

CERTIFICATE

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

This is to certify that **punker GmbH**

Niewark 1 -7
24340 Eckernförde
GERMANY

is qualified to perform welding work within the range of certification of:

Certification level CL1 according to EN 15085-2

Field of application: • New build of parts for railway vehicles CL 1, with design

Range of certification

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Comments
131	22	t = 1 - 4 mm	FW
	23	t = 2.5 - 10 mm	FW
135	2.2	t = 1.4 - 12 mm	FW
	1.2	t = 1.4 - 44 mm	FW
141	2.2	t = 1.5 - 6 mm	FW
	23	t = 2.5 - 10 mm	FW

Responsible welding coordinator: Christian Hornhardt (IWE) born: 07.03.1969

Deputy with equal rights: Knud Möllers (IWE) born: 04.05.1986

Deputy: -

Certificate no.: TÜVNORD/15085/CL1/300/1/17

File reference: 8118318454 TN4478

Valid: from 24.08.2020 to 20.07.2023

Issued on: 24.08.2020

Auditor: BREMER
 General regulations (see reverse)

Hoffmann
certification body

Certificate no.: TÜVNORD/15085/CL1/300/1/17

Comments:

Authorized for performing, evaluation and approval of qualification tests of welders and approval testing of welding operators are Mr. Christian Hornhardt (Level A) and Mr. Knud Möllers

General regulations

It apply the conditions of the standard EN 15085-2:2007, section 7.
The General Terms and Conditions of the TÜV NORD Systems apply in the currently valid version.
To verify the validity of the digital signature of the TÜV NORD Systems employee, the installation of the TÜV NORD GROUP root certificate is required:
<https://www.tuev-nord.de/en/customer-login/digital-signature/>