



CERTIFICATE

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

This is to certify that ASMAS Agir Sanayi Makinalari A.S.

Kemalpasa O.S.B. Mah. Izmir Ankara Asfalti No:68 35171 Kemalpasa - IZMIR TURKEY

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

Certification level CL1 according to EN 15085-2

Field of application: • New build, conversion and repair of railway vehicles and their components, depending on the weld performance class

Range of certification

Welding process according to DIN EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Comments
111	1.2	t = 3 - 80 mm t = 7.5 - 30 mm	BW BW
	1.2	t = 20 - 80 mm	BW and PWHT
135/121	1.2	t = 15 - 240 mm	BW
135	1.2 8.1 1.2	t = 5 - 60 mm t = 7.5 - 30 mm t = 7.5 - 60 mm	BW and PWHT BW BW
136/121	8.1	t = 22.5 - 90 mm	BW

(continuation: see reverse)

Responsible welding coordinator:

Dipl.-Ing. Yigit ONUK (IWE)

born: 02.04.1989

Deputy with equal rights:

Dipl.-Ing. Hakan YILMAZ (IWE)

born: 17.11.1967

mak Teknolo

Deputy:

see reverse

Comments:

Certificate no.: GSISLV-TR/15085/CL1/019/0/17

Valid:

from 29.03.2017 to 28.03.2020

Issued on:

28.03.2017

Auditor:

AKCAM

General regulations (see reverse)

head of certification body

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

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Certificate no.: GSISLV-TR/15085/CL1/019/0/17
Continuation of range of certification

Welding process according to DIN EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Comments
136	1.2 1.2	t = 7.5 - 60 mm t = 12 - 200 mm	BW BW and PWHT
141	1.1, 1.1/8.1 1.1, 1.1/8.1 1.1/8.1	t = 2.03 - 5.8 mm t = 3 - 10 mm t = 3 - 11 mm	BW BW FW
	1.2 1.2	t = 3 - 12 mm t = 5 - 20 mm	T-BW

Comments:

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:

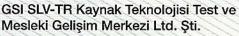
- there are justified doubts as to the proper execution of the welding work according to the stated standards,
- there are justified doubts as to the proper welding coordination according to the stated standards,
- no recognized welding coordinator is available any longer,
- no valid qualification test 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



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