

**245GL**



# 245GL. Technical specifications.

ENGINE	245 GL
Designation	B21E
Displacement, cm <sup>3</sup>	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
STANDARD EQUIPMENT <sup>1)</sup>	245 GL
Instruments	Clock
Glazing	Tinted (not windscreen)
Outer rearview mirror	Two
Upholstery	Cloth
Height adjustment, driving seat	By levers
Carpeting	Fully carpeted
Boot lighting	Yes
Steering box ratio	21.3:1
Steering wheel turns, lock to lock	4.3
Rims	5.5J-14"
Steel braced radial ply tyres	185SR14"

<sup>1)</sup> 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: fully automatic.

## 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 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 odometer 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. Cigarette lighter. Ashtray. Space for radio or radio/stereo cassette.

## Other standard equipment

Combined lever for turn indicators, main and dipped beams and main beam flasher. Combined stalk for two-speed and intermittent action windscreen wipers, and electric windscreen washer. The 245 GL has a switch on the stalk for the tailgate wiper and washer. Halogen headlights. Automatic daytime safety lights. Automatic reversing lights. Make-up mirror in glovebox. Head restraints on front seats, inertia reel front seat belts. Two rear outer passengers have inertia reel belts, centre passenger has lap belt. Rear "Fasten seat belts" reminder. High-impact laminated windscreen. Padded sun visors. Day/night rearview mirror of safety type. Child-proof rear door locks and tailgate in 245 GL. Towing points front and rear. Mudflaps.

## Turning circle diameter

Between kerbs ..... 9.8 m

## Volumes, approx.

Rear seat up ..... 1.2 m<sup>3</sup>  
Rear seat dropped ..... 2.0 m<sup>3</sup>  
Concealed cavity ..... 59 dm<sup>3</sup>  
Tailgate opening — max. width ..... 1160 mm

## Weights, approx.

Kerbweight ..... 1350 kg  
Grossweight ..... 1950 kg  
Permissible trailer weight ..... 1500 kg

## Warranty

Twelve month warranty irrespective of kilometres.

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.

