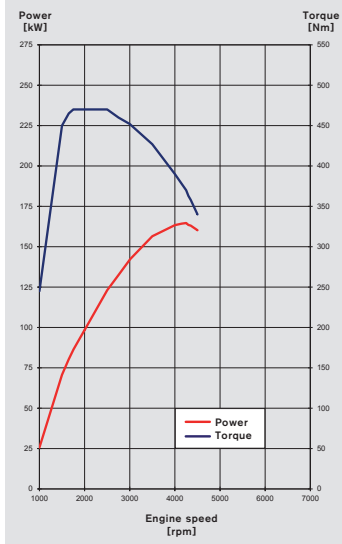
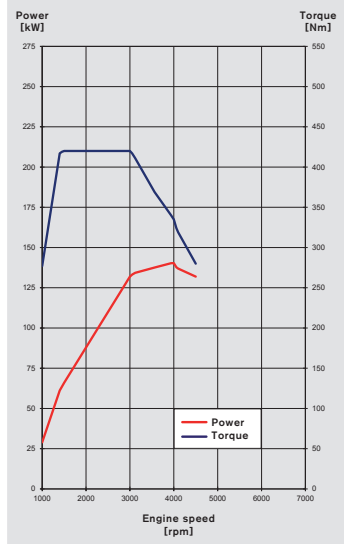
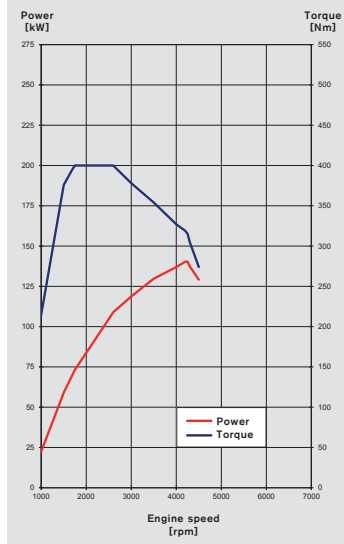
Type
Configuration
Displacement, cm ³
Bore (mm)
Stroke (mm)
Engine cylinder block material
Cylinderhead material
Compression ratio
Valves, no/cylinder
Camshafts
Engine management system
Ignition sequence
Engine idling speed, rpm
Fuel
Max output, kW (hp)/rpm
Max torque, Nm/rpm

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±150
Diesel*
140 (190)/4250
400/1750–2500

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
740±25
Diesel*
140 (190)/4000
440/1500–2750

D5 (D4204T11)
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±150
Diesel*
165 (225)/4250
470/1750–2500

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	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
-	8.8
-	230
-	5.4
-	143

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

*According to EN590
Maximum biodiesel (FAME) content 7%
** Restricted offer

*According to EN590
Maximum biodiesel (FAME) content 7%

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Maximum biodiesel (FAME) content 7%

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)	1605-1751
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

*B4204T43=0 kg

INTERIOR MEASUREMENTS (CM)

Headroom without sunroof (front/rear) (H61/H63)	97.3/95.1
Headroom with sunroof (front/rear) (H61SR/H63 SR)	95.5/95.1
Headroom maximum, without sunroof (front) (H62-1)	99.9
Headroom maximum, with sunroof (front) (H62-1 SR)	98.0
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

