

**GOVERNMENT OF INDIA/BHARAT SARKAR
MINISTRY OF RAILWAYS/RAIL MANTRALAYA
(RAILWAY BOARD)**

No.2024/RS(B)/60/1

New Delhi, dated: 10-09-2024.

General Managers (Budget),
Central, Eastern, Northern, North Eastern, Northeast Frontier,
Southern, South Central, South Eastern, Western, East Central, East Coast, North Central, North Western,
Southeast Central, South Western and West Central Railways.

General Managers (Mech.),
Central, Eastern, Northern, North Eastern, Northeast Frontier,
Southern, South Central, South Eastern, Western, East Central, East Coast, North Central, North Western,
Southeast Central, South Western and West Central Railways.

**Sub: Budget Estimate (Regular) – Demand No. 85 Assets – Acquisition, Construction and
Replacement for 2024-25 (Below 50 Crs.)**

Statement showing provisions which have been included in the Regular Budget Estimate of each
Railway in respect of Bulk Order Items of Rolling Stock costing below ₹50 crs. for the year 2024-25 are
sent herewith for information and necessary action.

DA: As above

Akumar
(Amit Kumar) 10/9/24

Director, Rly. Stores(Wagon)
Railway Board.

No.2024/RS(B)/60/1

New Delhi, dated: 10-09-2024.

Copy forwarded to:

1. FA&CAOs, Central, Eastern, Northern, North Eastern, Northeast Frontier, Southern, South Central, South Eastern, Western, East Central, East Coast, North Central, North Western, Southeast Central, South Western and West Central Railways, Chittaranjan Locomotive Works, Diesel Locomotive Works, Integral Coach Factory, Rail Wheel Factory, Rail Coach Factory and Diesel Loco Modernization Works.
2. General Managers, Chittaranjan Locomotive Works, Diesel Locomotive Works, Integral Coach Factory, Rail Wheel Factory, Rail Coach Factory and Diesel Loco Modernization Works.
3. S.A.O.(Bulk Order), Railway Board.
4. Budget Branch, Railway Board.

Akumar
(Amit Kumar) 10/9/24

Director, Rly. Stores(Wagon)
Railway Board.

RAILWAY BOARD

Rolling Stock Programme for 2024-25

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
Locomotives				
1	3 Nos NG Rail Cars for Kalka - Shimla Section Rs. 37.5 lakhs each (6/97-98, WB17/7-8 22/8-9,57/13-14, 3/15-16, 3/16-17, 3/17-18, 2/18-19, 2/19-20, 2/20-21, 1/21-22,1/22-23, 1/23-24)	RRSK EBR(S)	1,12,00 50	1
2	4 NG Rail Buses (304/97-98, 1& 31/3-4, 71/5-6&69/6-7 23/8-9, 58/13-14, 64/14-15, 5/15-16,5/16-17, 5/17-18 , 4/18-19, 3/19-20, 3/20-21, 2/21-22,2/22-23,2/23-24)	CAP EBR(IRFC) EBR(S)	1,50,00 40,00 10,00	1
3	Procurement of one oil fired loco boiler for X class steam loco in Nilgiri Mountain Rlys Rs.50 lakhs (138/00-01, WB15/7-8, 123/14-15, 8/16-17, 8/17-18, 6/18-19, 4/19-20, 4/20-21, 3/21-22,3/22-23, 3/23-24)	RRSK EBR(S)	40,00 10,00	1
4	Rehab. of 4 NG steam locos for Neral Matheran and Darjeeling - Himalayan Rly Rs. 50 lacs (462/02-03,WB30/7-8 , 59/13-14, 16/16-17, 12/17-18 ,8/18-19, 5/19-20, 5/20-21, 4/21-22,4/22-23, 4/23-24)	RRSK EBR(S)	1,50,00 50,00	1
5	Procurement of 2 NG Rail cars for Kalka - Shimla section @ Rs. 75 lacs (463/02-03, WB31/7-8 ,60/13-14, 66/14-15, 19/15-16, 13/17-18 ,9/18-19, 6/19-20, 6/20-21, 5/21-22,5/22-23, 5/23-24)	RRSK EBR(S)	1,00,00 50,00	1
6	Transformer HETT-5400 for electric locos (7 Nos) @ Rs.25 lakh each ex. CLW WB 127/7-8 16/8-9,56/13-14, 62/14-15, 57/15-16, 46/16-17, 36/17-18,25/18-19, 21/19-20, 21/20-21, 14/21-22,10/22-23, 8/23-24)	RRSK EBR(S)	1,70,00 5,00	1
7	PCB cards for traction converter, aux. converter control electronics (120 Nos) @ Rs.2 lakh (WB136/7-8,28/13-14, 31/14-15, 53/16-17, 39/17-18,27/18-19, 23/19-20, 23/20-21, 15/21-22,11/22-23, 9/23-24)	RRSK EBR(S)	70,00 1,70,00	1
8	Complete rehab.of 1 BG loco Rs. 2 Cr. (148/8-9, 9/11-12, 21/13-14, 54/16-17, 40/17-18,28/18-19, 24/19-20, 24/20-21, 16/21-22,12/22-23, 10/23-24)	RRSK EBR(S)	1,00,00 1,00,00	1
9	Manufacture of 15 live steam locos to 1:8 scale Rs.15 lacs through trade (149/8-9 WB9/9-10, 17/12-13, 22/13-14, 23/14-15, 66/15-16,55/16-17, 41/17-18, 29/18-19, 25/19-20, 25/20-21, 17/21-22,13/22-23, 11/23-24)	RRSK EBR(S)	2,20,00 5,00	1
10	8 Nos. bogie frame for three ph. locos Rs. 18 lacs (WB152/8-9, 89/13-14, 69/15-16,58/16-17, 42/17-18, 30/18-19, 26/19-20, 26/20-21, 18/21-22,14/22-23, 12/23-24)	RRSK EBR(S)	1,40,00 4,00	1
11	5 Nos.E-70 unit panel with valves for 3 ph. Locos Rs.28 lacs (WB154/8-9, 71/15-16,60/16-17, 44/17-18, 32/18-19, 28/19-20, 28/20-21, 20/21-22,15/22-23, 13/23-24)	RRSK EBR(S)	1,30,00 10,00	1
12	40 w/sets Rs.5.5 lakhs(WB212/10-11 26/11-12,30/12-13, 31/13-14, 101/15-16,86/16-17, 65/17-18, 48/18-19, 40/19-20, 40/20-21, 25/21-22,18/22-23 , 15/23-24)	RRSK EBR(S)	1,51,00 19,00	1
		CAP	50,00	1
13	Procurement of new Boiler for Fairy Queen WB(238/11-12, 10/12-13, 110/15-16,93/16-17, 72/17-18, 53/18-19, 43/19-20, 43/20-21, 27/21-22,19/22-23, 16/23-24)	RRSK EBR(S)	42,00 1,00	1
14	Rehabilitation of 20 PCB cards for 3 ph. Electric locos Rs.9 lacs WB (239/11-12, 33/12-13, 33/13-14,36/14-15, 111/15-16, 94/16-17, 73/17-18, 54/18-19, 44/19-20, 44/20-21, 28/21-22,20/22-23, 17/23-24)	EBR(IRFC) RRSK EBR(S)	1,20,00 50,00 10,00	1

RAILWAY BOARD

Rolling Stock Programme for 2024-25

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
15	VCDs on 282 nos. locos Rs.65000/- per locos (242/12-13, 14/13-14, 15/14-15, 117/15-16,100/16-17, 79/17-18 , 60/18-19, 49/19-20, 49/20-21, 33/21-22,21/22-23, 18/23-24)	CAP EBR(IRFC) EBR(S)	1,33,30 40,00 10,00	1
16	24 Nos. wheel sets for WAP7/WAP9 3 ph.locos Rs.9.0 lac per unit.WB (40/13-14, 43/14-15, 123/15-16,105/16-17, 84/17-18, 64/18-19, 53/19-20, 53/20-21, 37/21-22,23/22-23, 20/23-24)	CAP EBR(IRFC) EBR(S)	1,79,00 37,00	1
17	"27 Nos. wheelsets with the axle box for WAP4/WAG7 locos Rs.6.6 lacs each"(192(a)/12-13, 23/13-14,134/15-16, 115/16-17, 94/17-18, 74/18-19, 61/19-20, 61/20-21, 42/21-22,25/22-23, 21/23-24)	CAP EBR(IRFC) EBR(S)	1,19,00 49,20 10,00	1980
18	"Design and development of an Integrated Locomotive Driver Warning System for preventing Elephant Collisions (Phase-1)" (192(b)/12-13,16/13-14, 17/14-15, 135/15-16, 116/16-17, 95/17-18, 75/18-19, 62/19-20, 62/20-21, 43/21-22,26/22-23, 22/23-24)	DF(1) EBR(S) CAP	60,00 10,00 30,00	1000
19	Design and development of a Integrated Locomotive Driver Warning system for preventing Elephant Collisions(Ph-1) (WB150a/13-14, 141/15-16, 122/16-17, 101/17-18, 80/18-19, 67/19-20, 67/20-21, 47/21-22,29/22-23, 23/23-24)	DF(1) EBR(S)	90,00 10,00	1
20	10 Bogies with brake rigging for WAG-7 conventional locos Rs.10 lacs (131/16-17, 110/17-18, 86/18-19, 73/19-20, 73/20-21, 52/21-22,32/22-23, 26/23-24)	CAP EBR(S)	70,00 30,00	1
21	Single bottle vacuum circuit breakers-50 nos. Rs.2.9 lacs(147/16-17, 122/17-18, 96/18-19, 81/19-20, 81/20-21, 57/21-22,33/22-23, 27/23-24)	CAP RRSK	1,00,00 45,00	1 1
22	Oil cooling blower unit with casing (30 KW)-50 Nos. @ Rs.3.5 lakhs(211/16-17, 126/17-18, 100/18-19, 84/19-20, 84/20-21, 60/21-22,35/22-23, 29/23-24)	DRF RRSK CAP	30,00 85,00 60,00	1 19
23	Bogie frame with Brake rigging for WAG9-15 Nos. @ Rs.15.25 lakhs(212/16-17, 127/17-18, 101/18-19, 85/19-20, 85/20-21, 61/21-22,36/22-23, 30/23-24)	DRF RRSK EBR(S)	75 48,00 1,80,00	1943
24	Bogie frame with mod. Brake rigging for WAP-7 locos -5 Nos. @ Rs.19 lakhs(213/16-17, 128/17-18, 102/18-19, 86/19-20, 86/20-21, 62/21-22,37/22-23, 31/23-24)	DRF RRSK EBR(S)	5,00 90,00	1
25	Works costing below rupees 5 lakh each(166/15-16, 130/17-18, 105/18-19, 89/19-20, 89/20-21, 63/21-22,38/22-23, 32/23-24)	DF(1) EBR(S)	35,94,77 1,00,00	1
26	Microprocessor based electronic speed cum energy monitoring system for 50 conventional locomotives @ Rs.2.43 lakhs(90/20-21, 64/21-22,39/22-23, 33/23-24)	RRSK EBR(S)	61,50 60,00	1
27	Vigilance Control Unit (VCD) complete for 100 Conventional Locomotives @ Rs.1.27 lakhs(171/18-19, 91/19-20, 91/20-21, 65/21-22,40/22-23, 34/23-24)	RRSK EBR(S)	1,22,00 5,00	1

