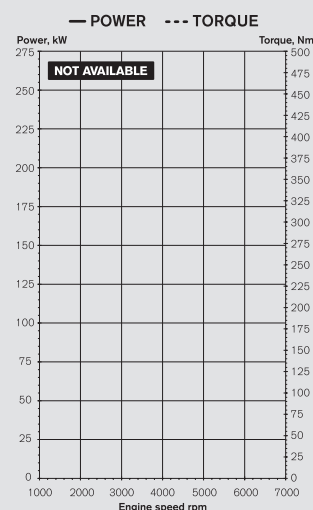
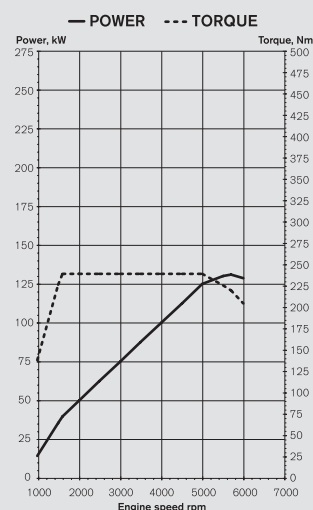
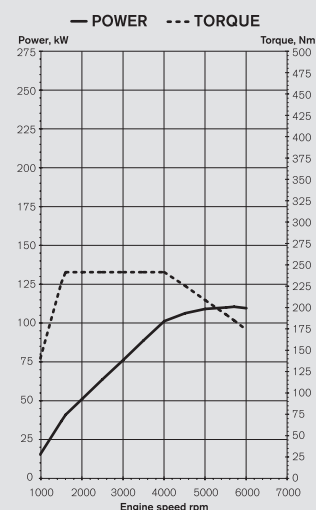


ENGINES

	T3 (B4164T3)	T4 (B4164T)	T4 (B5204T8) (12w46)
Type	In-line 4-cyl. turbo petrol	In-line 4-cyl. turbo petrol	In-line 5-cyl. turbo petrol
Configuration	4-cyl in-line	4-cyl in-line	5-cyl in-line
Displacement, cm ³	1596	1596	1984
Bore (mm)	79,0	79,0	81,0
Stroke (mm)	81,4	81,4	77,0
Engine cylinder block material	Aluminium	Aluminium	Aluminium
Cylinderhead material	Aluminium	Aluminium	Aluminium
Compression ratio	10.0:1	10.0:1	10.5:1
Valves, no/cylinder	4	4	4
Camshafts	2	2	2
Engine management system	Electronically controlled direct injection	Electronically controlled direct injection	Electronically controlled port injection
Ignition sequence	1 - 3 - 4 - 2	1 - 3 - 4 - 2	1 - 2 - 4 - 5 - 3
Engine idling speed, rpm	750	750	720
Fuel, rec. octane	91-98 RON	91-98 RON	91-98 RON
Max output, kW (hp)/rpm.	110 (150) / 5700	132 (180) / 5700	132 (180) / 5000
Max torque, Nm/rpm.	240* / 1600-4000	240** / 1600-5000	300 / 2700 - 4000

POWER AND TORQUE →



Manual gearbox/final drive	B6-D2	B6-G5d	-
Automatic gearbox/final drive	-	MPS6-7 (12w46)	AW TF-80SD
PERFORMANCE			
Gearbox	Manual	Manual Automatic	Automatic
Acceleration, 0-100 km/h (sec)	8,8	7,7 8,5	8,7
Top speed, km/h	210	225 225	215
Fuel consumption l/100 km (Combined)	5,4	5,5 6,2 (12w46)	n.a.
CO ₂ g/km	125	129 144 (12w46)	n.a.

