



CERTIFICATE

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

This Certificate is issued to: METALMECÁNICAS HERJIMAR, S.L.

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

Camachos

30369 Cartagena, Murcia (España)

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, M

Type of components: New build of components for railway vehicles.

Welding processes and base material groups: see annex

Responsible welding coordinator (RWC): Javier Mendoza Rodríguez (Level A) Born: 1984

Deputy welding coordinator (DWC): Juan Antonio Ayala Sarabia (Level B) Born: 1979

Comments: see reverse.

Certificate No: LRQA/15085/CL1/171/20/1A2 **Valid:** from 08 July 2025 to 02 June 2026

Issued on: 08 July 2025

Auditor: Roberto Eiró (IWE-ES-990)

Juan Antonio Pozo - Head of MCB

General regulations (see annex)



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Annex certificate No: LRQA/15085/CL1/171/20/1A2

METALMECÁNICAS HERJIMAR, S.L.

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

Welding processes and base material groups:

Welding	Base material	Dimensions	Comments
processes	group to		
·			
according to EN	CEN ISO/TR 15608		
ISO 4063			
131	23.1	t = 3 - 16 mm	FW, sl
151		(-3-10111111	·
135	1.2	-	T-BW/FW, t1 = 3 - 24 mm/ t2= 16- 64 mm
	1.2/2.2	-	FW, t1>= 5 mm, t2=3-16 mm
	10.1/1.2	-	T-BW/FW, t1 = 3 - 16 mm/ t2= 15- 60 mm
	8.1/10.1	-	FW, t1 = 3 - 12 mm/ t2= 3- 52 mm
	1.2	t = 1.5 - 4 mm	FW, sl
	1.2	t = 3 - 30 mm	FW, Automatic; ml
	1.2	t = 7.5 - 30 mm	BW
	10.1	t = 1 - 12 mm	BW
	10.1	t = 1.5 - 12 mm	FW, sl
	2.2	t = 3 - 24 mm	FW, ml
	3.1	t = 3 - 24 mm	BW, ml
	8.1/10.1	t = 3 - 12 mm	BW, ml
	1.1/10.1	t = 3 - 16 mm	BW, ml
	1.1/10.1	-	FW, t1 = 3 - 16 mm/ t2≥ 5 mm
	3.1	t = 3 - 12 mm	FW, sl
	3.1	t = 3 - 12 mm	BW, sl
136	1.2	t = 3 - 12 mm	sl
141	1.2	t = 3 - 16 mm	BW
	10.1/1.2	t = 3 - 16 mm	FW, ml
	10.1	t = 1 - 6 mm	FW, sl
	10.2	t = 3 - 11 mm D ≥ 44.5 mm	BW
	8.1/10.1	t = 1.5 - 2.5 mm	FW, sl
	8.1	t = 1.5 - 2.5 mm	BW, sl
	1.1/8.1	-	FW, t1 ≥ 5 mm / t2 = 1.5 - 4 mm
	8.1	t = 3 - 6 mm	FW, sl
	3.1	t = 3 - 12 mm	FW, sl
	1.1/34	t = 3 – 7 mm	FW, sl
	34	t = 3 – 8 mm	BW, ml
785	1.2	t≥ 2.5 mm	INTRA 2100 (NELSON)
783	1.2	t≥ 2.5 mm	INTRA 2100 (NELSON)
212	10.1	t = 1.5 - 3 mm	BEARCAT HER-000-099-MT+P20-003-CXXL



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Comments:

This Certificate is subject to monitoring of compliance by LRQA Iberia Inspection S.A. as required by the standard EN 15085-2:2020+A1:2023

Small manufacturer in accordance to EN15085-2 Annex C.

The welding coordinator Javier Mendoza Rodriguez is entitled to test welders / operators in accordance with the relevant standards within the scope of this certificate.

General regulations

according to EN 15085-2:2020+A1:2023

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