

ENGINES

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

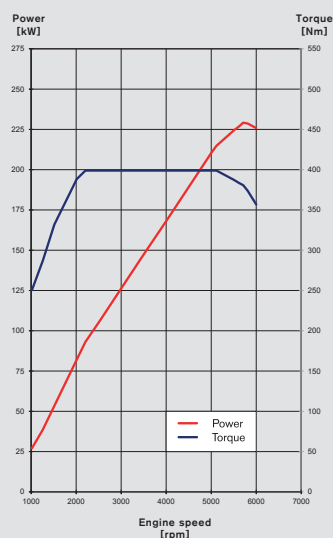
POWER AND TORQUE →

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 / CO ₂ g/km
Tyre class A Combined **
Tyre class B Combined **
Tyre class C Combined **
Combined, WLTP (low-high)

** NEDC figures correlated from WLTP based testing

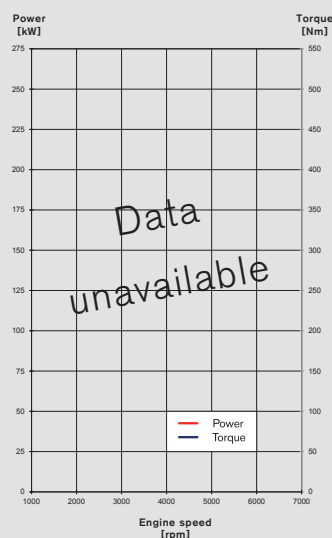
Battery type
Battery content, total amount of energy (kWh)
Battery charging time*, at 16A/10A/6A fuse (hours)
Range (Km) (NEDC for hybrids)
Electrical motor max power (kW/rps)
Electrical motor max torque (Nm/rps)
Driveline max power (hp)
Driveline max power (kW)
Driveline max torque (Nm)
Battery placement

T6 AWD (B4204T29)
In-line 4-cyl. supercharged and turbocharged
Transverse, all wheel drive
1969
82.0
93.2
Aluminium
Aluminium
10.3:1
4
2
Gasoline direct injection
1 - 3 - 4 - 2
875±50
95–98 RON
228 (310)/5700
400/2200–5100



-
AW TG-81 SC
3.075
Automatic
5.8
250
-
7.5 / 171
7.6 / 174
7.8 / 178
8.1 - 9.0 / 185 - 206

T6 Twin Engine AWD (B4204T46)
In-line 4-cyl. supercharged and turbocharged
Transverse, front wheel drive, rear electric motor
1969
82.0
93.2
Aluminium
Aluminium
10.3:1
4
2
Gasoline direct injection
1 - 3 - 4 - 2
875±50
95–98 RON
186 (253)/5500
350/1700–5000



-
AW TG-81SD
3.200
Automatic
4.8
250
-
2.1 / ≤47
2.2 / ≤49
n/a / n/a

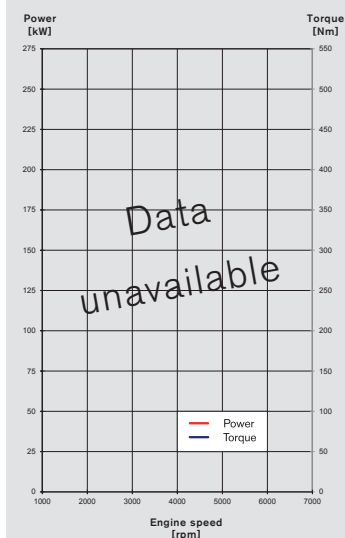
Lithium-ion battery
10.4
3.0/4.0/7.0
up to 45 km**
65/117
240/0-50
~340 (253+87)
~251 (186***+65)
~590 (350***+240)
Centrally in the tunnel of the car

* Time pending on e.g. ambient temp

** Only electric driving according to governmental regulations for PHEV

*** In "Hybrid", Power+ and "EL-AWD"-mode

T8 Twin Engine AWD (B4204T34)
In-line 4-cyl. supercharged and turbocharged
Transverse, front wheel drive, rear electric motor
1969
82.0
93.2
Aluminium
Aluminium
10.3:1
4
2
Gasoline direct injection
1 - 3 - 4 - 2
875±50
95–98 RON
223 (303)/6000
400/2200–4800



