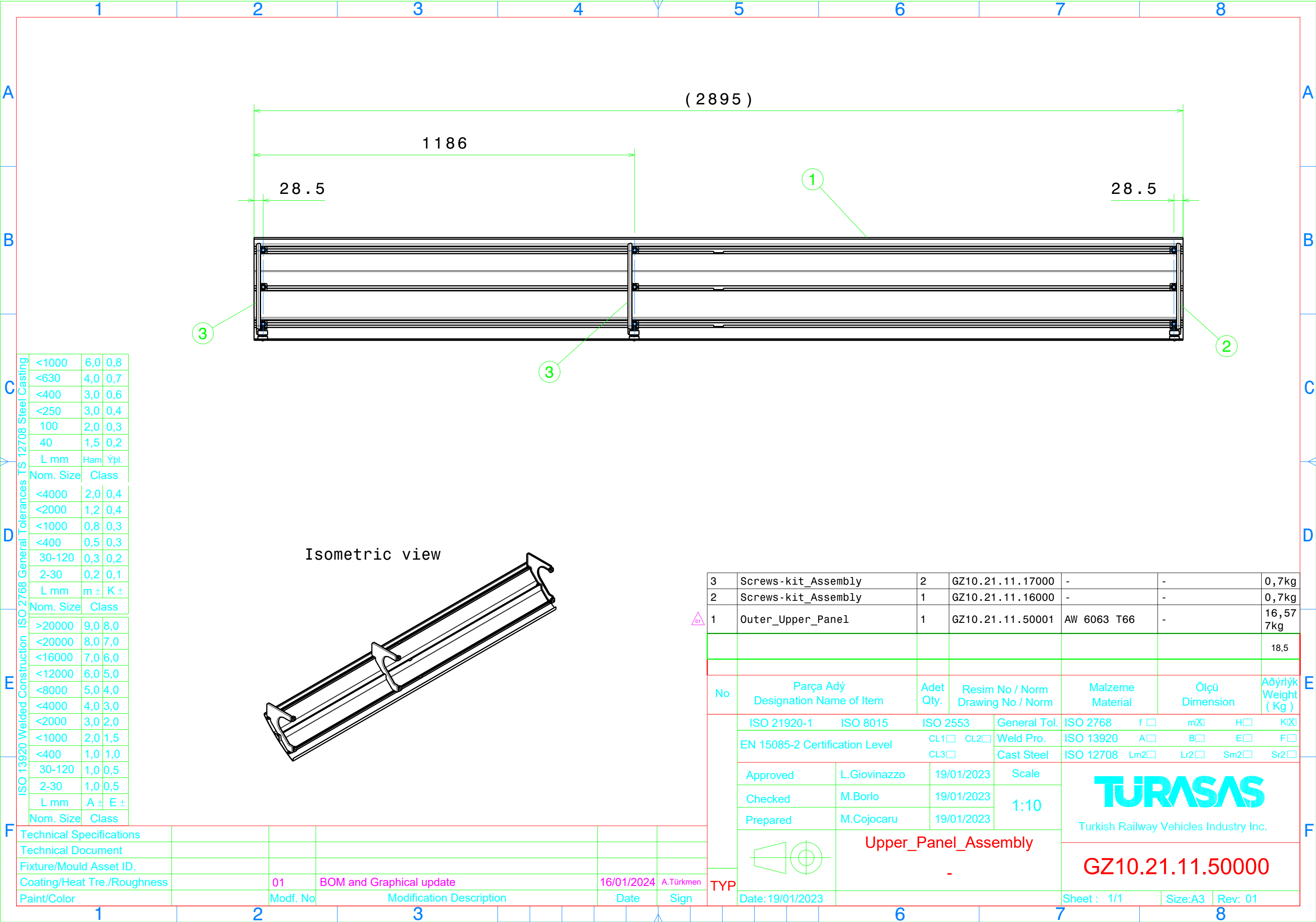
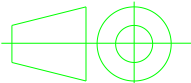


