



## Inspection/Test Report: WAV Seats, Belts, Belt Anchorages and WTORS

### Legislation

EC Directive 2007/46/EC as amended by Regulation 2015/166, Annex XI, Appendix 3,  
~~Item 15A (Footnote W<sub>3</sub>)~~  
~~Item 19A (Footnote W<sub>5</sub>)~~  
~~Item 31A (Footnote W<sub>6</sub>)~~

### Test Details

Location of Test:	As before- see test reports referenced below
Date of Test:	As before- see test reports referenced below
VCA Representative(s):	As before- see test reports referenced below
Manufacturer's Representative(s):	As before- see test reports referenced below
Reason for Test Report:	Test report only

### Manufacturer Details

Name and Address:	Tripod International Collseweg 10 5674TR Nuenen The Netherlands
Type:	See worst case notes
Commercial Description:	Tripod-Peugeot Rifter/Citroen Berlingo/ Peugeot Traveller/Space Tourer
Category:	M <sub>1</sub> SPV (Wheelchair Accessible Vehicle)

### Conclusion

The above mentioned vehicle/components were tested in accordance with the above mentioned legislation and were found to comply in all respects. This report relates only to the items tested.

Witness Engineer/Test Engineer  
Signature:

Name:	Fraser Coulter
Position:	Type Approval Engineer
Date:	15 November 2019

### List of Annexes

Annex	No of Pages	Subject
I	1	TDN-12192-A



## Issue Record

Issue 0 is original report

## Worst Case Rationale

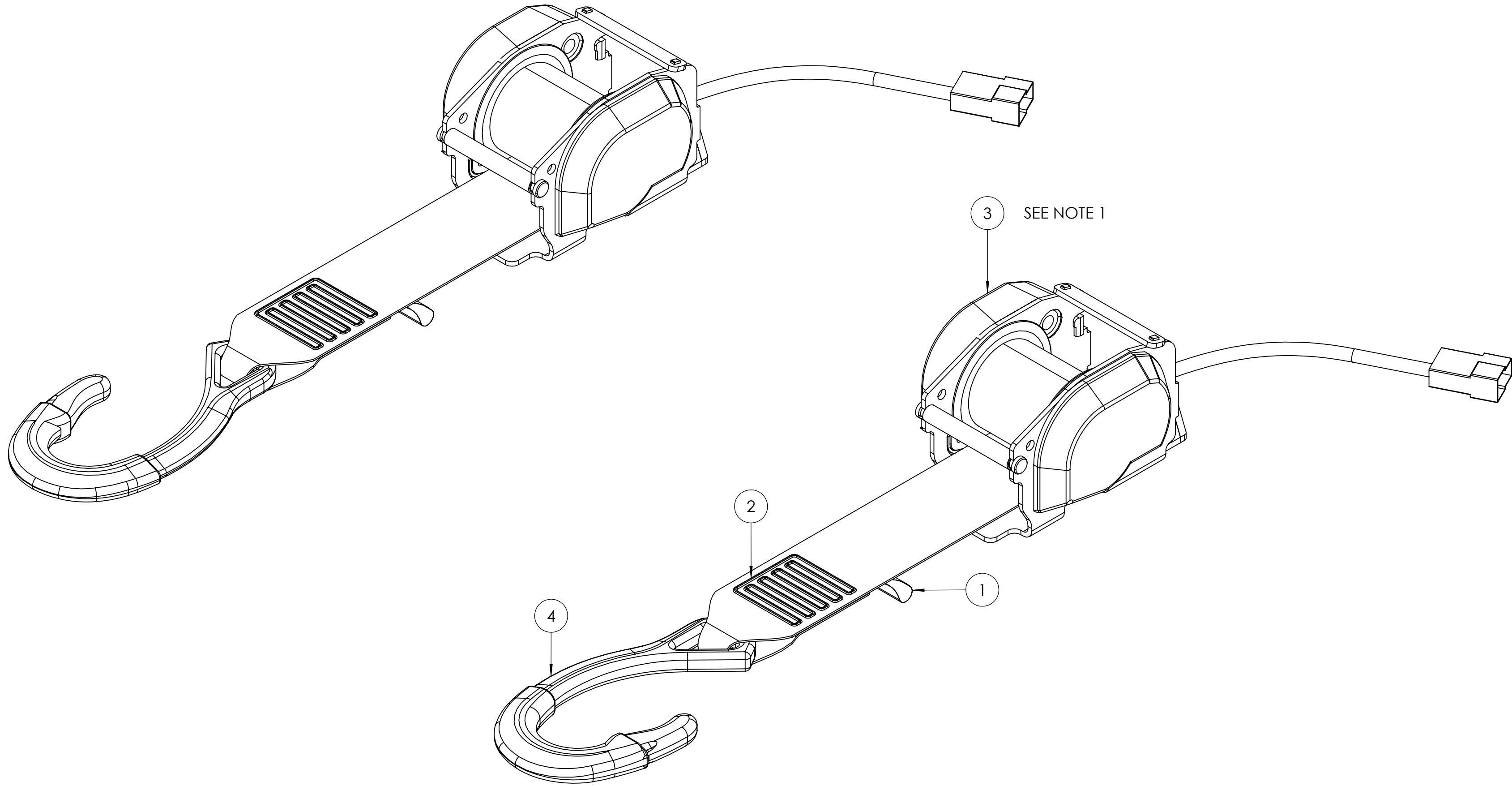
This test report to cover the addition of an electric retractor with 3.6m of webbing worth of webbing as a front tie down within the vehicle specific geometry detailed in the test reports listed below. For technical details of this assembly see attached drawing (Annex 1).

