

Ambulance Volvo 145

Basic version: 145-4341
Engine option: The ambulance can also be specified with other versions of the B20 engine.
Dimensions, patient area:
Inner length = 2535 mm
Head height = 1205 mm

Preliminary specifications

Body modifications mm

1. Body extension = 700 mm (forward of rear axle)
2. Rear side doors, widened approx. 300 mm
3. Roof line lifted = 385 mm
4. Tailgate opening lifted (max 385 mm)

Chassis

1. Brakes = 164
2. Springs, strengthened
3. Shock absorbers, strengthened
4. Rims 5" with std. hubcaps
5. Tyres 175 x 15
6. Prop.shaft extended 700 mm, fitted with two centre bearings

Spare wheel location

The spare wheel will be located inside the L-hand rear side door.

InteriorDriving area

1. Engine compartment lighting
 2. Clock
 3. Entry handle, R-hand front
 4. Taxi seats front, Burgundy, de Luxe model
 5. Special head restraints, Burgundy
 6. Door panels front with kick plates, Burgundy
- Light colours, durable and easily cleaned materials

Patient area

7. Door panels, rear
8. Side and tailgate panels
9. Dividing screen with sliding window
10. Storage cabinet inside L-hand rear side door
11. Pocket for tools in L-hand rear side door
12. Pocket, L-hand side
13. Compartment above driving seat with lid
14. Roof-mounted fan of two-way type and built-in lighting
15. Fluorescent tube light fitting on L-hand side
16. Switches and plug outlet panel between B-posts, R-hand side
17. Main stretcher with adjustable trolley, L-hand side
18. Folding extra stretcher lying in compartment on floor, R-hand side
19. Telescopic rails for extra stretcher
20. Nurse's seat, adjustable and with safety belts
21. Folding seats, located in front of stretchers
22. Holder for oxygen bottles in compartment under folding seat
23. All-welded plastic flooring
24. Draining ducts, two in floor
25. Standard heater ducts extended through dividing screen
26. Extra heater for patient area
27. Patient area windows trimmed with translucent tape

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Measurements, patient area:

Patient area length	2535 mm
Patient area width, stretcher height	1175 mm
Patient area width, above wheel housings	1350 mm
Headroom between stretcher - roof lining	1205 mm
Head height, in front of stretcher	1590 mm
Space between stretcher and dividing screen	750 mm
Tailgate opening height	1130 mm
Tailgate opening width	1160 mm
Stretcher length	1850 mm
Stretcher width	550 mm
Stretcher height incl. trolley	200 mm
Distance, stretcher frame - roof lining	1000 mm
Rear side doors, width	975 mm
Rear R-hand door, height	1190 mm