

## EC-type examination certificate

N° 2593/1/SB/2022/RST/EN/9593-0210/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: Subsystem Rolling stock  
Sgns(s) 60' wagon

Applicant /  
Manufacturer: VA-KO  
Fatih Sultan Mah. 2368 Sok. No:6  
Çamlıkpark , Etimesgut / Ankara - TURKEY

Assessment requirements:

- COMMISSION REGULATION (EU) No 321/2013 of 13 March 2013 concerning the technical specification for interoperability relating to the subsystem 'rolling stock — freight wagons' of the rail system in the European Union, repealing Decision 2006/861/EC and Amended by Commission Implementing Regulation (EU) 2019/776 of 16 May 2019
- COMMISSION REGULATION (EU) No 1304/2014 of 26 November 2014 on the technical specification for interoperability relating to the subsystem 'rolling stock — noise' amending Decision 2008/232/EC, repealing Decision 2011/229/EU and Amended by Commission Implementing Regulation (EU) 2019/774 of 16 May 2019
- Regulation (UE) 2020/387 of the commission of the 9 March 2020 modifying the Regulation (UE) no 321/2013 concerning extension of the area of uses and transition phases

in combination with those harmonised standards, voluntary standards (or parts thereof), other European or national rules authorised by TSI's and alternative solutions as identified in the NoBo file (section 5.4).

Module applied: SB of the relevant decision adopted pursuant to the Directive

Assessment results: The object of assessment as identified above was 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 NoBo file section 6.

The essential requirements have been assessed as being met through compliance with the requirements of the relevant TSI only.

Conditions and limits of use: See chapter 3 of NoBo file  
Conformity Core TSI "Freight wagons" + chapter 7.1.2 + appendix C (GE wagon)

Assessment report: EC\_9593\_0205\_1 The report is an integral part of this certificate.

NoBo file: EC\_9593\_0213\_1

Validity: Start: 10/08/2022 End: 09/08/2032

This certificate is valid for the object of assessment as mentioned above and as long as compliance of the object of assessment with assessment requirements is maintained. If assessment requirements are affected, then the NoBo must be informed.

Date of issue : 10/08/2022



NOTIFICATION 2593



Issued in Valenciennes by  
The Chief Executive Officer



Pierre KADZIOLA

