

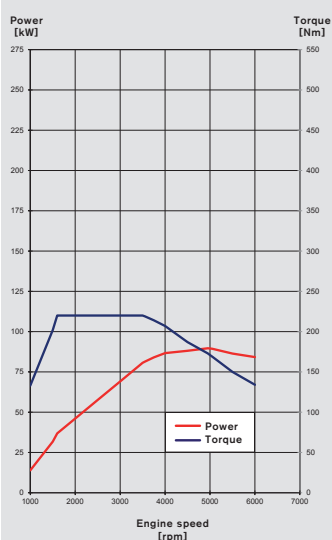
ENGINES

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 →

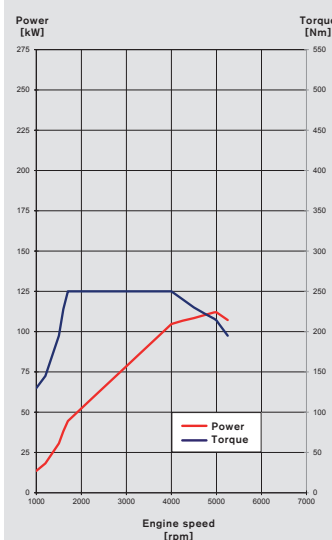
Manual gearbox/final drive
Automatic gearbox/final drive
PERFORMANCE
Gearbox
Acceleration, 0–100 km/h (sec)
Top speed, km/h
Fuel consumption l/100 km (combined)
CO ₂ g/km

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



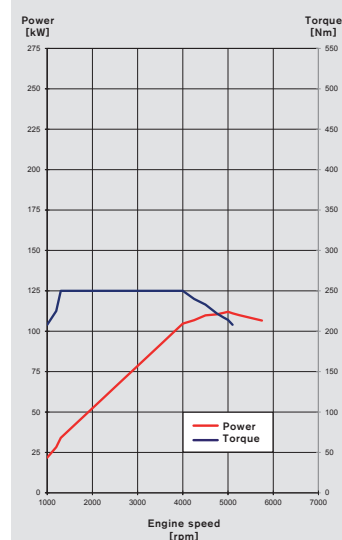
-
AW TF-71SC
3.365
Automatic
10.3
190
5.9
138

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



-
AW TF-71SC
3.365
Automatic
8.7
205
5.9
138

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



M66H
4.267
-
Manual
8.7
205
5.8
135

TRANSMISSIONS

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

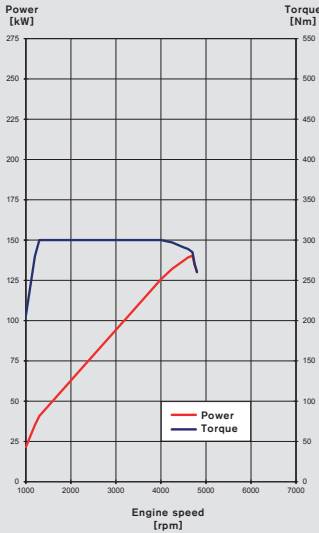
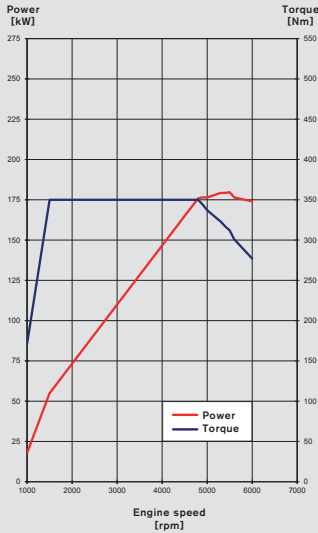
RATIO	M66F	M66H	AW TF-71SC	AW TF-80SD	AW TG-81SC
First	3.583	3.385	4.044	4.148	5.250
Second	2.050	1.952	2.371	2.370	3.029
Third	1.267	1.267	1.556	1.556	1.950
Fourth	0.838	0.868	1.159	1.155	1.457
Fifth	0.617	0.652	0.852	0.859	1.221
Sixth	0.510	0.540	0.672	0.686	1.000
Seventh	-	-	-	-	0.809
Eighth	-	-	-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

ENGINES

Type
Configuration
Displacement, cm³
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)		T5 (B4204T11)	
In-line 4-cyl. turbocharged		In-line 4-cyl. turbocharged	
Transverse, front wheel drive		Transverse, front wheel drive	
1969		1969	
82.0		82.0	
93.2		93.2	
Aluminium		Aluminium	
Aluminium		Aluminium	
11.3:1		10.8:1	
4		4	
2		2	
Gasoline direct injection		Gasoline direct injection	
1 - 3 - 4 - 2		1 - 3 - 4 - 2	
850±100		850±100	
95–98 RON		95–98 RON	
140 (190)/4700		180 (245)/5500	
300/1300–4000		350/1500–4800	
			
