



CERTIFICATE

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

This Certificate is issued to: LASER MIMAR 2000, S.L.U.

C/ Diésel 1, Polígono Industrial 1, Sector Autopista

08150 Parets del Vallès, Barcelona, Spain

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

Certification Level CL1 according to EN 15085:2007 Part 2

Scope: New build, conversion and repair of railway vehicles and their components

Welding processes and base material groups:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Comments
131	22, 23.1	t = 1.5 - 6 mm	BW, FW
135	8.1	t = 0.75 - 3 mm	BW
	8.1	t >= 1 mm	FW
	1.2	t = 1.5 - 6 mm	BW
	1.2	t = 1.5 - 6 mm	FW
	1.2	t = 3 - 18 mm D >= 16.5 mm	BW, FW sl
	8.1/1.2	t >= 5 mm	FW
141	8.1	t = 1.4 - 5.6 mm D >= 10.6 mm	BW/FW sl
	22, 23.1	t = 1.5 - 6 mm	BW, FW

Responsible welding coordinator (RWC):

Deputy Responsible welding coordinator (DWC):

Comments:

Certificate No:

LRE/15085/CL1/053/1/18

 Original approval:
 19/02/2018

 Issued on:
 13/02/2021

 Valid:
 12/02/2024

 Auditor:
 Rodrigo González

IWE number: ES-962

Eduardo Gimeno (IWE-ES-612) (External) Born: 1975

Jaume Soto (Level C) Born: 1977

see annex.



José Rivero Madrid Office

Lloyd's Register España SA

R031.1.2016.06

José Rivero

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

General regulations (see annex)

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LASER MIMAR 2000, S.L.U. C/ Diésel 1, Polígono Industrial 1, Sector Autopista 08150 Parets del Vallès, Barcelona, Spain Annex certificate No: LRE/15085/CL1/053/1/18

Comments:

This Certificate is subject to monitoring of compliance by Lloyd's Register Spain SA as required by the standard EN15085-2: 2007.

RWC Eduardo Gimeno IWE-ES-612, assessed for qualification of welders and welding procedures under the scope of this certification.

Design and purchase of welded parts excluded.

Small manufacturer with a single welding shop.

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