

THE NETHERLANDS (N E D E R L A N D)



EU VEHICLE TYPE-APPROVAL CERTIFICATE

Communication concerning granting/extension/refusal/withdrawal (4) of

- EU whole vehicle type-approval in accordance with Regulation (EU) 2018/858 (4)
- EU whole vehicle type approval with exemptions for new technologies or concepts in accordance with Article 39(2) of Regulation (EU) 2018/858 authorised by the Commission in accordance with Article 39(3) thereof (4)
- Provisional EU whole vehicle type approval with exemptions for new technologies or concepts in accordance with Article 39(2) of Regulation (EU) 2018/858 pending on the authorisation by the Commission in accordance with Article 39(4) thereof. The validity of the EU type approval is thus limited to DD/MM/YYYY (4)
- EU type-approval of vehicles produced in small series in accordance with Article 41 of Regulation (EU) 2018/858 (4)
- National type-approval of vehicles produced in small series in accordance with Article 42 of Regulation (EU) 2018/858 (4)

Of a type of:

- Complete vehicle (4)
- Completed vehicle (4)
- Incomplete vehicle (4)
- Vehicle with complete and incomplete variants (4)
- Vehicle with completed and incomplete variants (4)

Number of the EU type-approval certificate : e4*2018/858*00116*01

Reason for extension/refusal/withdrawal (4) : see documentation



EU type-approval number: e4*2018/858*00116*01

SECTION I

0.1. Make (trade name of manufacturer) : Renault / Mercedes-Benz

0.2. Type : XFKT

0.2.1. Commercial name(s) (105) : Kangoo / Citan (Tourer) / T-Class Tripod

0.3. Means of identification of type, if

marked on the vehicle

: Stage 1:

VIN code: VF1<u>RFK</u>?????????

W1V<u>T??/MFK/420</u>?????????

Stage 2:

Type code: XFKT

0.3.1. Location of that marking : Stage 1: OEM manufacturer's plate (Stage 1)

located on RH side A-pillar (RFK) or B-pillar (MFK) & VIN stamped into RH side A-pillar.

Stage 2: Tripod manufacturer's plate located on

RH side B-pillar

0.4. Category of vehicle (3) : M1 (SH)

0.5. Company name and address of

manufacturer of the incomplete/complete/completed vehicle (4)

: Tripod Mobility B.V.

Collseweg 10 5674 TR Nuenen The Netherlands

0.5.1. For multi-stage approved vehicles,

company name and address of the manufacturer of the base/previous

stage(s) vehicle

: RFK:

RENAULT S.A.S. – 122-122 bis Avenue du Général Leclerc – 92100 Boulogne-Billancourt (F)

MFK:

Mercedes-Benz AG

Mercedesstraße 120, 70372 Stuttgart (D)

0.8. Name(s) and address(es) of assembly

plant(s) : see documentation

0.9. Name and address of the manufacturer's

representative (if any) : N/A



SECTION II

1. Technical service responsible for

carrying out the tests (106) : RDW

P.O. Box 777

2700 AT Zoetermeer The Netherlands

2. Date of test report : <u>28 July 2023</u>

3. Number of test report : <u>RDW-2018/858-0128637</u>

The undersigned hereby certifies the accuracy of the manufacturer's description in the attached information document of the vehicle(s) described above, ((a) sample(s) having been selected by the EU type-approval authority and submitted by the manufacturer as prototype(s) of the vehicle type), and that the attached test results are applicable to the vehicle type.

1. For complete and completed vehicles/variants (4):

The vehicle type meets/does not meet (4) the technical requirements of all the relevant regulatory acts as prescribed in Annex II to Regulation (EU) 2018/858.

2. For incomplete vehicles/variants (4): N/A

The vehicle type meets/does not meet (4) the technical requirements of the regulatory acts listed in the table in part 2 of this certificate

Place : Zoetermeer

Date : 28 July 2023

Signature (108)

M. E. Yilmaz

Attachments: - Information package.

