

# CERTIFICATE

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

This Certificate is issued to: **ENGINEERING MECHANICAL SYSTEM, S.L.U.**  
Pol. Ind. de Buñuel Calle C, 14  
(31540) Buñuel (Navarra) Spain

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

**Certification Level CL1 according to EN 15085-2:2020+A1:2023**  
**Type of activity: P (Production)**

**Type of components:** Manufacture of welded components for railway vehicles

### Welding processes and base material groups:

Welding processes acc to EN ISO 4063	Base material group to CEN ISO/TR 15608	Dimensions	Comments
135	1.2	t = 3 - 40 mm	FW, partly mechanized
	1.2	t = 10 - 40 mm	BW, partly mechanized
	10.1, 10.1/2.2	t = 3 - 16 mm	BW/FW, partly mechanized
	2.2	t = 3 - 20 mm	BW/FW, partly mechanized

**Responsible welding coordinator (RWC):** Ignacio Sola; Level A (IWE-ES-1383) (External) **Born:** 1977

**Deputy welding coordinator (DWC):** Carlos Melero (Level C) **Born:** 1977

**Comments:** see reverse.

**Certificate No:** LRQA/15085/CL1/175/20/1 A1

**Valid:** from 25 February 2025 to 23 June 2026

**Amendment on:** 20 August 2025 error in the EN 15085-2 standard edition

**Issued on:** 25 February 2025

**Auditor:** Fermín Espallargas

Juan Antonio Pozo

Head of certification body

General regulations (see annex)