

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.

MOUNTING DESCRIPTION STATION **WORK INSTRUCTION** TC1 M4 M1 Ma Мэ TCZ INTERNAL WATERTIGHTNESS 1 PRA.FT1040.05.V6 NO FT1040 1 1 1 1 DTR3-PROCE-06 13

APPLICATION REFERENCE

REV	DATE	MODIFICATION CONTENT	RESPONSIBLE	NAME	DATE
			APPROVER	THABISO KOMAKO	2017/07/30
0	2017/07/10	ACCORDING TO IND-SAL-PRS-FRM-022_Rev_04 (LAPA)	CHECKER	TANUSS MARCONDES	
		110 Sact 13 Tall 022 1107 04 (Cally)	COMPILER	SELINA MADINGA	
			APPROVER	VIASHEN SOOBRAMONEY	2020/05/26
1	2020/05/26	UPDATED EXPOSURE TIME FROM 20 MINUTES TO 40 MINUTES	CHECKER	JOSHUA NEMANASHE	2017/07/30 2017/07/30 2017/07/10 2020/05/26 2020/05/26 2020/05/26 2022/06/22
		0.407,000125	COMPILER	MUIMELELI TSHITHAVHANA	
			APPROVER	COLLINS MBHOMBHI	2022/06/22
2	2022/06/22	REMOVED AIR EXTRACTOR AS PER BASELINE 10.3	CHECKER	ALLONIA NKONWANA	2022/06/22
		-0.5	COMPILER	VANESSA NTULI	2022/06/22

TUE	CAR	OPERATOR NAME	DATE	SELF INSPECTION NUMBER	PAGES
T5210	M4	Thembintosi Cebethulu	12/02/24	SI.FT1040.22	01/08



Safety Related

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	Work station:	FT1040	
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I - Documentation and Instruments

I.1 - Documentation Control

		1	/pe c	of car					
Document	TC1	E	呈	€	M4	Revision	Obsevation		Signature/Date
PRA.FT1040.05.V6				2	1	05	GOOD	N/A	C 12/03/24

I.2 - Instruments Control

	Monitoring	and Measuring Instrument Control - Used for	Special Process	
Instruments	Serial number	Calibration or Verification Validation Date		Signature/Date
pressure gauge	MA	NA	1	1262624
' '				

II - Control Activities of Prodution

II.1 - Items to check

llem	Plature/Drawing	Ownerlpton	Acceptance oriforia / 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 felt into the tank.				l 12 balu
02	-	Assembly according drawin or complementary documentation approved by ALSTOM engineering Parameters of the record: 1. Water pressure: Specified: *Minimum 4 + 17 - 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.				12/02/24

GI	3€LO	LF INSPECTION	N 02 P	oject: RASA	SI.I	FT1040.22
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 Procedure. Not occurring points leakage, annut fields of item 11	There is no water retention in the roof of 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.	'		1202/24
04	-	Windows	Não deve haver vazamento entre a estrutura e a janela. There must be no water leakage between the structure and the windov	,		12/02/24
05	-	Hvac	There must be no water leakage between the structure, supports, corrugation and drains			12/02/24
06	-	Sidewall	There must be no water leakage between the structure , window and doors	L		12/02/24
07	_	Roof	There must be no water leakage between the air extractor ,corrugatior antennas and passage of cables	. 2		12/02/24
08		End fremes	There must be no water leakage between the end frame and gangway			la ba/24

GI	٠		ELF INSPECTIO USTRIAL QUAL		Rev. 02 DATE- 2022/06/22	Project: PRASA	SI.	FT1040.22		
09	-		Cabin junction	There mu between the	st be no water leakaç cabin, sidewall and	je roof		A		
10	-		Windscreen	There mus between the V	st be no water leakag Vindscreen and the r	e nask.		NA		

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GIBELO

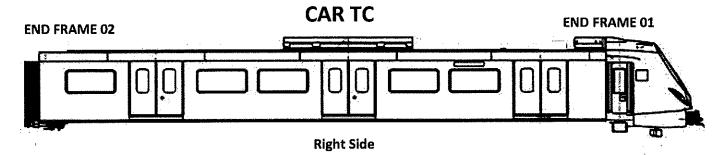
SELF INSPECTION INDUSTRIAL QUALITY

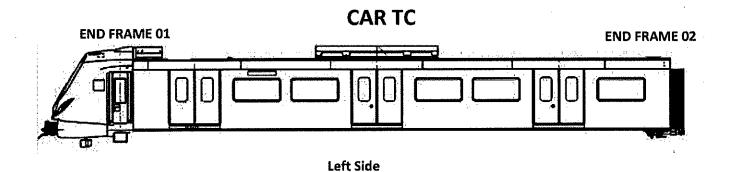
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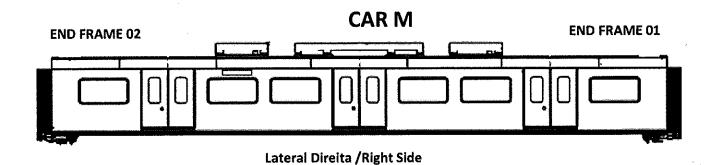
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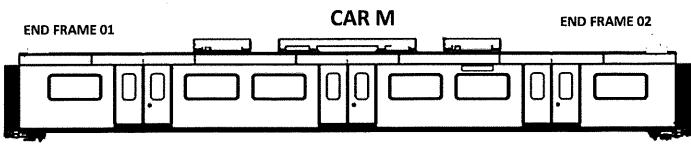
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Left Side



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

ltam	Description of the Issue	V	Signature/Date

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		······································	·····		
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II.2 - Check List REX

			Check List Items			
ltem	Ploture/Drawing	Description	Critteria (Record	34 34 31 34 34 1	Signature/Date	
01	N/A	To complete REX	There should be not pending items in the REX			



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Self Inspection - Final Result

la-the	car good to advance to the next works Manager and Qual	fation? (Required the approval of EPU ity Centrol)	DATE	NAME	SIGNATURE
HOLD POINT	п	if activities are not complete, the nissing activities must not impact the ext stage!	12/02/24	Operations Manager Cebethuly Thembly obsi	li
	c d	Every auto inspection performed onforms to specification or in case of livergence the same is approved by he competent party.)	12/02/2024	A-110 Mi Q Industrial Quality	A Company
	ii p	There are activities pendings that mpact/stop the activities of the next process Obs: (To describe problems below)		Operations Manager	
	ti n	There are non-conformities impact he quality of the product and there is no corrective action defined yet))		Industrial Quality	
In cas	e of "NO GO", describe bloci	king problems			
	în case o	f "NO GO", the operations ma		-	0":
Item	Description	Action	Responsi	ble Due Date	Status
	-				
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Operations Manager/ Team Leader	Quality Manager/ Team Leader