

# C E R T I F I C A T E

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

TÜVRh/15085/CL2/336/14/4A1

TÜV Rheinland Industrie Service GmbH hereby certifies that the welding company

**REM-IRU, S.L.**  
**C/ Zuazobidea N°10 Jundiz**  
**01015 Vitoria**  
**Spain**

fulfills the requirements  
for the scope according to

**EN 15085-2 classification level CL2**  
**in the type of activity P**  
in the range indicated in the annex.

validity: 2023-03-09 until 2025-04-27

Cologne, 2023-03-09  
Place and date of issue

Lead auditor: Dipl.-Ing. (FH) DEDERICHS



*Cherbul*  
Dipl.-Ing. MAKOWKA  
Head of certification body

TÜV Rheinland Industrie Service GmbH, Am Grauen Stein, 51105 Köln, GERMANY

# Scope of the certificate

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## Scope:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
131	23	t = 3 - 12 mm	BW/FW, partly mechanized
135	1.4 1.4 8	t = 1 - 7 mm t = 3 - 12 mm t = 3 - 12 mm	FW, partly mechanized BW, partly mechanized BW/FW, partly mechanized
141	23 8.1	t = 0.75 - 3 mm t = 1 - 20 mm	FW, manually BW/FW, manually
212	1.1/8.1 1.1/8.1 1.1/8.1	t = 1.5 mm t = 2 mm t = 3 mm	FW, robotic FW, robotic FW, robotic
78	8.1	t ≥ 2 mm	t / Nut M8

## Area of Application:

- New build of parts for railway vehicles
  - supporting frames for internal equipment parts
  - self-supporting internal equipment boxes

## Responsible welding coordinator(s):

Jose Luis Fernandez, Level B (IWS) [external]      born: 1963-04-02

## 1st deputy(ies) of the responsible welding coordinator(s):

Roberto Giz de Betolaza, Level C      born: 1968-10-06

## Others deputies:

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## Remarks:

Register no.: TÜVRh/15085/CL2/336/14/4A1

## General provisions:

The General Terms and Conditions of the TÜV Rheinland Industrie Service GmbH apply in the currently valid version.

TÜV Rheinland Industrie Service GmbH, Am Grauen Stein, 51105 Köln, GERMANY