

LATEST PUBLICATIONS

Sl.	Publication No.	Title
1.	Report no. MP.MISC.356 (Rev-0), Apr-20	Report on Improving the Utilization of APUs in Diesel Locomotives.
2.	Spec. no- MP.0.2400.09 (Rev-04), May-20	Specification for brush holders used on traction machines of Diesel Electric Locomotives (ALCo) & DEMU
3.	Trial Instruction Bulletin no. MP.IB.EC.02.02.20, May-20	Trial Instruction Bulletin for Grau Assembly Modification in Locomotives equipped with Siemens make AC-AC traction control system
4.	Trial Report no. MP.Misc.354, Rev0 and MP.Misc.355	Fog Vision Trials Report based on the trials conducted in Dec'19 and Jan'20 in foggy weather
5.	Specification No. MP-0.41.00.05(Rev.-02), Mar-20	Specification of High Tensile Tight Lock Transition Centre Buffer Coupler for Broad Gauge Locomotive to improve the quality
6.	Report no. MP.MISC.157 (Rev-04) Aug'20	Revised Schedule of Standard Examination of 1400HP DEMU
7.	Report no. MP.MISC.328 (Rev-01) Aug'20	Revised Schedule of Standard Examination of 1600HP AC-AC BG DEMU
8.	STR No. MP.STR.EM.04.11.11 (Rev-01), Aug'20	STR for Traction Gears & Pinions used on Diesel Electric locomotives
9.	MP-MISC-345 (Rev-01), Sep-20	Revised Schedule of Standard Examination of Dual Cab ZDM3 NG (762mm Gauge) Diesel-Hydraulic loco equipped with Cummins Engine VTA-28L
10.	Instruction Bulletin No. MP.IB.BK. 04.14.07 (Rev-04), Sep-20	Operating instructions to use web version of STOP (Stopping Train on Pneumatic Brakes) simulation package for estimation of emergency braking distance (EBD)
11.	MP.MISC-361 (Rev-00), Oct-20	Revision of schedule periodicity of Alco Diesel Locomotives
12.	MP.MISC-362 (Rev-00), Oct-20	Revision of schedule periodicity of Goods HHP Diesel Locomotives
13.	MP. GUIDE No. – 28 (Rev.00), Nov-20	Guide on Capacity of diesel electric freight locomotives of hauling 25 t axle load wagons on IR BG Track
14.	Specification no. MP.0.1700.01, (Rev.-05)	Specification for Micro Controller Based Governor (MCBG) for application on ALCo/BLW/DMW 16 Cylinder 251 Series D-E locomotives
15.	Specification. no. MP.0.1700.04, (Rev.-01)	Specification for Micro Controller Based Governor (MCBG) for application on Alco/BLW 6 Cylinder 251 Series WDS6 D-E locomotives
16.	Specification no. MP.0.2400.26, (Rev.-08)	Specification for Microprocessor based control system with automatic flasher light control, multi-setting vigilance control & event recorder for Diesel Electric locomotives (ALCO)

