



Making vehicles special

Economical and Flexible: The New Crafter WAS 500 Ambulance.



The New Crafter WAS 500 Type C, 5 T: Space-Saving and Ergonomically Equipped.



SHORT DESCRIPTION

This WAS 500 ambulance based on a Volkswagen Crafter chassis presents all established standards of the WAS brand. It combines the perfect use of space with highest requirements to security and technology. Rescue equipment and a carrying chair are both easily accessible from the outside storage compartment. In addition, a bag cupboard offers the possibility of removing two emergency cases or backpacks from outside of the vehicle. Ergonomics and safety are also considered in every detail of the interior. The patient compartment offers optimal sanitary working conditions and sufficient space for a comfortable treatment of the patient. The lighting and the special warning system have also been designed energy-efficiently. The new WAS Design warning system ensures greater safety thanks to improved visibility from the front and side. The optional assist systems Door Assist, Multi-Load Assist and Smart Check Mobile facilitate the daily work of the emergency service staff.



Compact and ergonomical: Oxygen supply and rescue tools in the large exterior storage compartment.



Optimal use of space ensures the greatest possible freedom of movement. The rear frame allows the doors an opening angle of 270° and the integrated step box ensures safe exit and entry thanks to the uniform height of the steps.

EXTERIOR

LED working lights
 Special front and rear LED warning system
 WAS New Design
 LED flashers integrated in the side view mirrors
 Intersection lights
 Warning system integrated in the bumpers
 2x2 pressure air horn siren mounted under the bumpers, with special snow covers
 LED rear warning system
 LED lighting at driver's and co-driver's doors
 Rear lights in LED technology
 Rear view camera in rear console
 360° eagle eye vision camera
 Outside and inside panel at the box body made from polyester-coated aluminium

INTERIOR

WAS Multi-Load Assist, move-in assistance for all conventional roll-in stretcher systems
 Hydraulic ambulance table type WAS Hydropuls Comfort
 Medicine pull-out cupboard, in two parts, with heavy duty drawers
 Medicine cupboard next to the medicine pull-out cupboard
 2 drawer compartments with four drawers on the partition wall
 Bag cupboard for two emergency cases or backpacks, with additional shelf above the storage compartment
 Working surfaces tub-shaped with stainless steel coating
 Roof storage compartment above bulkhead window with integrated LED lighting
 Compartment for oxygen cylinders, with access flap to open and to read the pressure reducer
 All access doors and compartment doors with stainless steel protection cover
 Storage compartment above the oxygen cylinder compartment, covered by double hinged doors and secured by a flap latch
 2 LED medicine spot lights in the ceiling centre
 2 attendant seats with integrated three-point seat belts, mounted on the fully coated wheel houses
 LED interior lighting with emergency light and integrated blue trauma light
 Automatic climate control for AC system and auxiliary heating
 Oxygen outlets
 12 V outlets
 230 V outlets, with power supply during transport



The rounded edges of the furniture provide greater safety to people in the vehicle and allow for easier cleaning and disinfecting.



The seats can be folded and rotated for optimal interior arrangement during patient treatment. The ambulance table with stretcher can be moved from its central position to the right and left.

The New Crafter WAS 500 Type C, 5 T: Maximum Safety and Hygiene.

DRIVER'S COMPARTMENT

Centre console between driver's and co-driver's seat
Large control panel 7" with touch screen in the centre console
Charging technology for 230 V and 12 V, easy to access and built onto the partition wall
Radio wiring
Foot switch for electronic siren
Acoustic warning device in the event of open doors, for all access doors and compartment doors
2 brackets for helmet storage in the compartment above driver's and co-driver's seat

BOX BODY

Model	Emergency Ambulance Type C
Internal	Length: 3590 mm
Dimensions	Width: 2080 mm Height: 1975 mm
Doors	<ul style="list-style-type: none">Side sliding door on the right, 1200 mm wide, with sliding windowRear double hinged doors
Compartments	<ul style="list-style-type: none">Rear access compartment, left side, for oxygen cylinders and rescue toolsExtra large rear access compartment, right side, for carrying chair, spine board, scoop stretcher etc.
Roof spoiler above driver's cab with optically lengthened windscreens	
Box body directly connected to the driver's cab	
Left side panel with window	
WAS Door Assist for all doors and compartment doors	

SPECIAL FEATURES

WAS Door Assist for all doors and compartment doors
Ambulance table with WAS Multi-Load Assist
New-generation furniture with large rounded edges
Aluminium supply duct
Climate control

BASE VEHICLE

Model	Volkswagen CRAFTER 50
Vehicle type	2,0 l TDI, 130 kW 4 x 2
Engine power	130 kW/177 hp
Transmission	8 gear automatic transmission
Wheel base	3640 mm
Max. total weight	5000 kg



The WAS Design warning light bar is extremely adaptable: It can be adjusted to many box body sizes and can also be equipped with a power LED flash for maximum visibility.



The outside storage compartment can be used as a trauma compartment and offers storage space for rescue equipment and the carrying chair. Due to the reduced access height all materials can be conveniently removed.

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



Wietmarscher Ambulanz- und Sonderfahrzeug GmbH | Lingener Straße 1 | 49835 Wietmarschen, Germany
Phone +49 5925 991-100 | Fax +49 5925 991-602 | info@was-vehicles.com | www.was-vehicles.com