



VOLVO 244



The Volvo 244 DL has durable cloth upholstery. All interior trim is flame resistant.



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

	244 DL	244 GL
Engines		
Designation	B21A	B21E
Displacement cm ³	2127	2127
Bore x stroke mm.	92.0 x 80.0	92.0 x 80.0
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 carb.	CI fuel injection
Standard equipment¹⁾		
Instruments	Clock	Clock, tachometer
Glazing, mirrors.		Tinted glazing all round. Make-up mirror.
Upholstery	Cloth	Leather-faced, Electrically heated driving seat
Height adjustment, driving seat	By levers	By levers
Centre armrest in rear seat	Yes	Yes
Carpeting	Fully carpeted. Short pile	Fully carpeted Deep pile
Boot lighting.	—	Yes
Steering wheel diameter	400 mm	400 mm. Foam covered
Steering box ratio.	21.3:1	21.3:1
Steering wheel turns, lock to lock. Steel braced radial ply tyres, dimensioned.	4.3	4.3
Rims	5J-14"	185/70 SR 14 low profile
Stabiliser.	Front and rear	5.5J-14"
Sunroof	Optional	Front and rear Standard

1) The equipment listed above is additional to the items specified as standard in the text below.

Engines

Four-cylinder, water-cooled with five-bearing crankshaft. Overhead camshaft and cross-flow aluminium-alloy cylinder head. Fuel requirement: economy, low grade.

Cooling system

Frost-proofed and sealed. Holds 8.3 Imp. quarts (9.5 litres).

Electrical system

12V/60Ah battery. 55A alternator.

Fuel tank

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

Transmission

Manual: diaphragm spring type clutch. Four-speed, fully-synchronised. The Volvo 244 GL has overdrive operating on 4th gear. The Volvo 244 DL and GL are also available with a fully automatic transmission.

Steering gear

Rack and pinion steering. Split steering column of safety type.

Suspension

Front: spring strut type incorporating coil springs and double-acting telescopic shock absorbers.

Stabiliser. Rear: live rear axle carried by longitudinal control arms and torque rods. Lateral location by track rod. Coil springs and double-acting shock absorbers. Stabiliser.

Braking system

Self-adjusting disc brakes on all four wheels. Dual circuits, power assisted, each operating simultaneously on both front wheels and one each of the rear wheels. Special alloy brake pipes. A relief valve in each circuit prevents the rear wheels from locking prematurely in emergency braking. Master cylinder of stepped-bore type. Handbrake operates independently on separate rear wheel drums.

Instrumentation and controls

Padded dashboard. Rheostat controlled instrument lighting. Six-figure mileometer, tripmeter, fuel gauge and coolant temperature gauge. Warning lamps for alternator charge, oil pressure, choke, main beam, handbrake application and brake failure. Bulb integrity sensor. Audible and optical warning for turn indicators. Glovebox light. Combined steering wheel and ignition lock. Centre console carries controls for electrically heated rear window and four-way hazard warning lamps. "Fasten seat belts" reminder. Heating and ventilation controls. Cigar lighter. Ashtray. Space is provided for a radio.

Other standard equipment

Combined lever for turn indicators, main and dipped beam and main beam flasher. Combined stalk for two-speed windscreen wipers and electric windscreen washer. Halogen headlights. Automatic day running lights. Automatic reversing lights. Front head restraints. Inertia reel front seat belts. Two rear outer passengers have inertia reel belts, centre passenger has lap belt. "High-impact" laminated windscreen. Padded sun visors. Day/night rear-view mirror of safety type. Roof lining of fibreglass moulding. Child-proof rear door locks. Rear "fasten seat belts" reminder. Mudflaps

all round. Towing points front and rear.

Turning circle diameter

Between kerbs 32'2" (9.8 m)

Boot capacity

Boot capacity 21.5cu.ft./615 dm³
With SAE luggage 13.9 cu.ft./395 dm³

Weights

Kerb weight, approx 2830-2975lb.
1285-1350 kg
Total weight, approx 3925lb.
1780 kg
Trailer weight 3307lb.
1500 kg

Warranty

Twelve-month warranty including labour and parts, 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.



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