



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



No. 2023/CEDO/SD/RS/16/ DD-Parcel-LWCZDACP

New Delhi, dated\5 .01.2024

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

Sub: Condonation of infringement to IRSOD (BG), Revised, 2022 by maximum floor height (2323mm), minimum floor height (343mm), maximum height at centre (4366mm) and maximum height at sides (3953mm) of Double Decker LHB AC Chair Car cum Parcel Van {Transportation Code: LWCZDACP} fitted with pneumatic suspension (160kN capacity) at the secondary stage on FIAT bogies as per RCF layout no. LD90032 alt.b

Ref: (i) CCRS office letter no. Q.14011/07/2023-24-TW, dated 13.12.2023 (ii) RDSO letter no. CT/DHS/3/COACHES, dated 10.10.2023

With reference to RDSO above applications dated 10.10.2023 {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 infringement to IRSOD (BG), Revised, 2022 by maximum floor height (2323mm), minimum floor height (343mm), maximum height at centre (4366mm) and maximum height at sides(3953mm) of Double Decker LHB AC Chair Car cum Parcel Van {Transportation Code: LWCZDACP} fitted with pneumatic suspension (160kN capacity) at the secondary stage on FIAT bogies as per RCF layout no. LD90032 alt.b, as shown in detail enclosed with above mentioned application, detail of infringements w.r.t. Chapter IV(A) of IRSOD (BG), Revised-2022 is as under::

- (i) Clause 9- Maximum height above rail level for of any unloaded vehicle including goods vehicle having side doors for platform loading/unloading by 978mm {i.e.2323mm instead of 1345mm}
- (ii) Clause 10- Minimum height above rail level floor of any fully loaded vehicle other than goods vehicle by 857mm {i.e.343mm instead of 1200mm}
- (iii) Clause 30- Maximum height above rail level for a width of 1015mm on either side of the centre of unloaded vehicles by 101mm{i.e.4366mm instead of 4265mm}

(iv) Clause 31- Maximum height above rail level at sides of unloaded vehicles by 218mm {i.e.3953mm instead of 3735mm}

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

No. 2023/CEDO/SD/RS/16/ DD-Parcel-LWCZDACP

New Delhi, dated 15.01.2024

Copy forwarded for information to:

- The Chief Commissioner of Railway Safety, Compound of DRM/NER, Ashok Marg, Lucknow-226001 w.r.t. his endorsement Q.14011/07/20 23-24-TW, dated 13.12.2023
- 2. Commissioner of Railway Safety, All Circles
- 3. ED Standards (Track-1), RDSO, Manak Nagar, Lucknow

4. EDME(Coaching), Railway Board, New Delhi,

निदेशक सिविल इंजीनियरिंग(जी)/रेलवे बोर्ड