

# CERTIFICATE

Welding of railway vehicles and  
components according to EN 15085-2

TÜVNORD/15085/CL1/473/22/0

TÜV NORD Systems GmbH & Co. KG hereby certifies that the welding company

**Renkler Makina Yedek Parça San. ve Tic. A.Ş.**  
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**35735 Izmir**  
**Turkey**

meets the requirements of the TNS-EN15085 certification scheme for the scope specified.  
The scope of application can be found on the following page.

**EN 15085-2 classification level CL1**  
**in the type of activity P**

validity: 2022-03-16 until 2025-03-15

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File number: 8119949344  
Customer number: TN4877  
Lead auditor: B.Sc. ARSLAN

# Scope of the certificate

TÜVNORD/15085/CL1/473/22/0

## Scope:

| Welding process according to EN ISO 4063 | Material group according to CEN ISO/TR 15608 | Dimensions   | Remarks  |
|--|--|--|--|
| 135                                      | 1.1<br>1.1<br><br>1.1<br>1.1<br>11.2/1.2     | t = 1.4 - 10 mm<br>t = 2 - 6 mm<br>D ≥ 22 mm<br><br>t = 3 - 8 mm<br>t = 3 - 12 mm<br>t = 1.4 - 16 mm<br>D ≥ 4 mm | FW, partly mechanized<br>FW, t2: 3-44 mm<br><br>FW<br>FW, fully mechanized<br>FW, fully mechanized |
| 141                                      | 8<br>8.1<br><br>11.2/1.2                     | t = 1.4 - 8 mm<br>t = 2 - 6 mm<br>D ≥ 2.5 mm<br>t = 2.1 - 16 mm<br>D ≥ 4 mm                                      | FW<br>FW<br><br>FW, manually   |

## General provisions:

The General Terms and Conditions of the TÜV NORD Systems GmbH & Co. KG apply in the currently valid version. To verify the validity of the digital signature of the TÜV NORD Systems employee, the installation of the TÜV NORD Group master certificate is necessary: <https://www.tuev-nord.de/en/customer-login/digital-signature/>