* Overboost to 270Nm

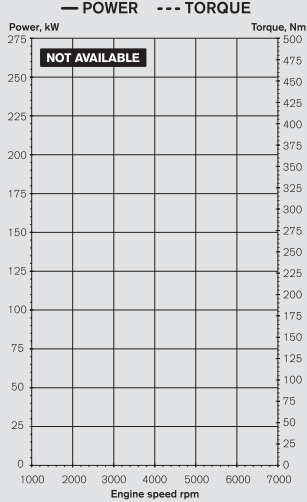
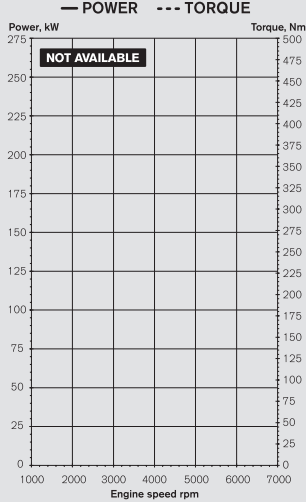
** Overboost to 270Nm

TRANSMISSIONS

6-speed manual and automatic gearbox.

6-speed powershift.

RATIO	M66D	AW TF-80SD	B6-D2	B6-G5D	MPS6-7
First	3,385	4,148	3,727	3,727	3,818
Second	1,905	2,370	2,048	2,048	2,150
Third	1,194	1,556	1,258	1,357	1,407
Fourth	0,838	1,155	0,919	1,032	1,029
Fifth	0,652	0,859	0,738	0,821	1,188
Sixth	0,540	0,686	0,622	0,690	0,971
Reverse	2,615	3,394	3,818	3,818	5,284

ENGINES		
Type	T5 (B5204T9) (12w46)	T5 (B5254T12) (12w46)
Configuration	In-line 5-cyl. turbo petrol	In-line 5-cyl. turbo petrol
Displacement, cm³	5-cyl in-line	5-cyl in-line
Bore (mm)	1984	2497
Stroke (mm)	81,0	83,0
Engine cylinder block material	77,0	92,3
Cylinderhead material	Aluminium	Aluminium
Compression ratio	Aluminium	Aluminium
Valves, no/cylinder	10.5:1	9.5:1
Camshafts	4	4
Engine management system	2	2
	Electronically controlled port injection	Electronically controlled port injection
Ignition sequence	1 - 2 - 4 - 5 - 3	1 - 2 - 4 - 5 - 3
Engine idling speed, rpm	720	720
Fuel, rec. octane	91-98 RON	91-98 RON
Max output, kW (hp)/rpm.	157 (213) / 6000	187 (254) / 5400
Max torque, Nm/rpm.	300 / 2700-5000	360*** / 1800-4200
		
Manual gearbox/final drive	-	-
Automatic gearbox/final drive	AW TF-80SD	AW TF-80SD
PERFORMANCE		
Gearbox	Automatic	Automatic
Acceleration, 0-100 km/h (sec)	7,9	6,5
Top speed, km/h	225	250
Fuel consumption l/100 km (Combined)	7,6	7,9
CO ₂ g/km	178	185

