

volvo 245



Plenty of room for five and 1.2 m³ of luggage. Folding the rear seat increases this to almost 2 m³.



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

		245 DL
Engine	Designation	B21E
	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

Engine

Four-cylinder, in-line, water-cooled with aluminium-alloy cylinder head and overhead camshaft. CI fuel injection system and contactless solid state ignition system.

Cooling system

Capacity 9.5 litres. Sealed.

Electrical system

Battery .					 			1	2	V	604	λh
Alternator	rating	g		,			,				.55	A

Transmission

Fully synchronised, four-speed manual gearbox. Or, Automatic: 3-stage torque converter, 6 illuminated positions.

Steering gear

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

Suspension

Front: spring strut type incorporating coil springs and double-acting shock absorbers 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 on 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 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, main beam, handbrake application 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/washer and four-way hazard warning lights. "Fasten seat belts" reminder, heating and ventilation controls. Cigar lighter. Ashtray. Space for radio or radio/cassette.

Other standard equipment

Combined stalk 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. Washer and wiper for tailgate window. Cargo area courtesy light. Inertia reel front and rear seat belts with static lap belt for centre rear passenger. Fixed head restraints on front seats. Child-proof locks in both rear side doors and tailgate. Laminated high-impact windscreen. Padded sun visors. Towing points front and rear. Mudflaps. Two outer rearview mirrors.

Exterior dime	en	s	ic	10	15	,										ı	mm
Overall length														i		.4	898
Overall width																	
Track:																	
Front		i.								,				,		.1	430
Rear													×		,	.13	360
Turning circle	be	et	V	VE	96	er	1	ke	e	rk	08	5				9.	8 m
Interior dime	n	si	0	n	s												mm
Shoulder heig	ht															.13	380
Hip height																	

Cargo area dimensions

Volume:
rear seat in use, approx1.2 m ³
rear seat folded, approx 2.0 m ³
Volume, concealed cavity, approx. 65 dm3
Tailgate opening max, width 1160 mm

Weights, approx.

Kerb weight .	,	4	,	+	+		,		4			.1	350 kg
Gross weight					,	,			,				950 kg
Trailer weight	,												500 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.