RAILWAY BOARD

Rolling Stock Programme for 2024-25

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
28	Oil cooling radiator for Transformer and traction converter - 50 nos.@ Rs.5.56 lakhs(176/18-19, 96/19-20, 96/20-21, 70/21-22,44/22-23, 36/23-24)	RRSK EBR(S)	41,20 70,00	1
29	High speed pantograph AM-92 - 50 nos. @ Rs.95000 (98/19-20, 98/20-21, 72/21-22,46/22-23, 38/23-24)	RRSK EBR(S)	20,00 27,50	1
30	High speed pantograph AM-92 - 100 sets @ Rs.99000 (170/19-20, 100/20-21, 74/21-22,48/22-23, 40/23-24)	RRSK EBR(S)	2000 7900	1
31	Bogie frame with brake rigging for WAG-9, 3-ph locomotives - 10 nos. @ Rs.18.51 lakhs(176/20-21, 77/21-22,51/22-23, 43/23-24)	RRSK EBR(S)	1,00,10 85,00	1
32	Bogie frame with brake rigging for WAP-7 locomotives -10 nos. @ Rs.18.51 lakhs(177/20-21, 78/21-22,52/22-23, 44/23-24)	RRSK EBR(S)	25,10 1,60,00	1
33	Fabricated Bolster for WAP-4/WAP-7 locomotives -50 Nos. @ Rs.3.77 lakhs (178/20-21, 79/21-22,53/22-23, 45/23-24)	RRSK EBR(S)	50 1,88,00	1
34	Provision for nominal value of assets to IRFC for transfer of rolling stock after completion of lease period.(170a/20-21, 80/21-22,54/22-23, 46/23-24)	CAP EBR(S)	1	1
35	Replacement of KUC 153 by KUB 921 cards in GTO BUR Bus Station of 3 Ø loco, Qty.- 50 Loco sets @ Rs. 3.60 Lakhs per Loco set.(153/21-22,55/22-23, 47/23-24)	CAP	1,80,00	629
36	Microprocessor based electronic speed cum energy monitoring system (ESMON for conventional locomotives), Qty.- 50 Sets @ Rs. 2.67 lakhs per set.(154/21-22, 56/22-23, 48/23-24)	RRSK	1,33,50	1
37	Bogie frame with brake rigging for WAG-9 3-ph locomotives , Qty.- 10 Loco sets @ Rs. 18.51 Lakhs per Loco set.(155/21-22,57/22-23, 49/23-24)	RRSK	1,85,10	1
38	Provision of Wheel sets with axle box for WAP-4 conventional locomotives - 20 Nos.@ Rs. 6.8 Lakhs (156/21-22,58/22-23, 50/23-24)	RRSK	1,36,00	2322
39	Modification of Machine Room for facilitating the provision of Hotel Load Converter in Non -HOG locos - 40 Nos.@ Rs. 4.5 Lakhs (157/21-22,59/22-23, 51/23-24)	RRSK	1,80,00	1
40	Replacement of KUC 153 by KUB 921A01 PCB cards in GTO BUR Bus Station of 3- ph loco- 50 loco sets @ Rs.3.6 lakhs (132/22-23, 52/23-24)	CAP	1,80,00	1
41	Governor assembly for HHP locomotives, Qty- 30 nos. @ Rs 8.20 lakhs each. (124/23-24)	CAP	2,46,00	19400
42	Aux. Generator (suppl/dec.23/3)	CAP	1,91,00	1
43	Dust bin Blower with Motor (suppl/dec.23/4)	CAP	1,17,00	1
44	DB grid fan with Motor (suppl/dec.23/6)	CAP	2,32,00	1
45	After Cooler Assly. (suppl/dec.23/9)	CAP	91,00	1
46	L.O. Cooler assly. (suppl/dec.23/10)	CAP	1,72,00	1
47	Turbo Clutch assly (suppl/dec.23/12)	CAP	1,78,50	17000

RAILWAY BOARD

Rolling Stock Programme for 2024-25

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
48	Controller for Dynamic controller brake (suppl/dec.23/13)	CAP	1,46,00	1
49	Water Pump (RB)+(LB) (suppl/dec.23/14)	CAP	75,00	7500
50	Turbo Lube oil Booster pump Motor (suppl/dec.23/15)	CAP	40,50	4000
51	Vertical Fuel Pump Motor (suppl/dec.23/16)	CAP	93,50	9110
52	Governor Booster pump motor (suppl/dec.23/17)	CAP	41,00	4100
53	Detector/Sensor Assly. (EPD) (suppl/dec.23/18)	CAP	27,50	2750
54	TM blower with motor (suppl/dec.23/19)	CAP	1,53,00	1
55	Water Pump repair Kit of HHP Diesel Locomotives Qty: 1600 Nos. (@Rs. 14504.00) (suppl/dec.23/21)	CAP	2,32,16	20062
56	2 hybrid locos Rs.10 cr. (PB No. 1105/12-13, 362/13-14, 363/14-15, 334/15-16, 278/16-17, 278/17-18, 17/18-19, 17/19-20, 18/20-21, 15/21-22, 16/22-23, 8/23-24)	CAP	200000	20000
57	Upgradation of 15 locos at Parel/CR while rebuilding Rs.250 lacs (PB No. 822/8-9, 202/10-11, 104/13-14, 104/14-15, 101/15-16, 29/16-17, 27/17-18, 25/18-19, 26/19-20, 27/20-21, 19/21-22, 20/22-23, 12/23-24)	BOND	100000	0
		DRF	367500	0
		RRSK	40000	1
58	Replacement of 3 NG Steam locos with 3 NDM6 for DHR @ Rs.87 lacs (PB No. 474/03-04 ,56/10-11, 10/13-14, 10/14-15, 9/15-16, 47/16-17, 47/17-18, 35/18-19, 35/19-20, 36/20-21, 22/21-22, 23/22-23, 15/23-24)	EBRS	7500	0
		DRF	21100	1
		BOND	5000	0
59	TCN compatible open platform vehicle control system for 5 nos. 3PH elec locos Rs. 53.4 lacs (PB No. 516/4-5, 96/8-9, 18/13-14, 18/14-15, 17/15-16, 52/16-17, 52/17-18, 38/18-19, 38/19-20, 39/20-21, 25/21-22, 25/22-23, 17/23-24)	CAP	2005	1
		BOND	24695	0
60	Procurement of 1 no.3 ph. propulsion system for HH elect. locos Rs. 3.5 crs (PB No. 658/6-7 143/7-8,153/8-9, 49/13-14, 49/14-15, 47/15-16, 72/16-17, 72/17-18, 51/18-19, 49/19-20, 49/20-21, 35/21-22, 32/22-23, 22/23-24)	CAP	30000	1
		BOND	5000	0
61	Dvment of indig.Mod. Scalable Aux.Con.for3 ph.elect.locos &EMUs7sets Rs.21 lacs with balance funding from C-DAC (PB No. 676/6-7, WB96/7-8, 85/12-13, 54/13-14, 54/14-15, 52/15-16, 76/16-17, 76/17-18, 55/18-19, 53/19-20, 53/20-21, 39/21-22, 34/22-23, 23/23-24)	CAP	23200	1
		BOND	5000	0
62	Indig.dvment of VCU&TCN for 3 ph.Propul.systm-2setsRs111.5 lacs with balance funding fromM/o comm.& IT(PB No. 677/6-7, WB97/7-8, 55/13-14, 55/14-15, 53/15-16, 77/16-17, 77/17-18, 56/18-19, 54/19-20, 54/20-21, 40/21-22, 35/22-23, 24/23-24)	CAP	33576	1
		BOND	5000	0

List of Approved Works Costing Less Than Rupees Fifty Crores Each
RAILWAY BOARD
Rolling Stock Programme for 2024-25

