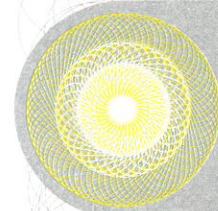




VÝZKUMNÝ
ÚSTAV
ŽELEZNIČNÍ, a. s.



Výzkumný Ústav Železniční, a.s.

Product Certification Body No. 3149
accredited by the ČIA according to ČSN EN ISO/IEC 17065:2013
seated in Prague 4, Braník, Novodvorská 1698, PSČ 142 01,
Czech Republic



issues

CERTIFICATE Quality Management System Approval

Certificate Number: 3149/4/5/2016/RST/EN/0074/V04

to Applicant

JSC Mogilev Metallurgical Works (JSC «MMW»)

seated in 212030, Republic of Belarus, Mogilev, Kurako Str., 28

for the product

**Rough wagon axles and Rough axle pre-processed of type BA002 (axle 23.5t)/
BA302 (axle 25t)**

Based on the results of the quality management system assessment in the Certification Body Audit report ZQC16010RST-2 issued 13.11.2020 this certificate attests type conformity with the abovementioned product type based on quality management system.

The Quality Management System Approval has been performed using the certification scheme type 5 of EN ISO/IEC 17067:2013 Conformity assessment.

Annex to Certificate

No. 3149/4/5/2016/RST/EN/0074/V04-P issued 23.11.2020

Validity

from: 28.11.2020 to: 27.11.2022

The validity of this certificate is subject to continued compliance with the Type Examination Certificate as listed on the attached schedule, which forms part of this certificate, and the continued maintenance of the Quality Management System in accordance with the requirements of the above mentioned Standard as monitored through regular and unannounced surveillance

This document supersedes document No. 3149/4/5/2016/RST/EN/0074 issued 30.10.2018

Date of Issue:
23.11.2020

Signature:

Name: Ing. Ladislav Dušek Title: Head of Certification Body
On behalf of Výzkumný Ústav Železniční, a.s.
seated at Praha 4, Braník, Novodvorská 1698, PSČ 142 01,
Czech Republic
Certification Body: 3149



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1. Product Name

**Rough wagon axles and Rough axle pre-processed of type BA002 (axle 23.5t)/
BA302 (axle 25t)**

2. Manufacturings

JSC Mogilev Metallurgical Works (JSC «MMW»)

seated in 212030, Republic of Belarus, Mogilev, Kurako Str., 28

3. List of certificates

Designation	Title	Date of issue	Valid until
3149/1/1a/2016/RST/EN/0073/V04	Type Examination Certificate ¹⁾	23.11.2020	unlimited
MPA NRW Q 310	EN ISO 9001:2015 ²⁾ (for JSC Mogilev Metallurgical Works (JSC «MMW»))	21.02.2019	21.02.2022

¹⁾ issued by Výzkumný Ústav Železniční, a.s., Prague 4, Braník, Novodvorská 1698, PSČ 142 01, Czech Republic

²⁾ issued by Materialprüfungsamt Nordrhein-Westfalen, Marsbruchstrasse 186, 44287 Dortmund, Germany

4. List of applicable technical regulations, documents and standards

Designation	Title	Date of issue
EN ISO/IEC 17067:2013	Conformity assessment – Fundamentals of product certification and guidelines for product certification schemes	08.2013

In the assessment there were used harmonised Czech technical standards, which fully followed the requirements set out in European standard. The normative part of the both standards is identical.

5. Conformity assessment procedure

5.1 Assessment phase

Production under EN ISO/IEC 17067:2013.

5.2 Module

Certification scheme type 5 according to EN ISO/IEC 17067:2013.

6. List of approved documents

It is listed in Audit Report ZQC16010RST-2 dated 13.11.2020 and provided to the manufacturer.

7. Restrictions

None.



Date of Issue:
23.11.2020

Signature:

[Handwritten signature]

Name: Ing. Ladislav Dušek Title: Head of Certification Body
On behalf of Výzkumný Ústav Železniční, a.s.
seated at Praha 4, Braník, Novodvorská 1698, PSČ 142 01,
Czech Republic
Certification Body: 3149