F 540-028-196EN (2018-06-08) (F540 028 196EN)

CERTIFICATE



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



MSM LAND SYSTEMS, s.r.o. Kasárenská 8 SK - 911 05 Trenčín Company Registration No.: 36396711

Place of Manufacture: Kasárenská 8, SK - 911 05 Trenčín

is certified to perform buying and assembling, sales and welding under certification level CL 1 according to EN 15085-2.

Number of the Audit Report: 13.409.303

Validity certificate: 27.05.2022

Certificate number: 13.407.423

Certification scheme: EN 15085-2:2007

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

Prague, on 16.12.2020





Head of the Certification body



1. Field of application:

Level CL1

New build, conversion and repair of rail vehicles and their components

- bogies (headstocks, solebars, cross bearers, bogie frames);
- underframes (extensions, solebars, cross bearers, assembly);

2. Range of certification:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
111	1.2	t=3,0 – 20,0 mm D≥500,0 mm	FW
135	1.1/1.2	t=2,1 - 13,6 mm	BW
135	1.1/1.2	t=3,0 - 13,6 mm D≥16,0 mm	FW
135	1.1/1.2	t=1,5 – 7,2 mm D≥500,0 mm	FW
135	1.2	t=3,0 - 12,0 mm	BW
135	1.2	t=3,0 - 24,0 mm D≥500,0 mm	FW
141	1.2	t=3,0 - 10,0 mm	BW
141	1.2	t=3,0 – 40,0 mm D≥25,5 mm	FW

3. Responsible welding coordinator:

Name and surname

Date of birth

Qualification level

Ing. Peter Žúbor, PhD.

10.08.1974

IWE-SK-11030

4. Deputy of responsible welding coordinator:

Name and surname

Date of birth

Qualification level

Ing. L'ubomír Matis, PhD.

29.02.1984

IWE-SK-13012

5. Additional welding coordinators:

Name and surname

Date of birth

Qualification level

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.

This certificate replaces the certificate No. 12.042.658 which was issued on 27.05.2019.