- Test results sheet in accordance with the template set out in Annex VI of this Regulation.
- Name(s) and specimen(s) of the signature(s) of the person(s) authorised to sign certificates of conformity and a statement of their position in the company.
- File containing the information referred to in paragraph 2 of Article 39 of Regulation (EU) 2018/858⁽⁴⁾

⁽⁴⁾ Delete where not applicable (there are cases where nothing needs to be deleted when more than one entry is applicable).

⁽¹⁰⁵⁾ If not available at the time of granting the type-approval, this item shall be completed at the latest when the vehicle is introduced on the market.

⁽³⁾ Classified according to the definitions set out in Part A of Annex I to Regulation (EU) 2018/858.

⁽¹⁰⁶⁾ Please fill in "not applicable" in the case of a step-by-step type-approval, where the approval authority collect the whole set of EU type-approval certificates or UN type-approval certificates, and that authority edited the final whole vehicle type-approval certificate.

Or visual representation of an 'advanced electronic signature' in accordance with Regulation (EU) No 910/2014 of the European Parliament and of the Council of 23 July 2014 on electronic identification and trust services for electronic transactions in the internal market and repealing Directive 1999/93/EC (OJ L 257, 28.8.2014, p. 73), including data for verification.

EU VEHICLE TYPE-APPROVAL CERTIFICATE

Part 2

This EU type-approval is, where incomplete and completed vehicles, variants or versions are concerned, based on the approval(s) for incomplete vehicles listed below:

Stage 1: Manufacturer of the base vehicle : RFK:

RENAULT S.A.S. – 122-122 bis Avenue du Général Leclerc – 92100 Boulogne-Billancourt (F)

MFK:

Mercedes-Benz AG

Mercedesstraße 120, 70372 Stuttgart (D)

Number of the EU type-approval

certificate: : RFK: e2*2018/858*00001*<u>09</u>

MFK: e2*2018/858*00014*08

Dated : RFK: <u>25 April 2023</u>

MFK: 13 April 2023

Applicable to variants or versions

(as appropriate)

: see documentation

Stage 2: Manufacturer : --

Number of the EU type-approval

certificate : -

Dated : --

Applicable to variants or versions

(as appropriate)

: --

Stage 3: Manufacturer : --

Number of the EU type-approval

certificate

Dated : --

Applicable to variants or versions

(as appropriate)

In the case where the approval includes one or more incomplete variants or versions (as appropriate), list those variants or versions (as appropriate) which are complete or completed.

Complete/completed variant(s) : N/A



EU type-approval number: e4*2018/858*00116*01

List of requirements applicable to the approved incomplete vehicle type, variant or version (as appropriate, taking account of the scope and latest amendment to each of the regulatory acts listed below).

Item	Subject	Regulatory act reference	Last amended	Applicable to variant or, if need be, to version

(List only subjects for which an EU type-approval exists.)



EU type-approval number: e4*2018/858*00116*01

In the case of special purpose vehicles, exemptions granted or special provisions applied pursuant to Part III of Annex II to Regulation (EU) 2018/858, exemptions granted pursuant to Article 39 of Regulation (EU) 2018/858, and exemptions granted pursuant to Article 42 of Regulation (EU) 2018/858:

Item	Subject	Regulatory act reference	Kind of approval and nature of exemption	Applicable to variant or, if need be, to version
1A	Sound level	UNECE Reg. 51		All / All
2.	Emissions (Euro 5 and Euro 6) light duty vehicles/access to information)	715/2007 (EC)		All / All
3A.	Prevention of fire risks (liquid fuel tanks)	UNECE Reg. 34		All / All
12A	Interior fittings	UNECE Reg. 21		All / All
15A.	Seats, their anchorages and any head restraints	UNECE Reg. 17		All / All
16A.	External projections	UNECE Reg. 26	exemptions and	
19A.	Safety-belt anchorages, Isofix anchorages systems and Isofix top tether anchorages	UNECE Reg. 14	special provisions applied in accordance with Appendix 3, Part	All / All
27A.	Towing device	1005/2010 (EU)	III, annex II of	
31A.	Safety-belts, restraint systems, child restraint systems and Isofix child restraint systems	UNECE Reg. 16	Regulation (EU) 2018/858	All / All
44A	Masses and dimensions	1230/2012 (EU)		All / All
53A.	Protection of occupants in the event of a frontal collision	UNECE Reg. 94		All / All
54A.	Protection of occupants in the event of lateral collision	UNECE Reg. 95		All / All
59.	Recyclability	2005/64 (EC)		All / All



