



APPLUS+ CERTIFIED SERVICE

No.

PR-2001/092

LGAI Technological Center, S.A. (APPLUS) certifies that the Service:

WELDING OF RAILWAY VEHICLES AND COMPONENTS. CL1 P

Of the company:

INDUSTRIAS GOAL GIJÓN, S.L.U.

AVDA. DE LA ECONOMÍA SOCIAL, 1190
33393 LLOREDA (ASTURIAS) SPAIN

Is in accordance with the requirements of the Particular Certification System:

SPC 092

And the standard:

EN 15085-2:2020: RAILWAY APPLICATIONS. WELDING OF RAILWAY VEHICLES AND COMPONENTS. PART 2: QUALITY REQUIREMENTS AND CERTIFICATION OF WELDING MANUFACTURER

This certificate is valid until 29th July 2024, provided that the conditions laid down in the contract are maintained.

Renovation / Modification of the initial certificate issued on 29th July 2022

Bellaterra, 4th August 2023

P.A.



Xavier Ruiz Peña
Managing Director, Product Conformity B.U.

This document is not valid without its technical annex; whose number coincides with that of the certificate.

You can check the validity of this certificate on our website: www.appluslaboratories.com/certified_products

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APPLICATION:

It is certified to perform welding according to the CL1 P certification level in accordance with the standard EN 15085-2

Scope:

Manufacture, modification and testing of vehicles and welded railway components (including spare parts)

Range of certification:

| Welding process according to EN ISO 4063 | Material group according to CEN ISO/TR 15608 | Dimensions | |
|--|--|--------------------|--|
| | | Material thickness | Exterior diameter |
| GMA.1.S 01 135 | 1.1, 1.2 ReH ≤ 360N/mm ² | 3 a 20 mm | D > 5mm D > 150mm welded on PC or on PF and PA with turned tube |
| GMA.1.S 02 135 | 1.1, 1.2 ReH ≤ 360N/mm ² | 3 a 20 mm | D > 5mm D > 150mm welded on PC or on PF and PA with turned tube |
| GMA.1.S 03 135 | 1.1, 1.2 ReH ≤ 360N/mm ² | ≥ 5mm | D > 5mm D > 150mm welded on PC or on PF and PA with turned tube |
| GMA.1.S 04 135 | 1.1, 1.2 ReH ≤ 360N/mm ² | ≥ 5mm | D > 5mm D > 150mm welded on PC or on PF and PA with turned tube |

Coordinator responsible for welding: Sr. MIGUEL ANGEL GÁNDARA ARBESÚ

Date of birth: 25/05/1977

Training: IWE-ES-1033