



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

Welding of railway vehicles and components according to  
EN 15085-2:2020+A1:2023

SVS/15085/CL1/028/07/9A3

The Swiss Welding Association hereby certifies that the welding company

**Stadler Rheintal AG - Altenrhein**  
**Industrie & Gewerbepark**  
**9423 Altenrhein**  
**Switzerland**

fulfills the requirements  
for the scope according to

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

in the range indicated in the annex.

validity: 2023-12-17 until 2026-12-16

Basel, 2025-05-01  
Place and date of issue

Lead auditor: B.Sc. WILKE



Dr. Ing. SUTTER  
Head of certification body



## Scope of the certificate

### Scope:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
131	23.1 23.1 23.1 24.2	t = 1.5 - 12 mm t = 1.5 - 30 mm t = 2 - 30 mm t = 3 - 16 mm	FW, fully mechanized FW, BW, partly mechanized BW, fully mechanized FW, BW, partly mechanized
135	1.2 1.2 10.1, 10.3/1.2  10.3 10.3/3.2, 2.2, 3.2 10.3/8.1 2.1/7.1 2.2 3.1 7.1 8.1	t = 1.5 - 12 mm t = 2 - 14 mm t = 3 - 10 mm D ≥ 45 mm t = 1.7 - 16 mm t = 3 - 16 mm t = 1.4 - 4 mm t = 3 - 5.2 mm t = 2 - 10 mm t = 8 - 32 mm t = 3 - 4.9 mm t = 1.4 - 5.2 mm	BW, partly mechanized FW, partly mechanized BW, partly mechanized  BW, partly mechanized BW, partly mechanized FW, partly mechanized BW, partly mechanized FW, partly mechanized BW, partly mechanized BW, partly mechanized BW, partly mechanized
135/141	10.3 10.3	t = 3 - 12 mm t = 4 - 16 mm	BW, partly mechanized FW, partly mechanized
141	10.3 10.3 23.1 23.1 23.1 24.2	t = 3 - 12 mm t = 4 - 16 mm t = 1.5 - 24 mm t = 1.5 - 30 mm t = 3 - 12 mm D ≥ 70 mm t = 3 - 16 mm	BW FW FW BW BW, partly mechanized FW, BW
21	1.3	t = 1 - 3 mm	-
43	23.1	t = 2.2 - 4 mm	BW, fully mechanized
786	23.1, 7.1/8.1, 8.1	-	M3-M6

### Area of Application:

- New build of railway vehicles and their components
- Maintenance welding of railway vehicles and their components

### Responsible welding coordinator(s):

Dipl.-Ing. (FH) Jürgen Ruess, Level A (IWE)

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

Raffael Boos, Level A (IWT)

### Others deputies:

Dipl.-Ing. (FH) Mario Knechtle, Level A (IWE)  
M.Sc. Hossein Moradalivand Baharvan, Level A (IWE)  
B.Sc. Etienne Krassnitzer, Level A (IWE)  
Fabian Abel, Level A (IWE)  
Marius Schuppisser, Level C (IWS)  
Andreas Kühnert, Level C (IWS)  
Olaf Peyreder, Level C (IWS)



## Scope of the certificate

**Remarks:**

The welding coordinators Jürgen Ruess, Raffael Boos, Mario Knechtle, Hossein Moradalivand Baharvan, Etienne Krassnitzer, Fabian Abel, Marius Schuppisser, Olaf Peyreder are authorised, within the scope of this certificate, to test welders/operators in accordance with the relevant standards.

**Register no.:**

SVS/15085/CL1/028/07/9A3

**General provisions:**

The General Terms and Conditions of the Swiss Welding Association apply in the currently valid version.