

PRASA PROJECT



# SELF INSPECTION SHEET

## 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

MOUNTING	DESCRIPTION	STATION	CAR TYPE						WORK INSTRUCTION	SAFETY ?
			TC1	M4	M1	M2	M3	TC2		
<input checked="" type="checkbox"/>	DTR3-PROCE-18	EXTERNAL WATERTIGHTNESS	TS1010	X	X	X	X	X	PRA.TS1010.04	YES
<input type="checkbox"/>										
<input type="checkbox"/>										
<input type="checkbox"/>										
<input type="checkbox"/>										
<input type="checkbox"/>										
<input type="checkbox"/>										

REV	DATE	MODIFICATION CONTENT	RESPONSIBLE	NAME	DATE
0	2017/06/17	ACCORDING TO IND-SAL-PRS-FRM-056_REV 01 (LAPA)	APPROVER	THABISO KOMAKO	2017/07/30
			CHECKER	TANUSS MARCONDES	2017/07/30
			COMPILER	ZANELE NOCELA	2017/07/11

TUE	CAR	OPERATOR NAME	DATE	SELF INSPECTION NUMBER	PAGES
TS224	911	MADIRA ERIC	30/08/2024	SI.TS1010.56	01/06



# SELF INSPECTION INDUSTRIAL QUALITY

Rev.  
00  
Date  
30/07/2017

Proj:  
PRASA

SI.TS1010.56

Car:

NCR:

Work station:

TS1010



Safety Related

Number of Car (Customer):

## I - Documentation and Instruments Control

### I.1 - Documentation Control

Document	Type of car						Revision	Observation	OK		Signature/Date
	TC1	M1	M2	M3	M4	TC2					
PRA.TS1010.04										N/A	






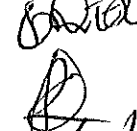
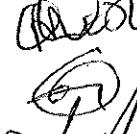
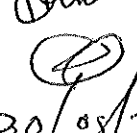
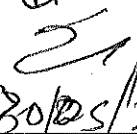
### I.2 - Instruments Control


Monitoring and Measuring Instrument Control - Used for Special Process					
Instruments	Serial number	Calibration or Verification Validation Date	OK Date		Signature/Date

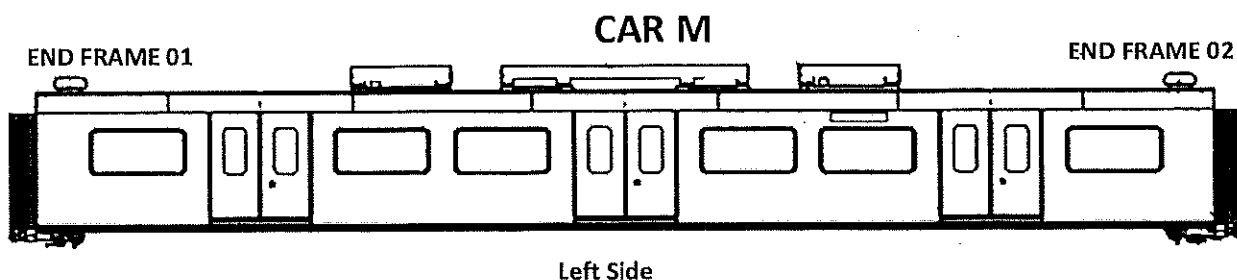
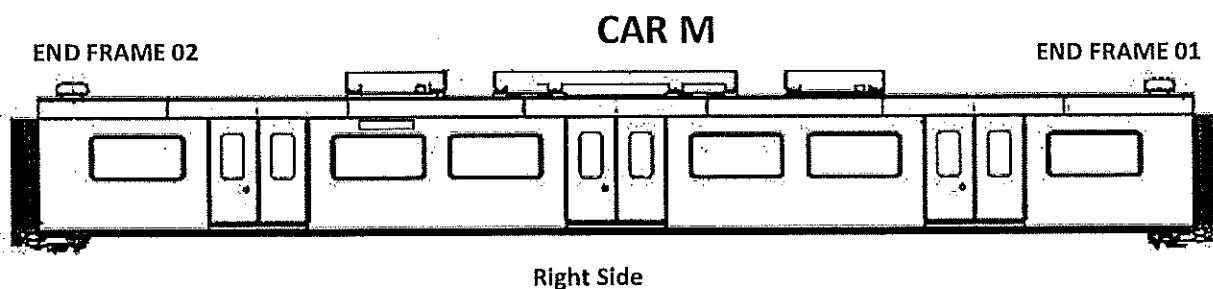
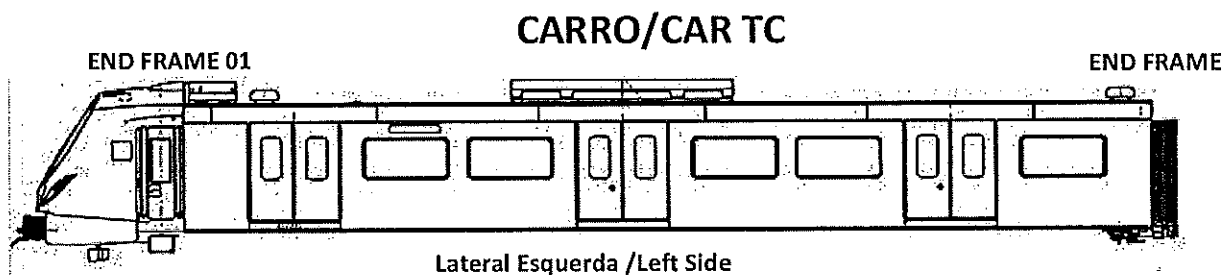
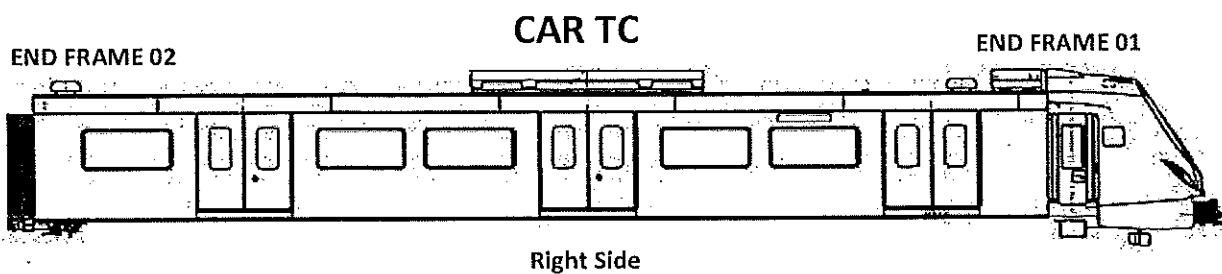
## II - Self Inspection - Items to Check