APPENDIX

LIST OF REGULATORY ACTS TO WHICH THE TYPE OF VEHICLE COMPLIES

(to be filled in only in the case of a whole-vehicle type-approval in accordance with Article 22(1)(b) and (c) of Regulation (EU) 2018/858). (Model according to Regulation (EU) 2018/858 Annex II, as last amended by 2019/2144)

Item	Subject (107)	Regulatory act reference (107)	As amended by	Applicable to variant or, if need be, to version
		See test report		

⁽¹⁰⁷⁾ In accordance with Annex II to Regulation (EU) 2018/858.



Attachment: 1 Page: 1/1

Type-approval number: e4*2018/858*00116*01 Revision number: --

Contents of the index to the information package

Date of issue: 28 July 2023 Last date of revision: --

Information document number	Date
XFKT-2018/858-00116	28 November 2022
<u>XFKT-2018/858-00116</u>	11 May 2023

Test report number	Date
RDW-2018/858-0123065	28 November 2022
RDW-2018/858-0128637	28 July 2023

Test results		Date
see attachment; Annex VI,	e2*2018/858*00001*09	25 April 2023
	e2*2018/858*00014*08	13 April 2023

Specimen(s) of signature	Date
Declaration attachment of information document	28 November 2022

Remarks : <u>documentation 43 pages</u>

(valid for left- and right-hand driven vehicles)





THE NETHERLANDS

TEST REPORT

For granting vehicle type-approval with regard to Regulation (EU) 2018/858, as last amended by 2022/2236.

Test report number : RDW-2018/858-0128637

0.1. Make : Renault / Mercedes-Benz

0.2. : XFKT Type

0.4. Category of vehicles : M1

0.5. Name and address of the : Tripod Mobility B.V.

> Collseweg 10 manufacturer

5674 TR Nuenen The Netherlands

Information document

- number : XFKT-2018/858-00116

- dated : 11 May 2023

Conclusion : The type of vehicle described in point 0.1. to 0.5. meets the

requirements of the above-mentioned Regulation (EU). There are no

objections to granting the approval under the above-mentioned

Regulation (EU).

Vehicle type submitted for

approval on : 28 July 2023

Inspections

carried out by : C.A.M. Konings

Zoetermeer (NL), 28 July 2023

The test engineer,

E.J. den Hollander

Test Department

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Worst case for testing	3
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Additional requirements for wheelchair accessible vehicles according to Annex II, Part III,	18
General requirements	18
Static in-vehicle testing	18
Dynamic in-vehicle testing	19
Identification of the vehicle	20
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Disclaimer: This test report shall not be reproduced except in full, without written approval of the Technical Service. Only authenticated copies of this test report shall be submitted.



Reason for testing

1st Stage vehicle modified to wheelchair accessible vehicle.

Explanation of modification(s)

- Variants/Versions added: base RPA & IP versions ..640/740/940..
- Commercial name: Citan Tourer & T-Class added (MB)

- VIN structure: T?E / T?J added for L1 (Stage 1, pos. 4-6)

- Masses: variants added, conversion mass modified (- 4kg)

- Assembly plants: overview list revised (ATM / EMB / FCAS)- Test results: updated with additional IP family versions

- List of approval & test report nrs. revised

Worst case for testing

Single vehicle selection: All modified items have been checked.

