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

No. 2007/CEDO/SR/11 **New Delhi, dated 23.09.2020**

The Director General
Research Designs & Standards Organisation
Manak Nagar, Lucknow-226011

The General Manager,
All Indian Railways

Sub:- Extension of validity up to 31.12.2023 for running of BG Brake Van type BVZC on BG section of IR, up to a maximum speed of **100 kmph,** on Indian Railway track maintained as per standard specified under Para 607 of IRPWM, Third Reprint 2019.

Ref:- (i) Board's letter no. 98/CEDO/SR/9, dated 02.12.2000
(ii) RDSO's Final Maximum Permissible Speed Certificate no MW/BVZC dated 10.07.2000.
(iii) CCRS's letter No. Q.15013/1/98-RS. dated 23.10.2000.

With the approval of Board, Ministry of Railways, Railway Board hereby extend the **validity up to 31.12.2023** for running BG Brake Van type BVZC to RDSO's Drawing Nos. WD-81035-S/2 Alt.2, SK75522 (General Arrangement) and SK 79559 on BG section of IR, up to a maximum speed of **100 kmph,** on Indian Railway track maintained as per standard specified under Para 607 of IRPWM, Third Reprint 2019, with the following stipulations:

i. Observation of all permanent speed restrictions as specified in current Working Time Table as the case may be and other temporary speed restrictions already in force and/or those that may be imposed from time to time on various accounts.
ii. Compliance with all the relevant conditions stipulated in RDSO's final maximum permissible speed certificate for BVZC vide letter no. MW/BVZC dated 10.07.2000.
iii. Ensuring fitment of speedometers with recorder in the locomotives and quick coupling arrangement in the BVZCs.
iv. The BVZCs being turned out after POH from workshops after the date of this sanction shall be turned out with 18 month return date.
v. BVZCs turned out with 18 month return date as above will have marking made on both sides of their body in Golden Yellow fluorescent paint (to ensure clear visibility of the marking) as 'FIT FOR 100 KMPH'. In absence of above paint marking, the maximum permissible speed for BVZC shall be upto 80 kmph.

Prem Sagar
23/09/2020

vi. The BVZCs including those fit for 100 kmph shall be operated on all rakes on interchangeable basis.

vii. BVZC brake vans becoming due POH after July 2022 shall necessarily be intercepted for condemnation and shall not be taken up for POH.

This sanction is valid up to 31.12.2023. In the meanwhile, the existing population of four wheeled BVZC brake vans are to be replaced by BVZI/BVCM type of brake vans.

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23/09/20

(प्रेम सागर गुप्ता)
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Copy forwarded for information to :

1. The Chief Commissioner of Railway Safety, Office Compound of DRM/NER, Ashok Marg, Lucknow
2. The Commissioner of Railway Safety, All Circles
3. Executive Director (Standards) Motive Power, RDSO, Lucknow
4. Executive Director (Standards) Track, RDSO Lucknow
5. Executive Director ME(Fr.), Railway Board

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