M66H	4.267	-	
AW TF-71 SC	3.365	AW TG-81 SC	2.774
Manual	Automatic		Automatic
7.3	7.3		6.4
225	225		230
5.8	5.8		6.4
135	136		149

CHASSIS

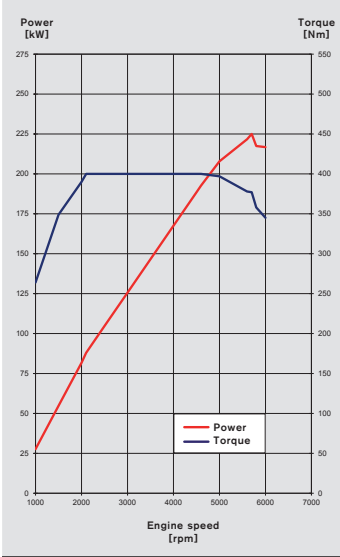
Suspension	front	McPherson Strut, Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar
	rear	Independent Suspension with Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar
Steering		Power Assisted Rack and Pinion Steering
Turning circle, curb to curb		11.3 m/11.9 m (205/235, 245)
Braking system		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, cm³	
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 →

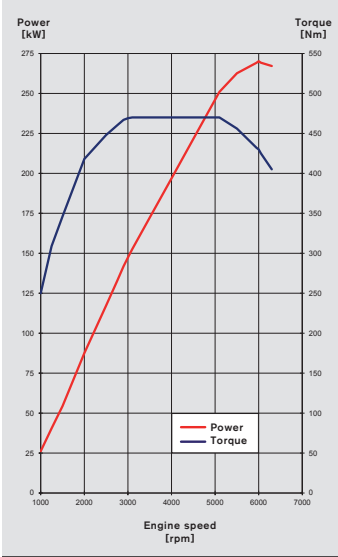
Manual gearbox/final drive	
Automatic gearbox/final drive	
PERFORMANCE	
Gearbox	
Acceleration, 0–100 km/h (sec)	
Top speed, km/h	
Fuel consumption l/100 km (combined)	
CO ₂ g/km	

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)
6.0	6.0
230	250
6.7	7.0
157	163

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	



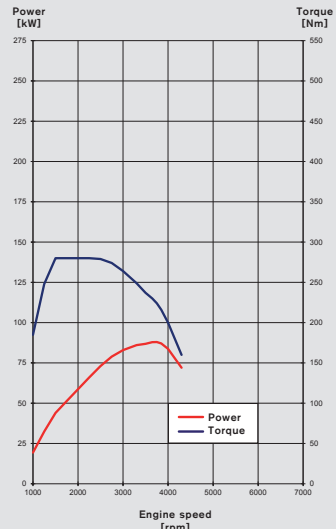
-	
AW TG-81SC	3.329
Automatic	
4.8	
250	
8.1	
186	

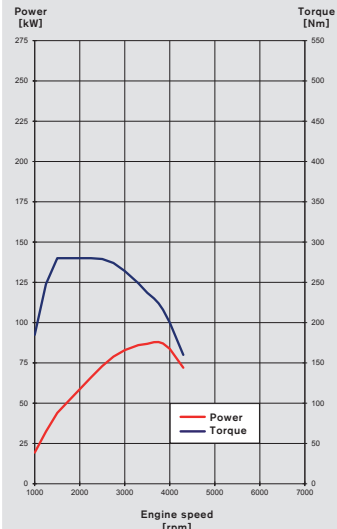
ENGINES

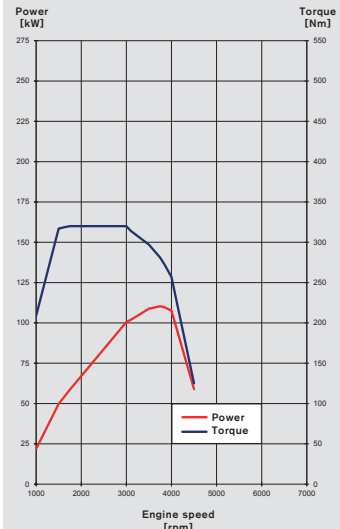
Type
Configuration
Displacement, cm³
Bore (mm)
Stroke (mm)
Engine cylinder block material
Cylinderhead material
Compression ratio
Valves, no/cylinder
Camshafts
Engine management system
Ignition sequence
Engine idling speed, rpm
Fuel
Max output, kW (hp)/rpm
Max torque, Nm/rpm

