



Industrie Service

# CERTIFICATE

Welding of railway vehicles and  
components according to EN 15085-2:2020

TÜV SÜD/15085/CL2/523/15/3A1

TÜV SÜD Industrie Service GmbH hereby certifies that the welding company

**Jármű Zrt.**  
**Kabay János u. 31.**  
**4440 Tiszavasvári**  
**Hungary**

fulfills the requirements  
for the scope according to

**EN 15085-2:2020 classification level CL2**  
**in the type of activity D, P**

in the range indicated in the annex.

validity: 2023-08-08 until 2025-07-31

München, 2023-10-02  
Place and date of issue

Lead auditor: Dipl.-Ing. CZIBERE



**Certification Body**  
Material and Welding Technology

*T. Sack*

Dipl.-Ing. SACK  
Deputy head of certification body



EQ3057193

TÜV SÜD Industrie Service GmbH, Westendstr. 199, 80686 Munich, Germany



## Scope of the certificate

### Scope:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
135	1.1, 1.2 1.2 8.1	t = 1.4 - 6 mm t = 1.5 - 6 mm t = 1 - 4 mm	FW BW FW: 1-8mm
141	1.1 1.2 1.2  23 8 8.1	t = 1.7 - 5 mm - t = 1.5 - 10 mm D ≥ 25 mm t = 0.7 - 10 mm t = 1 - 12 mm t = 0.7 - 9 mm D ≥ 8.5 mm	FW Robotic Welding (WPS R01) BW  - BW; FW: t=1.7-5mm T-BW
212	8.1	t = 2 mm	WPS EPH-01
241	23	-	BW; (WPS LTH-02, LTH-01)

### Area of Application:

- Design of components for railway vehicles
- New build of components for railway vehicles
  - overhead compartments, window frames, handles, waste bins, frames for internal doors

### Responsible welding coordinator(s):

Krisztián Csóka, Level A (IWE)

born: 1992-12-11

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

Zoltán Dancs, Level C (IWP)

born: 1969-03-16

### Others deputies:

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### Remarks:

#### Register no.:

TÜV SÜD/15085/CL2/523/15/3A1

### General provisions:

The current version of the TÜV SÜD Group's testing and certification regulations apply.