



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



No. 2023/CEDO/SR/29/BOXNM1-22.82t-DFCCIL

New Delhi, dated 13.05.2024

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 Broad Gauge Bogie Open Wagon type 'BOXNM1' [Max. Axle Load: 22.82t] to RDSO's Drg. No. WD-05084/S-02 Alt.11, up to a maximum speed of **100 kmph** up to a maximum speed of **100 kmph** in empty and loaded both conditions over routes of Eastern & Western Dedicated Freight Corridor of DFCs by DFCCIL

Ref: (i) CCRS letter no. Q.12011/17/2023-24-T.W., dated 21.12.2023

(ii) RDSO letter no. MW/SPD/BG/BOXNM1, dated 30.11.2023

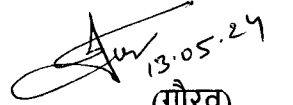
(iii) RDSO Interim Speed Certificate (ISC) no. MW/SPD/BG/BOXNM1, dated 15.03.2022 & Amendment No. 1 dated 28.12.2023

With reference to RDSO above application, sent through Chief Commissioner of Railway Safety, Lucknow; sanction of the Ministry of Railways, Railway Board is hereby communicated for introduction of Broad Gauge Bogie Open Wagon type 'BOXNM1' [Max. Axle Load: 22.82t] to RDSO's Drg. No. WD-05084/S-02 Alt.11, up to a maximum speed of **100 kmph** up to a maximum speed of **100 kmph** in empty and loaded both conditions over routes of Eastern & Western Dedicated Freight Corridor of DFCs by DFCCIL, with the following stipulations :

- Observance of all conditions laid down in RDSO Interim Speed Certificate (ISC) no. MW/SPD/BG/BOXNM1, dated 15.03.2022 and its Amendment No. 1 dated 28.12.2023 for operation up to a maximum speed of 100 kmph in both empty and loaded conditions over routes of Eastern & Western Dedicated Freight Corridor of DFCs by DFCCIL, 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.
- 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.
- RDSO shall conduct Detailed Oscillation Trials within the interim period of 02 years and issue Final Speed Certificate to ensure uninterrupted operation of subject rolling stock.

*[Signature]* 13.05.24

- iv. 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.
- v. Periodic rail grinding at stipulated frequency should be carried out on routes by ensuring the availability of traffic blocks.
- vi. DFCCIL should ensure installation of way side lubricators as per provision of IR P. Way manual in a time bound manner.
- vii. Adequate number of WILD and „Weigh Bridges“ shall be progressively installed and their working closely monitored. 100% weighment of loaded wagons shall be ensured at the loading points to avoid running of overloaded wagons on track.
- viii. No overdue in track/rolling stock maintenance shall be permitted.
- ix. Right powering of loaded trains running with 22.9t axle load wagons shall be ensured.
- x. Only wagons with functional twin-pipe brake system shall be permitted to run at 75 kmph and above.
- xi. RDSO to inform all concerned that the Speed Certificate no. MW/SPD/BG/BOXNM1, dated 15.03.2022 & its Amendment No. 1 dated 28.12.2023 may be treated only as Interim Speed Certificates and not Final Speed Certificates
- xii. Sanction accord for a period of 02 years only since the commencement of operation of subject rolling stock

  
(गौरव)

निदेशक सिविल इंजी.(जी)/रेलवे बोर्ड

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

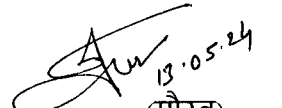
e-mail address: [dceg@rb.railnet.gov.in](mailto:dceg@rb.railnet.gov.in)

No. 2023/CEDO/SR/29/BOXNM1-22.82t-DFCCIL

New Delhi, dated 13.05.2024

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.12011/17/2023-24-T.W., dated 21.12.2023
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(Freight), Railway Board

  
(गौरव)

निदेशक सिविल इंजी.(जी)/रेलवे बोर्ड

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

e-mail address: [dceg@rb.railnet.gov.in](mailto:dceg@rb.railnet.gov.in)