

CERTIFICATE

Welding of railway vehicles and components according to EN 15085-2:2020

TÜV SÜD/15085/CL1/394/12/3A1

TÜV SÜD Industrie Service GmbH hereby certifies that the welding company

GS - TVORNICA MASINA TRAVNIK d.o.o. Slimena bb 72270 Travnik **Bosnia And Herzegovina**

> fulfills the requirements for the scope according to

EN 15085-2:2020 classification level CL1 in the type of activity P, S

in the range indicated in the annex.

validity: 2023-06-07 until 2024-06-15

München, 2023-08-01 Place and date of issue

Lead auditor: Dipl.-Ing. JELAČIĆ







Certification Body Material and Welding Technology

> Dipl.-Ing. SACK Deputy head of certification body





Scope of the certificate

Scope:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
135	1.1 1.2 1.2/8 1.4 3.2	t = 2 - 3 mm $D \ge 25 \text{ mm}$ t = 3 - 80 mm t = 2 - 8 mm t = 3 - 24 mm t = 3 - 24 mm t = 3 - 16 mm	pipe branch BW; FW: t>=1.5mm FW BW
141	8	t = 3 - 12 mm D ≥ 25 mm	•
141/135	1.2	t = 3 - 10 mm D ≥ 30 mm	BW

Area of Application:

- · New build of railway vehicles and their components
- · Purchase and supply of welded components
 - supporting frames for external pieces of equipment, brake equipment

Responsible welding coordinator(s):

Taib Helvida, Level A (IWE)

born: 1956-12-05

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

Kenan Becic, Level A (IWE)

born: 1989-12-28

Others deputies:

Elmedin Hasicic, Level B (IWT) Amra Neslanovic, Level A (IWE) born: 1983-01-12 born: 1992-08-24

Remarks:

Register no.:

TÜV SÜD/15085/CL1/394/12/3A1



