

CERTIFICATE



Czech

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

Place of Manufacture: Matiční 8, CZ - 742 13 Studénka - Butovice

is certified to perform production, purchase and supply under classification level **CL 1** according to **EN 15085-2:2020.**

Number of the Audit Report: 14.620.792.15085

Certificate validity: 01.09.2025

Certificate number: 14.618.062

Certification scheme: NKV-CS-001

- in accordance with TÜV SÜD Czech certification system

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







1. Field of application: bogies (headstocks, solebars, cross bearers, bogie frames)

2. Range of certification:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
131	23.1	t = 1,25 - 5,0 mm	BW
135	1.1	t = 1,4 - 2,6 mm	BW
		t = 1,4 - 4,0 mm	FW
SUD Czech Sio	1.2	t = 3,0 - 80,0 mm	BW
		t ≥ 3,0 mm	FW
TÜV		t = 7,5 - 30,0 mm	T-joint
	8.1	t = 1,4 - 2,6 mm	BW
-4-		t = 1,4 - 4,0 mm	FW
	23.1	t = 3,0 - 8,0 mm	FW
141	8.1	t = 3.0 - 8.0 mm D \ge 30.0 \text{ mm}	BW
a ii		$t_1 = 2,03 - 5,8 \text{ mm}$ $t_2 = 2,1 - 6,0 \text{ mm}$ $D_2 \ge 25,0 \text{ mm}$	FW
	23.1	t = 1,25 - 5,0 mm	BW
		$t_1 = 1.0 - 4.0 \text{ mm}$ $t_2 = 1.25 - 5.0 \text{ mm}$	FW

3. Welding supervisors:

Work functions - level acc. to EN 15085-2, art. 5.3.1	First name, surname / date of birth	Qualification level
Responsible welding coordinator – A	Ing. Daniel Lazaridis / 14.10.1992	6.2.2
Deputy RWC with equal rights - A	Ing. Andrea Milatová / 22.11.1978	6.2.2
	Ing. Lukáš Pomikálek / 15.10.1966	6.2.2
Deputy – B	- 1	-
Deputy - C	-	-

Remarks / Extensions:

- The certificate shall only promote its holder, the product and production places mentioned therein.
- The transmission of this certificate to third parties is inadmissible as well as its use by third parties.
- Changes of supervision staff or welding process shall be announced to the TÜV SÜD Czech immediately. This circumstance can cause the dependence of the next certificate continuance on additional conformity assessment.
- TÜV SÜD Czech shall supervise the proper functioning of the Quality System at the manufacturer within one year deadline on the basis of a concluded contract about the controlling activity.
- The certificate can be renewed on demand.
- The certificate shall only be reproduced complete including all annexes.
- The right to use TÜV SÜD Czech certification mark was established to the certificate.
- The certificate holder commits to keep records of all relevant complaints concerning the conformity of the products with the requirements of regulations and standards and make those records available to the certification body TÜV SÜD Czech.
- Not specified items (advertising, use of certification mark and certificates) are governed by the General Terms and Conditions for the Certification of Processes and Services, as amended.

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