This additional front tie down is permitted due to the 3m and 4m length electric retractors being already covered within the reports below. The 3.6m variant of the assembly is not considered a new worst case therefore no further testing is required.



*Note: Include information on variants and versions this report covers, as applicable. Supporting documents may be annexed to this report*

## Inspection/Tests Required

	Yes, NA, See Report ... / Approval ... / Annex ...
Seats (Item 15a):	Not Applicable
Seatbelt Anchorages (Item 19a):	Not Applicable
Seatbelt Installation (Item 31a):	Not Applicable
WTORS Anchorages:	See ESU437411-WAV, ESU452451-WAV, ESV469420-WAV and EST402497
WTORS Components – Dynamic Test	See ESU437411-WAV, ESU452451-WAV, ESV469420-WAV and EST402497
WTORS Components– Material Tests	See ESU437411-WAV, ESU452451-WAV, ESV469420-WAV and EST402497
WTORS Occupant Restraint Installation:	Not Applicable



REVISIONS				
LOC.	ISSUE	EC No.	DESCRIPTION	DATE
	A	4576	PRODUCTION DRAWING CREATION	30/10/2019

ITEM NO.	DESCRIPTION	STOCK CODE	QTY.	COMMENTS	DRG NO.
1	LABEL - PAIR 3.6M ELECTRIC REELS, UNCOVERED, NO GUIDE	LAB-12199-A	2		12199
2	DECATRON STITCH PATTERN	THD-05577	2	USE AS REQUIRED	STP-06427-A 2 PLY THIN THD-05577
3	4.685M WEBBED ELECTRIC REEL WITH WIRING CONNECTOR, NO GUIDE	RET-11947-A	2		11947
4	CAST HOOK (DIPPED) 42mm GATE	WHD-09366-A	2		09366
MATERIAL		DRAWN BY F Payne	DATE 30-10-2019	<div>CONFIDENTIAL PROPRIETARY INFORMATION DO NOT COPY WITHOUT PERMISSION OF</div> <div> MARTOCK, SOMERSET TA12 6EY</div>	
MATERIAL SPEC		APPROVED BY	DATE		
FINISH		DIMENSIONS ARE IN MILLIMETER UNSPECIFIED TOLERANCES: x.xx±0.25			
FINISH SPEC				FOR DIMENSIONS NOT SHOWN SEE CAD DATA. CAD DATA IS BASIC.	
COLOUR		REMOVE ALL SHARP EDGES		TITLE PAIR 3.6M ELECTRIC REELS, UNCOVERED/UNGUIDED WITH HOOK	
		SHEET 1 OF 1		ISSUE A	
A2		STOCK CODE No. TDN-12192-A		DRAWING No. 12192	

NOTES

1. CUT WEBBING LENGTH TO 3.8M BEFORE ATTACHING HOOK ITEM NUMBER 4