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
63	Modification of EM-2000 to adapt to IR condition Rs.10 crs. (PB No. 681/7-8, 173/8-9, 100/13-14, 100/14-15, 97/15-16, 106/16-17, 106/17-18, 79/18-19, 74/19-20, 74/20-21, 56/21-22, 42/22-23, 27/23-24)	CAP	100000	1
		BOND	10000	0
64	Provision of crew friendly cab for 500 dsl.locos Rs.4 lacs each (PB No. 825/8-9, 205/10-11, 107/13-14, 107/14-15, 104/15-16, 110/16-17, 110/17-18, 81/18-19, 76/19-20, 76/20-21, 58/21-22, 44/22-23, 29/23-24)	CAP	123777	1
		BOND	20000	0
		EBRS	56223	0
65	Provision of remote monitoring on 100 dsl.locos Rs.20 lacs each (PB No. 829/8-9, 209/10-11, 111/13-14, 111/14-15, 107/15-16, 112/16-17, 112/17-18, 83/18-19, 78/19-20, 78/20-21, 59/21-22, 45/22-23, 30/23-24)	CAP	190000	1
		BOND	10000	0
66	5 Nos. NG Rail cars Rs.1.1 crs (PB No. 840/8-9, 220/10-11, 122/13-14, 122/14-15, 115/15-16, 117/16-17, 117/17-18, 84/18-19, 79/19-20, 79/20-21, 60/21-22, 46/22-23, 31/23-24)	DRF	45000	0
		RRSK	30000	10000
		BOND	10000	0
67	Fitment of composite interiors with TFT display during upgradation on 25 locos Rs.10 lacs (PB No. 853/8-9, 233/10-11, 135/13-14, 135/14-15, 128/15-16, 125/16-17, 125/17-18, 91/18-19, 86/19-20, 86/20-21, 67/21-22, 51/22-23, 33/23-24)	CAP	25000	1
		BOND	10000	0
68	One time spares for steam locos Rs.4.76 crs.(PB No. 854/8-9, 234/10-11, 136/13-14, 136/14-15, 129/15-16, 126/16-17, 126/17-18, 92/18-19, 87/19-20, 87/20-21, 68/21-22, 52/22-23, 34/23-24)	DRF	27600	0
		RRSK	52961	5000
		BOND	10000	0
		EBRS	7039	0
69	Restoration of 12 BG,5MG & 1NG loco at the cost of 8.3 crs. (PB No. 855/8-9, 235/10-11, 137/13-14, 137/14-15, 130/15-16, 127/16-17, 127/17-18, 93/18-19, 88/19-20, 88/20-21, 69/21-22, 53/22-23, 35/23-24)	CAP	10000	0
		DRF	83000	0
		RRSK	75711	5000
		BOND	4289	0
70	Manufacture of 2 MG & 4 NG locos at the cost of Rs.24 cr. (PB No. 856/8-9, 236/10-11, 138/13-14, 138/14-15, 131/15-16, 128/16-17, 128/17-18, 94/18-19, 89/19-20, 89/20-21, 70/21-22, 54/22-23, 36/23-24)	CAP	10000	1
		DRF	240000	0
		BOND	10000	0
71	37sets Aux.Mts set for 3 ph.locos (TM blower TM/ MR Scavenger,SR oilpumpTFP oil pump MCPMCPA m/c room blower motorRs.12 lacs (PB No. 870/8-9,171/12-13 150/13-14, 150/14-15, 143/15-16, 137/16-17, 137/17-18, 103/18-19, 98/19-20, 98/20-21, 78/21-22, 61/22-23, 38/23-24)	CAP	10000	422
		DRF	32108	0
		RRSK	9980	0
		BOND	1000	0
		EBRS	912	0
72	18 loco set HB1,HB2 panel for 3 ph. Rs.22 lacs (PB No. 871/8-9, 251/10-11, 151/13-14, 151/14-15, 144/15-16, 138/16-17, 138/17-18, 104/18-19, 99/19-20, 99/20-21, 79/21-22, 62/22-23, 39/23-24)	CAP	10000	1
		DRF	22025	0
		RRSK	12975	0
		BOND	5000	0

List of Approved Works Costing Less Than Rupees Fifty Crores Each
RAILWAY BOARD
Rolling Stock Programme for 2024-25

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
73	Air spring bogies on DEMUs (50 Nos), Rs. 11 lakh each (PB No. 959/9-10, 292/10-11, 188/13-14, 188/14-15, 176/15-16, 160/16-17, 160/17-18, 117/18-19, 112/19-20, 112/20-21, 84/21-22, 66/22-23, 43/23-24)	CAP	10000	1
		DRF	50000	0
		RRSK	5000	0
		BOND	5000	0
74	Rehabilitation of PCB cards on electric locos (46 Nos), Rs.10.35 lakh (PB No. 971/9-10, 304/10-11, 200/13-14, 200/14-15, 188/15-16, 168/16-17, 168/17-18, 125/18-19, 120/19-20, 120/20-21, 92/21-22, 69/22-23, 45/23-24)	CAP	10000	2650
		DRF	33543	0
		RRSK	9677	0
		BOND	5000	0
75	Wheel sets (68 Nos), Rs. 9 lakh per unit (PB No. 976/9-10, 309/10-11, 204/13-14, 204/14-15, 192/15-16, 172/16-17, 172/17-18, 128/18-19, 123/19-20, 123/20-21, 95/21-22, 71/22-23, 46/23-24)	DRF	53700	1
		RRSK	7700	0
76	50 sets of rectifier panels Rs. 8.5 lacs (PB No. 1086/10-11, 287/11-12, 236/13-14, 236/14-15, 220/15-16, 190/16-17, 190/17-18, 143/18-19, 138/19-20, 138/20-21, 107/21-22, 78/22-23, 50/23-24)	CAP	10000	1
		DRF	37500	0
		BOND	5000	0
77	Devlpmnt of gas turbine operated loco for IR Rs.19.3 cr(PB No. 1096/10-11, 297/11-12, 246/13-14, 246/14-15, 225/15-16, 194/16-17, 194/17-18, 146/18-19, 141/19-20, 141/20-21, 109/21-22, 80/22-23, 52/23-24)	CAP	193000	1
		BOND	10000	0
78	300 LED based destination board for DEMU Rs.1.11 lacs (PB No. 1107/10-11, 307/11-12, 256/13-14, 256/14-15, 235/15-16, 202/16-17, 202/17-18, 152/18-19, 147/19-20, 147/20-21, 112/21-22, 83/22-23, 55/23-24)	CAP	33300	1
		BOND	10000	0
79	Flange lubricator for 50 dsl locos Rs. 8 lacs (PB No. 1111/10-11, 309/11-12, 258/13-14, 258/14-15, 237/15-16 , 204/16-17, 204/17-18, 154/18-19, 149/19-20, 149/20-21, 113/21-22, 84/22-23, 56/23-24)	DRF	28381	1
		RRSK	20050	5000
		EBRS	11569	0
80	Air conditioning equipment for cab of 50 dsl locos Rs.12 lac (PB No. 1112/10-11, 310/11-12, 259/13-14, 259/14-15, 238/15-16, 205/16-17, 205/17-18, 155/18-19, 150/19-20, 150/20-21, 114/21-22, 85/22-23, 57/23-24)	CAP	28000	48000
		DRF	30000	0
		BOND	2000	0
81	20 loco sets of distributed power wireless/ radio remote control system for electric locos system @ Rs.18 lacs/set (PB No. 1126/10-11, 324/11-12, 273/13-14, 273/14-15, 252/15-16, 217/16-17, 217/17-18, 167/18-19, 162/19-20, 162/20-21, 125/21-22, 87/22-23, 59/23-24)	CAP	28000	1
		BOND	8000	0
82	18 Nos. Bogie frame for WAG9/WAP7 3 ph locos Rs. 27 lacs per unit (PB No. 1140/10-11, 338/11-12 ,287/13-14, 287/14-15, 266/15-16, 228/16-17, 228/17-18, 177/18-19, 172/19-20, 172/20-21, 133/21-22, 91/22-23, 60/23-24)	CAP	10000	1
		DRF	45618	0
		RRSK	41988	0
		BOND	28600	0
		EBRS	994	0

