

**CERTIFICATE OF WELDING OF RAILWAY VEHICLES AND COMPONENTS ACCORDING TO EN 15085-2 No.**

**VERUS/15085/CL1/B40/18**

VERUS Certification has verified that the company:

**CALDIBE, S.A.**



Pol. Ind.La Mora, Nave nº 1  
 28950 Moraleja de Enmedio (Madrid)  
 SPAIN

in the manufacturing plant:

Pol. Ind.La Mora, Nave nº 1  
 28950 Moraleja de Enmedio (Madrid) SPAIN

is qualified to perform welding work under certification level **CL1** according to **EN 15085-2:2007**, in the field of application: **WELDING OF RAILWAY VEHICLES**

Range of certification:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Comments
135	Gr1.2	BW 7.5 to 80mm	Re≤355MPa
135	Gr1.2	FW ≥5mm	Re≤355MPa
135	Gr2.2	BW 3 to 20mm	Re≤500MPa
138	Gr1.2	FW ≥5mm	Re≤355MPa
136	Gr1.2	BW 35 to 140mm	Re≤355MPa
136	Gr1.2	BW 7.5 to 30mm	Re≤355MPa
135	Gr8.1	BW 3 to 20mm	Re≤240MPa
135	Gr8.1	BW 10 to 40mm	Re≤240MPa
136	Gr3.2	FW ≥5mm	Re≤890MPa

Responsible welding coordinator: Sofía Mejías Tornero Born: 21/07/1984  
 Level A (in training)  
 Deputy of responsible welding coordinator: Manuel Bajo Herencia Born: 06/03/1965  
 Level C  
 Additional welding coordinators: N.A.

**First issued date**

December 10, 2018

**Last issued date**

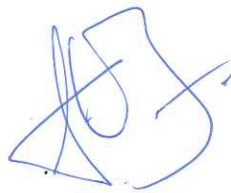
January, 2023

**Validity date**

December 31, 2023



Use this QR code to validate the authenticity of the certificate



Alfonso Valenzuela García  
 Managing Director

VERUS Certification S.L. has been recognized as manufacturer certification body, in application field of EN 15085, by "Ministerio de Fomento - Agencia Estatal de Seguridad Ferroviaria"

Failure to comply with the conditions established in the contract may result in cancellation of the certificate.  
 This certificate may not be reproduced in part.