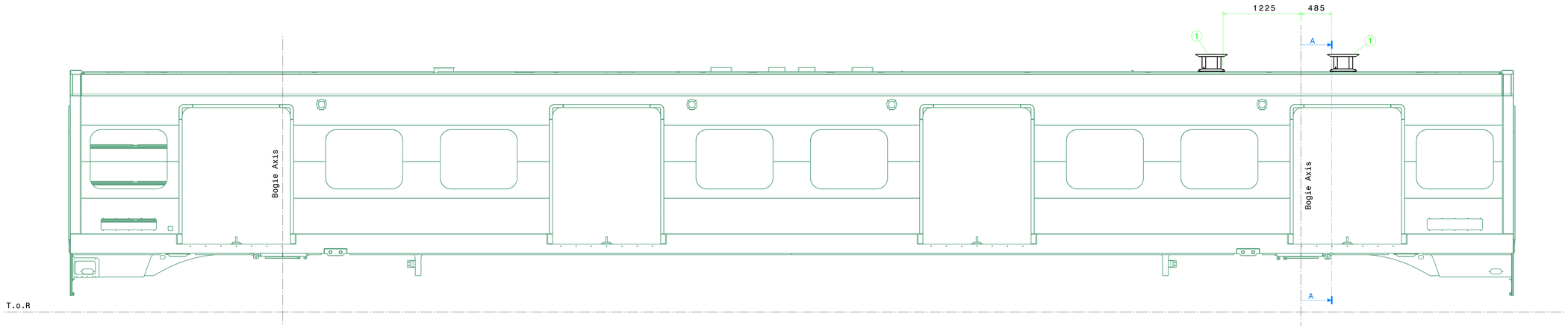
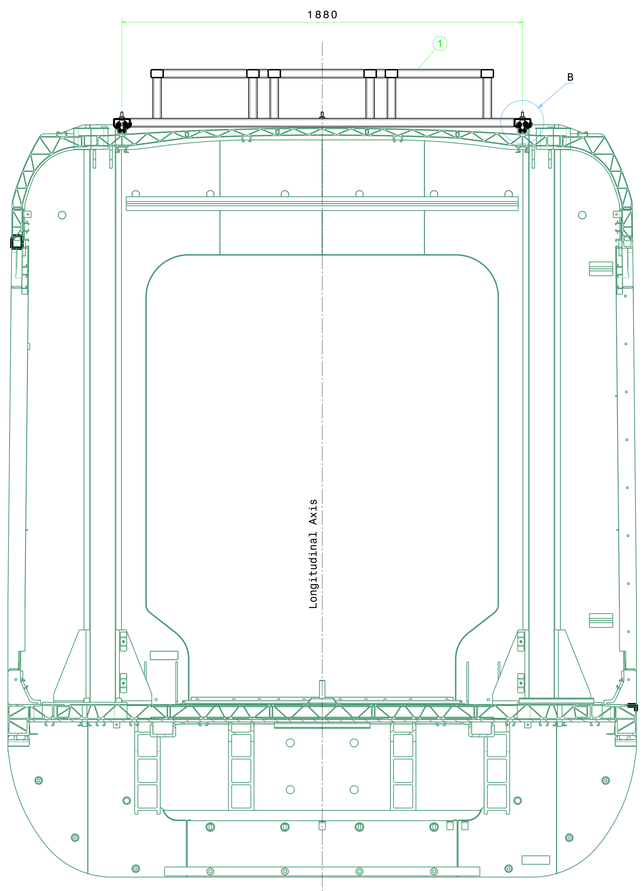
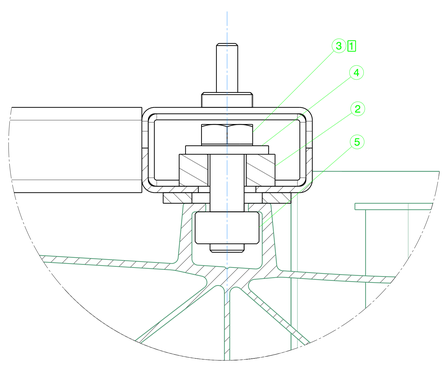


