

Mr Peter Pomietlo Manager Deputy, Strategic Designer Astra Rail Project s.r.o. Mnohelova 3a, 058 01 Poprad, Slovakia

Your Ref: OP-02-2021 Case Ref: PRM-IOP-0332 IN No: UK/53/2021/0004 11th May 2021

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

Dear Mr Peter Pomietlo,

THE RAILWAYS (INTEROPERABILITY) REGULATIONS 2011, AS AMENDED TWIN CONTAINER CARRYING WAGONS Sggrrss (FFA-G)

I refer to your application for authorisation, received on the 27th April 2021. 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 in service of the following

 115 Twin Container Carrying Wagons Sggrrss (FFA-G), 81 70 4846 000 -7 to 81 70 4846 229 -2

The restrictions or limitations of use on the structural subsystem are those contained on,

- The declaration of verification PL/00000890528418/2021/000008, 27 April 2021
- Technical file reference ApBo/DeBoFileTRUK/B21/009-TFVersion3.0, 26 April 2021
- Declaration of Conformity 33924-1/20 Coupling Hose
- Declaration of Conformity 33924-2/20 End Cock
- Declaration of Conformity 33924-3/20 Reservoir
- EC Declaration of Conformity TSI 59/2012e Buffers
- EC Declaration of Conformity TSI 97/2020e Buffers
- Declaration of Conformity 51/2014 Screw Coupling

The constraints which must be adhered to are:

- The vehicles are authorised for operation within GB only
- Maximum speed 75 mph

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- Maximum axle load 20.5 tonnes
- Route availability: RA5
- The wagon shall not be loose, or hump shunted
- 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
- Any matters raised by the Safety Assessment Report TRUK/B21/046, 26 April 2021, shall be addressed before the wagons enter service.

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

Steve Fletcher

Deputy Director, Engineering & Asset Management

Сс

Ian Jones Head of Interoperability, Safety and Standards DfT David Galloway Head of System Compatibility, Network Rail

Phil Sharpe Professional Head, [Add Approved Body / DeBo name]
Pete Gracey ORR Head of Interoperability & Rail Vehicle Engineering

ORR Interoperability <u>interoperability@orr.gov.uk</u>
Patrick Talbot ORR HM Inspector of Railways

National Vehicle Register nvr@networkrail.co.uk