Used test equipment

Item	Identification number	Calibration papers available
	(make and type)	

Remarks

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1. Test results

1.1. Verification if all separate EU and ECE Regulations approvals are applicable to the appropriate standard in the relevant separate EU and ECE Regulations : see information document

The separate EU and ECE Regulations approvals are applicable to the appropriate standard in the relevant separate EU and ECE Regulations.

1.2. Verification if the data contained in Part I of the vehicle information document are included in the information package and/or the approval certificates of the relevant separate EU and ECE Regulations

The data of Part I of the information document of the vehicle are included in the information packages and/or the approval certificates of the relevant separate EU and ECE Regulations or in case the information is not included in the information package of any of the regulatory acts, it has been confirmed that the relevant part or characteristic conforms to the particulars in the information folder.

1.3. Verification if the vehicle(s) is/are built in accordance with the relevant data contained in the information package in respect of all separate EU and ECE Regulations for vehicle parts and systems and the installation of technical units.

2. Checked items:

Vehicle category Criteria	M1	M ₂	M ₃	N ₁	N ₂	N ₃	O ₁	O ₂	O ₃	O ₄
Tested category	\downarrow									
Engine	Х	Х	Х	Х	Х	Х				
Gearbox	Х	Х	Х	Х	Х	Х				
Number of axles		Х	Х	Х	Х	Х	Х	Х	Х	Х
Powered axles (number, position, interconnection)	Х	Х	х	Х	х	х				
Steered axles (number and position)	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Body styles	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Number of doors	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Hand of drive	Х	Х	Х	Х	Х	Х				
Number of seats	Х	Х	Х	Х	Х	Х				
Level of equipment	Х	Х	Х	Х	Х	Х				



3. Test vehicle(s)

3.1. Vehicle description

		Test vehicle 1
Type		XFKT
Vehicle variant		RWA
Vehicle version	MA	A6A632A1500-20M
Vehicle Identification		
Number	VF	1RFK00X67910688
Engine	Ρ	etrol 1.3L (75 kW)
Gearbox		MT 6-speed
Number of axles		2
Powered axle(s)		1
Steered axle(s)		1
Body style		AF (SH)
Number of doors		5
Hand of drive		Left hand drive
Number of seats	4 +	1 wheelchair position

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) N	No () Subject	Approval No RDW	Regulatory act reference	As amended by	Covered Variant/ Version	Conforms/ comment
4	Permissible sound level	RDW-51R-0123074	UNECE Reg. 51	am. 03, suppl. 6	All / All	conforms / N/A
2A.	Emissions (Euro 5 and 6) light-duty vehicles/ access to information	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	I	i	All / All	conforms / N/A
3A.	Prevention of fire risks (liquid fuel tanks)	RDW-34R-0123073	UNECE Reg. 34	am. 03, suppl. 2	All / All	conforms / N/A
3B.	Rear underrun protective devices (RUPDs) and their installation; rear underrun protection (RUP)	RDW-58R-0123075	UNECE Reg. 58	am. 03, suppl. 2	All / All	conforms / N/A
4 A.	Space for mounting and fixing rear registration plates	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	I	ŀ	All / All	conforms / N/A
5A.	Steering equipment	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	I	I	All / All	conforms / N/A

 $^{^{\}circ}$) Numbers according to Annex II of Directive 2018/858/EC.

d Conforms/	/ comment	conforms / N/A	conforms / N/A	conforms / N/A	conforms / N/A	conforms / N/A	conforms / N/A	conforms/N/A
Covered	Variant/ Version	All / All	All / All	All / All	All / All	All / All	All / All	All / All
As amended	by	I	am. 04, suppl. 2	ŀ	!	ł	I	am. 01, suppl. 4
Regulatory act	reference	I	UNECE Reg. 11	I	i	I	1	UNECE Reg. 21
Approval No	RDW	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	RDW-11R-0123067	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	RDW-21R-0123071
Subject		Vehicle access and manoeuvrability	Door latches and door retention components	Audible warning devices and signals	Devices for indirect vision and their installation	Braking of passenger cars	Electromagnetic compatibility	12A. Interior fittings
No (*)		9	6B.	7A.	8	9	10A.	12A.

