

CERTIFICATE

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

This Certificate is issued to:

**O.M.E.R. – Officine Meccaniche Russello S.r.l.
Via Angelo Russello, 1 – Z.I. ASI 90044 Carini (PA), Italy**

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

Certification Level CL1 according to EN 15085:2007 Part 2

Scope:

New manufacture of welding structures for railway stock

Welding processes and base material groups:

Welding processes	Base material group	Remarks
141	21, 22, 23.1	BW: 1 – 6mm, FW: 1.5 – 6 mm
141	23.1 to 22.3	BW, FW: 3 – 20 mm
131	21, 22, 23.1	BW: 1 – 6mm, FW: 1.5 – 6 mm
131	23.1 to 23.1, 22	FW sl & ml: 3 – 20 mm
141	8 to 8.1	BW: 3 – 10, FW: 4 – 9.6 mm
135	8 to 8.1	BW sl: 1.05 – 1.95, FW sl: 1.05 – 3mm
135	1 (up to 355MPa)	BW: 3-10mm
141	7.3 to 8.1	Specific procedure acc. to EN 15613

Responsible welding coordinator (RWC): V. Calunniato (Level A) born: 1982
Deputy Responsible welding coordinator: A. Votano (external - Level B) born: 1950

Comments: see annex.

Certificate No: LRE/15085/CL1/032/0/2015
Valid: from 27 October 2015 to 26 October 2018
Issued on: 27 October 2015

Auditor: Rodrigo González
IWE number: ES-962



José Rivero

Operations Manager of Lloyd's Register España, S.A.

General regulations (see annex)

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Comments:

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

Design of weldings included of scope of certification.

Purchase of welded parts excluded of scope of certification.

Welding Coordinators not approved to qualification of welding procedures.

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