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Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
83	Static Inverter for 50 electric locos Rs.30 lacs (PB No. 1046/11-12, 344/12-13, 319/13-14, 319/14-15, 293/15-16, 247/16-17, 247/17-18, 195/18-19, 188/19-20, 188/20-21, 142/21-22, 97/22-23, 65/23-24)	CAP	10000	1
		DRF	149000	0
		RRSK	101000	0
		BOND	10000	0
84	Providing crew friendly cabs with air conditioning on 100 electric locos Rs.14.5 lacs(PB No. 1047/11-12 345/12-13,320/13-14, 320/14-15, 294/15-16, 248/16-17, 248/17-18, 196/18-19, 189/19-20, 189/20-21, 143/21-22, 98/22-23, 66/23-24)	DRF	131210	0
		RRSK	113790	1878
		BOND	30000	0
85	Rehabilitation of tap changer in 100 conventional locos Rs.10 lacs (PB No. 1048/11-12, 346/12-13, 321/13-14, 321/14-15, 295/15-16, 249/16-17, 249/17-18, 197/18-19, 190/19-20, 190/20-21, 144/21-22, 99/22-23, 67/23-24)	CAP	10000	1
		DRF	98100	0
		RRSK	90242	0
		BOND	40000	0
		EBRS	1658	0
86	Microprocessor based control and fault diagnostic system for 50 electric locos Rs.5.5 lacs (PB No. 1050/11-12, 348/12-13, 323/13-14, 323/14-15, 297/15-16, 251/16-17, 251/17-18, 199/18-19, 192/19-20, 192/20-21, 146/21-22, 100/22-23, 68/23-24)	CAP	27500	500
		BOND	10000	0
87	DC link voltage sensors module for power converters for 50 three ph. locos Rs.4 lacs(PB No. 327/14-15, 301/15-16, 255/16-17, 255/17-18, 203/18-19, 196/19-20, 196/20-21, 150/21-22, 102/22-23, 70/23-24)	CAP	10000	1
		DRF	235000	0
		BOND	5000	0
88	200 sets of springs & dampers for WAG9H three phase electric locos Rs.7.4 lacs(PB No. 1054/11-12,352/12-13,327/13-14, 328/14-15, 302/15-16, 256/16-17, 256/17-18, 204/18-19, 197/19-20, 197/20-21, 151/21-22, 103/22-23, 71/23-24)	CAP	82754	10525
		BOND	15000	0
		EBRS	50246	0
89	50 sets of spares for static invertors Rs.9 lacs (PB No. 1061/11-12, 359/12-13, 334/13-14, 335/14-15, 309/15-16, 262/16-17, 262/17-18, 210/18-19, 203/19-20, 203/20-21, 157/21-22, 108/22-23, 74/23-24)	CAP	10000	1
		DRF	45000	0
		RRSK	30000	0
		BOND	6000	0
90	Fuel level sensor for measuring fuel on 500 locos Rs.1.5 lacs (PB No. 1095/12-13, 352/13-14, 353/14-15, 324/15-16, 269/16-17, 269/17-18, 216/18-19, 209/19-20, 209/20-21, 162/21-22, 113/22-23, 79/23-24)	CAP	70000	500
		BOND	5000	0
91	Static inverter for 75 nos. elect locos Rs. 33.76 lacs (PB No. 1107/12-13, 364/13-14, 365/14-15, 336/15-16, 280/16-17, 280/17-18, 224/18-19, 216/19-20, 216/20-21, 165/21-22, 115/22-23, 81/23-24)	CAP	184500	29380
		BOND	68700	0
92	Providing crew friendly cabs with air conditioning on 50 elect.locos Rs.14.5 lacs(PB No. 1108/12-13, 365/13-14, 366/14-15, 337/15-16, 281/16-17, 281/17-18, 225/18-19, 217/19-20, 217/20-21, 166/21-22, 116/22-23, 82/23-24)	DRF	59864	1
		RRSK	72636	0
		BOND	20000	0

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Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
93	Rehabilitation of tap changer in 50 conventional locos Rs.10 lacs (PB No. 1109/12-13, 366/13-14, 367/14-15, 338/15-16, 282/16-17, 282/17-18, 226/18-19, 218/19-20, 218/20-21, 167/21-22, 117/22-23, 83/23-24)	CAP	10000	1
		DRF	50000	0
		RRSK	40000	0
		BOND	15000	0
94	150 Triplate panel for electric locos Rs.5.6 lacs (PB No. 1110/12-13, 367/13-14, 368/14-15, 339/15-16, 283/16-17, 283/17-18, 227/18-19, 219/19-20, 219/20-21, 168/21-22, 118/22-23, 84/23-24)	CAP	76500	1
		BOND	7500	0
95	120 Microprocessor based control and fault diagnostic system for elect.locos Rs.6.22 lacs(PB No. 1111/12-13,368/13-14, 369/14-15, 340/15-16, 284/16-17, 284/17-18, 228/18-19, 220/19-20, 220/20-21, 169/21-22, 119/22-23, 85/23-24)	CAP	74640	1
		BOND	15098	0
96	Repair-cum-reconditioning of PCB cards of 20 locos sets Rs.47 lacs per loco(PB No. 1113/12-13,370/13-14, 371/14-15, 342/15-16, 286/16-17, 286/17-18, 230/18-19, 222/19-20, 222/20-21, 171/21-22, 120/22-23, 86/23-24)	DRF	4000	0
		RRSK	120000	12050
		BOND	50000	0
97	8 loco sets of gear case assembly complete with bearing gear/component for WAP-5 locos Rs.75 lacs(PB No. 1121/12-13,378/13-14, 379/14-15, 350/15-16, 294/16-17, 294/17-18, 238/18-19, 230/19-20, 230/20-21, 179/21-22, 124/22-23, 88/23-24)	CAP	10000	314
		DRF	58885	0
		RRSK	5000	0
		BOND	5000	0
		EBRS	1115	0
98	50 loco sets of distributed power wireless/radio remote control system for electric locos system @ Rs.38 lacs/set (PB No. 1122/12-13, 379/13-14, 380/14-15, 351/15-16, 295/16-17, 295/17-18, 239/18-19, 231/19-20, 231/20-21, 180/21-22, 125/22-23, 89/23-24)	CAP	160000	1
		BOND	30000	0
99	145 sets of spares for Static Converters Rs.9 lacs (PB No. 1123/12-13, 380/13-14, 381/14-15, 352/15-16, 296/16-17, 296/17-18, 240/18-19, 232/19-20, 232/20-21, 181/21-22, 126/22-23, 90/23-24)	CAP	10000	1
		DRF	121067	0
		RRSK	42797	0
		BOND	48260	0
		EBRS	6636	0
100	Provision of 1000 high reach pantograph Rs.4 lacs(PB No. 1129/12-13,386/13-14, 387/14-15, 358/15-16, 302/16-17, 302/17-18, 246/18-19, 238/19-20, 238/20-21, 187/21-22, 129/22-23, 93/23-24)	CAP	324969	120048
		BOND	60800	0
		EBRS	14231	0
101	56 loco sets of distributed power wireless/radio remotecontrol system for electric locos system @ Rs.38 lacs/set (PB No. 1169/13-14, 420/14-15, 389/15-16, 324/16-17, 324/17-18, 266/18-19, 255/19-20, 255/20-21, 201/21-22, 136/22-23, 97/23-24)	CAP	182800	70496
		BOND	30000	0
102	Upgradation of 355 existing 3 bridges design rectifiers to 4 bridges design Rs.2.35 lacs/unit(PB No. 1174/13-14, 425/14-15, 394/15-16), 329/16-17, 329/17-18, 271/18-19, 260/19-20, 260/20-21, 206/21-22, 139/22-23, 99/23-24)	CAP	10000	1
		DRF	79745	0
		RRSK	22476	0
		BOND	20000	0
		EBRS	1204	0

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Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
103	Micro. based control and fault diagn. system with distant montrg features (Integrated montrg system) for 75 elec.locosRs.10 lacs (PB No. 1175/13-14, 426/14-15, 395/15-16, 330/16-17, 330/17-18, 272/18-19, 261/19-20, 261/20-21, 207/21-22, 140/22-23, 100/23-24)	CAP	58848	2500
		BOND	5100	0
		EBRS	11052	0
104	Provision of modified cooling radiator 300 nos. Rs.1 lacs(PB No. 1184/13-14, 435/14-15, 404/15-16, 339/16-17, 339/17-18, 281/18-19, 270/19-20, 270/20-21, 214/21-22, 142/22-23, 101/23-24)	CAP	30000	1
		BOND	10000	0
105	Provision of Automatic Engine Start APU (ACES) in 80 locomotives Rs.15 lacs (PB No. 1181/14-15, 421/15-16, 346/16-17, 346/17-18, 286/18-19, 275/19-20, 275/20-21, 218/21-22, 146/22-23, 105/23-24)	CAP	60000	1
		BOND	60000	0
106	Microprocessor based control system Rs.33 lacs (PB No. 1182/14-15,422/15-16, 347/16-17, 347/17-18, 287/18-19, 276/19-20, 276/20-21, 219/21-22, 147/22-23, 106/23-24)	CAP	10000	1
		DRF	3000	0
		RRSK	25000	0
		BOND	5000	0
107	25 Static Inverter for electric locos Rs.21 lacs (PB No. 1185/14-15, 425/15-16, 349/16-17, 349/17-18, 289/18-19, 278/19-20, 278/20-21, 221/21-22, 148/22-23, 107/23-24)	CAP	10000	1
		DRF	29445	0
		RRSK	21796	0
		BOND	21259	0
108	100 Triplate panels for electric locos Rs.6.5 lacs (PB No. 1186/14-15, 426/15-16, 350/16-17, 350/17-18, 290/18-19, 279/19-20, 279/20-21, 222/21-22, 149/22-23, 108/23-24)	CAP	51500	1
		BOND	13500	0
109	50 Wheelsets with axle box for WAG-9/WAP-7 3 ph. elect.locos Rs.7 lacs. (PB No. 1198/14-15, 438/15-16, 362/16-17, 362/17-18, 301/18-19, 290/19-20, 290/20-21, 231/21-22, 154/22-23, 112/23-24)	DRF	28000	1
		RRSK	26870	0
		BOND	15000	0
		EBRS	130	0
110	ZDM3 locos-5 Nos. Rs.3 cr. (PB No. 1158/15-16, 365/16-17, 365/17-18, 304/18-19, 293/19-20, 293/20-21, 233/21-22, 156/22-23, 114/23-24)	CAP	100000	30000
		DRF	100000	0
		RRSK	50000	0
		BOND	50000	0
111	GG & WRE modules for Auxiliary converters-15 nos. Rs.52.5 lacs (PB No. 1173/15-16, 380/16-17, 380/17-18, 315/18-19, 304/19-20, 304/20-21, 243/21-22, 163/22-23, 120/23-24)	CAP	70188	7033
		BOND	78700	0
		EBRS	8562	0
112	W/set with axle for WAG9/WAP7 locos-50 nos. Rs.8 lacs (PB No. 1177/15-16, 384/16-17, 384/17-18, 318/18-19, 307/19-20, 307/20-21, 245/21-22, 165/22-23, 122/23-24)	CAP	10000	1
		DRF	35000	0
		RRSK	25000	0
		BOND	29999	0
113	NG locos -5 Nos.@ Rs.3 cr. (PB No. 1150/16-17, 389/17-18, 323/18-19, 312/19-20, 312/20-21, 249/21-22, 167/22-23, 123/23-24)	CAP	150000	30000
		BOND	110000	0