Covered Conforms/ Variant/ comment Version	All conforms / N/A	All / All conforms / N/A	All / All conforms / NJ/A	All / All conforms / N/A		All / All conforms / N/A	All / All conforms / N/A	All conforms / N/A
As amended by	I	I	am. 09, suppl. 1	am. 04, suppl -		I	i	(EU) 249/2012
Regulatory act reference	1	I	UNECE Reg. 17	UNECE Reg. 26		I	I	(EU) 19/2011
Approval No RDW	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	RDW-17R-0123070	RDW-26R-0123072	see No 6A	see 1st stage: e2*2018/858*00001* <u>09</u> see 1st stage: e2*2018/858*00014* <u>08</u>	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage:	e2*2018/858*00014* <u>08</u> 2 nd stade: see appendix below
No (*) Subject	Protection of motor vehicles against unauthorised use	Protection of the driver against the steering mechanism in the event of impact	Seats, their anchorages and any head restraints	External projections	Vehicle access and manoeuvrability	Speedometer equipment including its installation	Manufacturer's statutory plate and vehicle identification number	
No (*)	13B.	14A.	15A.	16A.	17A.	17B.	18A.	

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	Conforms/ comment	conforms / N/A	conforms / see remarks	conforms / N/A					
	Covered Variant/ Version	All / All	All / All	All / All					
	As amended by	am 09, supp. 1	1	I					
	Regulatory act reference	UNECE Reg. 14	i	I					
多	Approval No RDW RDW	RDW-14R-0123068	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	covered by No 20A	covered by No 20A	covered by No 20A	covered by No 20A	covered by No 20A
Test report number: RDW-2018/858-0128637	Subject	Safety-belt anchorages	tether anchorages	Installation of lighting and light-signalling devices on vehicles	Retro-reflecting devices for power-driven vehicles and their trailers	Front and rear position lamps, stop-lamps and end-outline marker lamps for motor vehicles and their trailers	Daytime running lamps for power-driven vehicles	Side-marker lamps for motor vehicles and their trailers	Direction indicators for power-driven vehicles and their trailers
۲	(£) OX	19A.		20A.	21A.	22A.	22B.	22C	23A. I

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Conforms/ comment

No (*)	No (*) Subject	Approval No RDW RDW	Regulatory act reference	As amended by	Covered Variant/ Version
24A.	Illumination of rear-registration plates of power-driven vehicles and their trailers	covered by No 20A			
25A.	Power-driven vehicle's sealed-beam headlamps (SB) emitting an European asymmetrical passing beam or a driving beam or both	covered by No 20A			
25B.	Filament lamps for use in approved lamp units of power-driven vehicles and their trailers	covered by No 20A			
25C.	Motor vehicle headlamps equipped with gas-discharge light sources	covered by No 20A			
25D.	Gas-discharge light sources for use in approved gas-discharge lamp units of power-driven vehicles	covered by No 20A			
25E.	Motor vehicle headlamps emitting an asymmetrical passing beam or a driving beam or both and equipped with filament lamps and/or LED modules	covered by No 20A			
25F.	Adaptive front-lighting systems	covered by No 20A			
	(AFS) for motor vehicles	covered by No 20A			
26A.	Power-driven vehicle front fog lamps	covered by No 20A			

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No (*	No (*) Subject	Approval No RDW	Regulatory act reference	As amended by	Covered Variant/ Version	Conforms/ comment
27A.	27A. Towing device	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	I	ł	All / All	conforms / N/A
28A.	Rear fog lamps for power-driven vehicles and their trailers	covered by No 20A				
29A.	Reversing lights for power-driven vehicles and their trailers	covered by No 20A				
30A.	Parking lamps for power-driven vehicles	covered by No 20A				
31A.	Safety-belts, restraint systems, child restraint systems and Isofix child restraint systems	RDW-16R-0123069	UNECE Reg. 16	am. 08, suppl. 2	All / All	conforms / N/A
32A.	Forward field of vision	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	I	ł	All / All	conforms / N/A
33A.	Location and identification of hand controls, tell-tales and indicators	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	I	I	All / All	conforms / N/A
34A.	Windscreen defrosting and demisting systems	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	I	I	All / All	conforms / N/A

