

CONFIDENTIAL INFORMATION

This document and the information contemplated therein have to be considered as Confidential Information pursuant to the provisions of Clause 25 of the MSA, and treated as such.

APPLICATION REFERENCE CAR TYPE STATION **WORK INSTRUCTION** MOUNTING DESCRIPTION TC1 M4 M1 M2 Мз TC2 1 PRA.FT1040.05.V6 NO INTERNAL WATERTIGHTNESS 1 FT1040 1 1 1 DTR3-PROCE-06

REV	DATE	MODIFICATION CONTENT	RESPONSIBLE	NAME	DATE
	Section 1 (1997) Sectio		APPROVER	THABISO KOMAKO	2017/07/30
0	2017/07/10	ACCORDING TO IND-SAL-PRS-FRM-022_Rev_04 (LAPA)	CHECKER	TANUSS MARCONDES	2017/07/30
		IND-SAL-FRS-FRN-1-022_Rev_04 (LAFA)	COMPILER	SELINA MADINGA	2017/07/10
	2020/05/26		APPROVER	VIASHEN SOOBRAMONEY	2020/05/26
1		UPDATED EXPOSURE TIME FROM 20 MINUTES TO 40 MINUTES	CHECKER	JOSHUA NEMANASHE	2020/05/26
			COMPILER	MUIMELELI TSHITHAVHANA	2020/05/26
			APPROVER	COLLINS MBHOMBHI	2022/06/22
2	2022/06/22	REMOVED AIR EXTRACTOR AS PER BASELINE	CHECKER	ALLONIA NKONWANA	2022/06/22
		10.3	COMPILER	VANESSA NTULI	2022/06/22

TUE	CAR	OPERATOR NAME	DATE	SELF INSPECTION NUMBER	PAGES
Ts 210	M2	Thato	15 02 24	SI.FT1040.22	01/08



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Rev. 02 DATE-2022/06/22

Project: PRASA

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	Safety Related			
Car:		NCR:	٦	

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Work station:	FT1040

I - Documentation and Instruments

I.1 - Documentation Control

		T	ype o	f car						
Document	TC1	M1	MZ	2	152	Revision	Obsevation	66		Signature/Date
PRA.FT1040.05.V6			X			05	Goo P	V	N/A	15/02/24 dt.

I.2 - Instruments Control

Monitoring and Measuring Instrument Control - Used for Special Process									
Instruments	Serial number	Calibration or Varification Validation Date	800	Signature/Oate					
PRESSURE GAUGE	N/A	N/A	V	15/02/24 de					
				·					

II - Control Activities of Prodution

II.1 - Items to check

llem	Plature/Drawing	Description	Acceptance differia / Record	ок	NOK	Rework	Signature/Date
01	-	Cleaning the Sector. 5S program up to date	The waterproof floor and car floor must be clean. There must be no materials, parts in place that may fall into the tank.	V			15/02/24
02	- -	Assembly according drawin or complementary documentation approved by ALSTOM engineering Parameters of the record: 1. Water pressure: Specified: Minimum 4 + 1 / - 0.5 bar. Found: bar 2. Exposure time: Specified: 40 minutes Attendance: Minutes	There is no water retention in the roof or underframe. In any case, it shall be cheched there that exists a clear drainage path on the roof to evacuate the water after the test.	\			off.

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03			After the test check watertightness of the box The box is leakage free? NOTE: If they are detected leakage points the same must be recorded in the table and indicated its location in figures below (Pg 02; 03). Provide the correction of points and then re-test, according To item 5.2 of the Test Procadure. Not occurring points leakage, annul fields of item 11	There is no water retention in the roof or underframe.In any case, it shall be cheched there that exists a clear drainage path on the roof to evacuate the water after the test.		15/02/24			
04			Windows	Não deve haver vazamento entre a estrutura e a janela. There must be no water leakage between the structure and the window	/	15/02/24			
05			Hvac	There must be no water leakage between the structure ,supports, corrugation and drains	V	H 15/02/24			
06		- ·	Sidewall	There must be no water leakage between the structure , window and doors		15/02/24			
07		-	Roof	There must be no water leakage between the air extractor ,corrugation antennas and passage of cables	· V	Je 13/02/24			
08		-	End frames	There must be no water leakage between the end frame and gangway		15/02/24			