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Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
114	Up-gradation of existing EMD HHP Locos by providing Emission Kit 10 nos @ 1300 lakhs (PB No. 1152/16-17, 391/17-18, 325/18-19, 314/19-20, 314/20-21, 250/21-22, 168/22-23, 124/23-24)	CAP	130000	40000
115	W/set with axle for WAG9/WAP7 locos--50 Nos. @ Rs.8.5 lakhs (PB No. 1173/16-17, 412/17-18, 343/18-19, 330/19-20, 330/20-21, 260/21-22, 173/22-23, 129/23-24)	DRF	35958	1
		RRSK	48912	0
		EBRS	130	0
116	W/set with axle box for conventional elect. locos-50 Nos. @ Rs.7.5 lakhs (PB No. 1174/16-17, 413/17-18, 344/18-19, 331/19-20, 331/20-21, 261/21-22, 174/22-23, 130/23-24)	DRF	36300	0
		RRSK	37505	3600
		EBRS	1195	0
117	NG locos-2 Nos. Rs.3 cr. (PB No. 1193/17-18, 348/18-19, 335/19-20, 335/20-21, 265/21-22, 177/22-23, 131/23-24)	CAP	60000	20000
118	500 Nos.Video/Audio recording system Rs.3 lakhs. (PB No. 1199/17-18, 354/18-19, 341/19-20, 341/20-21, 267/21-22, 179/22-23, 133/23-24)	CAP	100000	50000
119	Capital spares for NDM6 locomotives (PB No. 1200/17-18, 355/18-19, 342/19-20, 342/20-21, 268/21-22, 180/22-23, 134/23-24)	BOND	50000	0
		CAP	57820	40000
		BOND	10000	0
		EBRS	4480	0
120	100 Nos. loco sets of wheel flange lubricator Rs.5 lakhs (PB No. 1201/17-18, 356/18-19, 343/19-20, 343/20-21, 269/21-22, 181/22-23, 135/23-24)	CAP	40000	1
		BOND	10000	0
121	DPWCS (for conventional locomotives)-100 sets Rs.40 lakhs (PB No. 1203/17-18, 358/18-19, 345/19-20, 345/20-21, 271/21-22, 183/22-23, 137/23-24)	CAP	400000	1
122	Vehicle control unit (VCU) on 3 ph. locomotives-50 loco sets Rs.19.2 lakhs (PB No. 1208/17-18, 363/18-19, 350/19-20, 350/20-21, 274/21-22, 186/22-23, 140/23-24)	CAP	96000	1
123	Microprocessor aided control & fault diagnostic system (MPCS) with version-3 (for conventional locomotives)-100 sets Rs. 16.5 lakhs (PB No. 1209/17-18, 364/18-19, 351/19-20, 351/20-21, 275/21-22, 187/22-23, 141/23-24)	DRF	147999	0
		RRSK	16117	915
		BOND	100000	0
		EBRS	884	0
124	Vaccum circuit Breaker(VCB)-100 nos. Rs.2.92 lakhs (PB No. 1210/17-18, 365/18-19, 352/19-20, 352/20-21, 276/21-22, 188/22-23, 142/23-24)	DRF	24308	1
		RRSK	4892	0
125	Rehabilitation of PCBs cards for 3 ph. locomotives-50 loco sets Rs.12.5 lakhs (PB No. 1212/17-18, 367/18-19, 354/19-20, 354/20-21, 278/21-22, 190/22-23, 144/23-24)	DRF	59977	34351
		RRSK	2523	0
126	Oil cooling Radiator for 3-ph. locomotives-100 Nos. Rs.4.77 lakhs (PB No. 1214/17-18, 369/18-19, 356/19-20, 356/20-21, 280/21-22, 191/22-23, 145/23-24)	DRF	37199	1
		RRSK	2282	0
		EBRS	8219	0
127	Repairs/Rehabilitation of Tap changer-100 nos. Rs.15 lakhs (PB No. 1215/17-18, 370/18-19, 357/19-20, 357/20-21, 281/21-22, 192/22-23, 146/23-24)	CAP	10000	1
		DRF	138538	0
		RRSK	3959	0
		BOND	90000	0
		EBRS	7503	0
128	Wheel-sets with axle box for WAG9/WAP7 locomotives-50 sets Rs.10 lakhs (PB No. 1217/17-18, 372/18-19, 359/19-20, 359/20-21, 283/21-22, 194/22-23, 147/23-24)	DRF	44999	1
		RRSK	4827	0
		EBRS	174	0

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Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
129	Remote Diagnostic system on 150 loco sets 3-ph. locomotives Rs.7.2 lakhs (PB No. 1220/17-18, 375/18-19, 362/19-20, 362/20-21, 286/21-22, 196/22-23, 149/23-24)	CAP	108000	80800
130	Unit Exchange Spares (UES) for HHP locos,(PB No. 1161/18-19, 368/19-20, 368/20-21, 288/21-22, 198/22-23, 151/23-24)	CAP	10000	70000
131	Steam locos for NMR section of SR-2 nos. Rs. 7.5 cr, PB No. 1167/18-19, 374/19-20, 374/20-21, 292/21-22, 202/22-23, 155/23-24)	BOND	276000	0
		CAP	30000	5000
132	Fog vision system-10 nos. Rs.75 lac, PB No. 1168/18-19, 375/19-20, 375/20-21, 293/21-22, 203/22-23, 156/23-24)	BOND	120000	0
		CAP	500	1
133	1000 nos. remote monitoring of locomotives for dsl. elect. locos Rs. 4.10 lac, PB No. 1169/18-19, 376/19-20, 376/20-21, 294/21-22, 204/22-23, 157/23-24)	BOND	74500	0
		CAP	11933	90000
134	Vehicle control unit (VCU) for elect. locos-50 nos. Rs.26.8 lac, PB No. 1176/18-19, 383/19-20, 382/20-21, 298/21-22, 207/22-23, 159/23-24)	BOND	398067	0
		CAP	10000	1
135	Wheel sets with axle box for WAP-7/WAG-9 locos -50 nos. Rs.10.53 lac, PB No. 1179/18-19, 386/19-20, 385/20-21, 301/21-22, 209/22-23, 161/23-24)	BOND	124000	0
		CAP	10000	1700
136	Wheel sets with axle box for WAP-5 locos-10 nos. Rs.37.8 lac, PB No. 1180/18-19, 387/19-20, 386/20-21, 302/21-22, 210/22-23, 162/23-24)	DRF	500	0
		RRSK	39412	0
		EBRS	2738	0
		DRF	500	1165
137	Vacuum Circuit breaker (Single Bottle VCB) for 100 conventional electric loco, PB No. 1184/18-19, 391/19-20, 390/20-21, 305/21-22, 213/22-23, 165/23-24)	RRSK	18868	0
		EBRS	18432	0
138	Microprocessor based fault diagnostic and control system version 3 (MPFDCS) for 50 conventional electric locos Rs. 13.1 lac, PB No. 1186/18-19, 393/19-20, 392/20-21, 307/21-22, 215/22-23, 166/23-24)	DRF	9100	1
		RRSK	20000	0
139	Fault Diagnostic tools for 3-ph electric locos-50 nos. Rs. 12.5 lac, PB No. 1187/18-19, 394/19-20, 393/20-21, 308/21-22, 216/22-23, 167/23-24)	CAP	15433	542
		BOND	48900	0
140	Provision of regenerative braking feature in WAG-7 locos-10 nos. Rs.250 lac, PB No. 1189/18-19, 396/19-20, 395/20-21, 310/21-22, 218/22-23, 169/23-24)	EBRS	1167	0
		CAP	22500	61250
141	Fog pass device in electric locos-5000 nos. Rs.35000/, PB No. 1190/18-19, 397/19-20, 396/20-21, 311/21-22, 219/22-23, 170/23-24)	BOND	40000	0
		DRF	20000	5517
142	Crew voice & video recording system for electric locos - 500 nos. Rs.2.08 lac, PB No. 1191/18-19, 398/19-20, 397/20-21, 312/21-22, 220/22-23, 171/23-24)	RRSK	205839	0
		EBRS	24161	0
143	Provision of 60 nos. motorized wheelsets for WAG-9 locos Rs. 30.33 lac, PB No. 1197/18-19, 404/19-20, 403/20-21, 318/21-22, 223/22-23, 173/23-24)	DRF	25000	1
		BOND	40000	0
144	BG crank shaft for high horse power locos (100 Nos) @ Rs. 27 lakh eac, PB No. 9/18-19, 410/19-20, 409/20-21, 324/21-22, 228/22-23, 178/23-24)	RRSK	17649	8748
		EBRS	72351	0
		DRF	20000	1
		RRSK	161980	0
		CAP	203863	70000
		EBRS	66137	0

List of Approved Works Costing Less Than Rupees Fifty Crores Each
RAILWAY BOARD
Rolling Stock Programme for 2024-25

