

# CERTIFICADO

**Soldado de vehículos y componentes ferroviarios según:  
EN 15085-2**

Este Certificado se emite a:

**METALMECÁNICAS HERJIMAR, S.L.**

Calle Manganeso, Parcela 78-96, Pol. Industrial de los Camachos(30369)  
Cartagena, Murcia (España)

Está cualificado para realizar trabajos de soldadura dentro del rango de certificación:

**Clase de certificación CL1 según EN 15085-2:2020 Tipo de actividad: P (Production), M (Mantenimiento)**

**Tipo de componentes:** Nueva fabricación y reparación de vehículos ferroviarios y sus componentes

**Procesos de soldado y grupos de materiales base:**

Procesos de Soldado (EN ISO 4063)	Grupo de Material Base (CEN-ISO/TR 15608)	Rango de espesores	Comentarios
131	23.1	t = 3 - 16 mm	FW, sl
135	1.2 1.2/2.2 10.1/1.2 8.1/10.1 1.2 1.2 1.2 10.1 10.1 2.2 3.1 8.1/10.1	- - - t = 1.5 - 4 mm t = 3 - 30 mm t = 7.5 - 30 mm t = 1 - 12 mm t = 1.5 - 12 mm t = 3 - 24 mm t = 3 - 24 mm t = 3 - 12 mm	T-BW/FW, t1 = 3 - 24 mm/ t2= 16- 64 mm FW, t1>= 5 mm, t2=3-16 mm T-BW/FW, t1 = 3 - 16 mm/ t2= 15- 60 mm FW, t1 = 3 - 12 mm/ t2= 3- 52 mm FW, sl FW, Automatic; ml BW BW FW, sl FW, ml BW BW
136	1.2	t = 3 - 12 mm	sl
141	1.2 10.1/1.2 10.1 10.2 8.1/10.1 8.1	t = 3 - 16 mm t = 3 - 16 mm t = 1 - 6 mm t = 3 - 11 mm D ≥ 44.5 mm t = 1.5 - 2.5 mm t = 1.5 - 2.5 mm	BW FW, ml FW, sl BW FW, sl BW, sl

**Coordinador de soldado (CSR):**

Javier Mendoza Rodríguez (IWE-ES-1687) (Nivel A) Nacido: 1984

**Sustituto coordinador de soldado (CSS):**

Juan Antonio Ayala Sarabia (Nivel B), Nacido 1979

**Comentarios:** ver anexo.

**Certificado No:** LRQA/15085/CL1/171/20/1

**Certificado en vigor:** desde 02 de junio de 2023 hasta 02 de junio de 2026

**Emisión:** 02 de junio de 2023

**Auditor:** Vicente Rouco

**IWE Nº:** ES-994

Juan Antonio Pozo

Deputy head of certification body

Condiciones generales (ver anexo)

LRQA Inspection Iberia, S.A. is a company registered in the R. M. de Madrid, in Volume 5218 general, 4358, of Section Sec. 3.ª of the Companies Book, folio 133 sheet nº 41397, inscription. 1.ª - C.I.F. - A28591287 - Registered office C/Princesa 29, 1ª. 28008 Madrid

A subsidiary of LRQA Group Limited.

LRQA Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'LRQA'. LRQA assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant LRQA entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

## Annex certificate No: LRQA/15085/CL1/171/20/1

**METALMECÁNICAS HERJIMAR, S.L.**

Calle Manganeso, Parcela 78-96, Pol. Industrial de los Camachos

(30369) Cartagena, Murcia (España)

### Comments:

Este certificado está sujeto a la vigilancia del cumplimiento por parte de LRQA Inspection Iberia, S.A según los requisitos de la norma EN15085-2: 2020.

Pequeño fabricante de acuerdo al Anexo C de EN15085-2.

El coordinador de soldadura Javier Mendoza Rodriguez está autorizado para homologar soldadores / operadores de acuerdo con las normas pertinentes dentro del alcance de este certificado.

### 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

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