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09	-	Cabin junction	There mus between the	st be no water leakag cabin, sidewall and i	e oof		N/A
10	-	Windscreen	There mus between the W	t be no water leakag Vindscreen and the n	a lask.		H/A



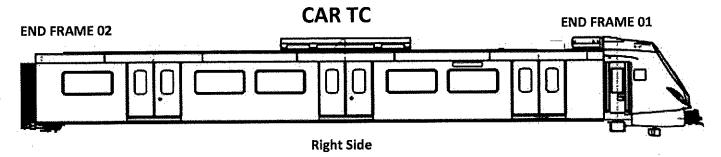
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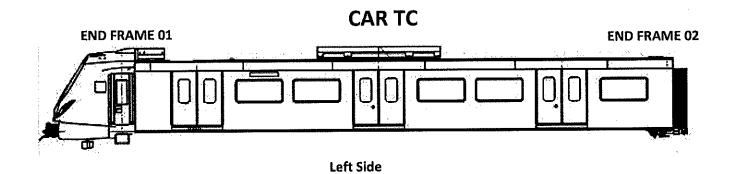
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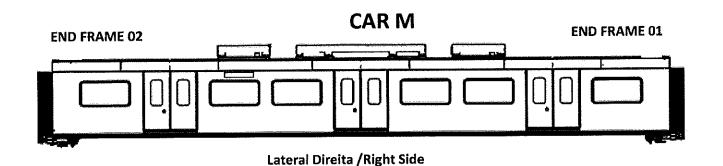
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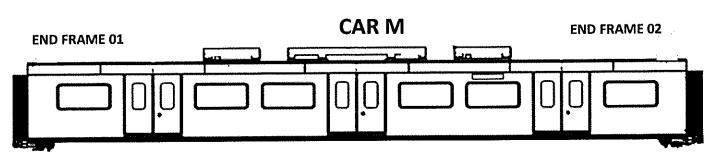
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Page 5 of 8



SELF INSPECTION INDUSTRIAL QUALITY

Rev. 02 DATE-

2022/06/22

Project: PRASA

SI.FT1040.22

END 2

M1 and M2 M3 and M4 TC END 1 END 1 END END 2 END 2

item	Description of the Issue	OH	Signature/Date

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II.2 - Check List REX					

	Check List Items				
Rem	Picture/Drawling	Description	Criteria /Record	3.	Signature/Date
01	N/A	To complete REX	There should be not pending items in the REX		



SELF INSPECTION INDUSTRIAL QUALITY

Rev. 02 DATE-2022/06/22 Project: PRASA

SI.FT1040.22

Self Inspection - Final Result

is the	car good to advance to the next workstation? (Required the approval of EPU Manager and Quality Control)	DATE	NAME	SIGNATURE
E	If activities are not complete, the missing activities must not impact the next stage!	15/02/24	Operations Manager	# .
POINT	(Every auto inspection performed conforms to specification or in case of divergence the same is approved by the competent party.)		Allon ex Industrial Quality	Ale
HOLD	There are activities pendings that impact/stop the activities of the next process Obs: (To describe problems below)		Operations Manager	
	There are non-conformities impact the quality of the product and there is no corrective action defined yet))		Industrial Quality	
1 case	e of "NO GO", describe blocking problems			
	In case of "NO GO", the operations ma	nager must define belov	w action plan to ensure "C	30":
item	Description Action	Respons	ible Due Date	Status
	I	1	I	ı

Operations Manager/ Team Leader	Quality Manager/ Team Leader			
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