

CERTIFICATE

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

This is to certify that **TÜRKİYE RAYLISİSTEM ARAÇLARI SANAYİ A.Ş.**
(TÜRASAS) ESKİŞEHİR BÖLGE MÜDÜRLÜĞÜ
Ahmet Kanatlı Caddesi No:8
26490 Tepebasi/ESKİŞEHİR
TURKEY

is qualified to perform welding work within the range of certification of:

Certification level CL1 according to EN 15085-2

Field of application: • Maintenance of railway vehicles according to national regulations
• New build, conversion and repair of railway vehicles and their components

Range of certification

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Comments
111	1.2	t = 3 - 40 mm	BW
	1.2	t = 10 - 40 mm	FW
121	1.2	t ≥ 5 mm	-
131	23	t = 3 - 20 mm	BW
135	1.2	t = 2 - 50 mm	BW
	1.2	t ≥ 5 mm	FW
	1.2	t = 5 - 20 mm	FW (Fully Mechanized)
	1.2	t = 7.5 - 30 mm	BW (Automatic)

(continuation: see reverse)

Responsible welding coordinator: Dipl.-Ing. Serkan CÖKMEZ (IWE) born: 22.02.1984
Deputy with equal rights: Dipl.-Ing. Serkan KARABULUT (IWE) born: 25.06.1984
Deputy: see reverse
Certificate no.: GSISLV-TR/15085/CL1/033/0A1/19
Valid: from 18.04.2019 to 17.04.2022
Issued on: 05.10.2020
Auditor: KARAMAN
General regulations (see reverse)



AKCAM
Head of certification body



GSI SLV-TR Kaynak Teknolojisi Test ve Mesleki Gelişim Merkezi Ltd. Şti.

Çiğdem Mahallesi Gökkuşuğu Sitesi Mavi Blok No: 37-38
06520 Balgat Çankaya / ANKARA

www.gsi.com.tr

Certificate no.: GSISLV-TR/15085/CL1/033/0A1/19

Continuation of range of certification

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Comments
141	1.2/8	t = 3 - 12 mm	FW

Additional deputies:

- Dipl.-Ing. Ayse Betül AKMAN (IWE) born: 23.06.1988
- Dipl.-Ing. Mustafa ARSLAN (IWE) born: 13.01.1986
- Dipl.-Ing. Ayhan BATTAL (IWE) born: 10.10.1977
- Dipl.-Ing. Sükrü Baha BAYDIR (IWE) born: 09.07.1980
- Dipl.-Ing. Seref CIMEN (IWE) born: 19.10.1981
- Dipl.-Ing. Mehmet ERCIYAS (IWE) born: 10.12.1987
- Dipl.-Ing. Mehmet GÜNGÖR (IWE) born: 01.11.1987
- Dipl.-Ing. Mehmet GÜZEL (IWE) born: 24.12.1980
- Dipl.-Ing. Aytül Emran ILERI (IWE) born: 17.03.1984
- Dipl.-Ing. Yıldızhan KILIC (IWE) born: 04.03.1981
- Dipl.-Ing. Nail SAHIN (IWE) born: 19.01.1980
- Dipl.-Ing. Mete SARICAM (IWE) born: 11.01.1988
- Dipl.-Ing. Erdem SOYBAY (IWE) born: 01.06.1982
- Dipl.-Ing. Emre TAS (IWE) born: 30.03.1979
- Dipl.-Ing. Ahmet URAL (IWE) born: 19.01.1983

Comments:

Mr. CÖKMEZ and Mr. BAYDIR are allowed to carry out qualification tests of welders and operators acc. to TS EN ISO 9606-1, TS EN ISO 9606-2 and TS EN ISO 14732:

Mr. URAL is responsible for welding design review.

Mr. CIMEN, Mr. GÜZEL, Mr. KILIC, Mr. SAHIN, Mr. SOYBAY, Mr. TAS, Mr. BATTAL, Mr. ERCIYAS are permanent representatives in production.

For the non destructive testing personnel is available for VT2, PT3, MT3, RT3 and UT3 according to ISO 9712

GSİ SLV-TR Kaynak Teknolojisi Test ve
Mesleki Gelişim Merkezi Ltd. Şti.

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Certificate no.: GSISLV-TR/15085/CL1/033/0A1/19

General regulations

according to EN 15085-2

Revocation of the Certificate

The national safety authority or the manufacturer certification body issuing this certificate may revoke the certificate if:

- there are justified doubts as to the proper execution of the welding work according to the stated standards,
- there are justified doubts as to the proper welding coordination according to the stated standards,
- no recognized welding coordinator is available any longer,
- no valid qualification test certificates for the welders and welding operators according to the specified standards are available,
- welders or welding operators without tested qualifications have been entrusted with the execution of welding work under the stated standards,
- other conditions according to the stated standards are no longer satisfied,
- the manufacturer certification body was refused an opportunity to perform the annual verification,
- the welding manufacturer waives the certificate

The welding manufacturer shall acknowledge the revocation in writing to the manufacturer certification body. The manufacturer certification body shall notify the national safety authority.

If a valid certificate is to be renewed, the renewal must be applied for with the manufacturer certification body at least **two months** before the end of the period of validity of the current certificate.

Distribution list:

1. Applicant (original)
2. Files