

# **CERTIFICATE**



# Welding of railway vehicles and their parts in accordance with ÖNORM EN 15085-2

The company

NCA Container- und Anlagenbau GmbH

**Hundsdorf 25** 

9470 St. Paul im Lavanttal, Österreich

is certified that it is qualified for carrying out welding jobs within the scope of ÖNORM EN 15085-2 for:

the classification level CL 1

the activity area P

Type of components: Building new railway vehicles and their components

Scope:

exterior traction and power equipment;

supporting frames for heavy duty vehicles; underframes of freight wagons

and freight wagon assembly; fuel tanks of vehicles

Welding process in accordance with EN ISO 4063	Material testing group in accordance with CEN ISO/TR 15608	Dimensions	Comment
111	1.1; 1.2; 1.3	t = 10,0 – 40 mm t = 10,0 – 25 mm	Butt welds Fillet welds
121	1.1; 1.2	t = 15,0 - 120,0 mm	Stumpfnähte
135	1.1; 1.2; 1.3; 3	t = 5,0 – 80,0 mm	Butt welds Fillet welds
135	1.1; 1.2	t = 3,0 – 40,0 mm Rohr > Ø 180 mm	Butt welds Fillet welds
136	1.1; 1.2; 1.3; 8	t = 3,0 - 80,0 mm t = 3,0 - 20,0 mm	Butt welds Fillet welds
141/136	1.1; 1.2	t = 3,0 – 40,0 mm Rohr > 82 mm	Butt welds
141	1.1; 1.2; 8	t = 1,0 - 24 mm t = 3,0 - 8,0 mm Rohr > Ø 21,3 mm	Butt welds Fillet welds
783	1.1;8.1	t = 6 mm - 12 mm	Dimension refers to the bolt diameter
783	1.1	t = 19 mm - 22 mm	Dimension refers to the bolt diameter

responsible welding supervisor Mr. Ing. Stefan Scharf, born on: 17.07.1979, IWE

deputy with same authorisation Mr. Ing. Wolfgang Käfel, born on: 21.04.1978, IWE

none

other deputies see reverse

Certificate no. TÜVAT/15085/CL1/005/12/4A1

Validity period 31.03.2022 to 30.03.2025

issued on 19.06.2023

Auditor Dipl.-Ing. Erich FÖSSLEITNER

Certification Representative TÜV AUSTRIA SERVICES GMBH

General terms (see page 3)

Comments

Certificate no.: TÜVAT/15085/CL1/005/12/4A1



#### Notes:

# Further representatives:

✓ Manufacturing:

Mr. Christoph Gressl, born.: 09.07.1988, IWS Mr. Tobias Wiesenbauer, born.: 11.07.1994, IWS

## General terms

in accordance with ÖNORM EN 15085-2

#### Revocation of the certificate

The National Security Agency or the certification body that issued this certificate can revoke the certificate if:

- ✓ there are justifiable doubts about the proper execution of the welding work in accordance with the mentioned standards,
- ✓ there are justifiable doubts about proper welding supervision in accordance with the mentioned standards,
- ✓ approved welding supervisors are no longer present,
- ✓ there are no valid qualification certificates for the welders and welding personnel in accordance with the mentioned standards,
- ✓ non-qualified welders or welding personnel have been entrusted with the welding work as per the mentioned standards,
- ✓ other requirements in accordance with the mentioned standards are not met,
- ✓ the certification body was denied the possibility of carrying out the annual monitoring,
- ✓ the welding workshop foregoes the certificate.

The revocation should be confirmed in writing to the certification body by the welding workshop. The National Security Agency should be notified by the certification body.

If a valid certificate needs to be extended, then a renewal application should be submitted to the certification body at least two months before the validity expires.

### Distribution list:

- Applicant (original)
- 2. File



