

भारत सरकार (GOVERNMENT OF INDIA)
रेल मंत्रालय (MINISTRY OF RAILWAYS)
रेलवे बोर्ड (RAILWAY BOARD)

No.2024/M (PU)/1/2

New Delhi, Dated: 17.09.2024

The General Managers,
All Indian Railways.
Metro Railway, Kolkata.

Sub: Itemised Rolling Stock Programme of the Railways for 2024-25.

The list of new works of Itemized RSP 2024-25 below 50 Cr., approved by Railway Board in regular Budget 2024-25, is enclosed as Annexure for necessary action please.

This issue with the concurrence of the Finance Directorate of Ministry of Railways.


(Paras Mehendiratta)
Joint Director Mech. Engg.(PU),
Railway Board

No. 2024/M (PU)/1/2

New Delhi, Dated: 17.09.2024

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PFA,
All Indian Railways.


For Member Finance

NORTH EASTERN RAILWAY

ROLLING STOCK PROGRAMME FOR 2024-25

NEW ACQUISITION

Works Costing Below Rs. 50 crores

Locomotives

(Figure in thousand of Rupees)

Particulars	Allocation	Anticipated Cost	Outlay proposed for 2024-25	Balance to complete work
(i) Motorized Wheel Set Assembly for WAP-7 Loco-12 Nos.	CAP	53609	1	53608
(ii) Motorized Wheel Set Assembly for WAG-9 Loco-12 Nos.	CAP	53600	1	53599
(iii) Push Pull Rod for WAP7/WAG9 Loco-2 Nos.	CAP	105	1	104
(iv) Capacitor for Harmonic Filter -180 Nos.	CAP	9839	1	9838
(v) Static Inverter (2x130 KVA) -10 Nos.	CAP	29907	1	29906
(vi) Silicon Rectifier Block High Capacity for WAG7 Loco-2 Nos.	CAP	3971	1	3970
(vii) Inductive Shunt Assembly (SI) Type-2 Nos.	CAP	694	1	693
(viii) Braking Excitation Transformer 50 KVA (ATFEX) Natural Cooling 50 Hz-3 Nos.	CAP	845	1	844
(ix) Vacuum Circuit Breaker (Single Bottle) along with matching accessories suitable for Conventional Electric Locomotive-4 Nos.	CAP	1494	1	1493
(x) Compact rectifier Block for single phase AC electric loco-1 Nos.	CAP	2231	1	2230
(xi) Flexi Coil Bogie Frame complete with brake rigging for WAP-4 locomotives-2 Nos.	CAP	8503	1	8502
(xii) Motorised Wheel Set for WAP-4-30 Nos.	CAP	99119	1	99118
(xiii) Auxiliary Motor Set-2 Nos.	CAP	748	1	747
(xiv) Set of protective relays -5 Nos.	CAP	3686	1	3685
(xv) Line contactor (Motor Contactors) 1500AMPS-6 Nos.	CAP	290	1	289
(xvi) Motor Double reverser Switch Assembly Com. 1500 AMP-2 Nos.	CAP	622	1	621
(xvii) Vigilance Control device (VCD)-4 Nos.	CAP	748	1	745
(xviii) Primary Voltage Transformer For 3- Phase locomotives-2 Nos.	CAP	1076	1	1075
(xix) Oil cooling Blower Unit casing (30KW) for 3-phase Locomotives-1 Nos.	CAP	240	1	239
(xx) Oil Cooler Radiator for Converter transformer (Dipping Process) 3 Phase Loco-2 Nos.	CAP	1317	1	1316
(xxi) Wheel Set with Axle Box For WAP-7 Locomotives-6 Nos.	CAP	7632	1	7631
(xxii) Single Interrupter Vacuum Circuit Breaker -3 Nos.	CAP	1026	1	1025
(xxiii) Microprocessor Based Electronic Speed recording, Indicating and energy monitoring system (ESMON) for conventional Tap changer Electric Locomotives-6 Nos.	CAP	1820	1	1819
(xxiv) Compact Rectifier Block for single phase AC electric loco-2 Nos.	CAP	1953	1	1952
(xxv) 2 X 138 KVA Static Converter (SIV) for Conventional electric Locomotives-1 Nos.	CAP	3148		3147
(xxvi) MASTER CONTROLLER FOR WAG-7/WAP-4 loco-6 Nos.	CAP	364	1	363
(xxvii) Permanent field diverter resistance (RPS) for WAG-7/WAP-4 locos punched grid type-3 Nos.	CAP	1319	1	1318
(xxviii) Cable head termination system vertical take off type for 25 KV Electric locomotive-2 Nos.	CAP	405	1	405
(xxix) A Set of Auxiliary Motors for conventional locos comprising of MVMT-2 Nos, MVSL-2 Nos, MVSI-2 Nos, MVRH-1 No & MVRH-1 No.	CAP	827	22	805
(xxx) Oil cooling Radiator (165KW) for Main Transformer -3 Nos.	CAP	1085		1084
(xxxi) TRI PLATE PANEL MOUNTED IRAB-9 BRAKE SYSTEM FOR CONVENTIONAL LOCO-1 Nos.	CAP	787		786
(xxxii) TWIN TOWER HEATLESS REGENERATIVE TYPE AIR DRYER FOR WAG-7 TYPE LOCOMOTIVE-3 Nos.	CAP	548	1	547
(xxxiii) Motorized Wheel Set Assembly (WAP-4)-12 Nos.	CAP	46784	1	46783
	CAP		54	