», O	No (*) Subject	Approval No RDW RDW	Regulatory act reference	As amended by	Covered Variant/ Version	Conforms/ comment
35A.	35A. Windscreen wiper and washer systems	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	I	I	All / All	conforms / N/A
36A.	36A. Heating systems	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	ł	ł	All / All	conforms / N/A
37A.	37A. Wheel guards	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	I	I	All / All	conforms / N/A
38A.	Head restraints (headrests), whether or not incorporated in vehicle seats	covered by No. 15A				
41A.	Emissions (Euro VI) heavy duty vehicles/access to information	I	ł	ŀ	ł	eonforms / N/A
43A.	Spray suppression systems	1	I	ŀ	ı	conforms / N/A
44A.	44A. Masses and dimensions	RDW-2021/535XIII-0128638	(EU) 2021/535	ŀ	All / All	conforms / N/A

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No	Subject	Approval No RDW RDW	Regulatory act reference	As amended by	Covered Variant/ Version	Conforms/ comment
45A.	Safety glazing materials and their installation on vehicles	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	I	I	All / All	conforms / N/A
46A.	46A. Installation of tyres	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	I	I	All / All	conforms / N/A
46B.	Pneumatic tyres for motor vehicles and their trailers (Class C1)	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	ŀ	I	All / All	conforms / N/A
46D.	Tyre rolling sound emissions, adhesion on wet surfaces and rolling resistance (Classes C1, C2 and C3)	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	I	I	All / All	conforms / N/A
46E.	Temporary-use spare unit, run-flat tyres/system and tyre pressure monitoring system	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	I	I	All / All	conforms / N/A

E) ON	No(*) Subject	Approval No	Regulatory act	As amended	Covered	Conforms/
2		RDW	reference	by	Variant/ Version	comment
47A.	Speed limitation of vehicles		ŀ	ŀ	All / All	conforms/N/A
53A.	Protection of occupants in the event of a frontal collision	N/A	ŀ	I	I	conforms / N/A
54A.	Protection of occupants in the event of lateral collision	N/A	I	ŀ	ı	conforms / N/A
58.	Pedestrian protection	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage:	I	I	All / All	conforms / N/A
	Braking (brake assist)	e2*2018/858*00014* <u>08</u> see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	ŀ	I	All / All	conforms / N/A
59.	Recyclability	!	I	i	ŀ	conforms / N/A
	Air-conditioning systems	see 1st stage: e2*2018/858*00001* <u>09</u> see 1st stage: e2*2018/858*00014* <u>08</u>	I	i	All / All	conforms / N/A
62.	Hydrogen system	1	i	i	ŀ	conforms / N/A
63.	General Safety	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	I	i	All / All	conforms / N/A

Su	No (*) Subject	Approval No RDW RDW	Regulatory act reference	As amended by	Covered Variant/ Version	Conforms/ comment
Gear shift indicators	licators	see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	I	I	All / All	conforms / N/A
Specific com gases (LPG) vehicles	Specific components for liquefied petroleum gases (LPG) and their installation on motor vehicles	I	I	ŀ	ŀ	conforms / N/A
Vehicle alarm	Vehicle alarm systems (VAS)	covered by No 13B				
Electric safety		•	ŀ	ŀ	ŀ	conforms / N/A
Specific com installation or	Specific components for CNG and their installation on motor vehicles	1	I	I	I	conforms / N/A
eCall system		see 1 st stage: e2*2018/858*00001* <u>09</u> see 1 st stage: e2*2018/858*00014* <u>08</u>	I	I	All / All	conforms / N//A

The vehicle(s) is/are built in accordance with the relevant data contained in the information package of all separate approvals and the installation of the separate technical units.

