

Les Bryant ^{CEng MIET}
 Group Engineering Director
 W.H.Davis Limited
 Langwith Road
 Langwith Junction
 Mansfield
 NG20 9SA

Case Ref: PRM-IOP-0415
 IN Number: UK/53/2021/0007

25 November 2021

Russell Keir
 Rail Vehicles Engineer
 HM Inspector of Railways
 46 Bath Street
 Glasgow G2 1HG

Dear Mr Les Bryant,

THE RAILWAYS (INTEROPERABILITY) REGULATIONS 2011, AS AMENDED

101.6 Tonne GLW Box Wagon - Type Ealnos(1) (JNA-U)

I refer to your application for authorisation, received on the 10 November 2021. Following review of your application, I 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 in service of 46 off type **Ealnos(1) (JNA-U)** wagons numbered,

Wagon Numbers				46 x 101.6 tonne box wagons			
81705932105-6	81705932117-1	81705932129-6	81705932140-3				
81705932106-4	81705932118-9	81705932130-4	81705932141-1				
81705932107-2	81705932119-7	81705932131-2	81705932142-9				
81705932108-0	81705932120-5	81705932132-0	81705932143-7				
81705932109-8	81705932121-3	81705932133-8	81705932144-5				
81705932110-6	81705932122-1	81705932134-6	81705932145-2				
81705932111-4	81705932123-9	81705932135-3	81705932146-0				
81705932112-2	81705932124-7	81705932136-1	81705932147-8				
81705932113-0	81705932125-4	81705932137-9	81705932148-6				
81705932114-8	81705932126-2	81705932138-7	81705932149-4				
81705932115-5	81705932127-0	81705932139-5	81705932150-2				
81705932116-3	81705932128-8						

The restrictions or limitations of use on the structural subsystem are those contained on the UK declaration of verification

- UKDVDeclarationWHD/DV/001, 10 November 2021

and contained in your technical file,

- TRUK/B 21/069-TF, V1.0, 29 October 2021

Constraints & Restrictions

- The vehicles are authorised for operation within GB only
- Maximum speed tare = 75 mph
- Maximum speed laden = 60 mph
- RA10 in laden condition and RA1 in tare condition (Laden 101.6t, Tare 24t)
- Network Rail summary compatibility shall be issued in accordance with RIS-8270-RST (issue 1) prior to vehicles being 'Put into Use'
- The operator has adequate arrangements within its 'Safety Management System' to control the risks associated with this rolling stock subsystem

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, he 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 will be issued with a determination of type in accordance with Commission Implementing Decision 2011/665/EC. The person who applied for the authorisation to place in service will receive the type authorisation after providing the data to the Registration Entity in accordance with Annex II of Commission Implementing Decision 2011/665/EC.

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,

A handwritten signature in black ink, appearing to read 'Steve Fletcher', written in a cursive style.

Steve Fletcher
Deputy Director, Engineering & Asset Management

Copies to:

- Ian Jones, Head of Interoperability, Safety and Standards DfT
- Ian Prosser, ORR Director Railway Safety
- Peter Gracey, Head of Interoperability and Rail Vehicle Engineering
- Dipesh Tailor, ORR Interoperability Co-ordinator
- Patrick Talbot, Principal Inspector of Railway, Freight Operations
- David Galloway, Head of System Compatibility,
- Network Rail NVR, National Vehicle Register nvr@networkrail.co.uk