



**BUREAU
VERITAS**

**Company Certification
for welding of railway vehicles and components
according to EN 15085-2**

The company

JESÚS CASTRO, SL

Location site:

**C/Hierro, 26
28850 Torrejón de Ardoz
MADRID (Spain)**

Is certified to perform welding under certification level **CL 2**, according to EN 15085-2.

Field of application:

Manufacturation of welded parts of railway vehicles with welded joints classified in weld performance classes CP C2 to CPD. Without design of welded parts.

Fabricación de componentes soldados de vehículos ferroviarios con uniones soldadas clasificadas según las clases de ejecución de la soldadura CP C2 a CPD. No incluye diseño.

Range of certification:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions (mm)	Remarks
141	22	1.5 - 6	BW: P (PLATE) (ss, mb) FW: P ($2 \leq a \leq 4,5$)
141	23.2	1 - 3	FW: T ($1.5 \leq a \leq 3$)
141	8.1	1 - 3	FW: T ($1 \leq a \leq 2.5$)
141	8.1	2 - 4	BW: P (PLATE) (ss, mb) FW: P ($2 \leq a \leq 4,5$)
135	1.1	2 - 4	BW: P (PLATE) (ss, mb) FW: P ($2 \leq a \leq 6$)
135	1.1	1 - 3	FW: P ($2 \leq a \leq 5$)

Responsible welding coordinator:

ALIJA, ENRIQUE (1973-10-26) (IWE-ES-1323)(Subcontracted)

Deputy of responsible welding coordinator:

CASTRO, JESÚS (1970-06-28) (LEVEL C)

Certificate No.:

28/X52/1/6168301/1001-1

Valid until:

29/09/2018

Issued by: ECA, Group Bureau Veritas, recognized as manufacturer certification body by "Ministerio de Fomento-Dirección General de Ferrocarriles."

At: **Zaragoza, (Spain)**

October 8th, 2015

Javier Irigoyen Recalde
Technical Manager BV Spain

FILE: 28/X52/1/6168301/1001-2