Remarks:

Changes to the exhaust system are permitted as specified by Regulation (EU) 2018/858 Annex II, Part III, Appendix 3. Item 2A.

Modifications, as specified by Regulation (EU) 2018/858 Annex II, Part III, Appendix 3, are permitted Item 3A.

Item 8A.	The installation of a wheelchair ramp does affect the rear field of vision of the interior rear-view mirror. The right and left OEM exterior
	rear-view mirrors remain unchanded and meet the requirements.

Item 15A:	Sufficient space is provided for a wheelchair as specified by Regulation (EU) 2018/858 Annex II, Part III, Appendix 3. See also information

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Tests have been performed for Appendix 3; see appendix
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Item 19A

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The integrated restraint systems for the wheelchair and occupant meets the requirements of the Regulation and as specified Regulation (EU) 2018/858 Annex II, Part III, Appendix 3; see appendix Item 31A

Consideration has been made of the effects of carrying a wheelchair as by Regulation (EU) 2018/858 Annex II, Part III, Appendix 3. Number of rear passengers may need to be reduced when transporting a wheelchair (160 kg). Limitation in passenger capacity shall be included on the certificate of conformity.

Item 44A

The special use of the stage 2 vehicle requires the definite removal of any rear coupling device. Item 50A

Not applicable, as specified Regulation (EU) 2018/858 Annex II, Part III, Appendix 3. Item 53A.

Not applicable, as specified Regulation (EU) 2018/858 Annex II, Part III, Appendix 3. Item 54A.

Multistage vehicles and wheelchair accessible vehicles are exempted from recyclability as by Regulation (EU) 2018/858 Annex II, Part III, Item 55A. Item 59.

Appendix 3

Not applicable, as specified Regulation (EU) 2018/858 Annex II, Part III, Appendix 3.

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Appendix

Additional requirements for wheelchair accessible vehicles according to Annex II, Part III,

Appendix 3

2. General requirements

2.1. Each wheelchair location shall be provided with anchorages to which a wheelchair tie-down and occupant restraint system (WTORS) shall be fitted.

: pass

2.2. The wheelchair occupant's lower belt anchorages shall be located in accordance with UN Regulation No 14.07, paragraph 5.4.2.2, relative to Point P on the SWC, when placed in the travelling position designated by the manufacturer. The upper actual anchorage(s) shall be located at least 1 100 mm above the horizontal plane passing through the points of contact between the rear tyres of the SWC and the vehicle floor. That condition shall still be satisfied after the test carried out in accordance with point 3 below.

: pass; see test report RDW-14R-0123068

2.3. An assessment shall be made of the WTORS occupant belt to ensure compliance with the UN Regulation No 16.06, paragraphs 8.2.2 to 8.2.2.4 and 8.3.1 to 8.3.4.

: pass; see test report RDW-16R-0123069

2.4. The minimum number of ISOFIX child seat anchorages need not to be provided. In the case of a multi-stage type-approval where an ISOFIX anchorage system has been affected by the conversion, either the system shall be re-tested or the anchorages shall be rendered unusable. In the latter case the ISOFIX labels shall be removed and appropriate information shall be given to the vehicle purchaser.

: applicable; see remarks item 19A

3. Static in-vehicle testing

- 3.1. Wheelchair occupant restraint anchorages
- 3.1.1. The wheelchair occupant restraint anchorages shall resist the static forces prescribed for occupant restraint anchorages in UN Regulation No 14.07, simultaneously with the static forces applied to the wheelchair tie- down anchorages as specified in point 3.2 of this below
- 3.2 Wheelchair tie-down anchorages

The wheelchair tie-down anchorages shall resist the following forces, for at least 0,2 seconds, applied via the SWC (or a suitable surrogate wheelchair having a wheelbase, seat height and tie-down attachment points in accordance with the specification for the SWC), at a height of 300 +/- 100 mm from the surface on which the SWC rests:

: N/A



3.2.1. In the case of a forward-facing wheelchair, a simultaneous force, coincident with the force applied to the occupant restraint anchorages, of 24,5 kN, and

: N/A

3.2.2. a second test applying a static force of 8,2 kN directed towards the rear of the vehicle.

