

**TEST REPORT**

Concerning the rear underrun protection of motor vehicles in accordance with  
ECE Regulation R58.02 supplement 2.

**Test report number** : **RDW-58R-0022500**

0.1. Make : Tripod

0.2. Type : PJ2T (Transit / Tourneo Connect Grand REC)

0.4. Category of vehicle : M1

0.5. Name and address of the manufacturer : donor vehicle:  
Ford-Werke GMBH  
DE-50725 Köln  
Germany

: completed vehicle  
Tripod Mobility B.V.  
Collseweg 10  
5674TR Nuenen  
The Netherlands

**General** : The rear underrun protection and the installation of it complies with the  
requirements laid down in:  
- Paragraph 2.3 of the above-mentioned ECE Regulation.  
See documentation:  
Information document: PJ2T-2007/46-0921 dated: 17-9-2014

**Tests** : The tests have been carried out in accordance with the above-mentioned  
ECE Regulation.  
See page 2 to 3.

**Conclusion** : The type of vehicle ~~does not~~ comply with the requirements and there  
~~are~~ are no objections against approval according the above-mentioned  
ECE Regulation.

**Tests conducted on** : 16-9-2014

**By** : B. Smits

Nuenen, 17 September 2014  
The test engineer,



**B. Smits**

*Vehicle Approval and Information*

Test department

P.O. Box 777  
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The Netherlands

Test centre

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## List of attached diagrams

Subject	Diagram number

## Reason for testing


Stage 2 modification. Type of bodywork: SH. Wheelchair accessible vehicle.

## Used test equipment

Item	Identification number (make and type)	Calibration papers available
measuring tools	Inox	ok

## Used test equipment

Item	Required accuracy	Registration number
Length	Class II	
Tyre pressure	0.1 bar	
Scale	10 kg	
Force	2 %	



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## Remarks / Requirements

For the transport of disabled persons in a wheelchair the vehicle has a lowering in the floor behind the front seat row to the rear part of the vehicle.

For the access of a wheelchair passenger a foldable ramp is present. For this purpose the OEM rear underrun protection has been modified. The bumper section at the location of the lowered floor has been changed slightly. See information document.

The rear part of the vehicle is so designed and /or equipped that it is fulfilling the function of the rear underrun protection. The protection is performed by the modified OEM rear bumper in combination with the rear part of the floorplan as well as the right and left side members and the tailgate.

The ground clearance of the rear part of the unladen vehicle does not exceed 550 mm over the width of the vehicle less than 100 mm on both sides measured 450 mm from the rear extremity of the vehicle. The other test results from the 1<sup>st</sup> stage approval remain valid.

For all other items see test reports listed in stage 1 approval.

Relevant approval(s) valid for donor vehicle and completed vehicle if applicable:

<u>Make</u>	<u>Type</u>	<u>Approval</u>
Ford	P2J	E13-58R-026145 ..

## General information of tested vehicle

Make and type of the vehicle	Ford Tourneo Connect
Vehicle category	M1
Vehicle Identification Number	WF0UXXWPGUDD05417
Test / Inspection conducted by	B. Smits
Place	Nuenen, The Netherlands
Date	17-9-2014

## Pictures

