

#### 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		WORK INSTRUCTION	SAFETY?		
MOUNTING		DESCRIPTION	STATION	TC1 M4		M1 M2		Мз	TC2	VIURA (NEE INCCION		
	DTR3-PROCE-06	INTERNAL WATERTIGHTNESS	FT1040	1	X	1	1	1	1	PRA,FT1040.05,V6	NO	
									4. 4.			
									1			
							10.140					

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	2017/07/30
		IND-SAL-PRS-FRIM-022_Rev_04 (LAFA)	COMPILER	SELINA MADINGA	2017/07/10
			APPROVER	VIASHEN SOOBRAMONEY	2020/05/26
1	2020/05/26	UPDATED EXPOSURE TIME FROM 20 MINUTES  TO 40 MINUTES	CHECKER	JOSHUA NEMANASHE	2020/05/26
		TO 40 MillOTES	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
			COMPILER	VANESSA NTULI	2022/06/22

TUE	CAR	OPERATOR NAME	DATE	SELF INSPECTION NUMBER	PAGES
T5212	M4	Thato	21/02/24	SI.FT1040.22	01/08



### **SELF INSPECTION INDUSTRIAL QUALITY**

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

SI.FT1040.22

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GIB	ELC

Nork station:	FT1040	

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## I - Documentation and Instruments

#### I.1 - Documentation Control

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Document	5	Æ	MZ	M3	₩	ដ្	Revision	Obsevation	οх	W. Viral		Signature/Date
PRA.FT1040.05.V6							06	Good	Х		N∕A	of 21/02/24

#### i.2 - instruments Control

Monitoring and Measuring Instrument Control - Used for Special Process										
fristruments Serial number Calibration or Verification Validation Date OK Signature/Date										
PRESSURE GAUGE	N/A	N/A	χ		21/02/24 AL					

### **II - Control Activities of Prodution**

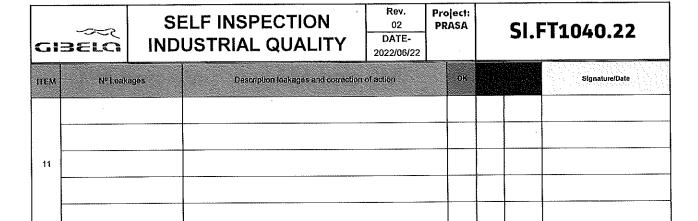
#### II.1 - Items to check

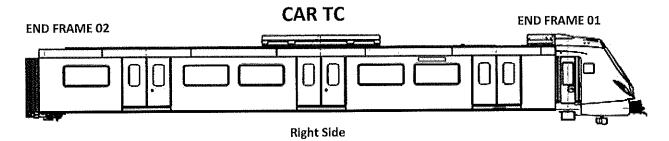
ltem	Picture/Drawing	Description	Acceptance criteria / Record	ок	иок	Rework	Signature/Date
01	-	Cleaning the Sector. SS program up-to-date	The waterproof floor and car floor must be clean. There must be no materials, parts in place that may fall into the tank.	×			A 21/02/24
02	<del>-</del>	Assembly according drawin or complementary documentation apprved by ALSTOM engineering Parameters of the record:  1. Water pressure: Specified: Minimum 4 + 1 / -0.5 bar. Found: 4/1/2 bar 2. Exposure time: Specified: 40 minutes Attendance:	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.	*			A 21/02/24

