

EC design examination certificate

N° 2593/2/CH1/2022/RST/EN/6072-0012/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 : Running Gear Y25LSDI(F)-KC1 for Freight Wagon Knorr-Bremse CFCB variant
Applicant / Manufacturer:	VA-KO Fatih Sultan Mah. 2368 Sok. No:6 Çamlıkpark , Etimesgut / Ankara - TURKEY
Assessment requirements:	Regulation 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 and repealing Decision 2006/861/EC. Amended by: <ul style="list-style-type: none">• Commission Regulation (EU) No 1236/2013 of 2 December 2013• Commission Regulation (EU) 2015/924 of 8 June 2015• Commission Implementing Regulation (EU) 2019/776 of 16 May 2019• Commission Implementing Regulation (EU) 2020/387 of 9 March 2020 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:	CH1 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 section 3 of the NoBo file
Assessment report:	EC_6072_0010_01. The report is an integral part of this certificate.
NoBo file:	EC_6072_0013_01
Validity:	Start: 28/10/2022 End: 27/10/2032
	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 :	28/10/2022



Issued in Valenciennes by
The Chief Executive Officer



Pierre KADZIOLA

