



Landesgesellschaft  
Österreich

# CERTIFICATE

**Welding of rail vehicles and components  
according to EN 15085-2**

TÜVSÜDLGÖ/15085/CL1/051/18/3

TÜV SÜD Landesgesellschaft Österreich GmbH certifies that the organisation

# TS

Hungaria

## TS Hungaria Kft.

Kandó Kálmán Tér 1.  
3527 Miskolc / Hungary

fulfils the requirements

for the scope according to

**EN 15085-2:2020 classification level CL1  
in the type of activity D, P, M, S**

in the range indicated in the annex.

validity: 30.09.2023 until 29.09.2026



Vienna, 02.08.2023



Product Certification Body  
TÜV SÜD Landesgesellschaft Österreich GmbH  
Franz-Grill-Straße 1, 1030 Vienna, Austria

## Scope of the certificate

TÜVSÜDLGÖ/15085/CL1/051/18/3

### Scope:

Welding process acc. to EN ISO 4063	Material group acc. to CEN ISO/TR 15608	Dimensions	Comments
111	1.2 / X120Mn12 1.2, 8 1.2	t = 3,0 – 10,0 mm t = 3,0 – 12,0 mm t = 3,0 – 16,0 mm	FW FW BW
131	22	t = 1,5 – 6,0 mm	
135	2.2 2.2 72 / X120Mn12 1.2  1.2 / X120Mn12 1.2 2.2 / 1.2 2.2 / 1.2	t = 2,1 – 12,0 mm t = 2,1 – 12,0 mm t = 3,0 – 12,0 mm t = 3,0 – 60,0 mm  D ≥ 25,0 mm  t = 4,0 – 10,0 mm t ≥ 5,0 mm t = 3,0 – 24,0 mm t <sub>1</sub> = 3,0 – 16,0 mm mm t <sub>2</sub> = 4,0 – 32,0 mm mm	BW FW FW BW   FW FW BW FW
136	1.2 1.2	t ≥ 5,0 mm t = 8,0 – 32,0 mm	FW BW
141/111	1.3	t = 3,0 – 32,0 mm	BW
141	1.1	t = 2,0 – 4,0 mm D = 12,5 – 50,0 mm mm	BW

**Area of Application:** Production of new wagons and wagon parts, processing of bogies (incl. design)  
Maintenance of railway vehicles

**Responsible welding coordinator(s):** DI Benő Juhász, d.o.b. 14.05.1979 (IWE)  
**1<sup>st</sup> deputy(ies) of the responsible welding coordinator(s):** DI Balázs Baptisza, d.o.b. 22.01.1988 (IWE)

**Other deputy(ies):**

Norbert Csele, d.o.b. 04.08.1982 (IWP)	Ajzner Krisztián, d.o.b. 29.05.1980 (IWP)
Géza Madarasi, d.o.b. 26.03.1972 (IWP)	Viktor Kiss, d.o.b. 26.02.1986 (IWP)
János Nagy, d.o.b. 02.02.1979 (IWP)	Majoros Tamás, d.o.b. 14.09.1994 (IWP)
László Nyári, d.o.b. 21.04.1967 (IWP)	József Nagy, d.o.b. 14.07.1991 (IWP)
Zsolt Serfőző, d.o.b. 01.07.1971 (IWP)	József Pével, d.o.b. 04.11.1991 (IWP)
Vida Béla, d.o.b. 26.02.1973 (IWP)	Bela Skrenya, d.o.b. 27.01.1965 (IWP)

**Comments:**

Following welding coordinators are allowed to test welders / operators in accordance with the applicable standards in the scope of this certificate:

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**Remarks:**

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**General provisions:**

The certification program of TÜV SÜD Landesgesellschaft Österreich GmbH applies.