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

No.96/M(C)/141/77-II

(E-File No.:3435093) New Delhi, Date: 27.11.2024

**General Managers All Zonal Railways** RCF, ICF and MCF

**Director General** RDSO

Sub: Committee report on Watering system of passenger coaches

Ref: i. Railway Board letter no. 96/M(C)/141/77 dated 24.01.2024. ii. Railway Board letter no. ERB-I/2024/23/09 dated 23.01.2024. iii. RDSO letter no. MC/CB/LF/Anaerobic dated 15.07.2024.

- 1. Railway Board vide letters under reference (i) and (ii) had constituted a committee, under ED/Carriage/RDSO as Convener, to explore improved design water filling arrangement in coaches and related sub-assemblies for improved watering.
- 2. The committee has submitted its report vide letter at (iii) above. The recommendations made have been examined at Board, and the following recommendations are approved:
  - a. Provision of additional water filling points for LHB type as already advised for implementation in field vide RB letter no.96/M(C)/141/77 dated 24.06.2024.
  - b. Adoption of enhanced capacity water tank and universal adoption by all Production units as already advised as per RB letter No. 2021/M(C)/202/1 dt. 16/08/23.
  - c. Trial for Provision of water reducing plug / Washer (as tried out by Delhi Division/NR) to be done in LMG/NFR, FZR/NR and SC/SCR in the bottom-performing train (in terms of watering complaints) for 3 months from fitment. Above Zones are advised to submit report by 26.03.2025 to Board.

Production units and Zonal Railways are advised to take necessary action on the above.

The above issues with the approval of competent authority.

DA: As above.

संयक्त निदेशक। यांत्रिक इंजी. कोचिंग-॥

Copy to:

PCMEs/All Zonal Railways, RCF, ICF and MCF- for kind information and necessary action please.

PED/RS/RDSO - for kind information and necessary action please.