-
AW TG-81SD
3.200
Automatic
4.8
250
-
2.1 / ≤47
2.2 / ≤49
n/a / n/a

Lithium-ion battery
10.4
3.0/4.0/7.0
up to 45 km**
65/117
240/0-50
~390 (303+87)
~288 (223***+65)
~640 (400***+240)
Centrally in the tunnel of the car

* Time pending on e.g. ambient temp

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*** In "Hybrid", Power+ and "EL-AWD"-mode

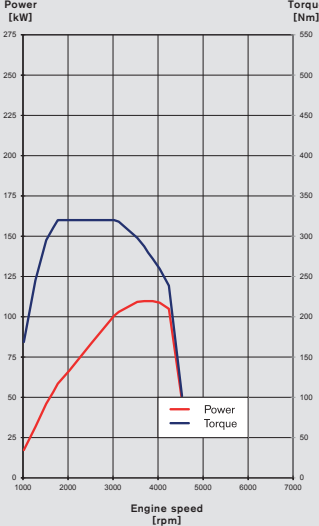
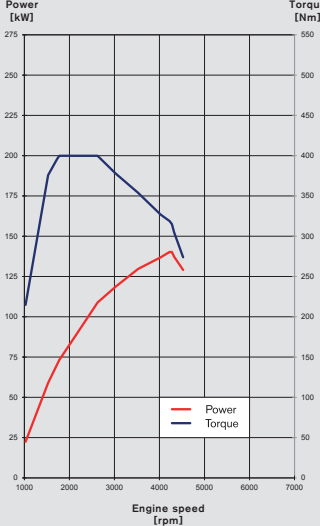
ENGINES

Type
Configuration
Displacement, cm³
Bore (mm)
Stroke (mm)
Engine cylinder block material
Cylinder head 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 / CO ₂ g/km
Tyre class A Combined **
Tyre class B Combined **
Tyre class C Combined **
Combined, WLTP (low-high)

** NEDC figures correlated from WLTP based testing

D3 (D4204T16)	D4 (D4204T14)
In-line 4-cyl. turbo diesel	In-line 4-cyl. twin turbo diesel
Transverse, front wheel drive	Transverse, front wheel drive
1969	1969
82.0	82.0
93.2	93.2
Aluminium	Aluminium
Aluminium	Aluminium
16.0:1	15.8:1
4	4
2	2
i-Art common rail direct injection	i-Art common rail direct injections
1 - 3 - 4 - 2	1 - 3 - 4 - 2
825±150	825±150
Diesel*	Diesel*
110 (150)/3750	140 (190)/4250
320/1750–3000	400/1750–2500
	
M76 R7.03.833	M66 F3.882
AW TG-81 SC2.839	AW TG-81 SC2.839
ManualAutomatic	ManualAutomatic
9.99.9	7.97.9
205205	220220
4.3 / 1144.6 / 121	4.4 / 1174.5 / 119
4.4 / 1174.7 / 124	4.5 / 1194.6 / 122
4.5 / 1194.8 / 127	4.6 / 1214.8 / 126
5.2 - 6.0 // 5.4 - 6.1 / 136 - 157 // 142 - 160	5.1 - 5.9 // 5.4 - 6.1 / 135 - 156 // 142 - 161

TRANSMISSIONS

6-speed manual gearbox
8-speed automatic gearbox

Ratio	M66 F	M76 R7.0	AWTG-81SC
First	3.583	3.583	5.250
Second	2.050	2.048	3.029
Third	1.267	1.290	1.950
Fourth	0.838	0.886	1.457
Fifth	0.617	0.651	1.221
Sixth	0.510	0.511	1.000
Seventh	-	-	0.809
Eighth	-	-	0.673
Reverse	2.833	3.333	4.015

MEASUREMENTS AND VOLUMES

EXTERIOR MEASUREMENTS (CM)