Section A-A
Scale: 1:10
Typical

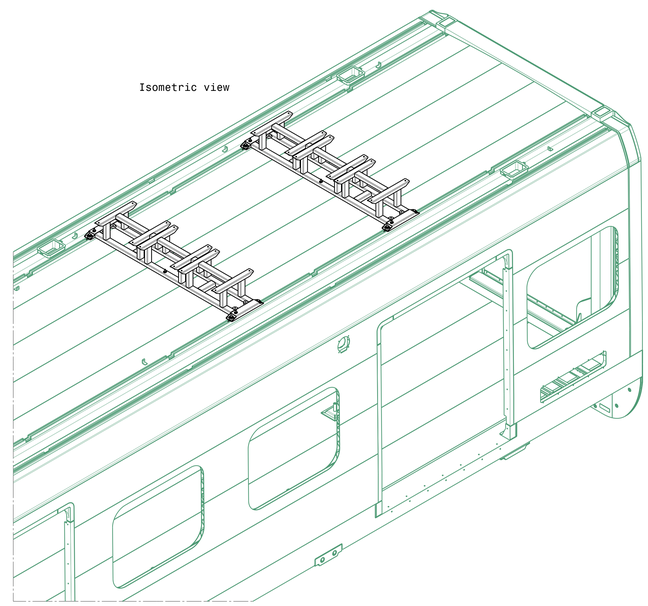


T.o.R.

Detail B
Scale: 1:1
Typical



Isometric view



Ref	Torque Nm
1	221

Sign Screws or nuts with paint mark yellow

ISO 15607 Welded Construction	ISO 286 General Tolerance	ISO 2768 Sheet Cutting		
		<1000	6,0	0,8
		<630	4,0	0,7
		<400	3,0	0,6
		<250	3,0	0,4
		100	2,0	0,3
		40	1,5	0,2
	L mm		Hem	Yn
Nom. Size	Class			
	<4000	2,0	0,4	
	<2000	1,2	0,4	
	<1000	0,8	0,3	
	<400	0,5	0,3	
	30-120	0,3	0,2	
	2-30	0,2	0,1	
	L mm	m	K	
Nom. Size	Class			
	>20000	9,0	8,0	
	<20000	8,0	7,0	
	<16000	7,0	6,0	
	<12000	6,0	5,0	
	<8000	5,0	4,0	
	<4000	4,0	3,0	
	<2000	3,0	2,0	
	<1000	2,0	1,5	
	<400	1,0	1,0	
	30-120	1,0	0,5	
	2-30	1,0	0,5	
	L mm	A	E	
Nom. Size	Class			

No	Parça Adý Designation Name of Item	Adet Qty.	Resim No / Norm Drawing No / Norm	Malzeme Material	Ölçü Dimension	Ağırlık [Kg] Weight [Kg]
5	Type 01 M16 x L60	8	SP.02013-125QB	34CrMo4	-	-
4	ISO 10670 For M16	8	SP.03001-009JB	8.8	-	-
3	ISO-4017 M16x50	8	SP.01004-095JB	8.8	-	-
2	C-Slot_Block	8	GZ10.07.07.00001	S355J2 EN10025	-	0,16kg
1	AntennaS_(TCMS_PAPIS_ETCS)_Frame	2	GZ10.07.07.10000	-	-	48,74 kg
						101,5

ISO 21920-1 | ISO 8015 | ISO 2553 | General Tol. | ISO 2768 f□ m☒ M□ K☒
EN 15085-2 Certification Level | CL1□ CL2□ | Weld Pro. | ISO 13920 A□ B□ E□ F□
CL3□ | Cast Steel | ISO 12706 Ln2□ Lr2□ Sm2□ Sc2□

Approved	L.Giovinazzo	23/05/2023	Scale	TURASAS
Checked	M.Borlo	23/05/2023	1:25	Turkish Railway Vehicles Industry Inc.
Prepared	E.Croce	23/05/2023		Antennas_Installation
TYP				-
				GZ11.07.36.00000

Technical Specifications					
Technical Document					
Fixture/Mould Asset ID.					
Coating/Heat Tre./Roughness					
Paint/Color	Modif. No	Modification Description	Date	Sign	

Date: 23/05/2023 | Sheet : 1/1 | Size:A0 | Rev: 00

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