## File No.RDSO-MW0WAD(CTRB)/5/2020-O/o PED/SW/RDSO



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भारत सरकार –रेल मंत्रालय अनुसंधान अभिकल्प और मानक संगठन लखनऊ – 226011 Government of India - Ministry of Railways Research Designs & Standards Organization

Lucknow – 226011

No.: MW/WAD/CTRB/GENL Date: 30.03.2021

## As per Circulation list

**Sub:** Upgraded CTRB Class-E (6"x11") – Performance.

Ref: i) This officer's letter no. MW.RB.Genl dated 21.01.2020

ii) This office's letter no. MW.RB.Genl dated 12.02.2020

- 1.0 Vide reference (i) above, it was advised that upgraded CTRB Class-E (6"x11") as per RDSO STR no. AB/RB-40-2016 shall be fitted in wagons w.e.f. 01.03.2020.
- 2.0 Vide reference (ii) above, it has been advised that 'Synthetic Enamel Aircraft Blue Colour' to ISC 108 as per IS:8662 shall be applied on outer face of End Cap of upgraded CTRB Class-E (6"x11") to differentiate it from existing CTRB.
- 3.0 Procurement of upgraded CTRB Class-E has already been undertaken by Railway Board. Further, newly manufactured wagons are also to be fitted with the upgraded CTRB Class-E. It is requested that performance of the upgraded CTRB Class-E be intimated to RDSO as per existing formats.

Signed by Manish Thaplyal Date: 30-03-2021 17:46:50

Reason: Approved

(Dr. Manish Thaplyal) Executive Director Stds. (Wagon)

## Circulation:

## The Principal Chief Mechanical Engineer:

- 1. Central Railway, C.S.T., Mumbai 400 001
- 2. Eastern Railway, Fairlie Place, Kolkata 700 001
- \*2. East Central Railway, Hajipur 844 101
  - 4. East Coast Railway, Rail Vihar, B-2, Chandrashekherpur, Bhubaneshwar -751023
  - 5. Northern Railway, Baroda House, New Delhi -110 001
- 6. North Central Railway, Subedarguni, Allahabad -211 015
- 7. North Eastern Railway, Gorakhpur-281 001
- 8. Northeast Frontier Railway, Maligaon, Guwahati -781 001
- 9. North Western Railway, Near Jawahar Circle, Jaipur 302 017
- 10. Southern Railway, NGO Annexe, Park Town, Chennai 600 003
- 11. South Central Railway, Rail Nilayam, Secunderabad 500 371
- 12. South Eastern Railway, Garden Reach, Kolkata 700 043
- 13. South East Central Railway, RE Office Complex, Bilaspur 495 004
- 14. South Western Railway, Club Road, Keshwapur, Hubli 560 023
- 15. West Central Railway, Opposite Indira Market, Jabalpur 482 001
- 16. Western Railway, Churchgate, Maharishi Karve Marg, Mumbai 400 020