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	
	
Manual gearbox/final drive	M66F 4.000
Automatic gearbox/final drive	-
Manual	
11.5	
195	
3.8 (3.7**)	
101 (98**)	
*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
Automatic	
11.7	
195	
4.2 (4.2**)	
111 (109**)	
*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	
	
Manual gearbox/final drive	M66F 4.000
Automatic gearbox/final drive	AW TF-71SC 3.365
Manual Automatic	
9.1 9.1	
210 210	
4.0 (3.9**) 4.2 (4.2**)	
105 (102**) 111 (109**)	
*According to EN590 Maximum biodiesel (FAME) content 7% ** Restricted offer	

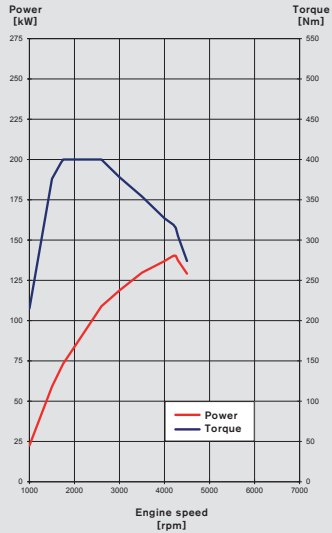
ENGINES

Type
Configuration
Displacement, cm³
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

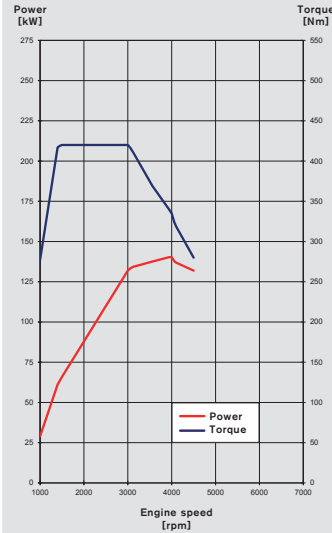
D4 (D4204T14)
In-line 4-cyl. twin turbo diesel
Transverse, front wheel drive
1969
82.0
93.2
Aluminium
Aluminium
15.8:1
4
2
Electronically controlled common rail direct injection
1 - 3 - 4 - 2
825±150
Diesel*
140 (190)/4250
400/1750–2500



M66F	3.773
AW TG-81SC	2.666
Manual	Automatic
7.7	7.7
225	225
4.0 (3.8**)	4.4 (4.3**)
104 (101**)	116 (112**)

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

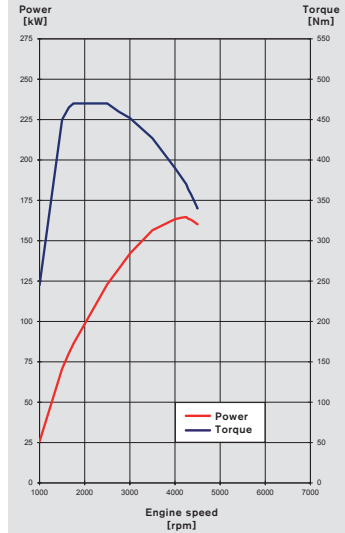
D4 AWD (D5244T21)
In-line 5-cyl. twin turbo diesel
Transverse, all wheel drive
2400
81.0
93.2
Aluminium
Aluminium
16.5:1
4
2
Electronically controlled common rail direct injection
1 - 2 - 4 - 5 - 3
740±25
Diesel*
140 (190)/4000
440/1500–2750



-	-
AW TF-80SD	3.075
Automatic	Automatic
8.9	225
5.5	146

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

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



-	-
AW TG-81SC	2.666
Automatic	Automatic
6.5	230
4.8	125

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

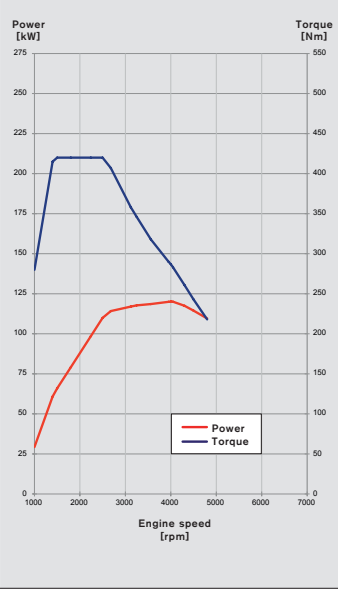
ENGINES

Type
Configuration
Displacement, cm³
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 →

