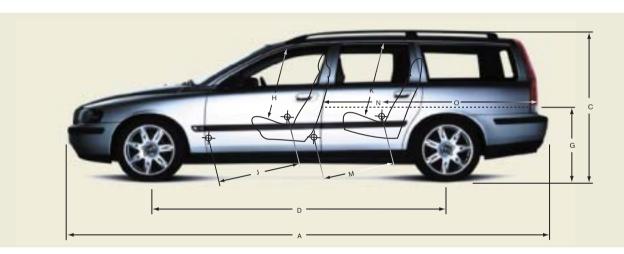
THE VOLVO

ENGINE	2.0 T	2.4 (140 bhp)	2.4 (170 bhp)	2.5T	D5	Т5	2.4 I LPG ⁽ⁱ⁾	Bi-Fuel Petrol	2.4 CNG ⁽ⁱⁱ⁾	Bi-Fuel Petrol
Configuration	Transverse 20 valve	Transverse 20 valve	Transverse 20 valve	Transverse 20 valve	Transverse 20 valve	Transverse 20 valve		sverse valve		sverse valve
Cylinders	5	5	5	5	5	5	5		5	
Engine capacity, cc	1984	2435	2435	2521	2401	2319	2435		2435	
Bore & stroke, mm	81 x 77	83 x 90	83 x 90	83 x 93	81 x 93	81 x 90	83	x 90	83	x 90
Max. output ECE bhp kw rpm	180 132 5300	140 103 4500	170 125 6000	210 154 5000	163 120 4000	250 184 5200	140 103 5100	140 103 4500	140 103 5800	140 103 4500
Max. torque ECE Nm rpm	240 2200-5300	220 3300	225 4500	320 1500-4500	340 1750-3000	330 2400-5200	214 4500	220 3300	192 4500	220 3300
Octane rating	95-98 RON unleaded ^(v)	95-98 RON unleaded [™]	95-98 RON unleaded [™]	95-98 RON unleaded [™]	Diesel	95-98 RON unleaded [™]	LPG	95-98 RON unleaded [™]	CNG	95-98 RON unleaded
Fuel system	Multipoint fuel injection	Multipoint fuel injection	Multipoint fuel injection	Multipoint fuel injection	Multipoint direct fuel injection	Multipoint direct fuel injection		tipoint injection		tipoint njection
Compression ratio	9.5:1	10.3:1	10.3:1	9.0:1	18.0:1	8.5:1	10	0.3:1	10	0.3:1



PERFORMANCE		2.0T	2.4 (140 bhp)	2.4 (170 bhp)	2.5T	2.5T AWD	D5	D5 AWD	T5	2.4 B LPG ⁽ⁱ⁾	i-Fuel Petrol	2.4 Bi	i-Fuel Petrol
Top speed (mph)	Man Auto	137 130	127 124	137 134	143 140	140 137	130 130	124	155 150	127 124	127 124	127 124	127 124
Acceleration 0-62mph (sec)	Man Auto	9.1 9.8	10.5 11.4	9.0 9.9	7.4 7.8	7.6 8.0	9.8 10.2	11.3	7.1 7.5	10.6 11.5	10.5 11.4	11.0 11.9	10.5 11.4

FUEL CONSUMPTION	N ^(iii,iv)	2.0T	2.4 (140 bhp)	2.4 (170 bhp)	2.5T	2.5T AWD	D5	D5 AWD	Т5	2.4 B LPG ⁽ⁱ⁾	i-Fuel Petrol	2.4 B	i-Fuel Petrol
Urban –	Man	21.9 (12.9)	22.4 (12.6)	22.1 (12.8)	22.1 (12.8)	20.2 (14.0)	31.4 (9.0)		22.4 (12.6)	17.2 (16.4)	21.9 (12.9)	21.2 (13.3)	22.4 (12.6)
mpg (l/100km)	Auto	19.1 (14.8)	20.6 (13.7)	20.3 (13.9)	19.1 (14.8)	19.2 (14.7)	25.2 (11.2)	25.0 (11.3)	18.5 (15.3)	14.9 (19.0)	19.5 (14.5)	19.0 (14.9)	19.9 (14.2)
Extra urban -	Man	38.7 (7.3)	40.4 (7.0)	38.7 (7.3)	39.2 (7.2)	35.8 (7.9)	52.3 (5.4)		37.7 (7.5)	28.8 (9.8)	37.7 (7.5)	37.7 (7.5)	40.4 (7.0)
mpg (l/100km)	Auto	35.8 (7.9)	37.7 (7.5)	37.2 (7.6)	35.8 (7.9)	33.2 (8.5)	44.1 (6.4)	40.9 (6.9)	34.4 (8.2)	26.9 (10.5)	36.7 (7.7)	36.2 (7.8)	35.8 (7.9)
Combined -	Man	30.1 (9.4)	31.0 (9.1)	30.4 (9.3)	30.4 (9.3)	27.7 (10.2)	42.2 (6.7)		30.1 (9.4)	23.2 (12.2)	29.7 (9.5)	29.4 (9.6)	31.0 (9.1)
mpg (l/100km)	Auto	27.2 (10.4)	28.8 (9.8)	28.5 (9.9)	27.4 (10.3)	26.2 (10.8)	34.9 (8.1)	33.2 (8.5)	26.2 (10.8)	20.8 (13.6)	27.7 (10.2)	27.2 (10.4)	27.7 (10.2)
CO ₂ g/km	Man	223	217	221	222	244	177		225	197	227	171	219
	Auto	247	235	237	249	258	215	226	258	221	244	186	244
VED (Vehicle Excise Duty)	Man	D	D	D	D	D	С		D		D	(0
Band	Auto	D	D	D	D	D	D	D	D		D	[)

