

VOLVO 245

Hearse



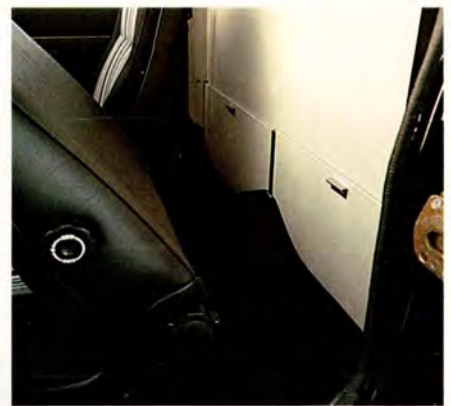
The Volvo Hearse is classically styled and purpose built. It is supplied as standard in black but other colours are available on request. The coffin area windows are fitted with roller-type blinds which are colour matched to the paintwork. Extra brightwork and trim on the wheels and wheel housings add distinction and elegance to this fine car. The

Volvo engine is famous for its excellent low speed torque and it operates very quietly at all speeds. The tight turning circle and the very accurate rack and pinion steering considerably simplify manoeuvring in confined areas. The Volvo Hearse is a very comfortable car which combines a smooth ride with excellent road holding and long-distance capabilities.

The large tailgate gives excellent access to the interior. The coffin area is spacious and fitted with a coffin trolley which is mounted on runners. The Volvo 245 Hearse is custom-designed and, like all other Volvos, is built to maintain the highest standards of quality and operational economy.



The full width and height of the tailgate gives easy access to the coffin area. The robust, extendable coffin carrier is mounted on runners. Floor height above ground level is only 59 cm. Coffin area length is 235 cm, width 142 cm. Special stretchers complete with covers are available as extra equipment. Two such stretchers can be carried simultaneously in the coffin area. The interior trim is attractive, durable and easily cleaned. Rooflining and wall panels are vinyl upholstered. The standard heating and ventilation system of the car also serves the coffin area.



There is extra storage space behind the front seat backrests which can be folded forward.



The interior trim is very attractive and the cloth upholstery of the front seats is colour-matched. The Volvo seats are well-known for the excellent comfort and wide range of adjustments they provide. The mat-black dashboard has softly rounded edges and is safety padded throughout. The instruments and controls are ideally positioned for ease of use.

DATA

Engine

Four-cylinder, water-cooled in-line unit with light-alloy cylinder head of cross-flow type. Overhead camshaft.

Designation	B21A
Displacement, cm ³	2127
Max. output hp at r/m DIN	100/5250
Max. output kW at r/s DIN	74/88
Max. torque kpm at r/m DIN	17.3/3000
Max. torque Nm at r/s DIN	170/50
Compression ratio	8.5:1

Cooling system

Sealed, frost-proof. Capacity 9.5 litres.

Electrical system

Battery 12V/60Ah.
Alternator rating 55 Amps.

Transmission

Fully synchronised four-speed manual gearbox. Automatic optional.

Steering gear

Rack and pinion.
Safety steering column of telescopic type.

Wheel 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

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

Braking system

Triangle-split, dual circuit braking system with copper-alloy brake pipes. Disc brakes all round. Power assisted.

Fuel tank

Capacity 60 litres. Safety location beside rear axle.

Heating and ventilation

Thermostatically controlled high capacity system with four aimable nozzles on the dashboard for blending of heated and outside air. Separate heating and fresh air nozzles for coffin area. Three-speed fan.

Exterior dimensions

Overall length	5600 mm
Overall width	1710 mm
Overall height	1630 mm
Wheelbase	3340 mm
Track, front	1420 mm
Track, rear	1350 mm
Turning circle diameter, between kerbs	12.4 m

Coffin area

Length	2350 mm
Width	1420 mm
Height, stretcher to roof	870 mm
Height, tailgate opening	920 mm

Weights

Kerb weight approx. (incl. driver)	1570 kg
Gross weight	1900 kg

For further information on this model, please see our Volvo 240 Series brochure.

VOLVO
AB VOLVO GÖTEBORG SWEDEN