### II.1 - Items to check

Item	Picture/Drawing	Description	Acceptance criteria / Record	OK		Signature/Date
01		Assembly according drawing or complementary documentation approved by GIBELA engineering Parameters of the record: 1. Water pressure: Specified: Minimum 4 + 1 / -0.5 bar. Found: <u>4</u> bar 2. Exposure time: Specified: 20 minutes Attendance: <u>19.4</u> minutes	There is no water retention in the roof or underframe. In any case, it shall be checked that there's a clear drainage path on the roof to evacuate the water after the test.	✓		 30/8/2024
02		After the test check watertightness of the box  Is the box leakage free? NOTE: If there are leakage points detected, it must be recorded in the table and indicated with 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, annual fields of item 11	There is no water retention in the roof or underframe. In any case, it shall be checked that there's a clear drainage path on the roof to evacuate the water after the test.	✓		 30/08/2024

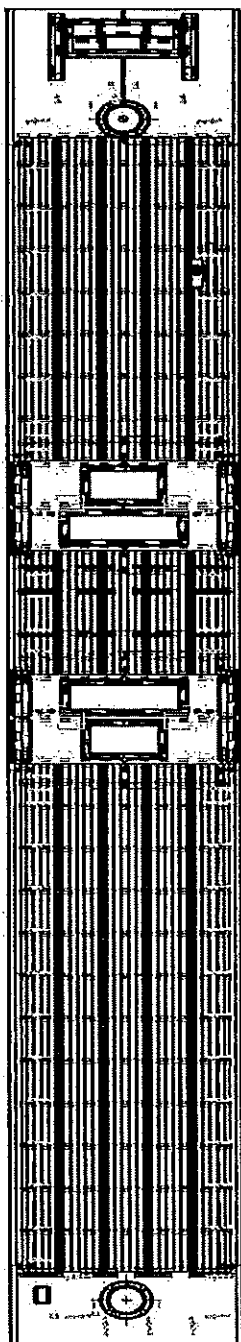
		SELF INSPECTION INDUSTRIAL QUALITY		Rev. 00	Project: PRASA	SI.TS1010.56	
				Date 30/07/2017			
03	-	Windows	There must be no water leakage between the structure and the window	✓			 30/05/2024
04	-	Hvac	There must be no water leakage between the structure ,supports, corrugation and drains	✓			 30/05/2024
05	-	Sidewall	There must be no water leakage between the structure , window and doors	✓			 30/05/2024
06	-	Roof	There must be no water leakage between the air extractor ,corrugation, antennas and passage of cables	✓			 30/05/2024
07	-	Air extractor	There must be no water leakage between the plate and support air extractor.	✓			 30/05/2024
08	-	End frames	There must be no water leakage between the end frame and gangway.	✓			 30/05/2024
09	-	Cabin junction	There must be no water leakage between the cabin, sidewall and roof	✓			 30/05/2024
10	-	Windscreen	There must be no water leakage between the Windscreen and the mask.	✓			 30/05/2024

