

CERTIFICATE

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

GSISLV-TR/15085/CL1/091/24/0

GSI SLV-TR hereby certifies that the welding company

Greenbrier Vagon San. Ve Tic. Ltd. Şti.
Acidere Osb Mah. Toroslar Cad. No:15 Sarıcam
01140 Adana
Turkey

fulfills the requirements
for the scope according to

EN 15085-2 classification level CL1
in the type of activity P, M, S

In the range indicated in the annex.

validity: 2024-01-29 until 2027-01-28

Ankara, 2024-01-29
Place and date of issue

Lead auditor: Engineer KARAMAN
Auditor: B.Sc. HEPER

Kaynak Teknolojisi
GSI SLV
Türkiye
1
Yeni Mesleki Gelişim
Engineer AKGAM
Head of certification body

Scope of the certificate

Scope:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
111	1.2 1.2/X120Mn12	t = 3 - 30 mm t = 3 - 12 mm	FW, manually FW, manually
131	2.1	-	FW, partly mechanized
135	1.2 1.2 1.2 1.2/5.1 1.2/X120Mn12	t ≥ 3 mm t = 3 - 10 mm D ≥ 40 mm t = 3 - 16 mm D ≥ 21 mm t = 3 - 40 mm t = 3.5 - 12 mm t = 3 - 20 mm	FW, partly mechanized BW, partly mechanized FW BW, partly mechanized BW, partly mechanized FW, partly mechanized
138	1.2 1.2 1.2 1.2 1.3	t = 3 - 20 mm D ≥ 30,15 mm t = 3 - 30 mm t = 3 - 70 mm t = 7,1 - 70 mm D ≥ 28,5 mm -	FW, partly mechanized FW BW BW FW, partly mechanized

Area of Application:

- New build of railway vehicles and their components
- Maintenance welding of railway vehicles and their components
- Purchase and supply of welded components

Responsible welding coordinator(s):

Caglar ULUDAG, Level A (IWE)

born: 1978-03-10

1st deputy(ies) of the responsible welding coordinator(s):

Burak KUCUKOGLU, Level A (IWE)

born: 1990-05-06

Others deputies:

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Remarks:

The welding coordinators Caglar ULUDAG, Burak KUCUKOGLU are authorised, within the scope of this certificate, to test welders/operators in accordance with the relevant standards.

Register no.:

GSISLV-TR/15085/CL1/091/24/0

General provisions:

The General Terms and Conditions of the GSI SLV-TR apply in the currently valid version.