



Výzkumný
Ústav
Železniční, a.s.

CERTIFICATE

Výzkumný Ústav Železniční, a.s.

Product Certification Body
accredited by the ČIA according to ČSN EN 45011:1998
under No. 3149
seated in Prague 4, Braník, Novodvorská 1698, PSČ 142 01
Czech Republic



issues

Quality Management System Approval

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

to Applicant

JSC Mogilev Metallurgical Works (JSC «MMW»)
seated in 212030, Republic of Belarus, Mogilev, Kurako Str., 28
for the product

Rough wagon axles FSHPE.716611.009-01 and FSHPE.716611.014

Based on the results of the quality management system assessment in the Certification Body Audit Report ZQC16010RST-1 issued 26.10.2018 this certificate attests type conformity with the above mentioned 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.

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 certificate supersedes certificate number 3149 / 4 / CD / 16 / RST / EN / 0074 issued 08.03.2017.

Place and date of issue:

Praha, 30.10.2018

Validity:

28.11.2018 – 27.11.2020

Signature:

On behalf of Certification Body

Name:

Ing. Ladislav Dušek

Title:

Head of Certification Body
Výzkumný Ústav Železniční, a.s.





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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

Type Examination Certificate

Certificate Number: 3149 / 1 / 1a / 2016 / RST / EN / 0073

to Applicant

JSC Mogilev Metallurgical Works (JSC «MMW»)
seated in 212030, Republic of Belarus, Mogilev, Kurako Str., 28

for the product

Rough wagon axles FSHPE.716611.009-01 and FSHPE.716611.014

Based on the results of the type assessment of product mentioned in the internal document of Certification Body – Findings Report ZZC16010RST-1 issued 06.03.2017 – this Certificate attests the conformity of product with following technical requirements:

**EN 13261:2009+A1:2010 Railway applications – Wheelsets and bogies – Axles –
Product requirements,
The nature and number of control elements defined in Table J.1 (normative points
3.1, 3.2.1, 3.2.2, 3.4.1, 3.5)**

Type Examination has been performed using the certification scheme type 1a of EN ISO/IEC 17067:2013.
Details are listed on the attached schedule, which forms indivisible part of this Certificate.

This certificate supersedes certificate number 3149 / 1 / CB / 16 / RST / EN / 0073 issued 08.03.2017.

Place and date of issue:

Praha, 30.10.2018

Validity:

from 28.11.2018 - unlimited

Signature:

On behalf of Certification Body

Name:

Ing. Ladislav Dušek

Title:

Head of Certification Body
Výzkumný Ústav Železniční, a.s.