: N/A

3.2.3. In the case of a rearward-facing wheelchair, a simultaneous force, coincident with the force applied to the occupant restraint anchorages, of 8,2 kN, and

: N/A

3.2.4. a second test applying a static force of 24,5 kN directed towards the front of the vehicle.

: N/A

3.3. Components of the system

3.3.1. All components of the WTORS shall meet the relevant requirements of international standard ISO 10542- 1:2012. However, the dynamic test specified in Annex A and paragraphs 5.2.2 and 5.2.3 of international standard ISO 10542-1:2012 shall be carried out on the complete WTORS using the vehicle anchorage geometry instead of the test geometry specified in Annex A of international standard ISO 10542-1:2012. This may be carried out within the vehicle structure or on a surrogate structure representative of the vehicle's WTORS anchorage geometry. The location of each anchorage shall lie within the tolerance provided for in paragraph 7.7.1 of UN Regulation No 16.06.

: pass; see test report RDW-17R-0123070

3.3.2. Where the occupant restraint part of the WTORS is approved in accordance with UN Regulation No 16.06, it shall be subject to the dynamic test of the complete WTORS specified in paragraph 3.3.1 of this Appendix but the requirements of paragraphs 5.1, 5.3 and 5.4 of international standard ISO10542-1:2012 shall be considered to have been met.

: N/A

4. **Dynamic in-vehicle testing**

4.1. The full assembly of the WTORS system shall be tested by an in-vehicle dynamic test in accordance with paragraphs 5.2.2 and 5.2.3 and Annex A of international standard ISO 10542-1:2012, testing all components/anchorages simultaneously, using a vehicle body-in-white or representative structure.

: pass; see test report RDW-17R-0123070

4.2. The component parts of the WTORS shall meet the relevant requirements of international standard ISO 10542- 1:2012, paragraphs 5.1, 5.3 and 5.4. These requirements shall be deemed to have been met in respect of the occupant restraint if it is approved in accordance with UN Regulation No 16.06.

: pass; see test report RDW-17R-0123070

4. Identification of the vehicle

4.1. Vehicle identification number

(a) The identification number of the base vehicle (VIN) prescribed by Regulation (EU) No. 2021/535/II shall be retained during all the subsequent stages of the typeapproval process to ensure the 'traceability' of the process

: pass; see stage 1

(b) However, at the final stage of completion, the manufacturer concerned by this stage may replace, in agreement with the approval authority, the first and second sections of the vehicle identification number by his own vehicle manufacturer code and the vehicle identification code if, and only if, the vehicle has to be registered under his own trade name

: N/A

In such a case, the complete vehicle identification number of the base vehicle shall not be deleted

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4.2. Additional manufacturer's plate

At the second and subsequent stages, in addition to the statutory plate prescribed by D Regulation (EU) No. 2021/535/II, each manufacturer must affix to the vehicle an additional plate the model of which is shown in the appendix to this Annex. This plate must be firmly attached, in a conspicuous and readily accessible position on a part not subject to replacement in use It must show clearly and indelibly the following information in the order listed

: pass

- name of the manufacturer

: pass

- Sections 1, 3 and 4 of the EC type-approval number

: pass

maximum permissible laden mass of the vehicle

: pass

- maximum permissible laden mass of the combination (where the vehicle is permitted to tow a trailer)

: pass

- maximum permissible mass on each axle, listed in order from front to rear

: pass

- in the case of a semi-trailer or centre axle trailer, the

N I / A

maximum permitted mass on the coupling device

: N/A

Unless otherwise provided for above, the plate must comply with the requirements of Regulation (EU) No. 2021/535/II

: pass