

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

No. 2024/CEDO/SD/RS/05/VB-Sleeper

New Delhi, dated 22.10.2024

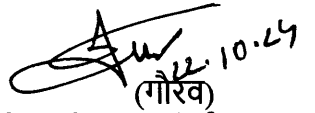
The Director General
Research Designs & Standards Organisation,
Manak Nagar, Lucknow-226011.

Sub : Condonation of infringements w.r.t. IRSOD(BG), Revised-2022 by **Minimum height of buffer & CBC couplers (865mm) & Maximum side height** of Vande Bharat Sleeper coaches manufactured by ICF, Chennai as per ICF infringement Drawing Nos. ICF/SK3-9-0-453(Sheet 1 of 2 & Sheet 2 of 2) alt.b for Driving Trailer Coaches [Transportation Code: TSDTCCN & TSDTC2CN], ICF/SK3-9-0-454 alt.b, for Trailer coaches [Transportation Code : TSTCCN], ICF/SK3-9-0-455 alt.b for Motor Coaches [Transportation Code: TSMCCN, TSMC2CN, TSMCCW & TSMC2CW] and ICF/SK3-9-0-456 alt.b for Non-Driving Trailer Coaches [Transportation Code: TSND FAC & TSND CW]

Ref: (i) CCRS office letter no. Q.14011/03/2024-25-TW, dated 26.09.2024
(ii) RDSO letter no. CT/DEL/Train set, dated 25.09.2024

With reference to RDSO above applications dated 25.09.2024 {ref.(ii)}, sent through the Chief Commissioner of Railway Safety, Lucknow; the sanction of Ministry of Railways, Railway Board is hereby communicated for condonation of infringements w.r.t. Chapter IV(A), Schedule-I of IRSOD(BG), Revised-2022 by **Minimum height of buffer & CBC couplers (865mm) & Maximum side height** of Vande Bharat Sleeper coaches manufactured by ICF, Chennai as per ICF infringement Drawing Nos. ICF/SK3-9-0-453(Sheet 1 of 2 & Sheet 2 of 2) alt.b for Driving Trailer Coaches [Transportation Code: TSDTCCN & TSDTC2CN], ICF/SK3-9-0-454 alt.b, for Trailer coaches [Transportation Code : TSTCCN], ICF/SK3-9-0-455 alt.b for Motor Coaches [Transportation Code: TSMCCN, TSMC2CN, TSMCCW & TSMC2CW] and ICF/SK3-9-0-456 alt.b for Non-Driving Trailer Coaches [Transportation Code: TSND FAC & TSND CW] , as shown in detail enclosed with above mentioned application, detail of infringements w.r.t. Chapter IV (A) of IRSOD is as under:

- (i) **Clause 14-** Minimum height above rail level for centres of buffers & couplers when fully loaded infringes by 165mm (i.e. 865mm instead of 1030mm)
- (ii) **Clause 31-** Maximum height above rail level at sides of unloaded vehicles infringement varies from 0 mm to 147 mm at a width of 1085mm and 1015 mm (i.e. proposed profile cuts the slop line at a height of 3913mm and 4060 mm at a width of 1085mm and 1015mm respectively on either side of centre line of Diagram no. ID (EDO/T-2202) of IRSOD(BG) Revised-2022)

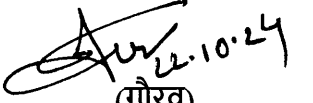

(गौरव)
निदेशक सिविल इंजीनियरिंग(जी)/रेलवे बोर्ड
[Rly No. 030-47598, MTNL No.-011-23047598]
e-mail address : dceg@rb.railnet.gov.in

No. 2024/CEDO/SD/RS/05/VB-Sleeper

New Delhi, dated 22.10.2024

Copy forwarded for information to:

1. The Chief Commissioner of Railway Safety, Compound of DRM/NER, Ashok Marg, Lucknow-226001 w.r.t. his endorsement No. Q.14011/03/2024-25-TW, dated 26.09.2024
2. Commissioner of Railway Safety, All Circles
3. ED Standards (Track-1), RDSO, Manak Nagar, Lucknow
4. EDME(Chg), Railway Board, New Delhi


(गौरव)

निदेशक सिविल इंजीनियरिंग(जी)/रेलवे बोर्ड