



# CERTIFICATE

**Welding of rail vehicles and components  
according to EN 15085-2**

**TÜVSÜDLGÖ/15085/CL1/068/09/8A1**

TÜV SÜD Landesgesellschaft Österreich GmbH certifies that the organisation

## **Liebherr-Transportation Systems Marica EOOD**

**Bozhil Hodzhev 2a  
4204 Caracovo, Bulgarien**

fulfils 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: 07.03.2025 bis 06.03.2028

Vienna, 05.06.2026

Product Certification Body  
TÜV SÜD Landesgesellschaft Österreich GmbH  
Franz-Grill-Straße 1, 1030 Vienna, Austria





## Scope of the certificate

TÜVSÜDLGÖ/15085/CL1/068/09/8A1

### Scope:

Welding process acc. to EN ISO 4063	Material group acc. to CEN ISO/TR 15608	Dimensions	Comments
135	1.2	t = 1,0 – 4,0 mm	BW, FW
141	8	t = 0,75 – 3,0 mm t = 3,0 – 8,0 mm ≥ Ø12,5 mm	BW, FW FW
141	23	t = 1,0 – 12,0 mm t = 1,0 – 16,0 mm	BW FW
786	8	M3 – M4	
786	22	M3	
912	1 / 8 / 31 / 32	t = 0,8 – 6,0 mm Ø 6 – 54 mm	

**Area of Application:** Manufacturing of railway vehicle parts and their components including purchase and supply

- supporting frames or internal and external equipment
- self-supporting equipment boxes, ventilation grills
- external machine equipment
- roof constructions (paneling)
- interior constructions and driving cab equipment

**Responsible welding coordinator:**

Stoyan Momnev, geb. 08.12.1982 (IWE)

**1<sup>st</sup> deputy of the responsible welding coordinator:**

Petko Dimitrov Apostolov, geb. 05.09.1990 (IWE)

**Other deputy:**

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### Comments:

Following welding coordinators are allowed to test welders / operators in accordance with the applicable standards in the scope of this certificate:

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### General provisions:

The certification program of TÜV SÜD Landesgesellschaft Österreich GmbH applies.