

# 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

**WESTRA**

**MBM WESTRA s.r.o.**

č.p. 61

**CZ - 386 01 Sousedovice**

**Company Registration No.: 60066130**

**Place of Manufacture:**  
**č.p. 61, CZ - 386 01 Sousedovice**

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

Number of the Audit Report: **12.210.288**

Validity certificate: **09.04.2021**

Certificate number: **11.512.590, Revision No. 1**

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 2 pages.

Prague, on 27.05.2019



*[Signature]*  
**Head of the Certification body**



## 1. Field of application:

### Level 1

- bogies (headstocks, solebars, cross bearers, bogie frames);
- underframes (extensions, solebars, cross bearers, assembly);
- vehicle body (front walls, side walls, roof);
- draw and buffing gear;
- supporting frames for external equipment parts (e. g. tanks, electrical, air-conditioning and compressed air containers);
- wheelset mountings, axleboxes, spring supports, shock absorbers, vibration dampers;
- brake equipment (magnetic track brake, brake rods, brake triangles, brake cylinders, brake cross beams);
- supporting frames for heavy duty vehicles including road/rail vehicles;
- welded components for drag transmission from bogie to vehicle (bolster);
- fuel tanks of vehicles;
- finishing welding of castings within components indicated above;
- pressure gas tanks, tanks and tank containers of rail vehicles with test pressure;
- containers for dangerous materials;

### Level CL2

- payload container for non-dangerous materials;
- other transport containers;
- supporting frame for internal parts (electrical, air-conditioning and compressed air installations);
- driving cab equipment
- sliding doors in vehicles including runways
- fastenings for brake pipes;
- non-self-supporting equipment boxes underneath the base frame (without supporting frame);
- gearboxes and consoles for hand brake operation;
- steps, hand rails (including handrails in entry areas) and railings external to the vehicle;

### Level CL3

- covers for freight wagons (heat protection on tank wagons);
- steps, handrails, railings on rail vehicles;

## 2. Range of certification:

Welding process according to EN ISO 4063	Material group according to CEN ISO/TR 15608	Dimensions	Remarks
135	1.2	$\geq 5,0\text{mm}$	FW
135	1.2	3,0 – 24,0 mm	BW
135	1.2	4,0 – 16,0 mm	FW
135	1.2	5,0 – 20,0 mm	BW PWHT
135	1.2	$\geq 5,0\text{mm}$	BW PWHT
135	1.2	$D \geq 25 \text{ s } 4,0-10,0 \text{ t } \geq 3,0 \text{ } \alpha 32^\circ - 90^\circ$	FW
135	3	$\geq 3,0 \text{ mm}$	FW





**3. Responsible welding coordinator:**

Name and surname	Date of birth	Qualification level
Ing. Antonín Šmíd	08.12.1950	IWE

**4. Deputy of responsible welding coordinator:**

Name and surname	Date of birth	Qualification level
Pavel Kroupar	01.02.1988	IWT

**5. Additional welding coordinators:**

Name and surname	Date of birth	Qualification level
Petr Mašík	17.05.1976	IWS

**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 is a revision No. 1 of the certificate No. 11.512.590, issued 09.04.2018.

This language version of the certificate is a translation of a Czech official version No. 11.512.590, Revision No. 1 issued on 27.05.2019, which is deemed the only one applicable in the event of legal disputes and was printed on 27.05.2019.

