Daniel Liddle
Loram House
7 Mallard Way
Pride Park
Derby
DE24 8GX

Case Ref PRM-IOP-00492

UK/54/2026/0001

19/05/2026

Contact: Jonathon Cunningham
Rail Vehicles Engineer
HM Inspector of Railways
23 Stephenson Street
Birmingham
B2 4BH

Dear Mr Liddle,

THE RAILWAYS (INTEROPERABILITY) REGULATIONS 2011, AS AMENDED
APPLICATION FOR AUTHORISATION TO PLACE IN SERVICE OF LORAM RGC01 STONE GRINDER

I refer to your application for authorisation, received on the 23rd April 2026. Following review of your application, I can confirm that ORR grants a first authorisation under regulation 4(1)(a) of the Railways (Interoperability) Regulations 2011, as amended. This authorisation is for the placing into service of Loram RGC01 Stone Grinder numbered;

- FCC EVN Number: 99709427073-0
- GC1 EVN Number: 99709427074-8
- GC2 EVN Number: 99709427075-5
- RSC EVN Number: 99709427076-3

The restrictions or limitations of use on the structural subsystem are those referenced in your UK Declaration of Verification RGC40-01 dated 14th April 2026 and contained in section 3 of your technical file, TRUK-B 25-149-TF Technical File Issue 2.1 dated 8th May 2026.

The rolling stock subsystem(s) authorised by this letter must be operated and maintained in accordance with Regulation 20.

You should be aware that any future modifications to the authorised subsystem may constitute a ‘renewal’ or an ‘upgrade’ as defined in Regulation 2. If a project entity, in relation to the project, considers that the modification meets either of these definitions they may apply, in accordance with the provisions of Regulation 13, to the Department for Transport (DfT) for a decision on whether a new authorisation will be required.

Should DfT decide that an authorisation is not required they must consult with ORR whether authorisation is required on safety grounds.

As the project entity you are responsible for retaining the technical file, keeping it up to date and making it available to the ORR in accordance with Regulations 18 and 19.

If you are not the owner of the authorised subsystem you shall within 60 days, in accordance with Regulation 19(3), transfer the technical file, certificate of verification and verification declaration to the owner of the subsystem and the owner shall then be regarded as the project entity. If the owner, in accordance with Regulation 19(4), disposes of his interest in the authorised subsystem, they shall within 60 days of the disposal transfer the technical file, certificate of verification and verification declaration to the person acquiring that interest and that person shall be regarded as the project entity.

Please note that under Regulation 36, the person who applied for the authorisation shall send particulars to the Registration Entity to enable the registration entity to enter the information on the National Vehicle Register. This will include such further information as the registration entity may reasonably require set out in the relevant standard.

The person who applied for the authorisation to place in service may apply to the ORR for a determination of type in accordance with Commission Implementing Decision 2018/1614 as amended by Regulation 20 of The Railways (Interoperability) (Miscellaneous Amendments and Revocations) (EU Exit) Regulations 2020.
If you are the operator, may I remind you of the need to have adequate arrangements within your Safety Management System to control the risks associated with this rolling stock subsystem(s).

This decision letter will be published on ORR’s website.
Yours sincerely

Steve Fletcher
Deputy Director, Engineering & Asset Management

Cc

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David Galloway	Head of System Compatibility, Network Rail
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