



Plenty of room for five and 42 cu.ft. of luggage. Folding the rear seat increases this to almost 70 cu.ft.

Engine

Four-cylinder, in-line, water-cooled with aluminium alloy cylinder head and overhead camshaft,

	245 DL	245 DLE
Designation	B21A	B21E
Displacement, cm ³	2127	2127
Max. output hp at r/m DIN	100/5250	123/5500
Max. output kW at r/s DIN	74/88	90/92
Max. torque kpm at r/m DIN	17.3/3000	17.3/3500
Max, torque Nm at r/s DIN	170/50	170/58
Compression ratio,	8.5:1	9.3:1
Carburation	Single, cross-	CI fuel
	draught carb.	injection

Cooling system

Sealed and frost-proofed. Capacity 8.3 Imp quarts (9.5 litres)

Electrical system

Transmission

Fully synchronised, four-speed manual gearbox. Volvo 245 DLE has manual with overdrive acting on fourth speed. An automatic is optional on both the 245 DL and DLE.

Steering gear

Rack and pinion. Safety steering wheel and safety column of telescopic type.

Suspension

Front: spring strut type with stabiliser. Rear: live, carried in rubber-mounted control arms and torque rods, transverse location by track rod. Coil springs and telescopic shock absorbers.

Wheels and tyres

Steel braced radial ply tyres, 185 SR 14 on 5.5J-14" rims.

Braking system

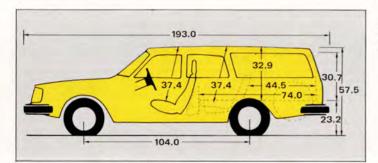
Dual circuit, triangle-split. Each circuit operates on both front wheels and one each of the rear wheels simultaneously. Brake pipes are made of rust-resistant copper/ nickel alloy. Disc brakes all round, Power assisted. Handbrake operates on rear wheels through special drums.

Fuel tank

Capacity 13.2 Imp galls (60 litres). Safety location beside rear axle.

Instrumentation

Rheostat controlled instrument lighting. Six-figure mileometer with tripmeter. Fuel gauge and coolant temperature gauge. Warning lamps for: charging, oil pressure, choke, main beam, handbrake application





The instrumentation includes a comprehensive system of warning and reminder lights.

and brake circuit failure. Bulb integrity sensor. Audible and visible warning for turn indicators. Glove compartment lighting. Combined steering and ignition lock. Centre console: switches for electrically heated tailgate window, tailgate wiper and four-way hazard warning lights. "Fasten seat belts" reminder, heating and ventilation controls. Cigar lighter. Ashtray. Space for a radio.

Other standard equipment

Combined stalk for turn indicators, main and dipped beam and headlight flasher. Combined stalk for twospeed windscreen wipers, and electric windscreen washers. Halogen headlights. Automatic day running lights. Automatic reversing lights. Door mirror, driver's side. Washer and wiper for tailgate window. Cargo area courtesy light. Inertia reel belts front and rear with static lap belt rear centre seat. Child-proof locks in both rear side doors and tailgate. Laminated, highimpact windscreen. Tinted glass (245 DLE). Padded sun visors. Fixed head restraints on front seats. Rear "fasten seat belts" reminder. Towing points front and rear. Mudflaps all round.

Exterior dimensions	(in./mm)
Overall length	
Overall width	67.2/1707
Track:	
Front	56.3/1430
Rear	53.5/1360
Turning circle	
between kerbs 32 ft.	2 in./9.8 m

Interior dimensions

Width, front seat:			
Shoulder height.			54.3/1380
Hip height			56.3/1430

Cargo area dimensions

volume.
rear seat in use,
approx
rear seat tolded.
approx 70 cu.ft./1.9 m ³
Volume, concealed cavity
approx 2.3 cu.ft./65 dm ³
Tailgate opening
max. width 457 in./1160 mm

Weights, approx.

Kerb weight	2977 lb./1350 kg
Total weight	4299 lb./1950 kg
Trailer weight	3307 lb./1500 kg

Warranty

Twelve-month warranty including parts and labour irrespective of mileage,

The factory reserves the right to make changes at any time, without notice, to prices, colours, materials, equipment, specifications and models and also to discontinue models.

