

# CERTIFICATE

Welding of railway vehicles and components according to  
EN 15085-2:2020+A1:2023

GSISLV-TR/15085/CL1/64/22/1

GSI SLV-TR hereby certifies that the welding company

**GOK YAPI SANAYI VE TICARET ANONIM SIRKETI**  
**Doganca Koyu Doganca OSB Mevkii 3. Sokak No:4 Ic kapı No:1**  
**58060 Merkez/SIVAS**  
**Turkey**

fulfills the requirements  
for the scope according to

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

in the range indicated in the annex.

validity: 2025-01-06 until 2028-01-05

Ankara, 2025-01-06  
Place and date of issue

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



## 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	t = 7 - 16.8 mm	FW, manually
131	23.1	t = 1.5 - 6 mm	FW, BW, partly mechanized
135	1.2, 1.2/5.1	t ≥ 3 mm	FW, partly mechanized
	1.2	t = 3 - 10.4 mm	FW, fully mechanized
	1.2	t = 3 - 20 mm	BW, partly mechanized
	1.2	t = 3 - 20 mm	FW, BW, partly mechanized
	1.2	t = 3 - 21 mm	FW, fully mechanized
		D ≥ 24 mm	
	1.2	t = 3 - 24 mm	FW, fully mechanized
		D ≥ 72.5 mm	
	1.2	t = 3 - 28 mm	FW, BW, partly mechanized
	1.2, 1.2/8.1	t = 3 - 30 mm	FW, partly mechanized
	1.2, 1.2/1.1	t = 3 - 30 mm	T-BW/FW, partly mechanized
	1.2	t = 3 - 32 mm	FW, partly mechanized, (S355 J2 C + N ) & (E230 400 MS)
	1.2	t = 3 - 40 mm	BW, fully mechanized
	1.2	t = 3 - 40 mm	FW, fully mechanized
	1.2, 2.1	t = 3 - 40 mm	FW, partly mechanized
	1.2	t = 3 - 40 mm	FW, fully mechanized
		D ≥ 16 mm	
	1.2	t = 3 - 60 mm	BW, partly mechanized
	1.2	t = 5 - 60 mm	T-BW/FW, fully mechanized
	1.2	t = 5 - 60 mm	T-BW/FW, partly mechanized
	1.2, 2.1	t = 10 - 40 mm	BW, partly mechanized
	1.2/1.1	t = 3.25 - 9.75 mm	BW, fully mechanized, partial penetration
			T-BW/FW, partly mechanized
	1.2/2.2	t = 3 - 80 mm	FW, partly mechanized
	1.2/3.1	t ≥ 5 mm	BW, partly mechanized
	1.2/3.1	t = 27.5 - 110 mm	FW, Robots
	1.2/3.2	-	T-BW/FW, partly mechanized
	1.2/5.1	t = 3 - 90 mm	FW, Robots
	2.2/3.2	D = 3 - 12 mm	BW, partly mechanized
	3.2	t = 3 - 12 mm	FW, partly mechanized
	3.2	t = 3 - 12 mm	FW, BW, partly mechanized
	X120Mn12	t = 3 - 12 mm	

### Area of Application:

- New build of components for railway vehicles
- Components as buffers, couplers and freight wagons with boggie

### Responsible welding coordinator(s):

Hasan Ali KIRKPINAR, Level A (IWE)

born: 1992-01-28

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

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### Others deputies:

Sefa ARSLAN, Level A (IWE)

born: 1992-05-08

Mehmet Ali GUZEL, Level A (IWE)

born: 1997-02-13

Abdullah YETGIN, Level A

born: 1994-06-09

### Remarks:

The welding coordinators Sefa ARSLAN, Mehmet Ali GUZEL are authorised, within the scope of this certificate, to test welders/operators in accordance with the relevant standards.

## Scope of the certificate

**Register no.:** GSISLV-TR/15085/CL1/64/22/1

**General provisions:**

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