



**BUREAU
VERITAS**

**Certification of the processes of manufacturer by welding of railway vehicles and components
according to EN 15085-2: 2020 + A1 2023**

Awarded to:

SQUADRA ELECTRIC, S.L.
Polígono 13, Parcela 21, Ctra. Ecija-Jerez, km 2
41710 Utrera (SEVILLA) - SPAIN

Bureau Veritas Inspección y Testing S.L. Unipersonal, certifies that the process applied by the above Company complies with standard EN 15085-2:2020 + A1:2023. / *Bureau Veritas certifica que los procesos de la empresa mencionada cumplen con la norma EN 15085-2: 2020 + A1:2023.*

Certificate nº : BV-15085-ES-26-0009 (28/X98/1/26703544-1001-02 Rev. 1)

Qualified level (§4.1) : ☒ CL1 ☐ CL2 ☐ CL3

This certificate is valid from: 17/06/2026

This certificate expires on : 28/05/2028

Original Approvals: 09/05/2016 (50/X52/1/6358183-1001-2)

Subject to satisfactory yearly audits performed by Bureau Veritas.

Type of activities performed (§4.2) : ☐ Design ☒ Production ☐ Maintenance ☐ Purchase and supply

Range of certification :

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Thickness (mm)	Remarks
131	22, 23.1	1,5 - 6 / 3 - 10	FW
135	1.1	3 - 12	FW
135	1.1	1-3 / 2,1-6	FW
135	1.1	1,4 - 2,6	BW
141	8.1	1,5 - 6 1 - 3 / 2,1 - 6	BW FW
141	21	1,5 - 6 2,1 - 6	BW FW
141	22, 23.1	1,5 - 6	BW, FW
141	22.3, 22.4	3 - 32	FW

Further information is to be taken from the attached test report 28/X98/1/26703544/1001-04 dated 06/05/2026

Más información está disponible en el informe adjunto 28/X98/1/26703544/1001-04 de fecha 05/06/2026

Responsible welding coordinator: Francisco, Aznárez Romeo, IWE-ES-1662, level A - External

Deputy of responsible welding coordinator: Francisco Antonio, Ramírez Garrido, IWS-ES-472, level C

Javier Irigoyen
Technical Manager BV Spain

This certificate cancels and replaces the certificate nº 28/X98/1/26703544-1001-02 Rev. 0 dated 05/29/2025 for a change in certificate format, change in coordination team and change of manufacturer's location.

Este certificado anula y sustituye al certificado nº 28/X98/1/26703544-1001-02 Rev. 0 de fecha 29/05/2025 por cambio del formato de certificado, cambio en el equipo de coordinación y cambio de emplazamiento del fabricante.

To check this certificate please call: +34 976 524 222