

कार्यालय वरि. म. वि. अभि./परि./दिल्ली Email: <u>srdeersodli@gmail.com</u> No. 230/Elect/RSO/Safety Drive/2025 मण्डल रेल प्रबंधक कार्यालय स्टेट एंट्री रोड, उत्तर रेलवे, नई दिल्ली

दिनॉंक: 26.03.2025

सभी मुख्य लोको निरीक्षक, समस्त वरिष्ठ चालक दल नियंत्रक/ लॉबी, जाखल, जींद, रोहतक, शकूरबस्ती, दिल्ली सराय रोहिल्ला, दिल्ली, आनंद विहार, नया खुर्जा गाजियाबाद, मेरठशहर, पानीपत, नईदिल्ली, हजरत निजामुद्दीन, तुगलकाबाद, पलवल, गढ़ी हरसरु

<u> संरक्षा अभियान-RSO SD-08/2025</u>

विषय :- रनिंग स्टाफ को NMG कोचों के ऑपरेशन करते समय गति प्रतिबंध के बारे में काउंसलिंग करने के सम्बन्ध में । सन्दर्भ :- 1. CEE/OP/NR letter no. 45-RS/9/Train Operation (CN.12964) date 09.12.2024.

2. Ry. Board letter no. 2020/M (C)/650/2 Pt. dated 04.12.2024.

उपरोक्त के सन्दर्भ में एक सुरक्षा अभियान तत्काल 15 के लिए शुरू किया जा रहा है जिसमे चालक दल द्वारा NMG coaches का संचालन करते समय 1 in 8.5 के सभी टर्न आउट पर प्रतिबंधित गति 10 kmph की स्पीड से चलने/गुजरने के निर्देश दिए गए है।

अतः इस सम्बन्ध में सभी CLIs को निर्देशित किया जाता है कि वह अपने नामित/गैर-नामित चालक दल को NMG coaches का संचालन करते समय 1 in 8.5 के सभी टर्न आउट पर प्रतिबंधित गति 10 kmph का अनुपालन करने के लिए काउंसलिंग करे और फुट-प्लेट के दौरान निर्देशित गति प्रतिबन्ध का अनुपालन सूनिश्चित करे। ड्राइव की रिपोर्ट 11.04.25 को मण्डल कार्यालय में जमा करे।

NNC

वरिष्ठ मण्डल विद्युत अभियन्ता/परिचालन/दिल्ली

<u> प्रतिलिपिः</u>

- PS to DRM for kind information of DRM please.
- CEE/OP/NR for kind information please.
- ADRM/OP for kind information please.
- Sr.DSO/DLI for kind information please.
- DEE/RSO/DLI & ADEE/RSO/DLI for kind information and necessary action please.
- Principal ETC/ GZB, Principal DTC/TKD for kind information and necessary action please.
- CLI/BTC/TKD, CTC/NDLS Control for kind information and necessary action please.

I/141645/2024

Northern Railway

Headquarters Office, Baroda House, New Delhi

Dated 09.12.2024

No: 45-RS/9/Train Operation/(CN. 12964)

Divisional Railway Manager, Northern Railway, FZR, UMB, DLI, MB & LKO

Sub: Operation of NMG coaches

Ref: Railway Board letter no. 2020/M(C)/650/2Pt dated 02.12.2024

Railway Board vide above referred letter has issued instructions to limit the speed of NMG trains to **10 Kmph** while moving over **1 in 8.5 turnouts**. Any local speed restriction shall prevail over this speed. This is approved as a temporary measure only for a period 6 months within which RDSO to finalize instrumented trials. Copy of Railway Board letter is enclosed herewith.

In view of above, it is requested to issue necessary instructions to all concerned to follow the instructions circulated by Railway Board. Necessary speed boards for NMG stock may be erected at locations where **1 in 8.5 turnouts** exists. This will facilitate for the crew to follow the speed limit imposed for NMG stock.

D/A – As above

Digitally Signed by Naveen Kumar Agarwal Date Agarwal Reason Exponentions/NR

Copy to: PCE, PCEE and PCSO for kind information please. Sr DEE/OP – DRM Office, FZR, UMB, DLI, MB & LKO. भारत सरकार Government of India रेल मंत्रालय Ministry of Railways रेलवे बोर्ड Railway Board

No.2020/M(C)/650/2Pt

(E-File No.:3376276) New Delhi, Date: 04.12.2024

General Manager All Zonal Railways

Director General RDSO, Lucknow

Sub:Maintenance and Operation of NMG coaches.

Ref: (i)RB letter no. 2024/AM(ME)/Misc dated 07.11.2024. (ii) RDSO letter no. MC/NMG/CBC dated 25.11.2024.

Vide letter under reference (i), RDSO was advised to study the behavior of the NMG coaches with respect to the tendency of buffer entanglement.

Accordingly, RDSO carried out the trials with NMG rake and based on finding of the physical trials, vide letter under reference (ii) above, RDSO submitted its report.

The RDSO report has been reviewed at Board and accordingly following is approved:

- a. Limiting the speed of NMG train to 10kmph while moving over 1 in 8.5 turnouts. Any local speed restriction shall prevail over this speed. This is approved as a temporary measure only for a period of 6 months within which RDSO to finalize instrumented trials.
- b. Further, as interaction between Rolling stock and Track is dynamic and variation of maintenance/permitted limits of any one parameter or a combination of two or more parameters, may create a situation of excess swing of adjoining coaches in opposite directions which may lead to buffer entanglement hence, proper maintenance of track and coaches should be ensured by Zonal Railways.

Necessary action may be taken on priority.

The above is issued with the approval of Board(MTRS).

(ऐश्वर्य सँचान) संयक्त निदेशक / यांत्रिक इंजी. कोचिंग

Copy to:

- PCMEs/ All Zonal Railways for kind information and necessary action please
- PED/RS/RDSO- for kind information and necessary action please.