



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 ?
			TE1	M1	M2	M3	M4	TE2		
<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
TS209	ALL CARS	SINEM MISA Nompumelelo Sydney	01/03/2024	SI.TS1010.56	01/06



SELF INSPECTION INDUSTRIAL QUALITY

Rev.
00
Date
30/07/2017

Projeto:
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	N/A	Signature/Date
	TS1	TS2	TS3	TS4	TS5	TS6					
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		Signature/Date

II - Self Inspection - Items to Check

II.1 - Items to check


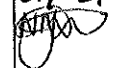






Item	Picture/Drawing	Description	Acceptance criteria / Record	OK	N/A	Signature/Date
01		Assembly according drawing or complementary documentation approved by GIBELA engineering Parameters of the record: 1. Water pressure: Specified: Minimum 4 + 1 / -0.5 bar. Found: <u>4</u> bar 2. Exposure time: Specified: 20 minutes Attendance: <u>20</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.	OK		 01/03/2017
02		After the test check water tightness 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.	OK		 01/03/2017

SELF INSPECTION INDUSTRIAL QUALITY

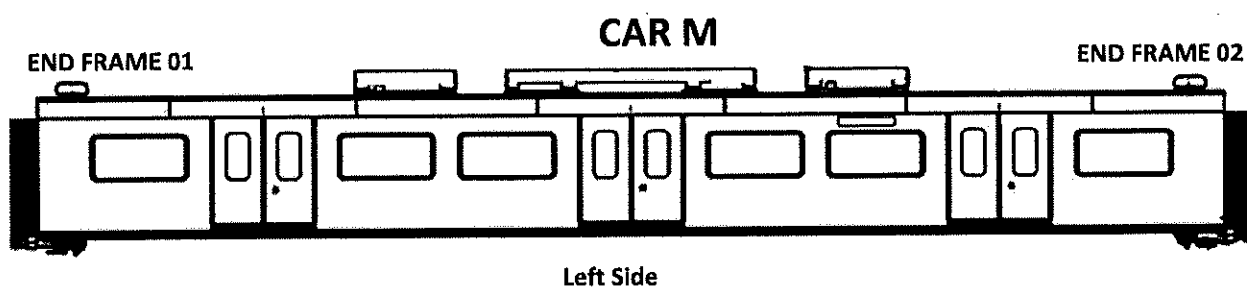
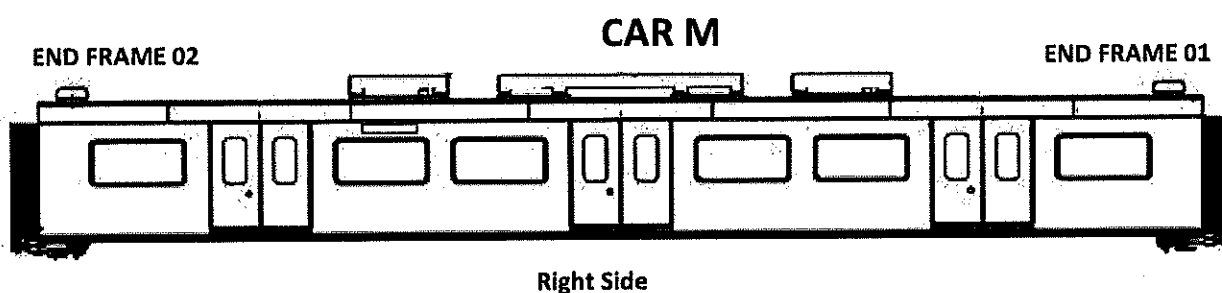
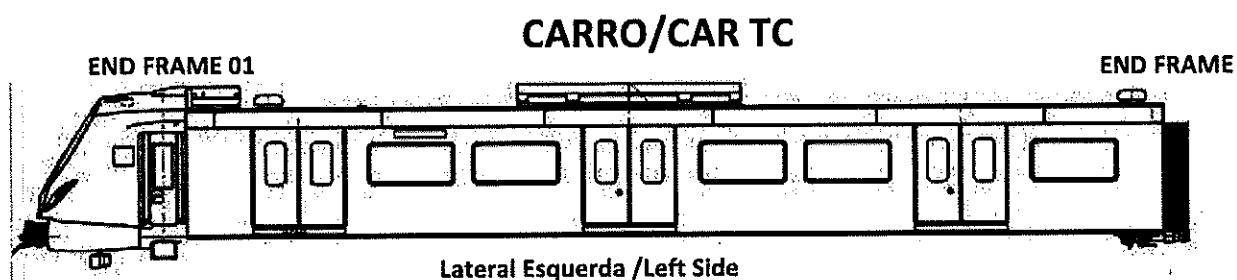
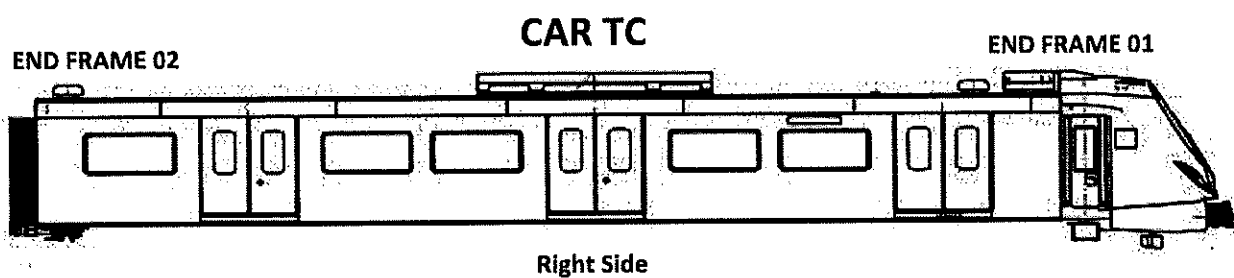
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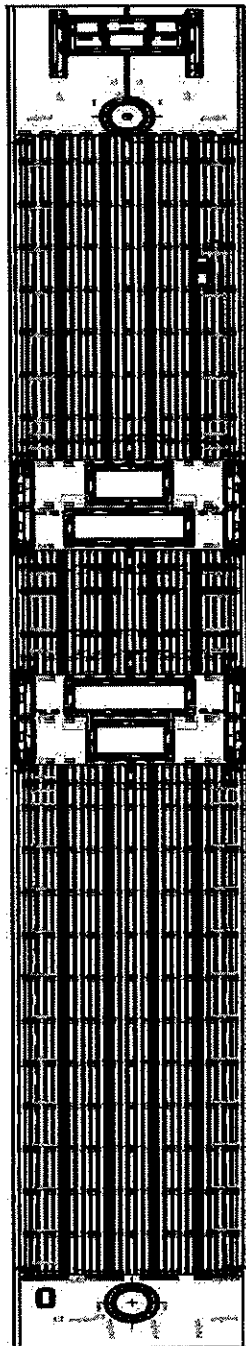
03	-	Windows	There must be no water leakage between the structure and the window	OK		SS 14/03/2017 01/03/2017 
04	-	Hvac	There must be no water leakage between the structure, supports, corrugation and drains	OK		SS 14/03/2017 01/03/2017 
05	-	Sidewall	There must be no water leakage between the structure, window and doors	OK		SS 14/03/2017 01/03/2017 
06	-	Roof	There must be no water leakage between the air extractor, corrugation, antennas and passage of cables	OK		SS 14/03/2017 01/03/2017 
07	-	Air extractor	There must be no water leakage between the plate and support air extractor.	OK		SS 14/03/2017 01/03/2017 
08	-	End frames	There must be no water leakage between the end frame and gangway.	OK		SS 14/03/2017 01/03/2017 
09	-	Cabin junction	There must be no water leakage between the cabin, sidewall and roof	OK		SS 14/03/2017 01/03/2017 
10	-	Windscreen	There must be no water leakage between the Windscreen and the mask.	OK		SS 14/03/2017 01/03/2017 