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17.	Specification no. MP.0.2400.43, (Rev.-07)	Specification for AC-AC traction control system for 4500HP HHP Diesel electric locomotives.
18.	Specification no. MP.0.52.00.08 (Rev.-06), Feb-21	Flame Retardant 200°C Fluoro elastomer Insulated Main Lead & Brush Gear Connector Cables used in Traction Motors of diese electric locomotives
19.	Specification no. MP.0.0700.13 (Rev.02), Feb-21	Specification for Air compressor of Alco locomotive
20.	Specification no. MP.0.01.00.31, (Rev-01), Feb-21	Specification for Brake Interface Unit (BIU) for Train Collision Avoiding System and Distributed Power Control system for diese locomotives fitted with IRAB class of brake system
21.	Specification no. MP.0.01.00.32 (Rev-01), Mar-21	Specification for Gauge Complex with Air Flow Indicator, HHP Locomotives
22.	Specification no. MP.0.01.00.33 (Rev-01), Mar-21	Specification for Air flow Indicator for microprocessor-controlled brake on ALCo locomotives
23.	Specification no. MP-0.01.00.13 (Rev-01) Mar-21	Specification for D-1 Emergency Brake valve for Diesel & Electric Locomotive
24.	Specification no. MP-0.01.00.14 (Rev-01) Mar-21	Specification for J-1 Safety valve for Diesel & Electric locomotive
25.	Specification no. MP-0.01.00.15 (Rev-01) Mar-21	Specification for N-1 Reducing valve for Diesel & Electric Locomotive
26.	Specification no. MP.0.01.00.26 (Rev-01), Mar-21	Specification for Auto drain Valve, ALCo, EMD & Electric locomotives
27.	Specification no. MP.0.01.00.19 (Rev-02), Mar-21	Specification for Compact (Tri-plate) type IRAB-1 pure air brake and 28 LAV-1 dual brake panel for diesel Locomotives
28.	Specification no. MP.0.0700.13 (Rev-03), Mar-21	Specification for Air compressor of Alco locomotive
29.	Specification no. MP.0.01.00.31 (Rev-02), Mar-21	Specification for Brake Interface Unit (BIU) for Train Collision Avoiding System and Distributed Power Control system for diese locomotives fitted with IRAB class of brake system
30.	Specification no. MP.0.01.00-20 (Rev-05), Mar-21	Specification for Microprocessor controlled Air Brake System for WDG4 / WDP4 Locomotives
31.	Specification no. MP.0.01.00.24 (Rev-03), Mar-21	Specification for Compact Modular Microprocessor Controlled Air Brake System with Advanced features For Diesel-Electric Locomotives
32.	Specification no. MP.0.07.00-03 (Rev-02), Mar-21	Specification for pistons for compressor and expressor for main line diesel locomotive

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33.	Specification no. MP.0.07.00-14 (Rev-01), Mar-21	Specification for Water cooled Air Compressor for HHP Diesel-Electric Locomotives
34.	Specification no. MP.0.0402.04 (Rev-07), Mar-21	Specification for Remote Monitoring and Management of Locomotives and Trains (REMMLOT)
35.	Specification no. MP.0.2400.62 (Rev-01), Mar-21	Specification for Automatic control of Engine Stop with Auxiliary Power unit – ACES with APU
36.	Report no. MP.Misc.359 (Rev-01), Mar-21	Report on Investigations and preventive measures in ALCO locomotives to redress the problem of chassis crack
37.	Specification no. MP.0.2402.17 (Rev-02), Mar-21	Specification for Traction Motor Taper Roller Suspension Bearings used on BG DE Locomotives
38.	Specification No. MP.0.2600-15 (Rev-05), Mar-21	Specification for Long Life Lubricating Oil Filter Element for Diesel Locomotive
39.	Specification no. MP.0.2400.64, (Rev.-03), Apr-21	Specification for Auxiliary Power Unit for HHP Locomotive
40.	Specification no. MP.0.2400.62, (Rev.-01), Apr-21	Specification for Automatic control of Engine Stop with Auxiliary Power unit – ACES with APU
41.	Specification no. MP.0.2402.03 (Rev.-04), Apr-21	Specification for Bearings, roller type of Traction motor for ALCO locomotives, NH320 rivetless - Commutator end; NU330 rivetless - Pinion end & Alternator / Generator bearings)
42.	Specification no. MP.0.2402.19 (Rev.-02), Apr-21	Specification for Alternator Traction with Auxiliary Machines and their sub-assemblies for Broad Gauge Diesel Electric ALCO Locomotives
43.	Specification No. MP.0.2400.25 (Rev.-01), Apr-21	Specification for Traction Motor Bellows- (Leather) for ALCO Locomotives
44.	STR No. MP.STR.EM.01.01.12 (Rev.-02), Apr-21	Schedule of Technical Requirement for Tube Suspension: Housing bearing kit (consisting 11 items) for EMD locomotives
45.	FRS no. MP.0.2402.27 (Rev.-00), Apr-21	Functional requirement specification (FRS) for Bearings N/NU 332 (Cylindrical Roller Bearing) & 6326 (Deep Groove Ball Bearing) used on 3-Phase Induction Motors for 4000 HPAC-AC (WDG4 & WDP4) and 4500 HP AC-AC (WDG4D, WDP4B & WDP4D) Diesel Electric Locomotives