



CERTIFICATE

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

This Certificate is issued to: **NEDERLANDSE RADIATEUREN FABRIEK** 

ESPAÑA, S.A.U.

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 15085-2:2020; Type of activity: D, P, S

**Type of components:** Design, purchase and assembly of welding parts and

Manufacturing of Welding components for rail vehicles

## Welding processes and base material groups:

Welding processes according to EN ISO 4063	Base material group to CEN ISO/TR 15608	Dimensions	Comments
141	21	$T_1=1-4 \text{ mm/}T_2=3-10 \text{ mm}$	FW
	21/22.3	3-10 mm	BW
	22.3/23.1	$T_1$ =3-12 mm/ $T_2$ =3-30 mm	BW T-joint
	22.1/23.1	3-8 mm	BW
	22.1/23.1	$T_1$ =3-12 mm/ $T_2$ =3-30 mm	BW, T-joint
	22.1/24.2	3-12 mm	BW

Responsible welding coordinator (RWC): Ignacio Sampedro Matarín (Level A) born: 1980
First deputy welding coordinator (DWC): Isidro Santiago Torres (Level A-External) born: 1979
Deputy welding coordinator (DWC): José Manuel Rodríguez Rodríguez (Level C) born: 1983

**Comments:** see reverse.

**Certificate No:** LRQA/15085/CL1/0220/1/21

**Valid:** from 08 July 2024 to 07 July 2027

**Issued on:** 08 July 2024 **Auditor:** Vicente Rouco

Juan Antonio Pozo – Head of MCB

General regulations (see annex)



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# Annex certificate No: LRQA/15085/CL1/0220/1/21 NEDERLANDSE RADIATEUREN FABRIEK ESPAÑA, S.A.U.

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Welding processes	Base material	Dimensions	Comments
according to EN ISO	group		
4063	to CEN ISO/TR		
	15608		
	23.1	T₁≥20 mm/T₂=3-12 mm	BW T-joint
141		3-12 mm	BW
		3-12 mm	FW
		$T_1$ =3-15 mm/ $T_2$ =3-12 mm	FW, ø≥25 mm
		3-10 mm	BW, ø≥30 mm

#### **Comments:**

This Certificate is subject to monitoring of compliance by LRQA Iberia Inspection S.A. as required by the standard EN15085-2: 2020

The welding coordinator Ignacio and Isidro are entitled to test welders / operators in accordance with the relevant standards within the scope of this certificate.

Limited to CPC2

### **General regulations**

according to EN 15085-2: 2020

### **Revocation of the Certificate**

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,

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The welding manufacturer shall acknowledge the revocation in writing to the manufacturer certification body. 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. LRQA Inspection Iberia Madrid