



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.

Engine	244 DL
Designation	B 21 E
Displacement cm ³	2127
Bore x stroke mm	92.0 x 80.0
Max. output hp at r/m DIN	123/5500
Max. output kW at r/s DIN	90/92
Max. torque kpm at r/m DIN	17.3/3500
Max. torque Nm at r/s DIN	170/58
Compression ratio	9.3:1
Carburation	CI fuel injection
Ignition system	Contactless, solid state

Standard equipment¹

Instruments	Clock
Glazing, mirrors	Tinted glazing (not windscreen) Make-up mirror Outer rearview mirror
Height adjustment, driving seat	By levers
Centre armrest in rear seat	Yes
Floor mats	Fully carpeted. Short pile
Steering wheel diameter	400 mm
Steering box ratio	21.3:1
Steering wheel turns, lock to lock	4.3
Steel braced radial ply tyres, dimensioned	175 SR 14
Rims	5J-14"

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

Engine

Four-cylinder, water-cooled with five-bearing crankshaft. Overhead camshaft and cross-flow aluminium-alloy cylinder head.

Cooling system

Capacity 9.5 litres. Sealed.

Electrical system

12V/60Ah battery. 55A alternator.

Fuel tank

Capacity 60 litres. Safety location beside rear axle.

Transmission

Manual: diaphragm spring type clutch. Four-speed fully synchronised. Automatic: 3-stage torque converter, 6 illuminated positions.

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, carried in rubber-mounted

control arms and torque rods, transverse location by track rod. Coil springs and telescopic 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 on 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 with tripmeter, fuel gauge and coolant temperature gauge. Warning lamps for alternator charge, oil pressure, 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 for radio or radio/cassette.

Other standard equipment

Combined lever for turn indicators, main and dipped beams and headlight flasher. Combined stalk for two-speed windscreen wipers and electric windscreen washers. Halogen headlights. Automatic daytime safety lights. Automatic reversing lights. Front head restraints. Inertia reel front and rear seat belts with static lap belt for centre rear passenger. High-impact laminated windscreen. Padded sun visors. Day/night rearview mirror of safety type. Roof lining fibreglass moulding. Child-proof rear door locks. Towing points front and rear. Mudflaps.

Turning circle diameter

Between kerbs 9.8m

Boot capacity

Boot capacity 615 dm³
With SAE
luggage 395 dm³

Weights, approx.

Kerb weight 1290 kg
Gross weight 1780 kg
Trailer weight 1500 kg

Warranty

Twelve-month warranty 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.