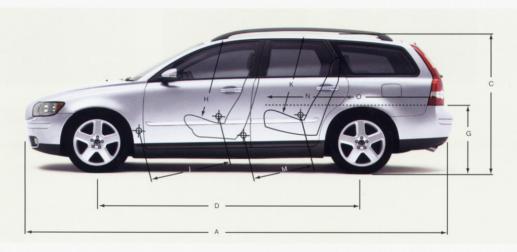
ENGINE	1.8	2.0 D	2.4i	Т5
Configuration	Transverse -	Transverse -	Transverse -	Transverse -
	16 valve	16 valve	20 valve	20 valve
Cylinders	4	4	5	5
Engine capacity, cc	1798	1998	2435	2521
Bore x Stroke, mm	83 x 83	85 x 88	83 x 90	83 x 93
Max. output ECE, bhp/kw/rpm	125/92/TBC	136/100/4000	170/125/6000	220/162/5000
Max. torque ECE, Nm/rpm	160/TBC	320/2000	230/4400	320/1500 – 4800
Octane rating	95 RON Unleaded	N/A Diesel	95 RON Unleaded	98 RON <sup>®</sup> Unleaded
	(min. 91)		(min. 91)	(min. 91)
Fuel system	Multipoint	Multipoint direct	Multipoint	Multipoint
	fuel injection	fuel injection	fuel injection	fuel injection
Compression ratio	10.8:1	18.5:1	10.3:1	9.0:1



PERFORMANCE		1.8	2.0 D	2	.4i		5
TENTONIANCE	Man	Auto	Man	Man	Auto	Man	Auto
Top speed, mph	TBC	TBC	130	138	134	149	146
Acceleration 0-62 mph, sec	TBC	TBC	9.6	8.3	9.0	6.9	7.3
Drag co-efficient	0.32	0.32	0.32	0.32	0.32	0.32	0.32

FUEL CONSUMPTION(II)		1.8	2.0 D	2	.4i		T5 .
. 022 0011001111 11011	Man Auto		Man	Man	Auto	Man	Auto
Urban mpg (l/100km) <sup>(i)</sup>	TBC	TBC	37.2 (7.6)	22.6 (12.5)	21.2 (13.3)	22.6 (12.5)	20.8 (13.6)
Extra Urban mpg (I/100km) <sup>(i)</sup>	TBC	TBC	61.4 (4.6)	41.5 (6.8)	41.5 (6.8)	42.8 (6.6)	39.8 (7.1)
Combined mpg (I/100km) <sup>(i)</sup>	TBC	TBC	49.6 (5.7)	32.8 (8.6)	30.7 (9.2)	32.1 (8.8)	29.7 (9.5)
CO <sub>2</sub> g/km	TBC	TBC	153	204	220	209	227
VED (Vehicle Excise Duty) Band	TBC	TBC	В	D	D	D	D
Fuel tank volume, litres (gallons)	62 (13.6)	62 (13.6)	55 (12.1)	62 (13.6)	62 (13.6)	62 (13.6)	62 (13.6)

EVERYTHING YOU'VE EVER WANTED TO KNOW ABOUT YOUR NEW VOLVO V50.

INSURANCE GROUPS	1.8	2.0 D	2.4i	T5
Volvo S40	TBC	10	13	15

WEIGHTS	1.8	2.0 D	2.4i	T5
Min. kerb weight, kg (actual kerb weight dependent on spec.)	TBC	1456	1425	1451
Max. possible towing weight braked, kg	TBC	1500	1500	1500
Max. towing weight unbraked approx, kg <sup>(iv)</sup>	ТВС	700	700	700
Max. total weight, kg	TBC	1960	1960	1960
Max. roof load, kg	TBC	75	75	75
Max. payload, kg (dependent on spec.)	TBC	504	535	509

E	EXTERIOR (mm)		INTERIOR (mm)			
Α	Overall length	4514	Н	Front seat max. headroom(iii)	988	
В	Overall width (exc. wing mirrors)	1770	1	Front seats width	1402	
С	Unladen height (exc. roof rails)	1452	J	Front seat max. legroom	1057	
D	Wheelbase length	2640	K	Rear seat max. headroom(iii)	968	
E	Front track width	1535	L	Rear seats width	1374	
F	Rear track width	1531	М	Rear seat max. legroom	873	
G	Ground to boot base height	628	N	Load length luggage 2 seat mode	1766	
			0	Load length luggage 5 seat mode	989	



TRANSMISSION	
Manual 2.0 D / T5	6 speed
Manual 1.8 / 2.4i	5 speed
Automatic	5 speed

POWER STEERING SYSTEM	All models
(rack & pinion) Turning circle, m (ft)	10.6 (34.9)

BRAKES	All models
Disc diameter mm, front	300 Ventilated
Disc diameter mm, rear	280

LUGGAGE COMPARTMENT	All models
Volume, litres (cu. ft)	417 (14.7)
Volume, rear seats down, litres (cu. ft)	717 (25.3)
Volume, rear seats down, to roof, litres (cu. ft)	1307 (46.2)

- (i) The Urban fuel consumption figure is based on typical city driving, including starting the car from cold. The Extra Urban figure is based on typical motorway driving and cruising. The
- Combined figure averages the consumption across both cycles.

  (ii) These results do not express or imply any guarantee of the fuel consumption of a particular car as there are inevitable differences between individual cars of the same model. Additionally driving style, traffic conditions, as well as the age and mileage and standard of maintenance will affect a car's fuel consumption.
- (iii) Figure quoted without sunroof.
- (iv) Unbraked towing weight must not exceed 50% of kerb weight up to a maximum of 700 kg.

Some specifications may have lower CO<sub>2</sub> emissions than those shown. Once a vehicle has been built it will be given its own specific CO<sub>2</sub> emission figure on which Vehicle Excise Duty and company car tax, where appropriate, will be calculated. Please contact your dealer for details.

A weighbridge must be used to determine specific weights. Data valid for manual transmission unless specified.

All measurements in mm.

NB Some of the information in this price list may not be correct due to product changes which may have occurred since it was printed. Some of the equipment described or shown may now be available only at extra cost. Before ordering, please ask your Volvo dealer for the latest information. The manufacturer reserves the right to make changes at any time, without notice, to prices, colour, materials, specifications and models.

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