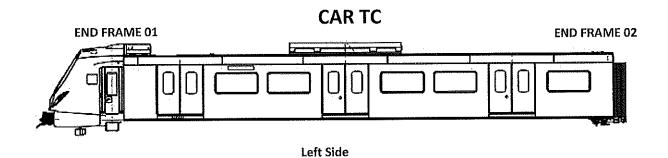
GI	حجر ع <b>ELO</b>		LF INSPECTION JSTRIAL QUAL	SI.FT1040.22		
03			After the test check waterlightness of the box  The box is teakage free?  NOTE: If they are detected leakage points the same must be recorded in the table and indicated its location in figures below (Pg 02; 03). Provide the correction of points and then re-test, according To item 5.2 of the Test Procedure.  Not occurring points leakage, 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.	*	21/02/24
04	- 4.		Windows	Não deve haver vazamento entre a estrutura e a Janefa. There must be no water leakage between the structure and the window	×	21/01/14
05		-	Hvac	There must be no water leakage between the structure ,supports, corrugation and drains	×	21/01/24
06		-	Sidewall	There must be no water leakage between the structure , window and doors	×	21/02/24
07		-	Roof	There must be no water leakage betwee the air extractor ,corrugation, anternas and passage of cables	×	21/02/24
08		-	End frames	There must be no water leakage between the end frame and gangway.	in X	21/02/24

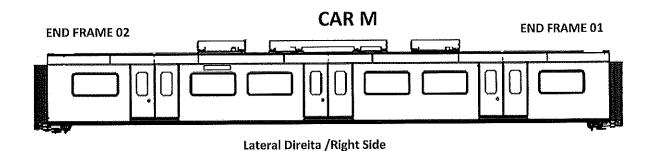
GI	ું 3€LO	ELF INSPECTIO USTRIAL QUAL	Rev. 02 DATE- 2022/06/22	Proj PRA	SI.FT1040.22		
09	-	Cabin junction	There must be the cab	no water leakage be in, sidewall and roof	tween		NA
10	-	Windscreen	There must be the Winds	no water (eakage bei ccreen and the mask.	tween		NA

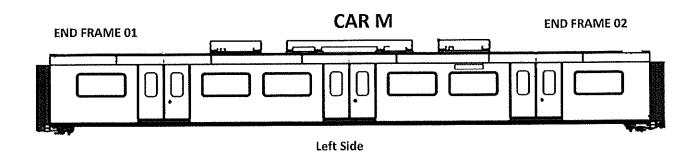
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# SELF INSPECTION INDUSTRIAL QUALITY

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

SI.FT1040.22

M1 and M2 M3 and M4 TC END 1 END 1 END 1 0 END 2 END 2 END 2

ltem	Description of the issue	ΘK	Signature/Date

GIBELO		SELF INSPECTION INDUSTRIAL QUALITY	Rev. 02 DATE- 2022/06/22	Project: PRASA	SI.FT1040.22	
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		,				
II.2 - Check List REX						

Check List Items

Criteria /Record

There should be not pending items in the REX

Description

To complete REX

ltem

01

Picture/Drawing

N/A

ОК

Signature/Date



Operations Manager/ Team Leader

# SELF INSPECTION INDUSTRIAL QUALITY

Rev. p
02 F
DATE-

Project: PRASA

Quality Manager/ Team Leader

SI.FT1040.22

Self-Inspection - Final Result	
If activities are not complete, the missing activities must not impact the next stage!  CEVERY auto inspection performed conforms to specification or in case of divergence the same is approved by the competent party.)  There are activities pendings that impact/stop the activities of the next process Obs. (To describe product and there is no corrective action defined yet))  DATE  NAME  SIGNATURE  Operations Manager  That O  Allowing Industrial Quality  Operations Manager  Industrial Quality	
missing activities must not impact the next stage!  Coperations Manager  Coperations Manager  Coperations Manager  Coperations Manager  Conforms to specification or in case of divergence the same is approved by the competent party.)  There are activities pendings that impact/stop the activities of the next process  Obs: (To describe problems below)  There are non-conformities impact the quality of the product and there is no corrective action defined yet) )	
There are activities pendings that impact/stop the activities of the next process Obs: (To describe problems below)  There are non-conformities impact the quality of the product and there is no corrective action defined yet))	
Obs: (To describe problems below)  There are non-conformities impact the quality of the product and there is no corrective action defined yet) )	)લ્
the quality of the product and there is Industrial Quality	
n case of "NO GO", describe blocking problems	
In case of "NO GO", the operations manager must define below action plan to ensure "GO":	
Item Description Action Responsible Due Date	Status

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