

THE NETHERLANDS

TEST REPORT

Concerning the approval of category M, N and O vehicles with regard to their masses and dimensions, in accordance with Regulation (EC) No 2019/2144 as implemented by Commission Regulation (EU) 2021/535 as last amended by Commission Regulation (EU) 2024/883 and as specified by Regulations (EU) 2018/858, Annex II, Part III, Appendix 3 as last amended by Regulation (EU) 2022/2236

Test report number : RDW-2021/535/XIII-0148664

0.1. Make : CITROËN / PEUGEOT / OPEL / VAUXHALL / FIAT

0.2. Type : VTC / VTP

0.3. Category of vehicle : M1 (SH)

0.4. Name and address of the manufacturer : Tripod Mobility B.V.
Collseweg 10
5674TR Nuenen
The Netherlands

Applicability : All results in this report relate only to the tested system, that is assessed as representative for the vehicle type to be approved.
See documentation: VTC-2007/46-1291, dated 26 November 2024, 62 pages
See documentation: VTP-2007/46-1290, dated 26 November 2024, 62 pages

Statement of conformity : The tests have been carried out in accordance with the requirements laid down in the above-mentioned Regulation and have been supervised by RDW as a category B technical service.

The tested system complies with the stated requirements of the above-mentioned Regulation.

Test(s) supervised on : 2 December 2024

Test(s) supervised by : C.A.M. Konings

On behalf of the head of RDW
Technical Service, authorized by:



Type approval inspector
Zoetermeer (NL), 2 December 2024



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Reason for testing

Update of 2nd stage

- Variants/Versions added: ?KEHZ7-?2????-??? (Euro 6e-EA)
?SZKUZ-?7????-??S (Euro 6e-AX)
- TVV structure: modified for MCM (facelift) & Euro 6e update

Explanation of modification(s)

The base vehicle has been modified to a wheelchair accessible vehicle with a lowered floor and ramp.

Worst case description

The selected vehicle(s) is representative for all possible variant/version with respect to the seating and wheelchair configurations

General information of the representative test object

Make and type of the vehicle : Mercedes-Benz XFKA
Vehicle category : M1 (SH)
Body style : AF (MPV)

General test information

Inspected by : C.A.M. Konings
Place : Zoetermeer (The Netherlands)
Date : 2 December 2024

Used test equipment

Item	Required accuracy	WVTA
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All used equipment meets the requirements laid down in ISO 17025:2017 and critical equipment has been subject to functional checks, in accordance with the RDW-policy set forth in document AI 3-001 1.

Remarks

This report is a supplement of previously issued report RDW-1230/2012-0109463
Manufacturer mass calculation has been checked and approved. Number of rear passengers may need to be reduced when transporting a wheelchair with passenger with a mass of 160 kg.
In all load conditions there is a realistic position for the additional mass of load in excess (cabin) which makes it possible to comply with the regulations of the directive as regards load distribution.
The exterior of the vehicle has not been changed, so no change to the dimensions of the vehicle. Further see information document.

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

<u>Make</u>	<u>Type</u>	<u>Approval</u>
Citroën	VTC	e2*2007/46*0530*..
Peugeot / Opel / Vauxhall / Fiat	VTP	e2*2007/46*0532*..