(Figure in thousand of Rupees)				
Particulars	Allocation	Anticipated Cost	Outlay proposed for 2024-25	Balance to complete work
152(i)				
Carriage				
DEMU spares (17 items), Qty - 17 nos.	CAP	41145	1	41144
Traction Motor 1600 HP DEMU Traction Motor with drive CGL make Type C1016TM Machine no:- 217290036, Qty - 01 no.	CAP	4247	1	4246
Traction Motor 1600 HP DEMU Traction Motor with drive MEDHA make Part no:- SPTSA007933R00-1, Qty - 01 no. (ii)	CAP	3133	1	3132
Traction alternator for 1600 HP MEDHA Control part no. TSA012249, Qty - 01 no. (iv)	CAP	8284	1	8283
Traction alternator for 1600 HP CGL Control part no. C1022TA, Machine No- 2171300009, Qty - 01 no. (v)	CAP	5058	1	5056
Bogie for DPC of 1600 HP, Qty - 01 no. (vi)	CAP	393	1	392
Bogie for TC of 1600 HP, Qty - 01 no. (vii)	CAP	383	1	382
Radiator assembly for 1600 HP CIL make engine Part No:- 4346917, Qty - 01 no. (viii)	CAP	1067	1	1066
Radiator assembly for 1600 HP CIL make engine Part No:- 4346918, Qty - 01 no. (ix)	CAP	903	1	902
Radiator assembly for 1600 HP CIL make engine Part No:- 4347651, Qty - 01 no. (x)	CAP	912	1	911
Radiator assembly for 1600 HP CIL make engine Part No:- 4347659, Qty - 01 no. (xi)	CAP	912	1	911
Master Controller-9MC.MU.D18 STMC-07170145 (for 1600 HP DEMU), Qty - 01 no. (xii)	CAP	227	1	226
Rectifier HHP DEMU 1600 HP CGL DWG no-111400073, SL no-0GREC1902005, Input voltage-1400VAC, 3-phase output voltage	CAP	2146	1	2145
Rectifier HHP DEMU 1600 HP MEDHA, Type-M548 RECT, SL no-1204, Input voltage-1404VAC, 3-phase output voltage 1800VDC, Qty - 01 no. (xiv)	CAP	1401	1	1400
EP BRAKE UNIT, DPC, 16 SI no. 0238(Escort), Qty - 02 nos. (xv)	CAP	516	1	515
EP BRAKE UNIT, DPC, 16 SI no. 1106238(Knorr Bremse), Qty - 02 nos. (xvi)	CAP	353	1	352
EP BRAKE UNIT, TC, 12" SI no. 1106239 (Knorr Bremse), Qty - 04 nos. (xvii)	CAP	631	1	630
EP Controller Drw no- 2EP6237(Escort), Qty - 01 no. (xviii)	CAP	313	1	312
Radiator Fan for 1600 HP CIL Make engine, Qty - 01 no. (xix)	CAP	63	1	62
Traction Motor CGL 1600 HP DEMU, Qty - 02 nos. - 172145 (xx)	CAP	6546	1	6545
Compressor ELGI RR 15070 DEMU, Qty - 01 no. (xxi)	CAP	716	1	715
Compressor ELGI TRC 2507 DEMU, Qty - 01 no. (xxii)	CAP	381	1	380
Engine Control Panel DEMU Cummins Pt.No.4053629, Qty - 03 nos. (xxiii)	CAP	1725	1	1724
LCC Governor 1400 HP DEMU Caterpillar, Qty - 02 nos. (xxiv)	CAP	957	1	956
Main Pump Hydraulic 1600 HP DEMU Cummins, Qty - 02 nos. (xxv)	CAP	1260	1	1259
Bogie Complete 1600 HP DEMU DPC, Qty - 01 no. (xxvi)	CAP	4879	1	4878
Wheel Set Assembly 1400 HP DPC with Bull Gear, Qty - 02 nos. (xxvii)	CAP	1764	1	1763
Wheel Set Assembly 1600 HP DPC with Bull Gear, Qty - 02 nos. (xxviii)	CAP	2863	1	2862
EP BRAKE UNIT, TC, 12" (Escort), Qty - 04 nos. (xxix)	CAP	682	1	681
Motorized Wheel Set for Train-18 - 4 Nos. (xxx)	CAP	7514	1	7513
LHB Wheel Set with CTRB & Brake Disc - 40 Nos.	CAP	21216	1	21215
Axle Mounted Disc Brake System for LHB type BG Mainline Coaches of Power car/SLRD Coaches - 6 Nos. (xxxi)	CAP	22155	1	22154
Axle Mounted Disc Brake System for LHB type BG Mainline Coaches of AC & NAC Coaches - 15 Nos. (xxxii)	CAP	39785	1	39784