Length	476.1
Width (body width)	185.0
Width (mirrors folded)	191.6
Width (incl mirrors, outer edge)	204.0
Height	142.7
Wheelbase	287.2
Track, front, (16" / 17" / 18"-19" / 20")	161.0/160.3/160.0/159.3
Track, rear, (16" / 17" / 18"-19" / 20")	161.0/160.3/160.0/159.3
Ground clearance, curb	12.8

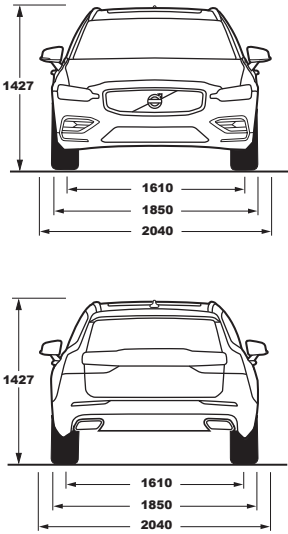
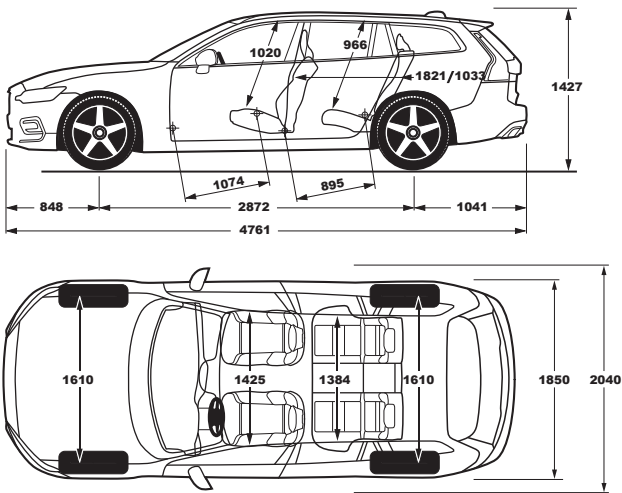
WEIGHTS/MISCELLANEOUS

Weight, kg (min-max, depending on setup)	1690-2069
Fuel tank, l (min-max, depending on equipment) (FWD/AWD)	55/60
SCR tank, l (")	11.5
Max. trailer weight, kg	1600-2000
Max roof load, kg	75
Drag coefficient, Cd	0.29

" Market codes; D4204T16 10, 14, 15, 19, 26 & 49
D4204T12 10, 14, 15, 19, 26, 41 & 50

INTERIOR MEASUREMENTS (CM)

Headroom without sunroof (front/rear) (H61-1/H61-2)	98.0/96.6
Headroom with sunroof (front/rear) (H61-1 SR/H61-2 SR)	94.9/96.7
Headroom maximum, without sunroof (front) (H62-1)	102.0
Headroom maximum, with sunroof (front) (H62-1 SR)	99.4
Passenger compartment width at shoulder height (front/rear) (W3-1/W3-2)	142.5/138.4
Leg room (front/rear) (L34/L51-1)	107.4/89.5
Cargo volume, including under floor storage (V211-2) (litres)	529
Luggage volume, including under floor storages, litres (V211-1/ V214-1)	841/1364
Cargo height (rear wheel center and car center line) (H201)	73.1
Rear opening height (car center line) (H202)	64.4
Width of luggage compartment between wheelhouses (W202)	103.8



CHASSIS

Suspension	front	Double Wishbone Suspension, Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar
	rear	Integral Axle with Transverse Composite Leaf Spring, Hydraulic Shock Absorbers, Stabilizer Bar, Optional Air Suspension
Steering		Electric Power Assisted Rack and Pinion Steering
Turning circle, curb to curb		11.0 m/~11.3 m/ 11.7 m (Rim size: 16"-17" / 18"- 19" / 20")
Braking system		Antilock Braking System (ABS) with Electronic Brake Distribution (EBD) and Electronic Brake Assistance (EBA)
Braking distance, 100-0 km/h		35 m
Brake disc diameter	front	296 mm/322 mm/345 mm (brake disc; 16",17",18")
	rear	302 mm/320 mm (brake disc; 16",17")