



Landesgesellschaft
Österreich

CERTIFICATE

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

TÜVSÜDLGÖ/CL1/068/09/7

TÜV SÜD Landesgesellschaft Österreich GmbH certifies that the organisation

Liebherr-Transportation Systems Marica EOOD

**Bozhil Hodzhev 2A
4204 Caracovo / Bulgaria**

fulfils the requirements

for the scope according to

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

in the range indicated in the annex.

validity: 06.03.2022 until 06.03.2025



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



Scope of the certificate

TÜVSÜDLGÖ/CL1/068/09/7

Scope:

Welding process acc. to EN ISO 4063	Material group acc. to CEN ISO/TR 15608	Dimensions	Comments
141	8 23	t = 1,0 – 3,0 mm t = 1,0 – 12,0 mm t=1,0 – 16,0 mm	--- BW FW
786	8 22	M3 – M4 M3	--- ---
912	Cu-DHP with Cu-DHP/CuZn40Pb2/Steel	Ø 6-54 mm t= 1,5-6,0 mm	---

Area of Application: New manufacture of railway vehicle parts and their components

- 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(s): Stoyan Momnev, d.o.b. 08.12.1982 (IWE)

1st deputy(ies) of the responsible welding coordinator(s): Petko Dimitrov Apostolov, d.o.b. 05.09.1990 (IWE)

Other deputy(ies): Petko Ivanov Hristodorov, d.o.b. 21.03.1962 (IWS)

Comments:

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

Remarks: ---

General provisions:

The certification program of TÜV SÜD Landesgesellschaft Österreich GmbH applies.