ITEM	Nº Leilões	Descrição Leilões e atribuição de lotes	Lot	Assinatura/Date
11				



TC

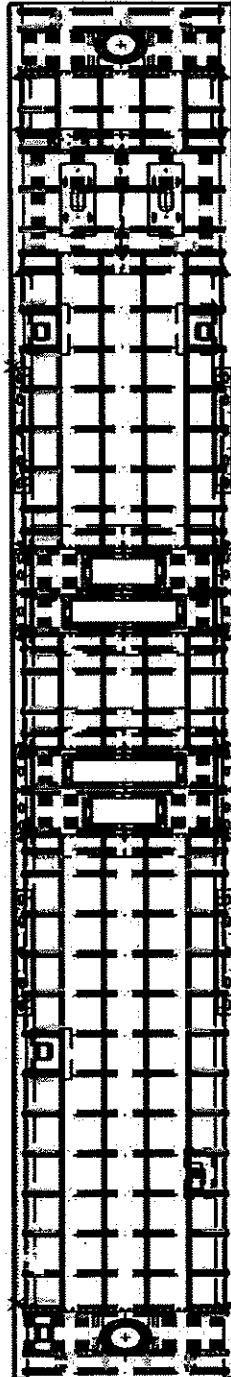
END 1



END 2

M1 & M2

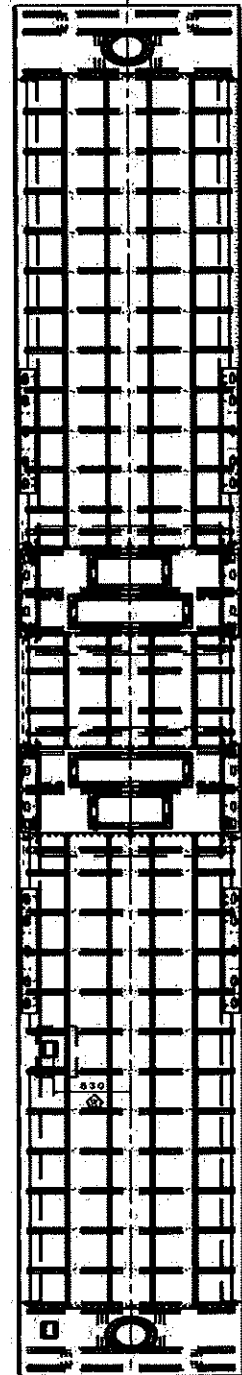
END 1



END 2

M3 & M4

END 1



END 2



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II.2 - Check List REX

Check List Items (Attached)					
Item	Picture/Drawing	Description	Criteria/Record	Yes	Signature/Date
01	N/A	To complete REX	There should be no pending items in the REX		

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				
		01/08/2017	Operations Manager Elvis	
		01/08/2017	Quality Technician Sydney	
			Operations Manager	
			Quality Technician	

In case of "NO GO", describe problems:

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