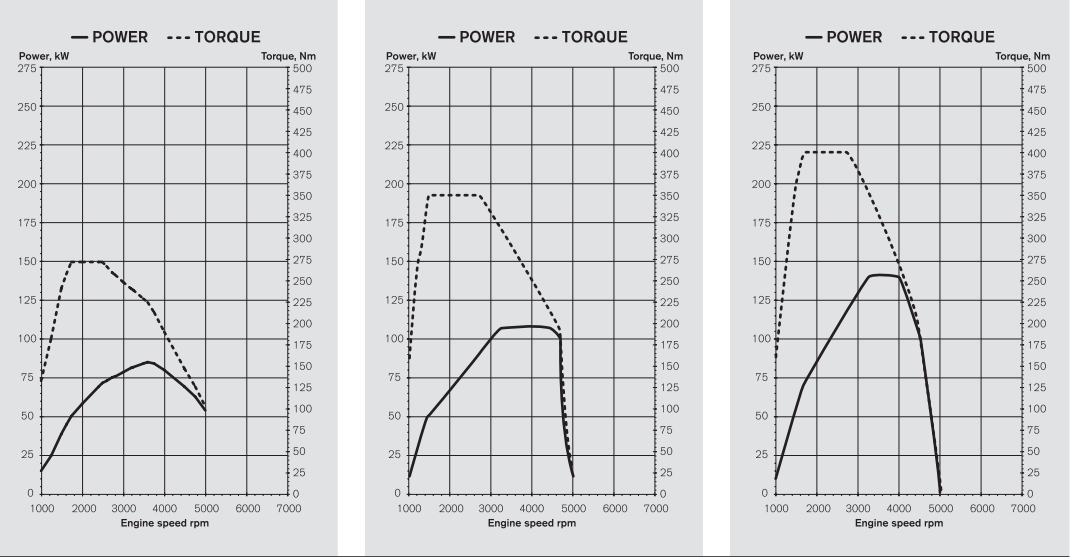
*** Overboost to 400Nm

CHASSIS

Suspension	front	MacPherson Strut, Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar
	rear	Independent Suspension with Coil Springs, Hydraulic Shock Absorbers, Stabilizer Bar
Steering		Electrical Power Assisted Rack and Pinion Steering
Turning circle, (curb to curb)		10,8 m
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	278 mm / 300 mm / 320 mm
	rear	280 mm

ENGINES	D2 (D4162T)	D3 (D5204T6)	D4 (D5204T4)
Type	In-line 4-cyl. turbo diesel	In-line 5-cyl. turbo diesel	In-line 5-cyl. turbo diesel
Configuration	4-cyl in-line	5-cyl in-line	5-cyl in-line
Displacement, cm³	1560	1984	1984
Bore (mm)	75,0	81,0	81,0
Stroke (mm)	88,3	77,0	77,0
Engine cylinder block material	Aluminium	Aluminium	Aluminium
Cylinderhead material	Aluminium	Aluminium	Aluminium
Compression ratio	16.0:1	16.5:1	16.5:1
Valves, no/cylinder	2	4	4
Camshafts	1	2	2
Engine management system	Electronically controlled common rail direct injection	Electronically controlled common rail direct injection	Electronically controlled common rail direct injection
Ignition sequence	1 - 3 - 4 - 2	1 - 2 - 4 - 5 - 3	1 - 2 - 4 - 5 - 3
Engine idling speed, rpm	850	720	720
Fuel, rec. octane	Cetane Number: Min 48	Cetane Number: Min 48	Cetane Number: Min 48
Max output, kW (hp)/rpm.	84 (115) / 3600	110 (150) / 3500	130 (177) / 3500
Max torque, Nm/rpm.	270 / 1750-2500	350 / 1500-2750	400 / 1750-2750

POWER AND TORQUE →



Manual gearbox/final drive	B6-D2		M66D		M66D	
Automatic gearbox/final drive	-		AW TF-80SD		AW TF-80SD	
PERFORMANCE						
Gearbox	Manual*	Manual**	Manual	Automatic	Manual	Automatic
Acceleration, 0-100 km/h (sec)	12,3	12,3	9,6	9,3	8,6	8,3
Top speed, km/h	185	185	210	205	220	215
Fuel consumption l/100 km (Combined)	3,6	3,8	4,3	5,2	4,3	5,2
CO ₂ g/km	94	99	114	136	114	136

* max 205 tires
** Other Tire Dimensions.

