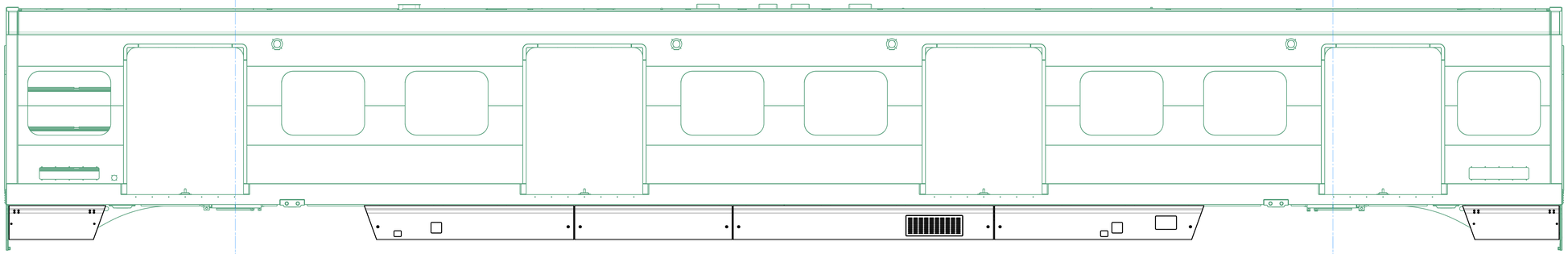


T.o.R.

Bogie Axis

Bogie Axis

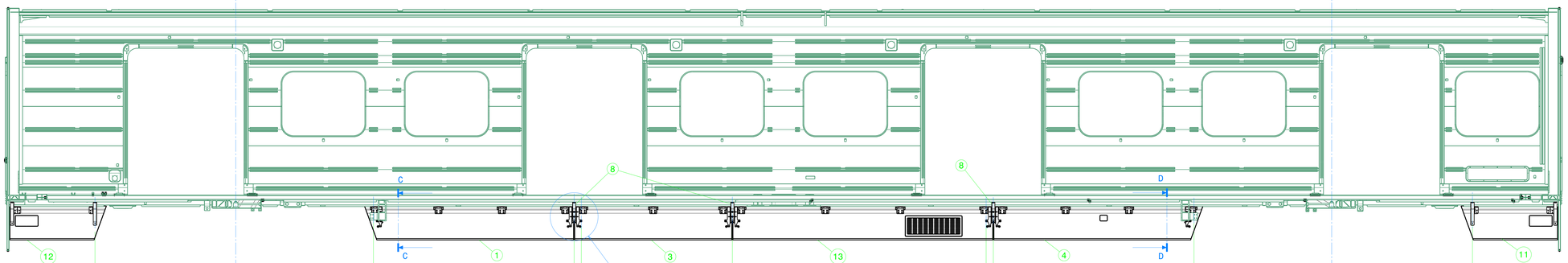
A

View From A

Longitudinal Axis

B

B

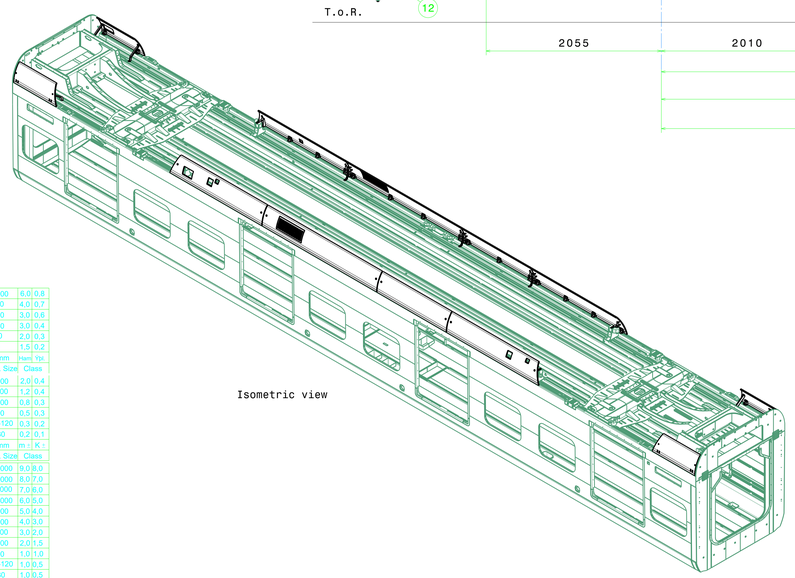


T.o.R.

