

WAS[®]

MAKING VEHICLES SPECIAL



Emergency Ambulance:
The WAS 300 ALS / BLS.

WAS | 300 ALS / BLS

The New WAS 300: Designed for Rough Environmental Applications.



SHORT DESCRIPTION

WAS vehicles are specially developed for the various different applications and target countries around the world. Safety, ergonomics, economic efficiency and suitability for extreme environmental conditions are the focus here. In order to cope with the particular conditions in the target countries, the vehicles are equipped with special chassis and powerful air-conditioning units or heating systems. This WAS 300 ambulance is especially designed for rough environmental applications.

INTERIOR

The interior design is especially engineered for super hot countries:

- Material choice that withstands highest temperatures
- Continuous aeration to eliminate temperature peaks
- Gapless furniture design to avoid dirt traps
- All joints, edges and corners are sealed, no fluid ingress is possible
- Easy to disinfect



The large patient compartment enables the placement of the whole medical equipment.



Two foldable seats on the right side for paramedics or family members.

LEFT SIDE WALL

- Central control panel
- 3 x 230 V power sockets
- 3 x 12 V sockets
- Digital display of oxygen level
- 2 oxygen sockets
- Hanging locker, divided in three parts: part 1 for small material with removable bins for easy refilling, part 2 and part 3 with sliding perspex windows for quick visible checking of contents, easy accessible
- Rounded and padded edges on the furniture
- Heating system
- Place for medical equipment
- Vacuum mattress cabinet with spine board storage

BULKHEAD

- 5 drawer compartment, one drawer is lockable
- Tissue dispenser
- Soap dispenser
- Storage compartment top level
- Sliding window for communication between driver's cab and patient saloon
- Doctor's seat, foldable, with three-point belt
- Two 10 l oxygen cylinders, oxygen pipes are laid under surface
- Waste bin compartment

RIGHT SIDE WALL

- Large entrance with a sliding door (original Mercedes-Benz)
- Large window, tinted and matted
- 2 paramedic seats, foldable, with integrated three-point seatbelt

REAR DOORS

- Left door: place for carrying chair

CEILING

- Heavy duty AC system driven by the engine
- LED lighting
- Stand-alone solar fan
- Fan for fresh air and used air regulation
- IV holders

STRETCHER PLATFORM

- Rigid and reinforced stretcher platform construction
- Stable foldable loading ramp for easy loading and unloading of the patient
- Stowage compartment for scoop
- Roll-In stretcher, Ferno F2

EXTERIOR

- LED scene lights: 2 on the right, left and rear side
- Warning device for 360° high visibility, latest LED technology:
 - Front light bar with integrated speaker, 100 W
 - Penetration flasher mounted in the grill
 - Aerodynamically integrated design rear warning device



Scoop can be stowed under the stretcher platform, carrying chair is easily accessible at the rear door.



This compact WAS 300 ambulance is especially designed for rough environmental conditions.

The WAS 300: Perfectly Equipped for Both Patients and Paramedics.

MEDICAL EQUIPMENT

Emergency response bag
 Main patient stretcher
 Patient chair
 Electrical suction unit
 Scoop stretcher
 Set of neck collars
 Automated external defibrillator
 Blood sugar analyzer
 Stethoscope
 Nebulizer
 Portable oxygen supply system
 Rescue tools
 Emergency burn kit
 Patient monitor
 Preparation for ventilation system
 Vacuum splint set
 Spine board

BASE VEHICLE

Model	Mercedes-Benz Sprinter
Type	315 CDI KA
Drive	4 x 2
Engine power	110 kW / 150 hp
Conversion	Van
Features	<ul style="list-style-type: none"> • A/C in driver's and patient compartment for extreme climatic conditions • A/C in driver's and patient compartment for extreme climatic conditions • Large 270° rear double hinged doors • Large sliding door, right
Wheel base	3665 mm
Maximum total weight	3500 kg



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The roll-in stretcher can be easily positioned via a loading ramp.

The concept is transferable to other base vehicle types. The equipment is an example and can be customised.

