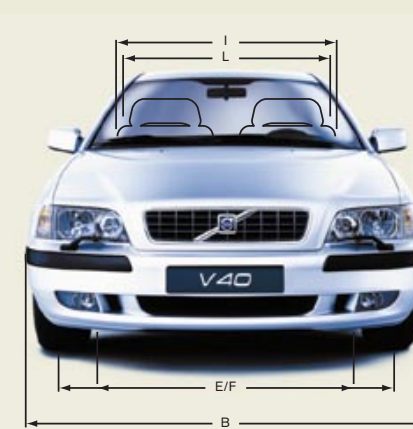
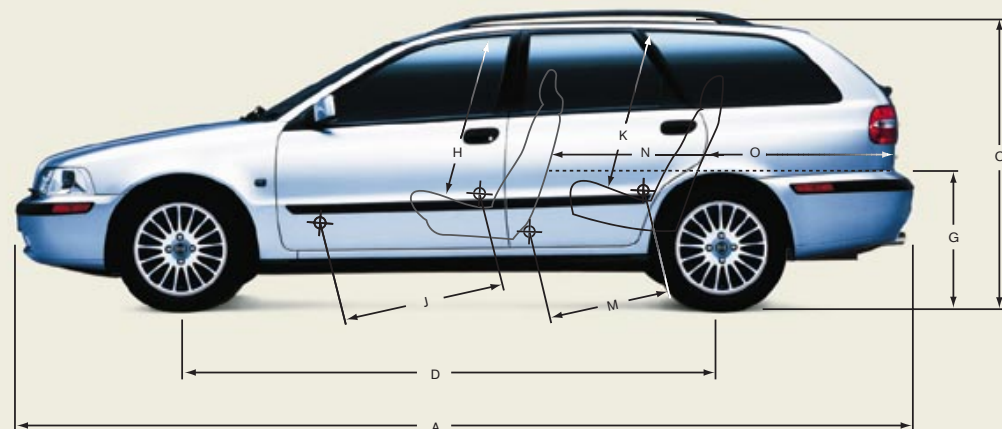


ENGINE	1.6	1.8 (122 bhp)	1.8 Bi-Fuel LPG ⁽ⁱ⁾ /Petrol	1.8i (122 bhp)	2.0	1.9D (115 bhp)	2.0T
Configuration	Transverse – 16 valve	Transverse – 16 valve	Transverse – 16 valve	Transverse – 16 valve	Transverse – 16 valve	Transverse – 8 valve	Transverse – 16 valve
Cylinders	4	4	4	4	4	4	4
Engine capacity, cc	1587	1783	1783	1834	1948	1870	1948
Bore x Stroke, mm	81 x 77	83 x 82.4	83 x 82.4	81 x 89	83 x 90	80 x 93	83 x 90
Max. output ECE, bhp/kw/rpm	109/80/5800	122/90/5800	120/88/5800 (LPG) 122/90/5800 (Petrol)	122/90/5500	136/100/5800	115/85/4000	163/120/5250
Max. torque ECE, Nm/rpm	145/4000	170/4000	167/4000 (LPG) 170/4000 (Petrol)	174/3750	190/4000	265/1750-2500	240/1800-4500
Octane rating	95 RON unleaded (min. 91)	95 RON unleaded (min. 91)	95 RON unleaded (min. 91) (Petrol)	95 RON unleaded (min. 95)	95 RON unleaded (min. 91)	N/A Diesel	95 RON unleaded (min. 91)
Fuel system	Multipoint fuel injection	Multipoint fuel injection	Multipoint fuel injection	Multipoint direct fuel injection	Multipoint fuel injection	Multipoint direct fuel injection	Multipoint fuel injection
Compression ratio	10.0:1	10.3:1	10.3:1	11.6:1	10.5:1	19.0:1	9.0:1

INSURANCE GROUPS	1.6	1.8	1.8 Bi-Fuel	1.8i	2.0	1.9D	2.0T
Volvo V40	8	10	10	10	12	11	14

WEIGHTS	V40 1.6/1.8 (122bhp) 1.8i (122 bhp)	V40 Bi-Fuel	V40 1.9D 115 bhp/ 2.0/2.0T
Min. kerb weight, kg (actual kerb weight dependent on spec.)	1280	1341	1280
Max. possible towing weight braked, kg	1200	1200	1400
Max. towing weight unbraked approx, kg ^(iv)	665	665	665
Max. total weight, kg	1800	1800	1800
Max. roof load, kg	100	100	100
Max. payload, kg (dependent on spec.)	520	459	520



