



Approval No: E24*14R09/01*0190*00

5. Designation of the type of belts and retractors authorised for fitting to the anchorages with which the vehicle is equipped:

Row	Seat	Anchorage position		Anchorage on*	
				Vehicle structure	Seat structure
Front	Right-hand seat	Lower anchorages	outboard	N/A	Ar
			Inboard	N/A	Ar
		Upper anchorages		Ar	N/A
	Middle seat	Lower anchorages	Right	N/A	N/A
			Left	N/A	N/A
		Upper anchorages		N/A	N/A
Left-hand seat	Lower anchorages	outboard	N/A	Ar	
		Inboard	N/A	Ar	
	Upper anchorages		Ar	N/A	
Rear 2 nd Row 5 Seats	Right-hand seat	Lower anchorages	outboard	N/A	N/A
			Inboard	N/A	N/A
		Upper anchorages		N/A	N/A
	Middle seat	Lower anchorages	Right	N/A	N/A
			Left	N/A	N/A
		Upper anchorages		N/A	N/A
Left-hand seat	Lower anchorages	outboard	N/A	N/A	
		Inboard	N/A	N/A	
	Upper anchorages		N/A	N/A	
Rear 2 nd Row 7 Seats	Right-hand seat	Lower anchorages	outboard	N/A	N/A
			Inboard	N/A	N/A
		Upper anchorages		N/A	N/A
	Middle seat	Lower anchorages	Right	N/A	N/A
			Left	N/A	N/A
		Upper anchorages		N/A	N/A
Left-hand seat	Lower anchorages	outboard	N/A	N/A	
		Inboard	N/A	N/A	
	Upper anchorages		N/A	N/A	
Rear 3 rd Row 7 Seats	Right-hand seat	Lower anchorages	outboard	N/A	N/A
			Inboard	N/A	N/A
		Upper anchorages		N/A	N/A
	Middle seat	Lower anchorages	Right	N/A	N/A
			Left	N/A	N/A
		Upper anchorages		N/A	N/A
Left-hand seat	Lower anchorages	outboard	N/A	N/A	
		Inboard	N/A	N/A	
	Upper anchorages		N/A	N/A	

* Insert in the actual position the following letter(s):

"A" for a three-point belt,

"B" for lap belts,

"S" for special-type belts; in this case the type shall be stated under "Remarks",

"Ar", "Br" or "Sr" for belts with retractors,

"Ae", "Be" or "Se" for belts with an energy absorption device,

"Are", "Bre" or "Sre" for belts with retractors and energy-absorption devices on at least one anchorage.



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- | | | |
|-----|---|--|
| 6. | Description of seats ³ : | <i>See test report TA0048FCTA and accompanying manufacturer's information document for details</i> |
| 7. | Description of the adjustment, displacement and locking systems either of the seat or of its parts ³ : | <i>See test report TA0048FCTA and accompanying manufacturer's information document for details</i> |
| 8. | Description of seat anchorage ³ : | <i>See test report TA0048FCTA and accompanying manufacturer's information document for details</i> |
| 9. | Description of particular type of safety-belt required in the case of an anchorage located in the seat structure or incorporating an energy-dissipating device: | <i>N/A</i> |
| 10. | Vehicle submitted for approval on: | <i>15.11.2022</i> |
| 11. | Technical service responsible for conducting approval tests: | <i>GreenKar Technical Service Ltd.
18/2, South Street, Valletta,
VLT 1102 (Malta)</i> |

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12. Date of report issued by that service: **14.11.2022**
13. Number of report issued by that service: **TA0048FCTA**
14. Approval granted/~~extended/refused/withdrawn~~²: **Granted**
15. Position of approval mark on vehicle: **Lower part of the structure, immediately upper the vehicles anchorages**
16. Place: **Dublin.**
17. Date: **19th January, 2023**
18. Signature: 



19. The following documents, filed with the Type Approval Authority which has granted approval and available on request are annexed to this communication:

Drawings, diagrams and plans of the belt anchorages and of the vehicle structure;

