

Manufacturer's declaration for the extension of an already existing certificate for load securing by body structure for modified body structures

### 1. Specification of the tested vehicle

Manufacturer:	Chassis - Ford Motor Company Ltd. Body structure - VFS (Southampton) Ltd., Hampshire (UK)
Vehicle type:	Transit T430 with curtainslider and double door
Chassis number:	WF0FXXTTFF7Y07683
Body structure number:	PWP 27 5534 HT2111
Dimensions cargo space:	Length: 4040 mm max. Width: 2100 mm max. Height: 2110 mm max.
Maximum payload:	1925 kg max. EN 12642 Code XL 1925 kg max. VDI 2700 $\mu=0.3$ 1604 kg max. VDI 2700 $\mu=0.2$
requirements for lashing points	valid for GVM: 4600 kg Bulkhead: 1000 daN Floor: 800 daN

The above mentioned body structure was tested by TÜV Rheinland Kraffahrt GmbH (technical report TRK 944-7130934) and fulfils the requirements according to VDI 2700, EN 12640, EN 12642 Code XL.

### 2. Specification of the essential vehicle equipment

#### Bulkhead

- Aluminium profiles 200 x 25 x 2030mm long - 1.5mm wall thickness
- End stanchions 90 x 65 x 2300mm long - 3mm wall thickness

#### Side walls

- 2 side pillars (width 290 mm) on each side
- 6 side pillars (width 50 mm, distance 485 mm) on each side
- Tarpaulin manufacturer sio-line, Panama-Sidecurtains

#### Rear end wall & Doors

- End stanchions 90 x 65 x 2300mm long - 3mm wall thickness
- Manufacturer of doors - PWP. 4 hinges and 2 latches for each door

#### Roof

- Roof frame - Sides 90 x 100 x 2300mm long – 3mm wall thickness
- Roof frame - Front 100 x 30 x 2165mm long – 2mm wall thickness
- Roof frame - Rear 80 x 50 x 2155mm long – 3mm wall thickness
- Cross beams (cap profile 75 mm, each 515 mm at min.)

#### Lashing points

- Lashing points at the bulkhead acc. to EN 12640
- Lashing points at the floor acc. to EN 12640

**Maximum dimensions of cargo space:**

Length: 4040 mm

Width: 2100 mm

Height: 2110 mm

**Maximum payload:**

1925

kg

**3. Manufacturer's declaration**

The manufacturer declares the technical conformance of the body structure of the following vehicles with the state tested by TÜV Rheinland Kraftfahrt GmbH according to item 2 "Specifications of the essential vehicle equipment":

Manufacturer	Vehicle type	Chassis number	Body structure number	Dimension cargo space [mm]	Payload [kg]	Lashing points Bulkhead/Floor [daN]
Ford / VFS	Transit 350 LWB EF Curtain Slider		CS01	Length 4040 Width 2100 Height 2110	980	1000/800
Ford / VFS	Transit 350 LWB Curtain Slider		CS02	Length 3660 Width 2100 Height 2110	1000	1000/800
Ford / VFS	Transit 460 LWB EF Curtain Slider		CS03	Length 4040 Width 2100 Height 2110	1925	1000/800
Ford / VFS	Transit 460 LWB Curtain Slider		CS04	Length 3660 Width 2100 Height 2110	1925	1000/800

**John Nicholls**
**VFS (Southampton) Ltd.**