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
145	Provision of BG crankshaft for HHP locos - 50 Nos. Rs.27 lakh, PB No. 1173/19-20, 418/20-21, 333/21-22, 237/22-23, 187/23-24)	RRSK	135000	20800
146	Motorized wheelsets for HHP locos -100 Nos. Rs.30 lakh, PB No. 1174/19-20, 419/20-21, 334/21-22, 238/22-23, 188/23-24)	CAP	300000	50000
147	Traction Motors car HHP locos -200 Nos. Rs.21 lakh, PB No. 1175/19-20, 420/20-21, 335/21-22, 239/22-23, 189/23-24)	CAP	420000	120000
148	Traction Alternator assembly for HHP locos-20 Nos. Rs.80 lakh, PB No. 1176/19-20, 421/20-21, 336/21-22, 240/22-23, 190/23-24)	CAP	160000	120000
149	Provision of BG engine crank case for HHP diesel locos-50 Nos. Rs.88 lakh, PB No. 1178/19-20, 423/20-21, 338/21-22, 242/22-23, 192/23-24)	CAP	440000	1
150	Traction Motor 6FRA 6068 for 3-phase locomotives - 100 nos. @ Rs.20.59 lakh, PB No. 1181/19-20, 426/20-21, 341/21-22, 245/22-23, 195/23-24)	RRSK	205900	20000
151	Rehabilitation of PCB cards of 3-ph. Locomotives -50 sets @ Rs.14.2 lakh, PB No. 1182/19-20, 427/20-21, 342/21-22, 246/22-23, 196/23-24)	RRSK	71000	24140
152	Vehicle control Unit (VCU) for electric locomotives - 100 loco sets @Rs.26.8 lakh, PB No. 1183/19-20, 428/20-21, 343/21-22, 247/22-23, 197/23-24)	CAP	268000	40000
153	Wheel sets with axle box for WAP-7/WAG-9 locomotives - 100 Nos. @ Rs. 10 lakh, PB No. 1184/19-20, 429/20-21, 344/21-22, 248/22-23, 198/23-24)	RRSK	96757	6909
154	Wheel sets with axle box for WAP-5 locomotives -20 nos. @ Rs. 41.65 lakh, PB No. 1185/19-20, 430/20-21, 345/21-22, 249/22-23, 199/23-24)	EBRS	3243	0
		RRSK	67575	3285
		EBRS	15725	0
155	Microprocessor based electronic speed cum energy monitoring system for 200 conventional locomotives @ Rs.2.4 lakh, PB No. 1188/19-20, 433/20-21, 348/21-22, 252/22-23, 202/23-24)	RRSK	46221	1
		EBRS	1779	0
		RRSK	21639	1
156	Vigilance Control Unit (VCD) complete for 500 Conventional Locomotives @ Rs.1.37 lakh, PB No. 1190/19-20, 435/20-21, 350/21-22, 254/22-23, 204/23-24)	EBRS	46861	0
		CAP	9900	125000
157	Fault Diagnostic Tools for 3-phase electric locomotives - 100 sets @ Rs.12.99lakh, PB No. 1193/19-20, 438/20-21, 353/21-22, 256/22-23, 206/23-24)	BOND	120000	0
		CAP	364100	297900
158	Provision of conventional brake rigging in 1100 WAG9 locomotives @ Rs. 3.31 lakh, PB No. 1203/19-20, 448/20-21, 363/21-22, 265/22-23, 214/23-24)	CAP	14412	1
159	Replacement of KUC 153 by KUB 921cards in GTO BURs in 100 locomotives @ Rs.3.6 lakh, PB No. 1204/19-20, 449/20-21, 364/21-22, 266/22-23, 215/23-24)	CAP	14412	1
160	Provision of IGBT type speed sensor in GTO base loco - 100 nos. @ Rs.4.96 lakh, PB No. 1205/19-20, 450/20-21, 365/21-22, 267/22-23, 216/23-24)	EBRS	21588	0
		RRSK	21098	1
161	Traction Motor 6 FRA 6068 for HHP locomotives 150 Nos.@Rs.20.59 lak, PB No. 1291/20-21, 370/21-22, 272/22-23, 221/23-24)	EBRS	28502	0
		CAP	308850	124540
162	Rehabilitation of 50 sets of PCB cards for three phase electric locos @ Rs. 14.2 lak, PB No. 1293/20-21, 372/21-22, 274/22-23, 223/23-24)	RRSK	71000	24160
163	Vehicle control Unit (VCU) for electric locomotives - 100 locosets @Rs.19.14 lak, PB No. 1294/20-21, 373/21-22, 275/22-23, 224/23-24)	CAP	191400	1
164	Wheel sets with axle box for WAP-7/WAG-9 locomotives - 100 Nos. @ Rs. 10.73 lak, PB No. 1297/20-21, 376/21-22, 278/22-23, 227/23-24)	RRSK	107300	2159
165	Wheel sets with axle box for WAP-5 locomotives -20 nos. @ Rs. 41.65 lak, PB No. 1298/20-21, 377/21-22, 279/22-23, 228/23-24)	RRSK	83292	6222
166	Brake Control System including driver vigilance device (E-70) for 3-ph locomotives-30 locosets @ Rs. 33.54 lak, PB No. 1299/20-21, 378/21-22, 280/22-23, 229/23-24)	EBRS	8	0
		CAP	100620	20000
167	Vacuum Circuit breaker (Single Bottle VCB) for 200 Conventional Electric Locomotives @ Rs.2.69 lak, PB No. 1302/20-21, 381/21-22, 283/22-23, 232/23-24)	RRSK	53800	5000

RAILWAY BOARD

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
168	Microprocessor based energy cum speed monitoring system - 300 sets @ Rs.2.49 lakh/se, PB No. 1303/20-21, 382/21-22, 284/22-23, 233/23-24)	RRSK	74700	5000
169	Vigilance Control Unit (VCD) complete for 500 Conventional Locomotives @ Rs.1.47 lak, PB No. 1304/20-21, 383/21-22, 285/22-23, 234/23-24)	RRSK	73500	1
170	Fault Diagnostic Tools for 3-phase electric locomotives - 100 sets @ Rs.10.14 lak, PB No. 1305/20-21, 384/21-22, 286/22-23, 235/23-24)	CAP	101400	125000
171	Oil cooling radiator for Transformer and traction converter - 100 Nos @ Rs.5.40 lak, PB No. 1307/20-21, 386/21-22, 288/22-23, 237/23-24)	RRSK	54000	9000
172	Compact Design uprated RSI Block for Conventional Locos - 50 loco sets @ Rs.16.17 lak, PB No. 1308/20-21, 387/21-22, 289/22-23, 238/23-24)	RRSK	80850	1
173	Rehabilitation of Tap changer - 150 Nos. @Rs.18.75 Lak, PB No. 1309/20-21, 388/21-22, 290/22-23, 239/23-24)	RRSK	256808	38044
174	100 Motorized wheel set with axle box for WAG-7 locos @ Rs.30.79 lak, PB No. 1310/20-21, 389/21-22, 291/22-23, 240/23-24)	EBRS	24442	0
		RRSK	203205	1
175	110 Motorized wheel set with axle box for WAG-9 locos @ Rs.32.13 lak, PB No. 1312/20-21, 391/21-22, 293/22-23, 242/23-24)	EBRS	104695	0
		RRSK	353430	53250
176	80 Motorized wheel set with axle box for WAP-7 locos @ Rs.32.1 lak, PB No. 1313/20-21, 392/21-22, 294/22-23, 243/23-24)	RRSK	256800	21032
177	Computer controlled brake system for WAG-9 and WAP-7 electric locos - 10 locosets @ Rs.33.54 lak, PB No. 1267/21-22, 299/22-23, 248/23-24)	CAP	33540	1
178	Provision of high reach pantograph - 1000 Nos @ Rs.4.19 lak, PB No. 1268/21-22, 300/22-23, 249/23-24)	RRSK	419000	54016
179	Provision of fabricated bolster for WAP-4 / WAP-1 locomotives - 100 Nos @ Rs.3.77 lak, PB No. 1270/21-22, 302/22-23, 251/23-24)	RRSK	37700	1
180	Repairs / rehabilitation of tap changers of conventional locos - 100 Nos @ Rs.18.75 lak, PB No. 1273/21-22, 305/22-23, 254/23-24)	RRSK	187500	30105
181	Transformer 6531 KVA type for WAG-9 3-phase locomotive - 30 sets @ Rs. 82.55 lak, PB No. 1274/21-22, 306/22-23, 255/23-24)	CAP	247650	1
182	Provision of motorized wheelset assembly with axle-box & traction motor for WAP-7 locomotives - 120 Nos @ Rs.32.1 lak, PB No. 1281/21-22, 313/22-23, 262/23-24)	RRSK	385200	105140
183	Provision of vigilance control unit complete (for conventional locomotives) - 200 Nos @ Rs.1.53 lak, PB No. 1282/21-22, 314/22-23, 263/23-24)	RRSK	30600	2600
184	Provision of wheelsets with axle box for WAG-9 / WAP-7 3-phase locomotives - 120 Nos @ Rs.10.73 lak, PB No. 1283/21-22, 315/22-23, 264/23-24)	RRSK	128760	15798
185	Provision of wheelsets with axle box for WAP-5 ,3-phase locomotives - 12 Nos @ Rs.42.43 lak, PB No. 1284/21-22, 316/22-23, 265/23-24)	RRSK	50916	5515
186	Provision of energy optimizer for electric locomotives - 100 Nos @ Rs.22.5 lakh (PB No. 1229/22-23, 272/23-24)	CAP	225000	87500
187	Modification of WAP-5 locomotives for multi loco operation with single Pantograph - 100 pairs of locos @ Rs.41.04 lakh (PB No. 1230/22-23, 273/23-24)	CAP	10400	153053
188	Provision of wheel flange lubricator for electric locos - 400 Nos. @ Rs.5.43 lakh (PB No. 1231/22-23, 274/23-24)	BOND	400000	0
		CAP	217200	40356
189	Modification in 100 WAP-7 locomotives for fitment of Hotel Load converter, transformer, ducting assembly and associated machine room modification @ Rs.14.92 lakh (PB No. 1232/22-23, 275/23-24)	CAP	149200	19888
190	Provision of EP assisted brake system for WAP-5 & WAP-7 locomotives (WAP 5 - 25 Nos & WAP 7 - 25 Nos) - 50 Nos @ Rs.64.06 lakh (PB No. 1233/22-23, 276/23-24)	CAP	320300	1
191	Provision of fire resistant FRP cab interiors & ergonomic for 25 kv conventional AC electric locomotives - 100 Nos @ Rs.15 lakh (PB No. 1234/22-23, 277/23-24)	DRF	111400	51750
192	Provision of CCB/E-70 brake system incl driver's vigilance device for 3-phase electric locomotives - 15 loco sets @ Rs.35.73 lakh (PB No. 1235/22-23, 278/23-24)	RRSK	38600	0
		CAP	53595	1