Photographs of the belt anchorages and of the vehicle structure;

Drawings, diagrams and plans of the seats, of their anchorage on the vehicle, of the adjustment and displacement systems of the seats and of their parts and of their locking devices;³

Photographs of the seats, of their anchorage, of the adjustment and displacement systems of the seats and of their parts, and of their locking devices.³"

³ Only if the anchorage is affixed on the seat or if the seat supports the belt strap



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Index to the Information Package

Date of issue:	<i>19th January, 2023</i>
Date of latest amendment:	<i>N/A</i>
Reason for extension/revision:	<i>N/A</i>
1. Test report(s)	
- numbers(s):	<i>TA0048FCTA</i>
- date of issue:	<i>14.11.2022</i>
- date of latest amendment:	<i>N/A</i>
2. Information document	
- number(s):	<i>01gTCThS</i>
- date of issue:	<i>18.07.2022</i>
- date of latest amendment:	<i>N/A</i>
Documentation:	<i>78 pages</i>



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Appendix: **Additional conditions, and advisory notes on legal alternatives**

A: Additional conditions:

1. The attached technical report, with any of its attachments, forms part of this Type Approval certificate.
2. Each vehicle from series production shall be to the measurements specified in the attached drawings, and shall be manufactured only from the materials specified in the Approval documents.
3. Changes in the type are permitted only with the explicit permission of NSAI. Breaches of this requirement will lead to a withdrawal of the Type Approval, and in addition may be subject to criminal prosecution.
4. At regular intervals, any tests or associated checks prescribed by the applicable legislation to verify continued conformity with the approved type shall be carried out. The manufacturer shall demonstrate compliance with this by submitting to NSAI evidence of adequate arrangements and documented control plans for each type approved.
5. Any set of samples or test pieces showing evidence of non-conformity shall give rise to further sampling and testing and all steps shall be taken to restore conformity of production.
6. This Type Approval will expire when it is surrendered by the holder, or withdrawn by NSAI, or when the approved type no longer conforms to legal requirements. The recall of the Type Approval can be issued by NSAI when the conditions required for the issuing or continuation of the Type Approval are no longer current, or when the Approval holder is in breach of the duties attached to the Type Approval, or when it is established that the approved type no longer meets the requirements of traffic safety.
7. Changes in the company name, address or manufacturing site, as well as in any of the sales or other agents specified in the issuing of the approval must immediately be notified to NSAI.
8. The duties imposed by the issuing of this certificate are not transferable. The legal protection of third parties is not affected by this certificate.
9. When the manufacture or sale of the system, component or separate technical unit has not been started within one year of the date of issue of this certificate, then NSAI is to be informed. This requirement also applies when the manufacture or sale has been halted for more than one year, or when it ought to have been halted for more than one year. The initial commencement of manufacture or sale, or the resumption of manufacture or sale, shall then be notified to NSAI within one month of commencement or resumption.

B: Legal Options:

Any objection to the requirements set out in this certificate shall be made within one month of the date of issue. The objection shall be made, in writing, to NSAI in Dublin.

REPORT		Date of issue:	14/11/2022
		Page:	1 of 3
No.: TA0048FCTA		Base file:	MR-A-059 r03

Subject:	Safety-belt anchorages
Regulatory act:	UN/ECE 14 Series of amendments 09 - Supplement 1
Technical Officer:	Silvio Angelelli
Inspection site:	Via Groenlandia,23 – 00071 Pomezia Rome (I)
Inspection date:	02/08/2022

0. GENERAL

0.1.	Make:	CTA
0.2.	Type:	CTAFTC FORD-N
		Variant(s):

		Version(s):

