

CERTIFICATE

Welding of railway vehicles and components according to EN 15085-2:2007

This is to certify that **Tubes International Sp. z .o.o.**

ul. Bystra 15A
61-366 Poznań
POLAND

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

Certification level CL1 according to EN 15085-2:2007

Field of application: Manufacturing of new assemblies and components for railway vehicles, except design and except purchasing of welded parts.

Range of certification

Welding process according to EN ISO 4063	Material group according to ISO/TR 15608	Dimensions	Comments
135	1.1, 1.2	t = 3,0÷16 mm	BW
135	1.1, 1.2	t = 3,0÷40 mm	FW
141	1.1-8.1; 1.2-8.1; 8.1-8.1	t = 0,14÷6,0 mm	BW, FW

Responsible welding coordinator: XXX* born: XXX*

Deputy: XXX* born: XXX*

Deputy: XXX* born: XXX*

Comments: see reverse

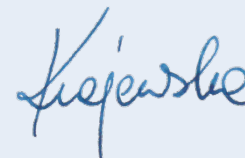
Certificate no.: TUVRh/15085/CL1/PL039/21

Valid: from 04.01.2021 to 03.01.2024

Issued on: 04.01.2021

Auditor: SZCZEPANIK

General regulations (see reverse)



Ewa Krajewska
Certification Body



www.tuv.com



AC 141

 **TÜVRheinland®**
Precisely Right.

*Due to personal data protection, personal details were hidden.

Certificate no.: TUVRh/15085/CL1/PL039/21

Continuation of range of certification:

Procesy spawania wg EN ISO 4063	Grupa materiałowa wg ISO/TR 15608	Wymiary	Uwagi
141	8.1	t = 1,05÷5,8 mm	BW, FW
	8.1	t = 2,6÷5,2 mm; P≥3,0	FW
	1.1, 1.2	t = 1,4÷10 mm	BW
	1.1, 1.2	t = 1,4÷5,8 mm	FW
	8.1	t = 1,3÷5,2 mm; P=9,0÷36	FW

Comments:

Certification conditions EN 15085-2 are available on:
www.tuv.pl/zalaczniki

Classification of Economic Activities:
Manufacture of railway locomotives and rolling stock (30.20)

The responsible welding coordination personnel representative, Mr. XXX* is authorized to test the qualification of welders according to the applicable standards within the range of certification of this certificate.

General regulations

according to EN 15085-2:2007.

Revocation of the Certificate

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.

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