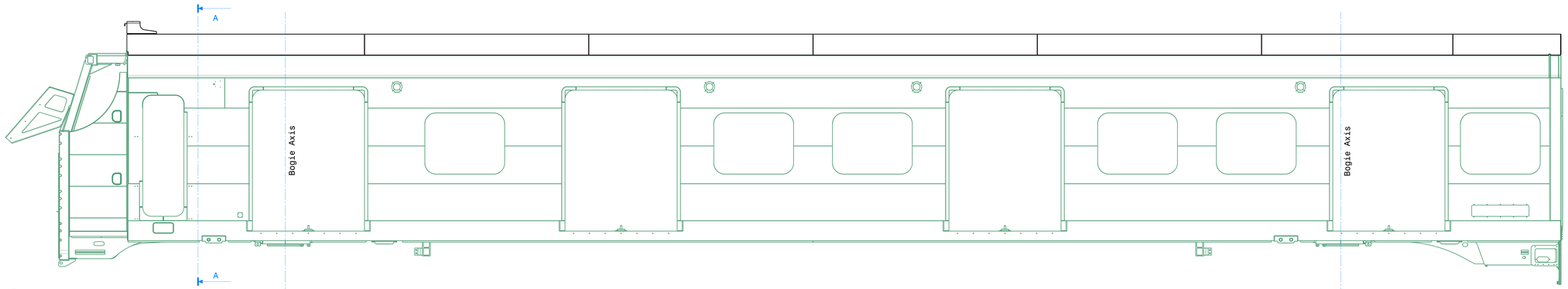
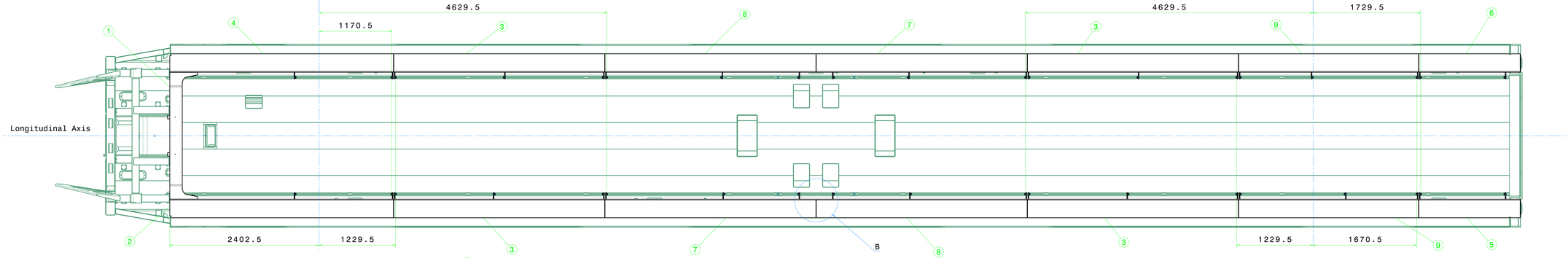
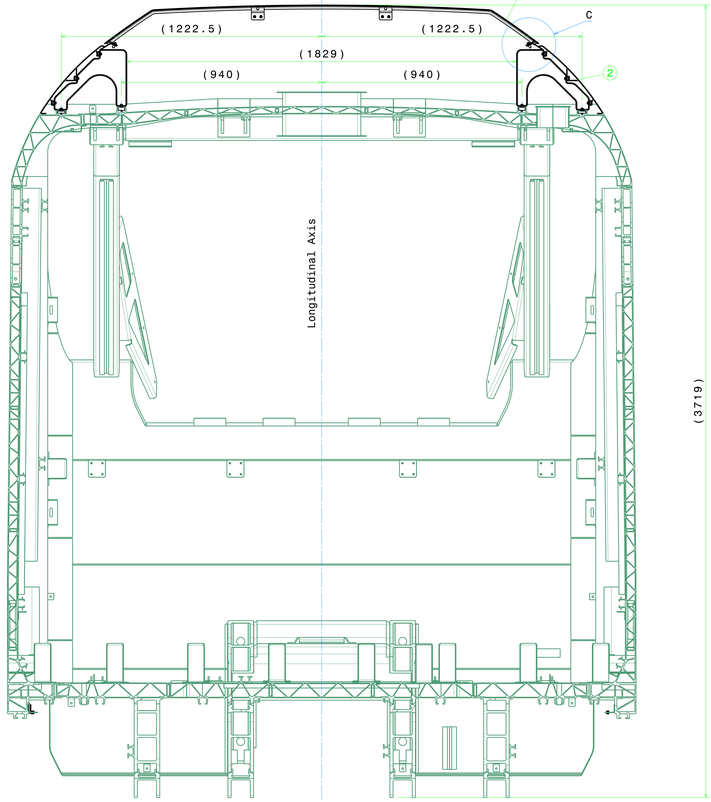


T.o.R.