INSURANCE GROUPS	2.0T	2.4 (140 bhp)	2.4 (170 bhp)	2.5T	2.5T AWD	D5	D5 AWD	Т5	V70 2.4 Bi-Fuel (LPG ⁽ⁱ⁾)	V70 2.4 Bi-Fuel (CNG ⁽ⁱⁱ⁾)
Volvo V70	13	13	13	16	15	13	13	16	13	13

WEIGHTS	2.0T	2.4 (140 bhp)	2.4 (170 bhp)	2.5T	2.5T AWD	D5	D5 AWD	Т5	V70 2.4 Bi-Fuel (LPG ⁽ⁱ⁾)	V70 2.4 Bi-Fuel (CNG ⁽ⁱⁱ⁾)
Min. kerb weight, kg (actual kerb weight dependent on spec.)	1485	1485	1485	1485	1611	1578	1669	1485	1550	1569
Max. possible towing weight braked, kg	1800 (1600 auto)	1800	1800	1800	1800	1800	1800	1800	1800	1800
Max. towing weight unbraked approx, kg ^(vi)	750	750	750	750	750	750	750	750	750	750
Max. total weight, kg	2150	2150	2150	2150	2200	2150	2200	2150	2150	2150
Max. roof load, kg	100	100	100	100	100	100	100	100	100	100
Max. payload, kg (dependent on spec.)	665	665	665	665	589	572	531	665	600	581

EXTERIOR (mm)		INTERIOR (mm)					
A Overall length	4710	Н	Front seat max. headroom(viii)	997			
B Overall width (exc. wing mirrors)	1804	1	Front seats width	1427			
C Unladen height 1465 (AWD 1	490)	J	Front seat max. legroom	1082			
D Wheelbase length	2755	K	Rear seat max. headroom(viii)	988			
E Front track width	1551	L	Rear seats width	1419			
F Rear track width	1548	М	Rear seat max. legroom	894			
G Ground to boot base height 606 (AWE	638)	Ν	Luggage load length 2 seat mode ^(ix)	1848			
		0	Luggage load length 5 seat mode ^(ix)	1085			



TRANSMISSION	All models
Manual	5 (D5 AWD 6-Speed ^(∞))
Automatic ^(vii)	5

BRAKES	All models
Disc diameter, mm front	16" - 305
Disc diameter, mm rear	16" - 288

POWER STEERING SYSTEM	All models
(rack & pinion) Turning circle, m (ft) 195-225 section tyres	10.9 – 11.9 (35' 8" – 39' 0")

LUGGAGE COMPARTMENT	V70 to Glass-line	V70 to Roof
Volume, litres (cu. ft)	485 (17.1)	
Volume, rear seats down, litres (cu. ft)	745 (26.3)	1641 (58.0)

PERFORMANCE	All models
Drag co-efficient	0.30

FUEL TANK	Non Bi-Fuel models	V70 2.4 Bi-Fuel (LPG⊕)	V70 2.4 Bi-Fuel (CNG ⁽ⁱⁱ⁾)
Volume, litres (gallons)	70 (15.4)	50 (11.0) LPG	23 Nm³ (Slow Fill) CNG
		29 (6.4) Petrol	29 (6.4) Petrol

- (i) Liquefied Petroleum Gas.
- (ii) Compressed Natural Gas.
- (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) 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.
- (v) For best performance and lowest fuel consumption 98 RON is recommended. 95 RON can be used for normal driving.
- (vi) Unbraked towing weight must not exceed 50% of kerb weight up to a maximum of 750 kg.
- (vii) 2.5T, D5 + T5 transmission is 5-speed Geartronic.
- (viii) Figure quoted without sunroof.
- (ix) Measurements taken at height of floor covering.
- (x) D5 AWD Manual available late 2003.

Notes

Some specifications may have lower CO₂ emissions than those shown. Once a vehicle has been built it will be given its own specific CO₂ 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 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 price, colour, materials, specifications and models.

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