

CERTIFICATE

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

This is to certify that: **VRZ-Karlovo PLC**
 2 Teofan Raynov st.
 BG - 4300 Karlovo

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
135	1.2	t = 3 - 15 mm t = 6 - 40 mm D ≥ 20 mm	FW BW
136	1.2	t = 6 - 18 mm t = 3 - 30 mm	FW BW
121	1.2	t = 5 - 14 mm	FW
135 / 121	1.2	t = 4 - 13 mm	BW

Responsible welding coordinator: Ms. Eng. Atanaska Gatseva, born: 05.05.1959, IWE (IIW)
Deputy with equal rights: Ms. Eng. Svetlana Bramburova, born: 24.04.1983, IWE (IIW)
Additional deputies: see reverse
Comments: see reverse
Certificate no.: TÜVRh/15085/CL1/123/1/2008
Valid: from November 3, 2010 to November 2, 2013
Issued on: November 26, 2010
Auditor: Dipl.-Ing. A. Makowka



A. Makowka *A. Nordhausen*

Cologne, 26.11.2010
 (Place, Date)

Dipl.-Ing. A. Makowka
 (Auditor, name and signature)

Dipl.-Ing. A. Nordhausen
 (Representative of certification body, name and signature)

General regulations (see reverse)

TÜV Rheinland Industrie Service GmbH
 Manufacturer certification body according DIN EN 15085-2
 Am Grauen Stein, D-51105 Cologne

TÜV Rheinland Industrie Service GmbH

Manufacturer certification body according DIN EN 15085-2
Am Grauen Stein, D-51105 Cologne

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 **three months** before the end of the period of validity of the current certificate.

Comments:

Additional deputies:

Mr. Milen Ivanov	, date of birth: 16.06.1974	, Qualification: IWT (IIW)
Mr. Ivan Ivanov	, date of birth: 11.12.1985	, Qualification: IWP (IIW)
Mr. Georgi Georgiev	, date of birth: 13.04.1962	, Qualification: IWP (IIW)

Authority to test the qualification of welders / welding operators:

The responsible welding supervisor is authorized to test the qualification of welders / welding operators according to the applicable standards within the range of certification of this Certificate.

Distribution list:

1. Applicant (original)
2. Internet-Database
2. Files