		<b>SELF INSPECTION INDUSTRIAL QUALITY</b>		Rev. 00	Projet: PRASA	SI.TS1010.56
				Date 30/07/2017		
ITEM	Nº Leakages	Description leakages and correction of action	OK		Signature/Date	
11						



**TC**

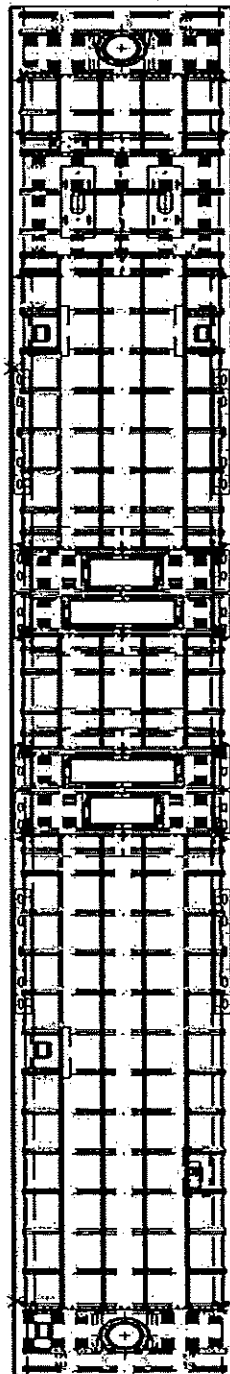
END 1



END 2

**M1 & M2**

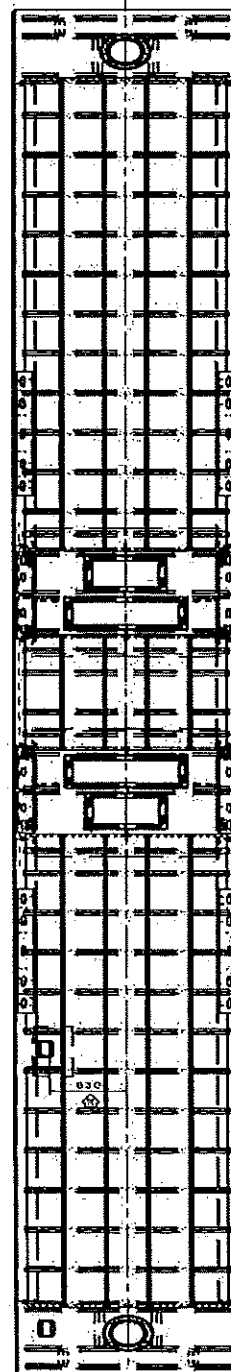
END 1




END 2

**M3 & M4**


END 1




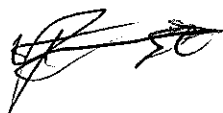
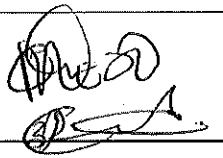

END 2

	<b>SELF INSPECTION INDUSTRIAL QUALITY</b>	Rev. 00	Projet: PRASA	SI.TS1010.56
		Date 30/07/2017		

## II.2 - Check List REX

Check List Items (Attached)								
N°	Picture/Drawing	Description	Criteria /Record	OK				Signature/Date
01	N/A	To complete REX	There should be no pending items in the REX	<input checked="" type="checkbox"/>				

## Self Inspection - Final Result

"Is the car good to advance to the next workstation/process? (Approval of Operations Manager/Team Leader and Industrial Quality)"				DATE	NAME	SIGNATURE
HOLD POINT		If activities are not complete, the missing activities must not impact the next stage!		30/07/2017	Elvis Operations Manager	
		Every auto inspection performed conforms to specification or in case of discrepancy the same is approved by the competent party.)		30/07/2017	rmadp Quality Technician	
		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.			Quality Technician	

In case of "NO GO", describe problems:

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In case of "NO GO", the operations manager must define below action plan to ensure "GO":

Item	Description	Action	Responsible	Due Date	Status

Operations Manager/ Team Leader

Quality Manager/ Team Leader