

## CERTIFICATE

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

This Certificate is issued to: **OLEODINAMICA TOSCANA S.r.l.**  
Via Redolone 53 – Serravalle Pistoiese (PT)  
ITALY

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

**Certification Level CL2 according to EN 15085-2:2020; Type of activity: P**

Type of components: New manufacture of  
- welded Steel piping , expansion joint and flexible hoses

Welding processes and base material groups:

Welding processes according to EN ISO 4063	Base material group to CEN ISO/TR 15608	Dimensions	Comments
141	8.1	1-3 to 1.5-4 mm	FW
		3-17 to 3-8 mm	FW
		D ≥ 30 mm	
		1.5-4 to 3-16 mm	FW
		D ≥ 30 mm	

**Responsible welding coordinator (RWC):** Fabio Schiavetti (Level B) **born:** 1987

**Deputy welding coordinator (DWC):** Lorenzo Mencarelli (level C) **born:** 1985

**Comments:** see reverse.

**Certificate No:** LRQA/15085/CL2/0363/24/0

**Valid:** from 05 September 2024 to 04 September 2027

**Issued on:** 05 September 2024

**Auditor:** Paolo Molli

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Juan Antonio Pozo – Head of MCB

General regulations (see annex)

**Annex certificate No: LRQA/15085/CL2/0363/24/0**  
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Welding processes according to EN ISO 4063	Base material group to CEN ISO/TR 15608	Dimensions	Comments
141	8.1	1.5-4, 2-6 mm	FW
		D ≥ 17 mm	
		3-5 mm	BW
		D ≥ 21 mm	
153	8.1	0.5-3 mm	BW
		D ≥ 5 mm	
		3-5 mm	BW
		D ≥ 21 mm	
		≤0.5 mm	BW

**Comments:**

This Certificate is subject to monitoring of compliance by LRQA Iberia Inspection S.A. as required by the standard EN15085-2: 2020

**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,



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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