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|                               |           |       |      |
|-------------------------------|-----------|-------|------|
| ISO 12708 Steel Casting       | <1000     | 6,0   | 0,8  |
|                               | <630      | 4,0   | 0,7  |
|                               | <400      | 3,0   | 0,6  |
|                               | <250      | 3,0   | 0,4  |
|                               | 100       | 2,0   | 0,3  |
|                               | 40        | 1,5   | 0,2  |
| ISO 2768 General Tolerances   | L mm      | Ham   | Ypl. |
|                               | Nom. Size | Class |      |
|                               | <4000     | 2,0   | 0,4  |
|                               | <2000     | 1,2   | 0,4  |
|                               | <1000     | 0,8   | 0,3  |
|                               | <400      | 0,5   | 0,3  |
| ISO 13920 Welded Construction | 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  |
| ISO 13920 Welded Construction | <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  |
| ISO 13920 Welded Construction | <400      | 1,0   | 1,0  |
|                               | 30-120    | 1,0   | 0,5  |
|                               | 2-30      | 1,0   | 0,5  |
|                               | L mm      | A ±   | E ±  |
|                               | Nom. Size | Class |      |
|                               | >20000    | 9,0   | 8,0  |

|                             |  |          |                          |            |           |
|-----------------------------|--|----------|--------------------------|------------|-----------|
| Technical Specifications    |  |          |                          |            |           |
| Technical Document          |  |          |                          |            |           |
| Fixture/Mould Asset ID.     |  |          |                          |            |           |
| Coating/Heat Tre./Roughness |  | 01       | BOM and Graphical update | 16/01/2024 | A.Türkmen |
| Paint/Color                 |  | Modf. No | Modification Description | Date       | Sign      |

|                  |   |                      |   |                     |  |   |
|------------------|---|----------------------|---|---------------------|--|---|
| 3                | Screws-kit_Assembly   | 2                    | GZ10.21.11.17000  | -                   | -  | 0,7kg   |
| 2                | Screws-kit_Assembly   | 1                    | GZ10.21.11.16000  | -                   | -  | 0,7kg   |
| 1                | Outer_Upper_Panel   | 1                    | GZ10.21.11.50001  | AW 6063 T66         | -  | 16,57<br>7kg  |
|                  |   |                      |   |                     |  | 18,5  |
|                  |   |                      |   |                     |  |   |
| No               | Parça Adý<br>Designation Name of Item   | Adet<br>Qty.         | Resim No / Norm<br>Drawing No / Norm                      | Malzeme<br>Material | Ölçü<br>Dimension  | Aðýrlýk<br>Weight<br>( Kg )   |
| TYP              | ISO 21920-1   | ISO 8015             | ISO 2553  | General Tol.        | ISO 2768   | f <input type="checkbox"/> m <input checked="" type="checkbox"/> H <input type="checkbox"/> K <input checked="" type="checkbox"/> |
|                  | EN 15085-2 Certification Level  |                      | CL1 <input type="checkbox"/> CL2 <input type="checkbox"/> | Weld Pro.           | ISO 13920  | A <input type="checkbox"/> B <input type="checkbox"/> E <input type="checkbox"/> F <input type="checkbox"/>                       |
|                  |   |                      | CL3 <input type="checkbox"/>                              | Cast Steel          | ISO 12708  | Lm2 <input type="checkbox"/> Lr2 <input type="checkbox"/> Sm2 <input type="checkbox"/> Sr2 <input type="checkbox"/>               |
|                  | Approved  | L.Giovinazzo         | 19/01/2023  | Scale               | <div>TURASAS</div> <div>Turkish Railway Vehicles Industry Inc.</div> |   |
|                  | Checked   | M.Borlo              | 19/01/2023  | 1:10                |  |   |
|                  | Prepared  | M.Cojocar            | 19/01/2023  |                     |  |   |
|                  |  | Upper_Panel_Assembly |   |                     | GZ10.21.11.50000   |   |
| -                |   |                      |   |                     |  |   |
| Date: 19/01/2023 |   |                      |   | Sheet : 1/1         | Size:A3  | Rev: 01   |