



# CERTIFICATE

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

ZE-16083-01-00-EN15085-2017.0240.004

DVS ZERT hereby certifies that the company

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

fulfills the requirements  
for the scope according to

**EN 15085-2 certification level CL1**

in the range indicated on the reverse.

validity: 17.11.2020 until 20.08.2023

Düsseldorf, 17.11.2020  
Place and date of issue

Dipl.-Ing. (FH) Reddmann  
Lead assessor

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

ZE-16083-01-00-EN15085-2017.0240.004

### Scope:

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

### Area of Application:

- except design
- Classification level CL 1 according to DIN 27201-6 for repairing

### Responsible Welding Coordinator(s):

Tim Wellschmidt (IWE)

born: 25.08.1983

### Deputy with equal rights:

-

### Representative:

Mirko Berghammer (IWS)  
Richard Schwerdtner (IWS)

born: 23.01.1967

born: 22.07.1996

### Remarks:

none

### registration ON EN15085:

DVSZERT/15085/CL1/240/1A1/17

### General provisions:

It apply the conditions of the standard EN 15085-2:2007, section 7.

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