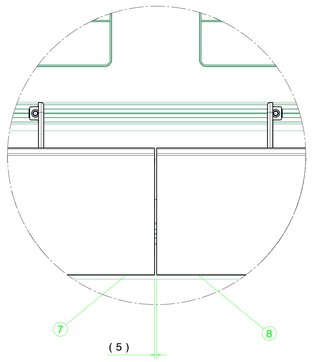


Section view A-A
Scale: 1:10

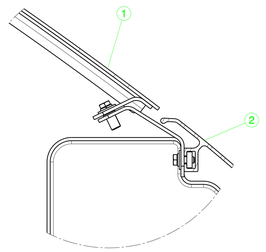


T.o.R.

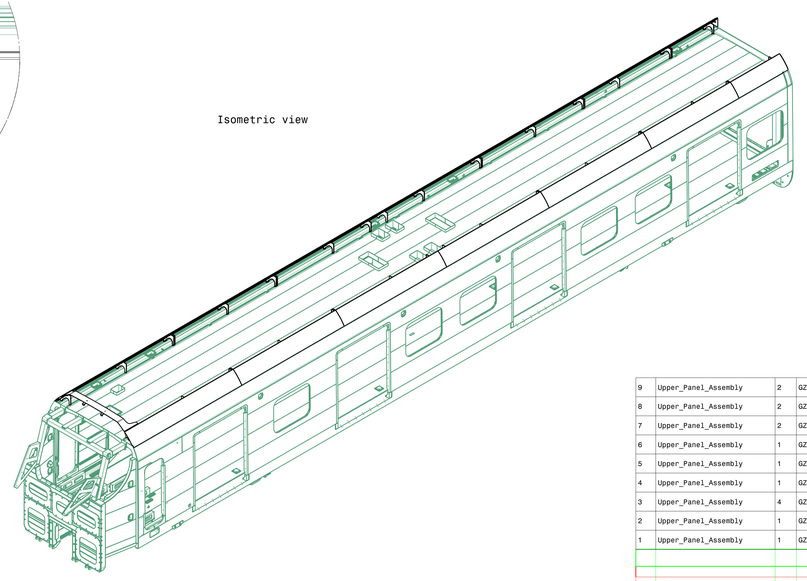
Detail B
Scale: 1:5
Typical



Detail C
Scale: 1:2
Typical



Isometric view



No	Parça Adı / Designation / Name of Item	Adet / Qty.	Resim No / Norm / Drawing No / Norm	Malzeme / Material	Ölçü / Dimension	Ağırlık / Weight [Kg]
9	Upper_Panel_Assembly	2	GZ10.21.11.50000	-	-	18,67 7kg
8	Upper_Panel_Assembly	2	GZ10.21.11.45000	-	-	21,54 2kg
7	Upper_Panel_Assembly	2	GZ10.21.11.40000	-	-	21,54 2kg
6	Upper_Panel_Assembly	1	GZ10.21.11.35000	-	-	11,99 4kg
5	Upper_Panel_Assembly	1	GZ10.21.11.30000	-	-	11,99 4kg
4	Upper_Panel_Assembly	1	GZ10.21.11.25000	-	-	22,99 2kg
3	Upper_Panel_Assembly	4	GZ10.21.11.20000	-	-	21,54 2kg
2	Upper_Panel_Assembly	1	GZ10.21.11.15000	-	-	22,99 2kg
1	Upper_Panel_Assembly	1	GZ10.21.11.10000	-	-	5,092 kg
						284,8

ISO 21920-1	ISO 8015	ISO 2553	General Tol.	ISO 2768	f □ m □ c □ v □ x □
EN 15085-2 Certification Level		CL1 □ CL2 □ CL3 □	Weld Pro.	ISO 13920	A □ B □ C □ D □ E □ F □
			Cast Steel	ISO 12708	Lm2 □ Lr2 □ Sm2 □ Sr2 □

Approved	L.Giovinazzo	03/03/2023	Scale	TURASAS
Checked	M.Borlo	03/03/2023	1:25	Turkish Railway Vehicles Industry Inc.
Prepared	M.Cojocaru	03/03/2023		
TYP			Upper_Trim_Panels_Assembly	GZ10.21.11.00000
			-	

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

Date: 03/03/2023 | Sheet : 1/1 | Size: A0 | Rev: 00

ISO 13920 Welded Construction (B) and General Tolerances	ISO 2768 General Tolerances	ISO 12708 Steel Casting
<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 |Nom| Tol.		
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		

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