



CERTIFICATE



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

230409.SCT

SteelCERT GmbH hereby certifies that the welding company

TE-PRO d.o.o.
Gospodarska 7, Vrhovljan
40313 Sv. Martin na Muri
Croatia

fulfills the requirements
for the scope according to

EN 15085-2 classification level CL1
in the type of activity P

in the range indicated in the annex.

validity: 2023-04-26 until 2024-03-08

Lassnitzhöhe bei Graz, 2023-04-26
Place and date of issue

Lead auditor: Engineer HOLLER


Dipl.-Ing. Felix Sadrawetz
Certification body



6845-0678-3976-5652

Inspection • Testing • Certification Company
SteelCERT GmbH, Autal 55, 8301 Lassnitzhoehe, Austria
Phone +43 316 271275, www.steelcert.at



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Scope of the certificate

230409.SCT

Scope:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
131	23	t = 3 - 20 mm	FW
135	1.2 1.2 1.2/1.3 1.2/1.4 1.2/1.4 1.2/3.1 1.2/3.1 1.2/8 1.2/8 1.4 1.4 1.4 1.4/8.1, 2.2, 2.2/8.1 2.1 2.1 2.2 3.1 8/X120Mn12 8.1 8.1	t ≥ 3 mm t = 3 - 200 mm D ≥ 135 mm t = 10 - 40 mm t = 3 - 24 mm D ≥ 24.15 mm t = 8 - 12 mm D ≥ 70 mm t = 3 - 40 mm t ≥ 12.5 mm D ≥ 135 mm t = 1.5 - 60 mm t = 2.1 - 3.9 mm t = 1.4 - 24 mm t = 1.4 - 40 mm t ≥ 5 mm D ≥ 150 mm t = 3 - 24 mm t = 1.4 - 3.9 mm t = 1.4 - 32 mm t = 2.1 - 40 mm t ≥ 5 mm t = 3 - 30 mm t = 3 - 30 mm t = 2.1 - 30 mm	FW BW BW FW FW FW BW FW BW BW FW FW BW FW FW FW FW FW BW FW
141	1.2 1.2/8.1 1.4 1.4 22.3 23.1 23.1 8.1 8.1	t = 1.4 - 30 mm D ≥ 25 mm t = 1.4 - 12 mm D ≥ 50 mm t = 1.5 - 60 mm t = 2.1 - 16 mm t = 3 - 24 mm t = 1.5 - 6 mm D ≥ 11 mm t = 1.5 - 16 mm D ≥ 25 mm t = 1.1 - 6 mm D ≥ 4 mm t = 1.1 - 6 mm D ≥ 4 mm	FW FW BW FW BW BW FW BW FW
141/135	1.2 1.2 1.2/1.4	t = 3 - 24 mm D ≥ 25 mm t = 3.6 - 24 mm D ≥ 25 mm t = 3 - 24 mm D ≥ 24.15 mm	BW FW T-BW/FW
212	8.1	t = 2 mm	-
231	8.1	t = 3 mm	M6 - M8



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Scope of the certificate

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Area of Application:

- - chassis, panels, cover plates, supporting frames for internal accessories, equipment boxes and switch cabinets
- without design, purchase, assembly, resale and repair

Responsible welding coordinator(s):

Mihael Zorkovic, IWE

born: 1995-03-20

1st deputy(ies) of the responsible welding coordinator(s):

-

Others deputies:

Silvijo Huic, IWS

born: 1985-07-08

Remarks:

The welding coordinator Mihael Zorkovic is entitled to test welders / operators in accordance with the relevant standards within the scope of this certificate.

Register no.:

SteelCERT/15085/CL1/047/21/0A5

General provisions:

The General Terms and Conditions of the SteelCERT GmbH apply in the currently valid version.



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