



The New WAS 300 PTS: An Ergonomic Design for the Patient Transport Service.



SHORT DESCRIPTION

PTS vehicles are designed for transporting sick and disabled people for treatment. Journeys in the PTS vehicles are planned such that they utilise the vehicle as efficiently as possible. PTS vehicles are therefore required in various configurations (walking, stretcher cases or with wheelchair). With safety and comfort paramount, WAS engineers have also designed a vehicle that is both light and spacious with a feel of fresh and clean environment. Special thought has also been given to infection control with clean lines and a fully sealed interior. The result is another unique and custom design from WAS. This vehicle is fully compliant with ECWVTA.

INTERIOR/EXTERIOR

Increased patient comfort with a seamless, light and airy interior created by the use of latest materials to aid cleaning

8 high-intensity LED lights

Piped medical gas supply to the left and right sides of the patient compartment

High-visibility bump pads

Airline tracking integrated in the floor to customer specification Removable and fixed seating configuration:

- Transportation of up to 6 walking patients
- Or 4 ambulance patients and 2 patients in a wheelchair Unique storage design for wheelchairs; ergonomically designed to aid staff when removing and replacing the chair; transverse sliding platform presents easy access to wheel chair from both inside and outside the vehicle Inboard patient lift for safe loading and unloading of patients either walking aided, or in wheelchairs Configurable storage compartment in cab High-intensity LED loading lights to the rear High-level LED duplication of chassis lights

INTERIOR/EXTERIOR

High-intensity LED loading lights above cab doors High-intensity LED entry lights

Separate battery for the communication system

Reversing camera system with colour monitor

in the rear-view mirror

Audible warning device when reversing with

'night time silence' override

Patient compartment air conditioning or full

climate control options



A secure locking device for carry chair with ,one handed' operation facility. Snap lock function with no retaining straps.

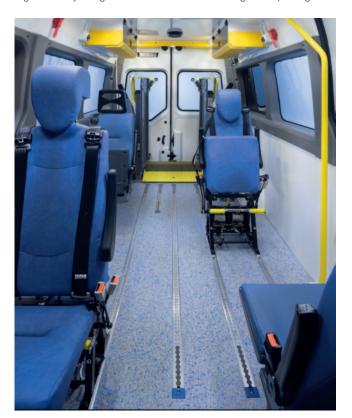


The particularly spacious door opens and closes quietly and guarantees safe and easy access to the vehicle's passenger compartment.





Ergonomically designed to aid staff when removing and replacing the chair.



The removable and fixed seating configuration allows transportation of up to 6 walking patients or 4 walking patients and 2 patients in wheelchairs.

DASHBOARD

Fully equipped dashboard, comprising: glove box cooled by the air-conditioning unit (if fitted), mobile phone bracket, 4 cup holders, 12 V power socket, coin holder, card holder

A4 documents can be stored in centre console

On-board computer: oil level, mileometer and odometer,
fuel consumed, average consumption in miles per gallon,
range on remaining fuel, average speed since last update
Warning system

Automatic door-locking when vehicle moves off 2-button key

The New WAS 300 PTS: Ergonomics and Flexibility Combined.

DRIVER'S COMPARTMENT

Radio CD/MP3, Bluetooth phone and audio, USB, audio jack, "Nuance" sound optimisation system

Adjustable driver's seat with arm rests

Dynamic three-point seatbelt with belt-load limiter for driver plus pre-tensioner, height adjustable

Driver's airbag

Folding driver's arm rests

Fabric seat trim

'Door open' audible warning

Electric windows

Bracket for a carry chair, AED, fire extinguisher etc.; access through the co-driver's door

BASE VEHICLE	
Model	Renault Master
Туре	100.35
Engine power	81 kW/109 hp
Gearbox	6-speed
Type of vehicle	Van
Wheel base	4325 mm
Fuel	Diesel
Maximum	3500 kg
total weight	



The electronic loading ramp allows very secure and ergonomic loading and unloading of the transporter.



When retracted, the ramp is stowe.

The concept is conferrable to other vehicle types. The equipment is an example and can be adapted to your requirement.