RAILWAY BOARD

Rolling Stock Programme for 2024-25

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
193	Provision of wheel sets with axle box for WAG-9/WAP-7 3-phase locomotives - 75 Nos @ Rs.10.26 lakh (PB No. 1236/22-23, 279/23-24)	CAP	76950	1500
194	Provision of wheel sets with axle box for WAP-5 3-phase locomotives - 10 Nos @ Rs.42.47 lakh (PB No. 1237/22-23, 280/23-24)	CAP	42470	3929
195	Transformer 6531 kva type for WAG-9 3-phase locomotives - 20 sets @ Rs.80.99 lakh (PB No. 1241/22-23, 284/23-24)	CAP	161980	89089
196	Rehabilitation of 5400 kva transformer for WAP-4 /WAG-7 locos - 50 Nos @ Rs.15.67 lakh (PB No. 1243/22-23, 286/23-24)	DRF	68350	34753
197	Provision of vehicle control unit (VCU) for 3-phase locomotives - 10 loco sets @ Rs.27.32 lakh (PB No. 1244/22-23, 287/23-24)	RRSK	10000	0
		CAP	27320	1
198	Traction motor 6 FRA 6068 for WAG-9 / WAP-7 high horsepower 3-phase locomotives - 75 Nos @ Rs.20.91 lakh (PB No. 1245/22-23, 288/23-24)	CAP	156825	114960
199	Repairs / rehabilitation of N-32 type tap changers of conventional locos - 160 Nos @ Rs.18.75 lakh (PB No. 1246/22-23, 289/23-24)	DRF	131521	187704
200	Provision of motorized wheel set assembly with axle-box and traction motor (6FRA 6068 traction motor) for WAP-7 locomotives - 120 Nos @ Rs.32.08 lakh (PB No. 1252/22-23, 295/23-24)	RRSK	168479	0
		DRF	2	60000
201	Development of converter, auxiliary converter, main transformer and electronics for 3-phase locomotives - 5 sets @ Rs.3.74 cr (PB No. 1253/22-23, 296/23-24)	RRSK	384958	0
		CAP	187000	18750
202	Upgradation of vehicle control unit (VCU) and handholding for next five years - 1 set @ Rs.5.5 cr (PB No. 1254/22-23, 297/23-24)	CAP	55000	25960
203	Provision of smart locomotive propulsion kit - 25 kits @ Rs.25 lakh (PB No. 1255/22-23, 298/23-24)	CAP	62500	30000
204	Electronically controlled pneumatic brakes (ECP) for locomotives and wagons - 25 locos @ Rs.30 lakh and 500 wagons @ Rs.3 lakh per wagon (PB No. 1256/22-23, 299/23-24)	CAP	225000	45000
205	Provision of Cloud based temperature monitoring of 3-phase electric locomotive Traction Motor bearing, axle box and MSU through on line digital temperature monitoring along with alert generation with display of temperature (50 Loco sets) @ Rs.21 Lakh per loco set. (PB No. 1220/23-24)	CAP	105000	105000
206	Wheel flange lubricator for Electric locos (400 Nos) @ Rs.5.43 Lakh each (PB No. 1221/23-24)	CAP	217200	189087
207	IGBT-Phase module for Siemens HHP Locos (10 nos) @ Rs.38 lakhs each (PB No. 1223/23-24)	CAP	38000	30400
208	FRP cab interiors & ergonomic for 25 kv conventional AC electric locomotives (100 Nos) @ Rs.13.86 lakh each (PB No. 1224/23-24)	DRF	100	70000
209	Fog pass device (9500 nos) @ Rs.38000/-each (PB No. 1226/23-24)	RRSK	138500	0
		RRSK	361000	224800
210	Modification in WAP-7 Locomotives for fitment of Hotel Load converter, transformer, ducting assembly and associated machine room modification (235 Nos @ Rs. 14.92 lakh per set) (PB No. 1240/23-24)	CAP	350600	125452
211	Nickel-Cadmium Batteries set for WDP4D HHP locomotives (50 Nos @ Rs. 9.37 lakh each) (PB No. 1241/23-24)	CAP	46900	35700
212	Traction Alternator for HHP locomotives, 20 Nos. (@ 80 lakh) (PB No. Supple Dec.2023 3/23-24)	CAP	160000	30000
213	TSC for HHP locomotives, 50 Nos. (@ 30.20 lakh) (PB No. Supple Dec.2023 2/23-24)	CAP	151000	70000
214	Air Compressor (50 nos.) (PB No. Supple Dec.2023 5/23-24)	CAP	29600	2
215	Radiator Assembly Set (50 nos.) (PB No. Supple Dec.2023 15/23-24)	CAP	80000	2
216	Unit Fuel Injectors set (1 set = 16 nos.) (50 nos.) (PB No. Supple Dec.2023 6/23-24)	CAP	45500	14500
217	Overhauling/ Rehabilitation of valve fitted of CCB-2 System of HHP Locomotives - 210 Nos. HHP locos (@ 12.30 lakh) (PB No. Supple Dec.2023 9/23-24)	CAP	258300	150000
218	Overhauling / Rehabilitation of valve fitted of CCB-1.5 System of HHP Locomotives - 200 Nos. HHP locos (@ 07.51 lakh) (PB No. Supple Dec.2023 10/23-24)	CAP	150200	100000

List of Approved Works Costing Less Than Rupees Fifty Crores Each
RAILWAY BOARD
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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
219	Overhauling / Rehabilitation of Unit Injectors set of HHP Diesel Locomotives (one set consist of 16 nos unit injectors) Qty - 800 Nos. loco set (@ Rs. 4.22 lakhs per set) (PB No. Supple Dec.2023 11/23-24)	CAP	337600	120000
220	Overhauling of Traction Motor of HHP Diesel Locomotives Qty - 800 Nos. (@ Rs. 4.94 lakh per TM) (PB No. Supple Dec.2023 12/23-24)	CAP	395200	200000
221	Rehabilitation of Traction Alternator including rewinding work of HHP Diesel Locomotives Qty: 74 Nos. (@ Rs.25.00 lakh) (PB No. Supple Dec.2023 13/23-24)	CAP	185000	50000
222	Comprehensive asset management of Auxiliary Power Unit (APU) System of HHP Locos including Capital Equipment Rehabilitation for 150 Nos locos (@ 03.42 lakh) (PB No. Supple Dec.2023 14/23-24)	CAP	51300	30000
223	Provision of fire detection and suppression system for 400 nos DPCs (PB No. Supple Dec.2023 20/23-24)	CAP	280000	150000
224	Provision of Driver Seat for electric locomotives (5000 nos) (PB No. Supple Dec.2023 23/23-24)	CAP	160000	60000
225	Provision of LED based Head Light in 3-phase electric locomotives (5000 loco sets) (PB No. Supple Dec.2023 25/23-24)	CAP	400000	150000
226	Retro-fitment of Air Conditioning in cabs in 3-phase electric locomotives (500 loco sets) (PB No. Supple Dec.2023 27/23-24)	CAP	287200	130000
227	Radiator fan with motor (50 nos) (PB No. Supple Dec.2023 4/23-24)	CAP	49900	2
	Locos	CAP		4381841
		BOND		0
		DRF		445252
		RRSK		733466
		DF(1)		2
		Total		5560561
Carriages				
228	20 Pantry cars Rs. 11 lacs ex. RCF (282/91-92 182/93-94, 125/8-9 WB98/7-8, 158/13-14,166/14-15, 167/15-16,149/16-17, 131/17-18,106/18-19, 99/19-20, 81/21-22,60/22-23, 53/23-24)	EBR(IRFC) EBR(S)	2,10,00 10,00	1
229	10 BG Shell for special stock Rs. 5 lacs ex.ICF/Import 264/91-92 132/8-9 WB99/7-8, 166/13-14,174/14-15 168/15-16, 150/16-17, 132/17-18,107/18-19, 100/19-20, 102/20-21, 82/21-22,61/22-23, 54/23-24)	RRSK EBR(S)	40,00 10,00	1
230	3 BG AC 1st class chair car with air brk. and high speed Rs. 70 lacs ex. RCF(432/93-94 , 123/8-9,157/13-14, 165/14-15 ,169/15-16, 151/16-17, 133/17-18,108/18-19, 101/19-20, 103/20-21, 83/21-22,62/22-23, 55/23-24)	EBR(IRFC) CAP EBR(S)	5,00 2,00,00 5,00	1
231	1 No. HOGAC 2/3 tier with air brk. Rs. 65 lacs ex. RCF (188/98-99, 118/8-9 WB101/7-8, 152/13-14,160/14-15 ,170/15-16, 152/16-17, 134/17-18,109/18-19, 102/19-20, 104/20-21, 84/21-22,63/22-23, 56/23-24)	EBR(IRFC) CAP EBR(S)	4,00 60,00 1,00	1
232	1 No. HOG II Cl. ACCC with air brks Rs. 80 lacs (189/98-99, 226/5-6 &262/6-7 WB102/7-8, 155/13-14,163/14-15 ,171/15-16,153/16-17, 135/17-18,110/18-19, 103/19-20, 105/20-21, 85/21-22,64/22-23, 57/23-24)	EBR(IRFC) CAP EBR(S)	16,00 1,00,00 1,00	1
233	2 Nos. high speed II AC chair car with guard's cubicle Rs97 lacs ex. RCF (146/99-00, 122/8-9 WB103/7-8, 156/13-14, 172/15-16, 154/16-17, 136/17-18,111/18-19, 104/19-20, 106/20-21, 86/21-22,65/22-23, 58/23-24)	CAP EBR(IRFC) EBR(S)	1,00,00 90,00 4,00	1
234	1 HOG IIInd AC CC with air brake (189/98-99,127/8-9 WB104/7-8, 161/13-14, 169/14-15,173/15-16,155/16-17, 137/17-18, 112/18-19, 105/19-20, 107/20-21, 87/21-22,66/22-23, 59/23-24)	EBR(IRFC) CAP EBR(S)	13,00 1,00,00 4,00	1