0.2.0.	Situation in relation to finishing of the vehicle:	---
0.2.1.	Commercial name(s):	CTAFTC FORD-N
0.3.	Category of vehicle:	M1-N1
0.4.	Name and address of manufacturer:	C.T.A. S.r.l. Via Groenlandia, 23 POMEZIA (RM) - ITALIA
	- complete vehicle:	---
	- incomplete vehicle	---
	stage 1:	---
	stage 2:	---
	- completed vehicle:	---
0.5.	Name(s) and address(es) of assembly plant(s):	C.T.A. S.r.l. Via Groenlandia, 23 POMEZIA (RM) - ITALIA
0.6.	Name and address of manufacturer's representative:	N/A

1. INFORMATION CONCERNING THE VEHICLE SUBMITTED FOR TESTS

Type	Variant	Version	VIN
CTAFTC FORD-N	N/A	N/A	WFOXXXTTGXFP35151

2. PRELIMINARY REMARKS

The vehicle submitted for tests conforms to the information document no. 01gTCThS dated 18/07/2022 provided by manufacturer. The tested structure is representative of the type to be approved.

REPORT	 greenkar TECHNICAL SERVICE	Date of issue:	14/11/2022
		Page:	2 of 3
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3. INFORMATION RELEVANT FOR THE CONDUCT AND THE EVALUATION OF TESTS

3.1.	Parameter of the test area:	
3.1.1.	Temperature of air	32 °C
3.2.	Sort and number of seats:	single forward-facing seat, with swivel plate code 9PG0090000V01, tested on LEFT and 9PG0098000V01, tested on Right side first raw seats anchorages.

4. CHECKS AND TESTS

		C	NC	NA
4.1.	Measurement of the H points:			
	Considering the permissible measuring tolerances, the measured H-points and real seat back angles correspond with the R-points and with the design position of the seat back angles as indicated by the applicant	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.2.	Number and sort of belt anchorages			
	The anchorage points (number and sort) meet the requirements of the test basis	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.3.	Locations of effective belt anchorages			
	Considering the applicable measuring tolerances, the measured effective anchorage points correspond with the coordinates as indicated by the applicant	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.4.	Strength test			
	All the necessary anchorages have resisted within the prescribed time period to the applied test loads (see the following table)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.5.	Measure of the maximum displacement of the effective upper anchorage point	LEFT seat: 20 mm RIGHT seat: 27 mm		
	If the upper safety-belt anchorage is attached to the seat structure, the effective upper safety-belt anchorage is not displaced during the test forward of a transverse plane passing through the R point and point C of the seat in question (for vehicles of category M1 of a total permissible mass not exceeding 2.5 tonnes)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	For vehicles other than mentioned above, the effective upper safety-belt anchorage is not displaced during the test forward of a transverse plane inclined 10° in forward direction and passing through the R point of the seat	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.6.	Position of approval mark on vehicle:	Lower part of the structure, immediately upper the vehicles anchorages		

Forward-facing bench seats 9PG0090000V01 on LEFT and 9PG0098000V01 on RIGHT

	LEFT 3		RIGHT 3	
Anchorage point				
Longitudinal adjustment	Fixed (no adjustment)		Fixed (no adjustment)	
Height adjustment	Fixed (no adjustment)		Fixed (no adjustment)	
Safety belts	Ar		Ar	
Supplementary load	20 x seat weight (38kg*9,81m/s ²)			
Load [daN]	Upper:	Lower	Upper:	Lower
	1730 + 20	1730 + 20	1730 + 20	1730 + 20
Dwell time	0,2 s		0,2 s	

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5. MEASURING INSTRUMENTS

N. 4 dynamometers, strain gauge.

6. REMARKS

(report remarks, irregularity, non-compliance items)

<p>The inspection has been carried out considering the relevant requirements of ISO/IEC 17020</p> <ul style="list-style-type: none"> - Inspection Report: IR0048F/R14_09 - Testing Organization Report: 015-22/CTA <p>---</p>

7. CONCLUSIONS

On the basis of checks carried out and of what stated in the information folder provided by the manufacturer, it is hereby certified that the vehicle referred to in pt. 1. meets the requirements of UN/ECE Reg. 14-09.

Date of issue 14.11.2022



 Silvio ANGELELLI
 Technical Officer



 Stefano SAVARESE
 Type Approval Manager