



Industrie Service

# CERTIFICATE

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

This is to certify that **KONCAR - Metalne konstrukcije d.d.**

**Ive Politea 64**  
**10361 Sesevetski Kraljevec**  
**CROATIA**

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

**Certification level CL1 according to EN 15085-2**

**Field of application:** • New manufacture of railway vehicles and their components:

- bogie frames
- supporting frames for external equipment
- Bridge transformer tanks
- without design, purchase, assembly and resale

### Range of certification

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Comments
121	1.2	t = 8 - 100 mm	-
135/121	1.1	t = 13 - 50 mm	-
	1.2	t = 33 - 130 mm	-
	1.3	t = 50 - 200 mm	-

(continuation: see reverse)

**Responsible welding coordinator:** Goran Burazer (IWE) [external] born: 15.12.1974

**Deputy with equal rights:** Dominik Gjuretek (IWE) born: 16.10.1992

**Deputy:** see reverse

**Certificate no.:** TÜV SÜD/15085/CL1/521/2/14

**Valid:** from 28.07.2020 to 27.07.2023

**Issued on:** 07.12.2020

**Auditor:** JELACIC  
General regulations (see reverse)

**Certification Body**  
Material and Welding Technology

*T. Sack*

Sack  
Deputy head of certification body



EQ3078309



Certificate no.: TÜV SÜD/15085/CL1/521/2/14

**Continuation of range of certification**

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Comments
135	1.3 1.2 - 8/1.2 3.1	t = 3 - 100 mm t = 3 - 120 mm t = 8 - 32 mm t = 10 - 60 mm t = 30 - 120 mm	- - GS24Mn6V BW; FW: t >= 5mm BW; FW: t >=5mm
136	1.2	t = 15 - 120 mm	-
141	1.1  8  1.2	t = 1.8 - 8 mm D >= 10.6 mm t = 1.8 - 14.2 mm D >= 30.2 mm t = 3 - 32 mm D >= 25.5 mm	BW  BW  BW
783	- -		1.2/4.8 t=10mm M16 1.2/4.8 t=5mm M6

**Additional deputies:**

- Denis Bjelivuk (IWS) born: 02.10.1979
- Mijo Majstorovic (Level C) born: 15.03.1982

**Comments:**

Certificate no.: TÜV SÜD/15085/CL1/521/2/14

## 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