



CERTIFICATE

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

This Certificate is issued to: NEDERLANDSE RADIATEUREN ESPAÑA, S.A.U. (NRF ESPAÑA)

Av. Asegra 22

(18210) Peligros (Granada) Spain

Is qualified to perform welding work within the range of certification of

Certification Level CL1 according to EN 15085 Part 2 in the field of activity D, P, S (Design, Production, Purchase and Supply)

Scope: Design, purchase and assembly of welding parts and Manufacturing of Welding components for rail vehicles.

Welding processes and base material groups:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Comments
141	21	t = 2 - 5 mm	FW, sl
	22.1/23.1	t = 3 - 8 mm	BW, ml
	22.1/24.2, 23.1	t = 3 - 12 mm	BW, ml
	23.1	-	T-BW/FW, manually, T1 ≥ 20 mm; T2 = 3-12 mm
	23.1	D ≥ 25 mm	FW, manually, T1 = 3-15 mm; T2 = 3-12 mm

Responsible welding coordinator (RWC): Ignacio Sampedro Matarín (IWE IWE-ES-1707) (Level A) Born: 1980 Deputy Responsible welding coordinator (DWC): Joan Carles Martín Ramentol (IWS-ES-330) (Level B)

Born: 1961

Comments: see annex.

Certificate No: LRE/15085/CL1/220/21/0

Original approval: 09 July 2021
Issued on: 15 July 2021
Valid: 08 July 2024
Auditor: Vicente Rouco

IWE number: ES-994



Managing Director of Lloyd's Register España, S.A.

General regulations (see annex)

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NEDERLANDSE RADIATEUREN ESPAÑA, S.A.U. (NRF ESPAÑA) Av. Asegra 22 (18210) Peligros (Granada) Spain Annex certificate No: LRE/15085/CL1/220/21/0

Comments:

This Certificate is subject to monitoring of compliance by Lloyd's Register Spain SA as required by the standard EN15085-2.

Limited to CPC2.

The welding coordinator Sampedro Matarín Ignacio is entitled to test welders / operators in accordance with the relevant standards within the scope of this certificate.

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.

Distribution list:

- 1. Applicant (original- Email)
- 2. LRE Madrid