

CERTIFICATE

Welding of railway vehicles and components according to
EN 15085-2:2020+A1:2023

ZE-16083-01-00-EN15085-2017.0410.011

DVS ZERT GmbH hereby certifies that the welding company

**MNR GmbH
Montagebau-Neptun Rostock GmbH
Neptunallee 10, Gebäude 206
18057 Rostock
Germany**

fulfills the requirements
for the scope according to

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

in the range indicated in the annex.

validity: 2025-01-23 until 2026-12-14

Düsseldorf, 2025-01-23
Place and date of issue

Lead auditor: Dipl.-Ing. ANDERS

A handwritten signature in blue ink, appearing to read 'Gurschke', written over a horizontal line.

Dipl.-Ing. GURSCHKE
Head of certification body

Scope of the certificate

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Scope:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
111	1.2 1.2 1.2 8	$D \geq 100$ mm $t \geq 3$ mm $t = 3 - 12$ mm $t = 3 - 18$ mm	- FW ml; BW mb - BW mb
111/141	8 8	$t = 3 - 18$ mm $t = 7 - 17$ mm	BW root 141, fill- und top layer 111 FW root 141, fill- und top layer 111
135	3.1	$t \geq 5$ mm	FW
135/138	1.2 1.2 1.2	$D \geq 84$ mm $t \geq 3$ mm $t = 3 - 12$ mm	- FW ml; BW mb -
136	1.2 1.2 1.2 1.2	$t = 3 - 12$ mm $t = 3 - 22$ mm $D \geq 34$ mm $t \geq 5$ mm $t = 12 - 60$ mm	BW BW mb FW BW
138	1.2 1.2	$t \geq 5$ mm $t = 7.7 - 60$ mm	FW BW
141/136	1.2	$t = 3 - 22$ mm $D \geq 34$ mm	BW root 141, fill- und top layer 136
141	1.2 1.2 1.2 22 8 8 8	$t = 1.8 - 5.2$ mm $D \geq 25$ mm $t = 2 - 8$ mm $D \geq 6$ mm $t = 3 - 10$ mm $D \geq 24$ mm $t = 1.5 - 6$ mm $t = 1.4 - 4$ mm $t = 1.5 - 2.5$ mm $D = 14 - 56$ mm $t = 1.5 - 12$ mm $D \geq 5$ mm	BW - FW FW, BW BW - BW

Area of Application:

- Maintenance welding of components for railway vehicles
- New build of components for railway vehicles

Responsible welding coordinator(s):

Helmut Nebauer, IWE [external]

born: 1953-07-19

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

Henrik Ode, IWE

born: 1969-10-09

Others deputies:

Toni Fornacon, Level C (IWS)

born: 1987-06-06

Remarks:

The conditions to carry out the welder tests and the operator tests acc. to ISO 9606-1, ISO 9606-2 and ISO 14732 for Mr. Nebauer exist.

other workshop:
Mecklenburgische Bäderbahn Molli GmbH
Am Bahnhof 3-4
18209 Bad Doberan



Scope of the certificate

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Register no.:

DVSZERT/15085/CL1/410/17/2A1

General provisions:

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