(Figure in thousand of Rupees)				
Particulars	Allocation	Anticipated Cost	Outlay proposed for 2024-25	Balance to complete work
Complete Assembled LHB FIAT bogie with 120KN air spring in secondary suspension LHB Power car coaches with hand brake - 2 Nos. (XXXXIV)	CAP	5360	1	5359
Complete assembled LHB FIAT bogies with 160 KN air spring (LS-5A) - 2 Nos. (XXXXV)	CAP	6452	1	6451
Fully assembled Wheel set for LHB Coaches with Cartridge bearing and brake discs - 10 Nos. (XXXXVI)	CAP	5380	1	5379
Non-Motorized Wheel Set for Train-18-8 Nos. GKPS(XXXXVII)	CAP	4247	1	4246
Motor Compressor (AGTU) Buran 10-900 LPM for EMU 3-Phase of FRTIL Part no. FT0044547-100 - 2 Nos. GKPS(XXXXVIII)	CAP	2305	1	2304
Main Air Compressor suitable for 25KV 3 phase AC MEMU - 1 Nos. (XXXXIX)	CAP	1329	1	1328
EP brake unit for 3 phase MEMU - 1 Nos. (XL)	CAP	174	1	173
Pneumatic Brake Controller for 3 phase AC MEMU DMC, suitable for 3 phase MEMU - 1 Nos. (XLI)	CAP	189	1	188
25 KV AC MEMU Transformer 1050KVA - 1 Nos. (XLII)	CAP	3347	1	3346
Set of high horse power Traction Motor (207 KW) with pinion and accessories. - 1 Nos. (XLIII)	CAP	3599	1	3598
Air Generation & Treatment Unit (Complete) As per Part No. - FT0052441-103 Make: Faiveley for 3-Phase MEMU - 2 Nos. (XLIV)	CAP	3635	1	3634
MEMU spares (11 items) - 11 Nos. (XLV)	CAP	23107	1	23106
Balanced Draft Gear Complete to Frontier - 30 Nos. GKPS(XLVI)	CAP	4536	1	4535
AAR 'H' Type Tight Lock Coupler Complete with Transition Screw Coupling & Balanced Draft Gear - 30 Nos. (XLVII)	CAP	7339	1	7338
Wheel Set for MEMU Motor Coach 3-Phase with MSU & Axle Box Assembly. - 8 Nos. (XLVIII)	CAP	12008	1	12007
Wheel Set for MEMU Motor Coach 700 HP with Axle Box Assembly - 4 Nos. (XLIX)	CAP	3325	1	3324
Wheel Set for MEMU Motor Coach 1400 HP with MSU & Axle Box Assembly - 8 Nos. (L)	CAP	7448	1	7447
Supply of Electrical Wiper Motor (LH & RH) along with washer tank and Pump for using in 3-Phase MEMU - 10 Nos. (LI)	CAP	3267	1	3266
Set of Bogie Frame - 4 Nos. (LII)	CAP	2281	1	2280
Trailer Bogie 3 Phase 1600 HP - 8 Nos. (LIII)	CAP	2787	1	2786
Motorised Bogie MEMU-1600 HP (3 Phase) (MEDHA TYPE) - 8 Nos. (LIV)	CAP	2768	1	2767
Bogie Frame Arrangement for Air-spring type MEMU/DMC Bogie with Air Spring Suspension - 4 Nos. (LV)	CAP	1043	1	1042
Bogie Frame Arrangement for MEMU/TC Bogie with Air Spring Suspension. - 8 Nos. (LVI)	CAP	1956	1	1955
Total Carriages	CAP		56	

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