MEASUREMENTS AND VOLUMES

EXTERIOR MEASUREMENTS (CM)

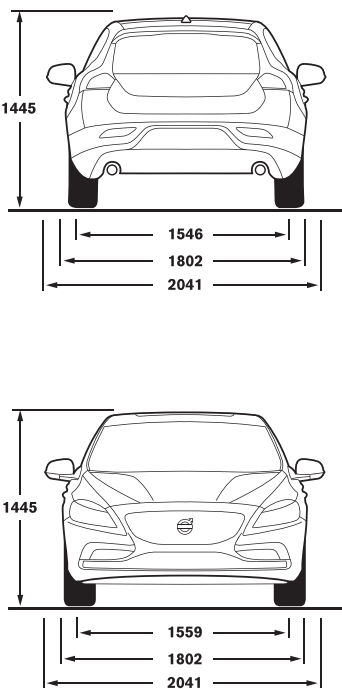
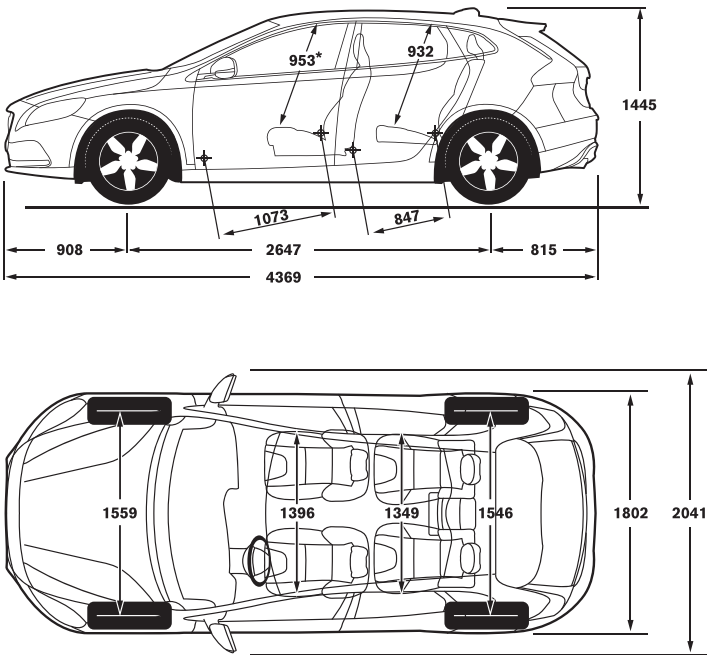
Length	436,9
Widht (Body width / including outer mirrors)	180,2 / 204,1
Height (Body height / including shark fin)	142,4 / 144,5
Wheelbase	264,7
Track, front, (46 mm / 50 mm / 52,5 mm)	155,9 / 155,1 / 154,6
Track, rear, (46 mm / 50 mm / 52,5 mm)	154,6 / 153,8 / 153,3
Ground clearance, curb (std / Sport chassi)	13,3 / 12,3

WEIGHTS/MISCELLANEOUS

Curb weight, kg	1357-1498
Fuel tank, l (min-max, depending on equipment)	52 - 62
Max. trailer weight, kg (Braked)	
B4164T3, B4164T, D4162T / All other	1300 / 1500
Max. trailer weight, kg (Unbraked)	
D5204T6 / D5204T4 auto	750
D5204T6 / D5204T4 man, B4164T / B5254T12 / B5204T9 auto	700
D4162T / B4164T3/B4164T man	650
Max roof load, kg	75
Drag coefficient, Cd (D4162T / All other)	0,29 / 0,31

INTERIOR MEASUREMENTS (CM)

Headroom without sunroof (front / rear)	95,3* / 93,2
Headroom with sunroof (front / rear)	94,8 / 92,2
Passenger compartment width at shoulder height (front / rear)	139,6 / 134,9
Leg room (front / rear)	107,3 / 84,7
Cargo volume, including under floor storage	335
– under floor volume	16
Cargo length from the second seatback to the tailgate measured at: – the height of the floor covering (std / opt)	68,4 / 78,2
Cargo length from the first seatback to the tailgate measured at: – the height of the floor covering (std / opt)	150,8 / 154,5
Height of luggage compartment (H201) (std / option)	76,0 / 64,4
Width of luggage compartment between wheelhouses (w201)	96,0
Rear cargo opening width	91,6



* This figure can vary due to seat position.