भारत सरकार Government of India रेल मंत्रालय Ministry of Railways रेलवे बोर्ड (Railway Board)

No: 2021/RS(G)/779/7 Pt.

New Delhi, Date: 08/05/2025

Managing Director

CRIS

Chanakyapuri,

New Delhi

Email- mdcris@cris.org.in

Sub.: Super Check module in IREPS for RDSO.

Ref.: Railway Board letter No.: 2024/RS(G)709/8 (E 3462596) dated 26/06/2024.

Railway Board, vide para 4.0 of the letter under ref., requested CRIS to introduce a mechanism for randomly assigning Super Checks of TPI agency inspections to RDSO. Based on discussions with Railway Board and RDSO, the Super Check Module in IREPS for RDSO has been rolled out by CRIS on 27/01/2025.

- 2. The current system randomly assigns Super Checks in 5% of all calls for TPI inspection for items restricted to be procured from RDSO approved sources. It has now been decided that this 5% allocation shall be split into two stages as follows:
 - (a) 2.5% of the inspection calls (instead of 5% currently) should be taken up for Super Checks as per existing strategy i.e., at 18:00 hrs on the day prior to the day TPI inspector is due to visit for inspection.
 - (b) 2.5% of the inspections completed (i.e., Inspection Certificate for acceptance issued) by TPI agency within previous 24 hours as on 18:00 hrs on the day of assignment. These inspections shall be carried out after receipt of material at consignee end. RDSO inspector shall be required to initiate inspection within 15 days of receipt of material at consignee end.
- 3. It is observed that several vendors have cancelled pre-inspection calls following the selection of the inspection call for super-check. To prevent any attempt to bypass the super-check mechanism, the following has been decided:
 - (a) In case an inspection call is selected by the portal for super-check by RDSO and the vendor cancels the call, immediate notice shall be sent to RDSO about the call cancellation by the vendor.

- (b) Super-check shall be mandatorily conducted by RDSO after delivery to the consignee (i.e., super-check as per para 2(b) above) of first lot after such call cancellation, of the item of the same vendor which cancelled the call as elaborated in para 3(a) above.
- (c) Such super-checks shall be over and above those stipulated in para 2 above.

4. This issues with the approval of Railway Board (MTRS).

(S.Natarajan)

Director Railway Stores (IC)

Railway Board

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No: 2021/RS(G)/779/7 Pt.

New Delhi, Date: 08/05/2025

Copy to:

The General Managers, All Indian Railways/PUs, NF(C), CORE DG, RDSO/Lucknow, NAIR/ Vadodara PCAO, PLW/Patiala, COFMOW CAO, WPO/Patna, RWP/ Bela

भारत सरकार Government of India रेल मंत्रालय Ministry of Railways रेलवे बोर्ड (Railway Board)

2024/RS(G)/709/8(E 3462596)

Dated: 26.06.2024

Managing Director, CRIS, Chanakyapuri, New Delhi. (Email – <u>mdcris@cris.org.in</u>)

Sub: Inspection of cast wagon bogies and its assemblies.

Ref: Railway Board's letter No. 2024/RS(G)/709/8 dated 25.06.2024.

Please refer to Board's letter under reference (copy enclosed) directing inspection of cast wagon bogies and its assemblies to be performed by RDSO. In order to operationalize the referred instruction and supplement the Third Party Inspection portal, CRIS is requested to take action as per the following:

2.0 Problem Statement:

- RDSO presently maintains an independent inspection portal. The inspection related data generated by RDSO needs to be integrated with UVAM, IMMS, UDM and IREPS for better appreciation of available information.
- ii. Post implementation of Third Party Inspection (TPI) policy, the provision of super checks of the inspections, as available in the TPI contract, being carried out by TPI agencies is yet to be operationised on IREPS.
- iii. RDSO, being a vendor approving agency for safety critical items, is required to conduct periodic testing of certain items, to ensure compliance of quality assurance plans. Prior to implementation of TPI policy, RDSO was inspecting the material against the regular contracts and was thus able to monitor the quantities of items manufactured and supplied to Railways. However, since now RDSO does not take up the inspections, it does not currently gather information necessary for planning periodic testing. Therefore, there is a need to intimate RDSO, for all Category II items, where RDSO is mandated to conduct periodic testing, of the progress of manufacturing and supplies by approved vendors.
- 3.0 In view of the above, CRIS is requested to develop an inspection portal, for inspections conducted by RDSO, on IREPS platform, with complete roll out within 1 year from the date of issue of this letter or earlier, with following facilities apart from usual inspection facilities:
 - For all category II items, which require periodic testing, RDSO should be able to monitor the quantities supplied by each vendor.
 - ii. Allow for advance inspection call to be raised by contractor for supplies of sub-components from sub-vendors, without any confirmed order from Railways. The inspection certificates issued for such testing should be finally linked with the final inspection of the assembly, against an order for the assembly placed by Railways.

- iii. The detailed data sheet of the testing should be available in data form on IREPS for the inspector to fill so that the data should be available for post analytics.
- iv. There should be complete linkage between inspection portal and other relevant portals like IREPS, UVAM, IMMS, UDM and IPAS.
- v. Inspection by RDSO for private wagon manufacturers (for components to be used for manufacture of wagons) may also be routed through the same portal, including advance inspection requests for components/ sub-assemblies.
- vi. Once all the data sheets have been developed and made functional on IREPS, procuring entities may use the data so generated to develop a Process Inspection Order, to be used for process inspection to be carried out by TPI, in the long term.
- 4.0 Super checks, by RDSO, of inspection carried out by TPI for category II items is considered essential to ensure quality inspections. CRIS is requested to provide for randomly allocating super check of such inspections to RDSO. Super check of an inspection shall include any or all of the following:
 - i. Witnessing inspection conducted by TPI at the premises of contractor.
 - ii. Sampling and testing by RDSO apart from the one done by TPI from manufacturer's premises either before or after issue of inspection certificate.
- 5.0 This is issued with the approval of Railway Board (MTRS).

6.0 This letter is in super-cession of earlier Railway Board letter No. 2024/RS(G)/709/8 (E3462596) dated 18.06.2024, on the same subject, issued by this office.

DA: As above

(Anurag Grover)

m 2 20/06/24

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Copy to: DG/RDSO