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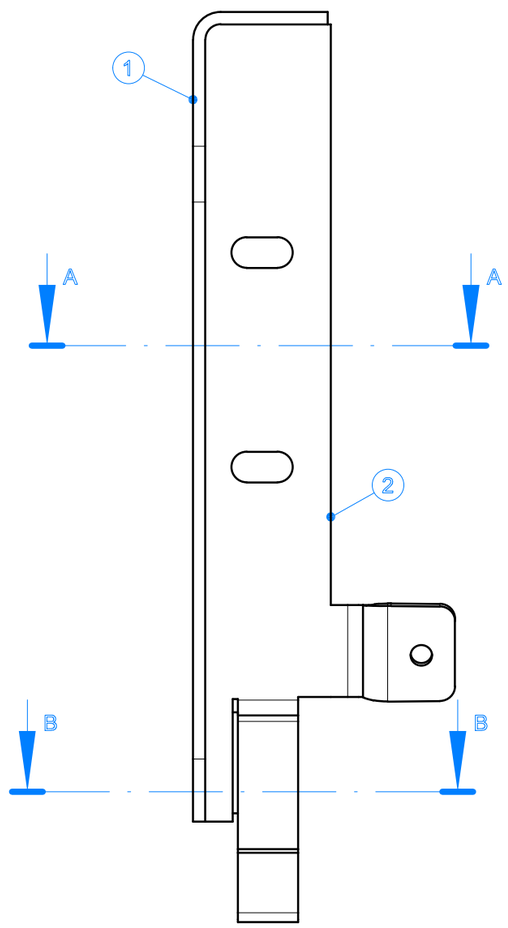
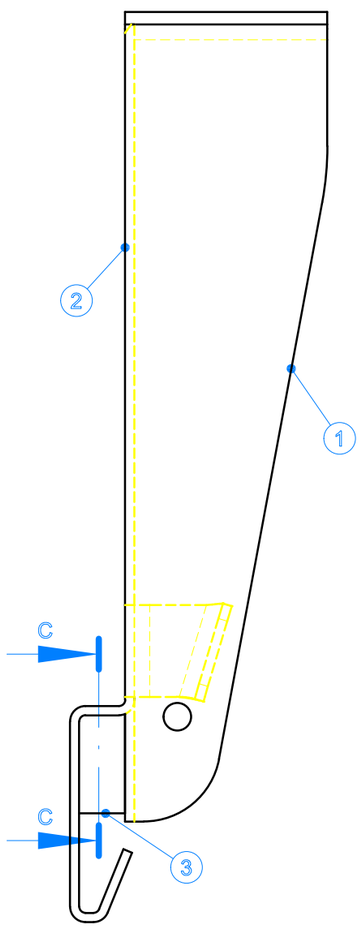
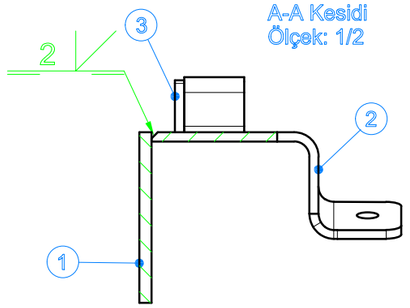
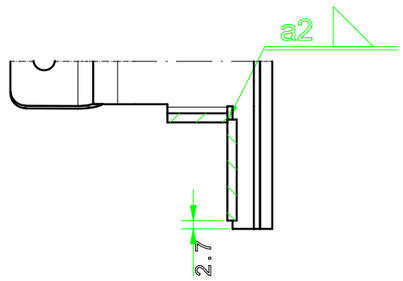




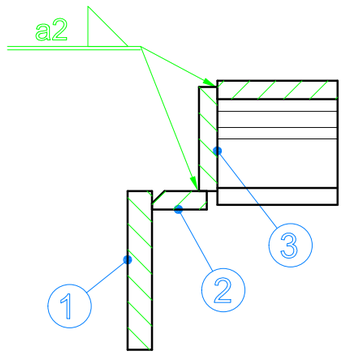
A-A Kesidi
Ölçek: 1/2

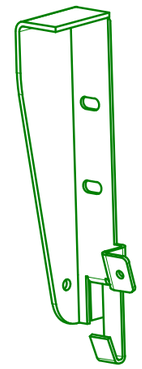


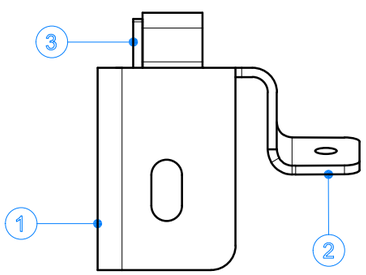
C-C Kesidi
Ölçek: 1/2



B-B Kesidi
Ölçek: 1/2







3	Plate	1	GZ10.21.12.91003	-	-		
2	Bending Sheet	1	GZ10.21.12.94002	-	-		
1	Bending Sheet	1	GZ10.21.12.94001	-	-		

Item No	Designation Name of Item	Qty.	Standard Identification No Company	Material Company Code	Dimension	Weight (Kg)

ISO 21920-1	ISO 8015	ISO 2553	General Tol.	ISO 2768	f ☐	m ☐	H ☐	K ☐
EN 15085-2 Certification Level		CL1 ☐ CL2 ☒ CL3 ☐	Weld Prod.	ISO 13920	A ☒	B ☐	E ☒	F ☐
			Cast Steel	TS 12708	Lm2 ☐	Lr2 ☐	Sm2 ☐	Sr2 ☐

Approved	E. Erdoğan	
Checked	S. Özgültekin	
Prepared	N. Çuhadar	

Scale: 1:2

TURASAS
Turkish Railway Vehicles Industry Inc.

Bracket Assembly

GZ10.21.12.94000

Date:
Parts List No:
Sheet: 1/1
Size:A3
Rev:01

Technical Specifications					
Technical Document No.					
Fixture/Mould Asset ID.					
Coating/Heat Tre./Roughness		12277	3 nolu parça eklenmiştir.	10/03/2025	S.Özgültekin
Paint/Color		Mod. No	Modification Description	Date	Sign

TYP

ISO 13920 Welded Construction			
>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		

ISO 2768 General Tolerance		
<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	

TS 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	Raw	Form
Nom. Size	Class	