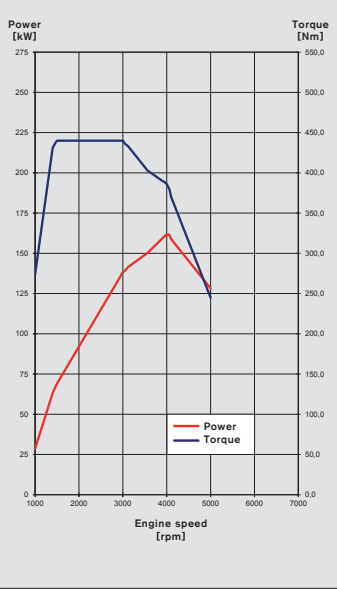
Battery type
Battery content, useable energy (kwh)
Battery content, total amount of energy (kwh)
Battery charging time*, at 16A/10A/6A fuse (hours)
Electrical motor max power (kW/rps)
Electrical motor max torque (Nm/rps)
Driveline max power (hp)
Driveline max power (kW)
Driveline max torque (Nm)
Battery placement
*) Time pending on e.g. ambient temp
**) In "Hybrid"-, Power*- and "EL-AWD"-mode
Automatic gearbox/final drive

D5 AWD (D87PHEV)
In-line 5-cyl. twin turbo diesel
Transverse, front wheel drive, rear electric motor
2400
81.0
93.2
Aluminium
Aluminium
16.5:1
4
2
Electronically controlled common rail direct injection
1 - 2 - 4 - 5 - 3
700±25
Diesel*
120 (163)/4000
420/1500-2500



Lithium-ion battery
8
11.2
3.5/4.5/7.5
50/40
200/5-28
~231 (163+68)
~170 (120**+50)
~620 (420**+200)
Over rear axel, outside crash zone
AW TF-80SD/3.075
*)According to EN590 Maximum biodiesel (FAME) content 7% **)In "Hybrid"-, Power*- and "EL-AWD"-mode

D6 AWD (D97PHEV)
In-line 5-cyl. twin turbo diesel
Transverse, front wheel drive, rear electric motor
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**
162 (220)/4000
440/1500-3000



Lithium-ion battery
8
11.2
3.5/4.5/7.5
50/40
200/5-28
~288 (220+68)
~212 (162**+50)
~640 (440**+200)
Over rear axel, outside crash zone
AW TF-80SD/3.075
*)According to EN590 Maximum biodiesel (FAME) content 7% **)In "Hybrid"-, Power*- and "EL-AWD"-mode

PERFORMANCE (D5 AWD/D6 AWD)

Gearbox	Hybrid-mode	Pure-mode	Power-mode	EL-AWD-Mode
Acceleration, 0-100 km/h (sec)	9.0/7.9	-	6.9/6.0	-
Top speed, km/h	125*/210/125*/230	125/125	210/230	150/150
Range (km)	900/900	50**/50**	-	-
Fuel consumption l/100 km (Combined)	1.8/1.8	0.0/0.0	-	-
CO ₂ g/km	48/48	-	-	-

*) Electrical motor only

**) Up to

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 (std/"PHEV")	13.6/13.7

WEIGHTS/MISCELLANEOUS	
Weight, kg (min-max, depending on setup)	1666-2480
Fuel tank, l (min-max, depending on equipment) (std/"PHEV")	67.5/45.0
Max. trailer weight, kg	1500-1800*
Max roof load, kg	75
Drag coefficient, Cd	0.29

*B4204T43=0 kg

INTERIOR MEASUREMENTS (CM)	
Headroom without sunroof (front/rear) (H61-1/H61-2)	97.3/95.4
Headroom with sunroof (front/rear) (H61-1 SR/H61-2 SR)	95.5/95.4
Headroom maximum, without sunroof (front) (H62-1)	99.9
Headroom maximum, with sunroof (front) (H62-1 SR)	98.4
Passenger compartment width at shoulder height (front/rear) (W3-1/W3-2)	144.7/140.2
Leg room (front/rear) (L34/L51-1)	106.4/85.0
Cargo volume, including under floor storage (V211-2) (litres) (std/"PHEV")	430/305
Cargo length from the first seatback to the tailgate measured at:	
– the height of the floor covering (L202-1)	174.9
Cargo length from the second seatback to the tailgate measured at:	
– the height of the floor covering (L202-2)	97.8
Cargo height (rear wheel center and car center line) (H201) (std/"PHEV")	74.2/67.5
Rear opening height (car center line) (H202) (std/"PHEV")	65.8/59.2
Width of luggage compartment between wheelhouses (W202)	109.0