2055
2010
4940
5045
7250

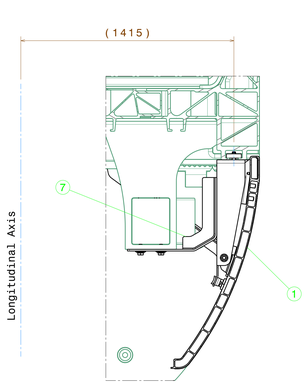
2010
2055
4940
5045

Section view B-B
Typical

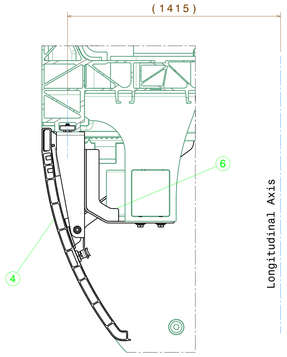


Isometric view

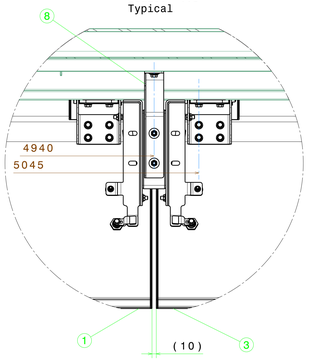
Section view C-C
Scale: 1:5
Typical



Section view D-D
Scale: 1:5
Typical



Detail E
Scale: 1:5
Typical



14	Movable_Trim_Assembly	1	GZ11.21.12.35000	-	-	38,26 2kg
13	Movable_Trim_Assembly	1	GZ11.21.12.30000	-	-	38,26 2kg
12	Fixed_Trim_Assembly	1	GZ11.21.12.25000	-	-	16,54 1kg
11	Fixed_Trim_Assembly	1	GZ11.21.12.20000	-	-	16,54 1kg
10	Fixed_Trim_Assembly	1	GZ11.21.12.15000	-	-	17,32 kg
9	Fixed_Trim_Assembly	1	GZ11.21.12.10000	-	-	17,32 kg
8	Screws-kit_Assembly	6	GZ10.21.12.95000	-	-	3,033 kg
7	Screws-kit_Assembly	2	GZ10.21.12.93000	-	-	1,658 kg
6	Screws-kit_Assembly	2	GZ10.21.12.90000	-	-	1,658 kg
5	Movable_Trim_Assembly	1	GZ10.21.12.55000	-	-	30,84 6kg
4	Movable_Trim_Assembly	1	GZ10.21.12.50000	-	-	32,24 kg
3	Movable_Trim_Assembly	2	GZ10.21.12.30000	-	-	25,05 1kg
2	Movable_Trim_Assembly	1	GZ10.21.12.25000	-	-	31,84 2kg
1	Movable_Trim_Assembly	1	GZ10.21.12.20000	-	-	32,32 8kg
						346,8

No	Parça Adý Designation Name of Item	Adet Qty.	Resim No / Norm Drawing No / Norm	Malzeme Material	Ölçü Dimension	Ağırlık Weight [Kg]
	ISO 21920-1 ISO 8015	ISO 2553	General Tol.	ISO 2768 f☐ m☒ H☐ K☐		
	EN 15085-2 Certification Level	CL1☐ CL2☐	Weld Pro.	ISO 13920 A☐ B☐ E☐ F☐		
		CL3☐	Cast Steel	ISO 12705 Lh2☐ Lr2☐ Sm2☐ Sr2☐		
	Approved L.Giovinazzo	02/03/2023	Scale			
	Checked M.Borlo	02/03/2023	1:25			
	Prepared M.Cojocaru	02/03/2023				
TYP	Lower_Trim_Panels_Assembly -					
	Date: 02/03/2023				Sheet : 1/1	Size:A0 Rev: 00

TURASAS
Turkish Railway Vehicles Industry Inc.

GZ11.21.12.00000

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

ISO 13920 Welded Construction ISO 2768 General Tolerances ISO 8062 Cast Casting ISO 286 Fits			ISO 12705 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	Hert	Yb	
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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