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

No. 2024/CEDO/SR/08/BOXNHA-22.82t-DFCCIL

New Delhi, Dated 09.08.2024

The Director General Research Designs & Standards Organisation Manak Nagar, Lucknow-226011 The General Manager, All Indian Railways Managing Director, DFCCIL, 5th Floor, Supreme Court, Metro Station Building Complex, New Delhi - 110001

Sub: Introduction of rolling stock Broad Gauge Bogie Open Wagon type 'BOXNHA' [maximum axle load of 22.82t], to RDSO Drawing No. WD-98015-S-00 Alt.-6 up to maximum speed of 100 kmph in empty and 75 kmph in loaded conditions for regular operation (up to 90 kmph in loaded condition for an interim period of 02 years since beginning of the operation) over routes of Eastern & Western Dedicated Freight Corridors of DFCs by DFCCIL

Ref : (i)

- (i) CCRS letter no. Q.12011/19/2023-24-T.W., dated 12.03.2024
- (ii) RDSO letter no. MW/SPD/BG/BOXNHA, dated 12.12.2023 & no. MW/SPD/BG/BOXNHA-BOXNHAM, dated 24.04.2024
- (iii) RDSO Final Speed Certificate (FSC) no. MW/SPD/BG/DFC BOXNHA, dated 22.03.2022 & its amendment no.1, dated 23.04.2024

With reference to RDSO above application date 12.12.2024, sent through Chief Commissioner of Railway Safety, Lucknow; sanction of the Ministry of Railways, Railway Board is hereby communicated for introduction of rolling stock Broad Gauge Bogie Open Wagon type 'BOXNHA' [maximum axle load of 22.82t], to RDSO Drawing No. WD-98015-S-00 Alt.-6 up to maximum speed of 100 kmph in empty and 75 kmph in loaded conditions for regular operation (up to 90 kmph in loaded condition for an interim period of 02 years since beginning of the operation) over routes of Eastern & Western Dedicated Freight Corridors of DFCs by DFCCIL with the following stipulations:

- i. Observance of all conditions laid down in RDSO Final Speed Certificate (FSC) no. MW/SPD/BG/BOXNHA, dated 22.03.2022 & its amendment no.1, dated 23.04.2024 for operation up to maximum speed of 100 kmph in empty and 75 kmph in loaded conditions for regular operation (up to 90 kmph in loaded condition for an interim period of 02 years since beginning of the operation), shall be ensured on the DFCs while seeking the sanction of MD-DFCCIL, for introduction of rolling stock on the DFCs. All the documents required for the sanction of MD-DFCCIL as per CE (G) Directorate/Railway Board Policy Circular No. 6, dated 01.05.2023, along with sanction letter, shall be submitted to the Commission before the start of actual operation of rolling stock, as per extant procedure.
- ii. Observance of all the permanent and temporary speed restrictions already in force and/or those that may be imposed from time to time on various accounts.

09.8.24

- iii. The compliance of all the stipulations mentioned in Railway Board letter No. 2020/CE-II/TS/22.82 dt 20.08.2020 shall be ensured by the Railways.
- iv. Periodic rail grinding at stipulated frequency should be carried out on routes by ensuring the availability of traffic blocks.
- v. DFCCIL should ensure installation of way side lubricators as per provision of IR P. Way manual in a time bound manner.
- vi. Adequate number of WILD and 'Weigh Bridges' shall be progressively installed and their working closely monitored. 100% weighment of loaded wagons (except consignment exempted from weighment) shall be ensured at the loading points to avoid running of overloaded wagons on track.
- vii. No overdue in track/rolling stock maintenance shall be permitted.
- viii. Right powering of loaded trains running with 22.9t axle load wagons shall be ensured.
- ix. Only wagons with functional twin-pipe brake system shall be permitted to run at 75 kmph and above.

०१.०७ (गौरव)

निदेशक सिविल इंजी.(जी)/रेलवे बोर्ड

[Rly No. 030-47598, MTNL No. 011-23047598]

e-mail address: dceg@rb.railnet.gov.in

No. 2024/CEDO/SR/08/BOXNHA-22.82t-DFCCIL

New Delhi, Dated 09.08.2024

Copy forwarded for information to:

- 1. The Chief Commissioner of Railway Safety, Office Compound of DRM/NER, Ashok Marg, Lucknow, w.r.t. his endorsement No. Q.12011/19/2023-24-T.W., dated 12.03.2024
- 2. The Commissioner of Railway Safety, All Circles
- 3. Executive Director (Standards) Motive Power, RDSO, Lucknow
- 4. Executive Director (Standards) Track-I, RDSO, Lucknow
- 5. EDME(Fr.), Railway Board

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