



Výskumný ústav dopravný, a. s.
Veľký Diel 3323, 010 08 ŽILINA



Reg. No. 033/P-001

Autorizovaná osoba SKTC-125 | Autorizovaná osoba SK05 | Notifikovaná osoba 1358
Authorized Body SKTC-125 | Authorized Body SK05 | Notified Body 1358

Quality Management System Approval

Identification Number: 1358/4/CD/2022/RST/EN/1052/V01

In accordance with Directive (EU) 2016/797 of 11 May 2016 as amended
Assessment according to the Technical Document of ERA 000MRA1044
version 1.1 of June 2017

Object of Assessment: Interoperability Constituent **Wheel BA 004**
Applicant: **WALBO RAILWAY, s.r.o.,**

at 28. října 3159/29, 702 00 Moravská Ostrava, Czech Republic

Manufacturers:

Final manufacturer

WALBO RAILWAY, s.r.o.,

at Závodní 540/51, 735 06 Karviná-Nové Město, Czech Republic

Suppliers of rough wheels

- 1) **Lucchini RS S.p.A. (Lucchini RS Group),**
at Via G. Paglia, 45 – 24065 Lovere (BG) – ITALIA
- 2) **Bochumer Verein Verkehrstechnik GmbH,**
at Schmiedestraße 3/4, D-38871, Ilsenburg/Harz, Germany and
at Alleestraße 70, D-44793, Bochum, Germany
- 3) **Kardemir Karabük Demir Çelik San. ve Tic. A.Ş.,**
at Öğlebeli Mh. Ankara-Karabük Blv. No:2, Merkez/Karabük, Turkey

Assessment Requirements:

TSI WAG CR (EU) 321/2013 as amended by CR (EU) 1236/2013,
CR (EU) 2015/924, CIR (EU) 2019/776 and CIR (EU) 2020/387 in combination with
those Harmonized Standards, Voluntary Standards (or parts thereof), other
European or national rules authorized by TSI's and Alternative Solutions as
identified in the section 4 of EC Audit Report.

Scope of Assessment:

Including / excluding the optional Appendix C
(see the Accompanying Documentation for more information).

Module applied:

CD of the relevant decision adopted pursuant to the Directive.

Assessment Result:

The Quality Management System of the aforementioned Manufacturer has been
audited and were shown to comply with the Assessment Requirements, subject to
any Conditions and Limits of use as listed below. The Assessment Results are
provided in detail within the accompanying EC Audit Report, section 2.
The Essential Requirements have been assessed as being met through compliance
with the requirements of the relevant TSI only.

Conditions and limits see section 6.6 and 6.7 in EC Audit Report.

Conditions and Limits of use:

Accompanying

EC Audit Report No. 1358/21/109/RST-WAG/CD/CC of 02 May 2022.

Documentation:

This documentation is an integral part of this QMS Approval.

Validity:

Start: 02/05/2022

End: 01/05/2024

The validity of this QMS Approval is subject to continued compliance with the EC Type Examination Certificate
No. 1358/1/CB/2022/RST/EN/1040/V01 of 12/04/2022 and to the continued maintenance of the Quality
Management System in accordance with the requirements of the above Directive. This QMS Approval is valid
as long as compliance of the Quality Management System with certification requirements is maintained.
If certification requirements are affected, then the Notified Body must be informed.

Within the validity duration of this QMS Approval the applicant can perform production and final product
inspection of the object of the assessment. This validity duration may be extended on the basis of future
auditing.

DATE of Issue: 02/05/2022

Signature: _____

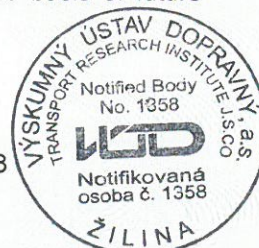
Name:

Ing. Michal Kais

Title: Decision maker on behalf of Notified Body No. 1358

Výskumný ústav dopravný a.s., Veľký Diel 3323,

PŠČ 010 08 Žilina, Slovakia



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This document has been worked out in accordance with the currently valid RFU-STR-001 and RFU-STR-060.

TL COV 80a VÚD a.s.
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