

CERTIFICATE

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

This is to certify that **VRZ-Karlovo PLC**

2 Teofan Raynov st.

**4300 Karlovo
BULGARIA**

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 railway vehicles and their components (except design)

Range of certification

Welding process according to DIN EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Comments
121	1.2	t = 2 - 14 mm	FW
	1.2	t = 3 - 14 mm	BW
135/121	1.2	t = 3 - 14 mm	BW
135	1.2	t = 2 - 40 mm	BW
		D >= 20 mm	
136	1.2	t = 3 - 15 mm	FW
	1.2	t = 3 - 30 mm	BW
	1.2	t = 6 - 18 mm	FW

Responsible welding coordinator: engineer Stoyanka Delkova Gancheva (EWE)
born: 19.07.1972

Deputy with equal rights: engineer Hristo Vasilev Vasilev (EWE) born: 16.12.1958

Deputy: Georgi Geogiev (IWP) born: 13.04.1962


Comments: none

Certificate no.: TÜVRh/15085/CL1/123/2/08

Valid: from 03.11.2013 to 02.11.2016

Issued on: 05.03.2014

Auditor: EICHELMANN
General regulations (see reverse)



 A. Nordhausen
 deputy of head of certification body

Certificate no.: TÜVRh/15085/CL1/123/2/08

General regulations

according to EN 15085-2

Revocation of the Certificate

The national safety authority or the manufacturer certification body issuing this certificate may revoke the certificate if:

- there are justified doubts as to the proper execution of the welding work according to the stated standards,
- there are justified doubts as to the proper welding coordination according to the stated standards,
- no recognized welding coordinator is available any longer,
- no valid qualification test certificates for the welders and welding operators according to the specified standards are available,
- welders or welding operators without tested qualifications have been entrusted with the execution of welding work under the stated standards,
- other conditions according to the stated standards are no longer satisfied,
- the manufacturer certification body was refused an opportunity to perform the annual verification,
- the welding manufacturer waives the certificate

The welding manufacturer shall acknowledge the revocation in writing to the manufacturer certification body. The manufacturer certification body shall notify the national safety authority.

If a valid certificate is to be renewed, the renewal must be applied for with the manufacturer certification body at least **two months** before the end of the period of validity of the current certificate.

Distribution list:

1. Applicant (original)
2. Files