



CERTIFICATE

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

ZE-16083-01-00-EN15085-2017.0240.007

DVS ZERT GmbH hereby certifies that the welding company

**JumboTec GmbH
Schwarze Pumpe
An der Heide
03130 Spremberg
Germany**

fulfills the requirements
for the scope according to

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

in the range indicated in the annex.

validity: 2023-08-21 until 2026-08-20

Düsseldorf, 2023-08-21
Place and date of issue

Lead auditor: Dipl.-Ing. (FH) BORST

Dipl.-Ing. GURSCHKE
Head of certification body

Scope of the certificate

ZE-16083-01-00-EN15085-2017.0240.007

Scope:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
111	1.2	t = 3 - 24 mm	FW, BW
135	1.2 1.2/X120Mn12 5.1	t = 3 - 24 mm t = 3 - 5 mm t = 3 - 40 mm	FW, BW FW FW, BW
141	1.2, 7, 8	t = 3 - 12 mm	FW, BW

Area of Application:

- New build of components for railway vehicles
 - bogie frames, vehicle frames, working units of secondary vehicles (e.g. track construction machines)
- Maintenance welding of components for railway vehicles

Responsible welding coordinator(s):

Tim Wellschmidt, IWE born: 1983-08-25

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

Jens Assatzk, IWS born: 1970-02-13

Others deputies:

Mirko Berghammer, IWS born: 1967-01-23

Remarks:

Register no.: DVSZERT/15085/CL1/240/17/2

General provisions:

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