



भारत सरकार-रेल मंत्रालय
अनुसंधान अभिकल्प और मानक संगठन
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No. EL/3.2.172

Date: As signed

Principal Chief Electrical Engineer,

प्रधानमुख्य विद्युत अभियंता,

i)	Central Railway, Mumbai CST-400001	मध्य रेलवे, मुम्बई, सीएसटी-400001
ii)	East Central Railway, Hazipur-844101	पूर्व मध्य रेलवे, हाजीपुर-844 101
iii)	East Coast Railway, Chandra Shekharpur, Bhubaneswar-751017	पूर्व तटीय रेलवे, चन्द्रशेखरपुर, भुवनेश्वर-751 017
iv)	Eastern Railway, Fairlie Place, Kolkata - 700 001.	पूर्व रेलवे, फेयर्ली प्लेस, कोलकाता-700 001
v)	North Central Railway, Block-A, Subedarganj, Allahabad- 211 033	उत्तर मध्य रेलवे, ब्लॉक ए-2, सुबेदारगंज इलाहाबाद - 211 033
vi)	Northern Railway, Badoda House, New Delhi-110001	उत्तर रेलवे, बड़ोदा हाउस, नयी दिल्ली - 110001
vii)	North Western Railway, Jaipur- 302 006	उत्तर पश्चिम रेलवे जयपुर- 302006
viii)	North Eastern Railway, Gorakhpur-273001	उत्तर पूर्व रेलवे गोरखपुर- 273001
ix)	North East Frontier Railway, Maligaon, Guwahati-781011	उत्तर पूर्व फ्रन्टीयर रेलवे मालीगाँव गुवाहाटी-781011
x)	South Central Railway, Secunderabad - 500371	दक्षिण मध्य रेलवे, रेल निलायम, सिकंदराबाद-500 371
xi)	South East Central Railway, Bilaspur - 495004	दक्षिण पूर्व मध्य रेलवे, बिलासपुर - 495 004
xii)	South Eastern Railway, Garden reach, Kolkata-700043	दक्षिण पूर्व रेलवे, गार्डनरीच, कोलकाता-700 043
xiii)	Southern Railway, Park Town, Chennai - 600003	दक्षिण रेलवे, पार्क टाउन, चेन्नई-600003
xiv)	South Western Railway, Hubli- 580020	दक्षिण पश्चिम रेलवे हुबली-580020
xv)	West Central Railway, Jabalpur-482001	पश्चिम मध्य रेलवे, जबलपुर - 482001
xvi)	Western Railway, Churchgate, Mumbai-400 020	पश्चिम रेलवे, चर्चगेट, मुम्बई- 400 020
xvii)	Chittaranjan Locomotive Works, Chittaranjan-713331(WB)	चित्तरंजन रेल इंजन कारखाना, चित्तरंजन - 713331
xviii)	Banaras Locomotive Works, Varanasi - 221 004	बनारस रेल इंजन कारखाना, वाराणसी-221004
xix)	Patiala Locomotive Works, Patiala (Punjab)-147003	पटियाला रेल इंजनकारखाना, पटियाला (पंजाब)-147003

Amendment No.-1

Modification Sheet No. RDSO/2022/EL/MS/0487 Rev. '0' dated 21.05.2022.

Sub.: Amendment-1 to Modification Sheet No. RDSO/2022/EL/MS/0487 Rev. '0' dated 21.05.2022 for Traction motor Dropping Detection System (TMDDS) in Conventional Locomotives.

Ref.: RDSO's letter no. EL/3.2.172 dated 21.05.2022.

1. RDSO had issued Modification Sheet No. RDSO/2022/EL/MS/0487 Rev. '0' dt. 21.05.2022 for Traction motor Dropping Detection System (TMDDS) in Conventional Passenger Locomotives and same was communicated to Zonal railways vide letter under reference.
2. Amendment No.-1 for Modification Sheet No. RDSO/2022/EL/MS/0487 Rev. '0' dt. 21.05.2022 is being issued and Clause No. 5 of this Modification Sheet to be read as:-

Existing Clause	Modified Clause
Application to Class of Locomotive: All existing WAP-4 locomotives equipped with Hitachi Traction motors type HS15250A.	Application to Class of Locomotive: All existing conventional electric locomotives equipped with Traction motors type HS15250A (WAG-7, WAP-4, WAG-5H, WCAM-3, WCAG-1)

3. This is for your kind information and implementation please.

(Sanjay Kumar Tiwari)
for Director General/Electrical

Copy to :
Secretary (Traction), Railway Board, Rail Bhawan, New Delhi-110001- for kind information please.