F 540-028-223EN (2022-04-11) (F540_028_223EN)





TÜV SÜD Czech - CERTIFICATION BODY which carries out the assessment and certification of products

Product certification body No. 3084, accredited by the Czech Accreditation Institute according to ČSN EN ISO/IEC 17065:2013

hereby certifies that the organization

FRESO comp., s.r.o. Matiční 8 CZ - 742 13 Studénka - Butovice Company Registration No.: 25830236

for the following fields / processes of activities:

Production and sale of components for railway vehicles

has implemented and uses a welding process which conforms to

ČSN EN ISO 3834-2:2022

Number of the Audit Report: 14.620.792.3834

Validity of certificate: 15.07.2025

Certificate number: 13.184.893, Revision No. 1 Certification scheme: ČSN EN ISO 3834-2:2022

Details and validity conditions are stated in the annex to this certificate which forms its integral part and contains 1 page.

Prague, on 01.09.2022





Head of the Certification body

SCOPE OF ACTIVITY

- Kind of products: supporting frames for external superstructures; components of braking system
- 2. Standards used by certified organization:
- 2.1 Product standards: EN 15085-4
- 2.2 Process standards (EN ISO 3834-5): ISO 9606-1, ISO 9606-2, ISO 9712, ISO 13916, ISO 14555, ISO 14731, ISO 15607, ISO 15609-1, ISO 15613, ISO 15614-1, ISO 15614-2, ISO 17635, ISO 17637, ISO 17662, CR ISO 17663
- 2.3 Standards other than EN/ISO: --
- 3. Groups of basic materials (according to CEN ISO/TR 15608): 1.1, 1.2, 8.1, 23.1
- 4. Welding processes and similar processes:

Welding processes (according to ISO 4063)	Groups of basic materials (according to CEN ISO/TR 15608) 23.1	
131		
135	1.1, 1.2, 8.1, 23.1	
141	8.1, 23.1	

5. Authorized employees of the welding supervision:

Name	Qualification	Work function	Degree (according to ISO 14731)
Ing. Daniel Lazaridis	IWE	Welding coordinator	6.2.2
Ing. Andrea Milatová	IWE	Deputy welding coordinator	6.2.2
Ing. Lukáš Pomikálek	IWE	Deputy welding coordinator	6.2.2

This certificate is a revision No. 1 of the certificate No. 13.184.893, issued 15.07.2020.