EXTERIOR (mm)	INTERIOR (mm)		
A Overall length	4516	H Front seat max. headroom ^(vi)	982
B Overall width (exc. wing mirrors)	1716	I Front seats width	1371
C Unladen height	1425	J Front seat max. legroom	1052
D Wheelbase length	2562	K Rear seat max. headroom ^(vi)	972
E Front track width	1472	L Rear seats width	1374
F Rear track width	1474	M Rear seat max. legroom	831
G Ground to boot base height	518	N Load length luggage 2 seat mode	1751
		O Load length luggage 5 seat mode	1018

PERFORMANCE	1.6 Man	1.8 Man	1.8 Auto	1.8 Bi-Fuel LPG ⁽ⁱ⁾ /Petrol Man	1.8i Man	2.0 Man	2.0 Auto	1.9D Man	2.0T Man	2.0T Auto
Top speed, mph	118	124	121	124 (LPG) 124 (Petrol)	124	127	124	121	137	134
Acceleration 0-62 mph, sec	12.0	10.5	11.5	11.0 (LPG) 10.5 (Petrol)	10.5	9.7	10.7	10.5	8.5	9.0

FUEL CONSUMPTION ⁽ⁱⁱ⁾	1.6 Man	1.8 Man	1.8 Auto	1.8 Bi-Fuel LPG ⁽ⁱ⁾ Man	Petrol Man	1.8i Man	2.0 Man	2.0 Auto	1.9D Man	2.0T Man	2.0T Auto
(Government Approved) Mpg (l/100km) ⁽ⁱⁱⁱ⁾ (m ³ /100km) LPG											
Urban	26.6 (10.6)	25.7 (11.0)	22.6 (12.5)	19.8 (14.3)	25.0 (11.3)	31.0 (9.1)	24.6 (11.5)	22.1 (12.8)	38.2 (7.4)	25.9 (10.9)	20.6 (13.7)
Extra Urban	47.1 (6.0)	47.1 (6.0)	43.5 (6.5)	34.4 (8.2)	45.6 (6.2)	49.6 (5.7)	46.3 (6.1)	42.8 (6.6)	65.7 (4.3)	46.3 (6.1)	44.1 (6.4)
Combined	36.7 (7.7)	36.2 (7.8)	32.5 (8.7)	27.2 (10.4)	34.9 (8.1)	40.9 (6.9)	34.9 (8.1)	31.7 (8.9)	52.3 (5.4)	35.8 (7.9)	31.0 (9.1)
CO ₂ g/km	184	187	208	168	193	164	194	213	142	189	217
VED (Vehicle Excise Duty) Band	D	E	E	D	E	C	E	E	B	E	E

TRANSMISSION	All models
Manual	5
Automatic	5

BRAKES	All models
Full load stopping distance 62-0 mph, m (ft)	42 (138)
Full load stopping distance 62-0 mph, secs	3.2
Disc diameter mm, front	256 Ventilated
Disc diameter mm, rear	260

PERFORMANCE	All models
Drag co-efficient	0.31

POWER STEERING SYSTEM	All models
(rack & pinion) Turning circle, m (ft) 195–225 section tyres	15/16" 10.6 (34.8) 17" 11.2 (36.7)

LUGGAGE COMPARTMENT	V40	V40 Bi-Fuel
Volume, litres (cu. ft)	413 (14.6) (DIN)	357 (12.6) (DIN)
Volume, rear seats down, litres (cu. ft)	751 (26.5) (DIN)	695 (24.5) (DIN)
Volume, rear seats down, litres (cu. ft) to roof	1421 (50.2) (DIN)	1365 (48.2) (DIN)
DIN = Official measurement determined by loading 1 litre boxes into luggage compartment.		

FUEL TANK	V40 Petrol	V40 Bi-Fuel
Volume, litres (gallons)	60 (13.2)	40 (8.8) LPG 60 (13.2) Petrol

- (i) Liquefied Petroleum Gas.
- (ii) 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.
- (iii) 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.
- (iv) Figure quoted without sunroof.
- (v) Unbraked towing weight must not exceed 50% of kerb weight up to a maximum of 750 kg.

Notes

All weights for any specific vehicle will vary according to standard and optional equipment fitted.

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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