RAILWAY BOARD

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
235	3 Nos. RDSO staff car with air bk Rs. 50 lacs ex ICF (539/4-5, 128/8-9 WB105/7-8, 162/13-14,170/14-15,174/15-16 ,156/16-17, 138/17-18,113/18-19, 106/19-20, 108/20-21, 88/21-22,67/22-23, 60/23-24)	EBR(IRFC) EBR(S)	1,40,00 10,00	1
236	Provn of emergency lights in 1000 coaches Rs.10000 each (559/4-5, 358/5-6 & 384/6-7 WB106/7-8,167/13-14, 175/14-15, 157/16-17, 139/17-18,114/18-19, 107/19-20, 109/20-21, 89/21-22,68/22-23, 61/23-24)	RRSK EBR(S)	90,00 10,00	1
237	750 V single ph to 750 V 3 ph. 500 KVA static generator in WLRRM Rs. 1.5 cr (562/4-5, 134/8-9, WB107/7-8, 168/13-14, 176/14-15,176/15-16 ,158/16-17, 140/17-18,115/18-19, 108/19-20, 110/20-21, 90/21-22,69/22-23, 62/23-24)	RRSK EBR(S)	1,40,00 10,00	1
238	3 Nos. RDSO staff car with air bk Rs. 55 lacs ex ICF(631/5-6 &396/6-7 WB108/7-8 , 160/13-14,168/14-15,177/15-16, 159/16-17, 141/17-18,116/18-19, 109/19-20, 111/20-21, 91/21-22,70/22-23, 63/23-24)	CAP EBR(IRFC) EBR(S)	1,00,00 55,00 10,00	1
239	Retrofitment of enhanced capacity screw coupling on 500 coaches Rs.35000(655/5-6 &420/6-7 WB109/7-8, 130/8-9, 165/13-14, 178/15-16, 160/16-17, 142/17-18,117/18-19, 110/19-20, 112/20-21, 92/21-22,71/22-23, 64/23-24)	RRSK EBR(S)	1,65,00 10,00	1
240	1 No. AC Inspection Carriage with air brk.@ Rs.105 lacs ex. ICF(683/6-7 WB110/7-8, 119/8-9, 153/13-14,161/14-15,179/15-16, 161/16-17, 143/17-18,118/18-19, 111/19-20, 113/20-21, 93/21-22,72/22-23, 65/23-24)	EBR(IRFC) CAP EBR(S)	4,00 1,00,00 1,00	1
241	1 No. Inspection Carriage with air brk. @ Rs. 55 lacs(684/6-7 WB111/7-8 120/8-9, 154/13-14, 162/14-15,180/15-16, 162/16-17, 144/17-18,119/18-19, 112/19-20, 114/20-21, 94/21-22,73/22-23, 66/23-24)	CAP EBR(IRFC) EBR(S)	50,00 4,00 1,00	1
242	Conversion of MG coaches into ART/ARME 20 Nos@ Rs.11 lacs(707/6-7, WB 112/7-8 , 164/13-14,172/14-15 181/15-16, 163/16-17, 145/17-18,120/18-19, 113/19-20, 115/20-21, 95/21-22,74/22-23, 67/23-24)	RRSK EBR(S)	2,10,00 10,00	1
243	Conversion of Pantry cars 15 Nos. into composite Pantry-cum-sleeper Coach WB138/7-8 124/8-9, 159/13-14, 182/15-16, 164/16-17, 146/17-18,121/18-19, 114/19-20, 116/20-21, 96/21-22,75/22-23, 68/23-24)	RRSK EBR(S)	2,15,00 10,00	1
244	Manufacture of one additional bare shell for gym-cum-spa for Karnataka STDC ex. ICF(corrigen.112a/7-8 131/8-9, WB183/10-11,169/13-14, 177/14-15 ,183/15-16, 165/16-17, 147/17-18,122/18-19, 115/19-20, 117/20-21, 97/21-22,76/22-23, 69/23-24)	CAP EBR(IRFC) EBR(S)	45,00 4,00 1,00	1
245	Procurement and fitment of EP brk.system on ICF and LHB coaches-100 no.Rs. 1 lac 172/8-9, 159/9-10,170/13-14, 178/14-15 , 166/16-17, 148/17-18,123/18-19, 116/19-20, 118/20-21, 98/21-22,77/22-23, 70/23-24)	CAP EBR(IRFC) EBR(S)	98,00 1,00 1,00	1
246	Provision of microprocessor controlled LED based destination Boards on 500 coaches Rs.40 000/- (171/13-14, 179/14-15 ,185/15-16, 167/16-17, 149/17-18,124/18-19, 117/19-20, 119/20-21, 99/21-22,78/22-23, 71/23-24)	RRSK EBR(S)	1,90,00 10,00	1

RAILWAY BOARD

Rolling Stock Programme for 2024-25

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
247	Restoration of 1 BG, 3MG & 1 NG Vintage coaches Rs. 15 lacs 174/8-9, 161/9-10WB186/10-11,172/13-14, 180/14-15 , 168/16-17, 150/17-18,125/18-19, 118/19-20, 120/20-21, 100/21-22,79/22-23, 72/23-24)	RRSK EBR(S)	65,00 10,00	1
248	Manufacture of self propelled coach for Rail Museum Rs.225 lacs 175/8-9, 162/9-10,173/13-14, 181/14-15 , 169/16-17, 151/17-18,126/18-19, 119/19-20, 121/20-21, 101/21-22,80/22-23, 73/23-24)	RRSK EBR(S)	2,15,00 10,00	1
249	Manufacture of 100 scaled down coaches from trade for Rail Museum Rs. 2 lacs 176/8-9,163/9-10, 174/13-14, 182/14-15 170/16-17, 152/17-18,127/18-19, 120/19-20, 122/20-21, 102/21-22,81/22-23, 74/23-24)	RRSK EBR(S)	1,90,00 10,00	1
250	Development of RSP Portal of Railway Board (259a/12-13, 151/13-14, 159/14-15 ,190/15-16,172/16-17, 154/17-18, 129/18-19, 122/19-20, 124/20-21, 103/21-22,82/22-23, 75/23-24)	EBR(IRFC) CAP EBR(S)	6,00 20,00 1,00	1
251	Integrated axle box temperature measurement system with real time transmission of temperature data alongwith AMOC at 2 stations Rs.20 lacs(157/17-18,132/18-19, 125/19-20, 127/20-21, 105/21-22,84/22-23, 76/23-24)	EBR(IRFC) CAP EBR(S)	4,00 35,00 1,00	1
252	Proof of concept of Running Train Examination system (RTES) 2 Nos. Rs.1 cr.(227/14-15,195/15-16,177/16-17, 159/17-18, 134/18-19, 127/19-20, 129/20-21, 106/21-22,85/22-23, 77/23-24)	EBR(IRFC) CAP EBR(S)	40,00 1,50,00 10,00	1
253	Provision of solar panels on coaches to harness solar energy-50 nos. Rs. 1.5 lacs(221/14-15 ,198/15-16,180/16-17, 162/17-18, 137/18-19, 130/19-20, 132/20-21, 109/21-22,86/22-23, 78/23-24)	CAP EBR(IRFC) EBR(S)	1,00,00 40,00 10,00	1
254	Hand held remote control units 100 nos. Rs.25000/- (216/12-13, 175/13-14 181/16-17, 163/17-18,138/18-19, 131/19-20, 133/20-21, 110/21-22,87/22-23, 79/23-24)	CAP EBR(S)	24,00 1,00	1
255	3 Nos.Acoustic DG set 25 KVA GD set Model no.x2.5G2(32BHP at 1500 RPM) Rs.5.2 lacs, 1 no.each for SR, SE & NWR WB(208/13-14 ,200/15-16, 182/16-17, 164/17-18,139/18-19, 132/19-20, 134/20-21, 111/21-22,88/22-23, 80/23-24)	CAP EBR(S)	14,60 1,00	1
256	Provision of LED destination board in 10 coaches Rs.1.5 lacs/coach 183/16-17, 165/17-18,140/18-19, 133/19-20, 135/20-21, 112/21-22,89/22-23, 81/23-24)	RRSK EBR(S)	14,00 1,00	1
257	Provision of GPS based PAS/PIS (public address cum passenger system information) in 50 AC/Non-AC coaches @ 2.34 lakhs per coach (195/17-18,144/18-19, 137/19-20, 139/20-21, 115/21-22,90/22-23, 82/23-24)	CAP EBR(S)	1,00 1,16,00	1
258	Restoration of 6 DHR (Darjeeling Himalayan Railway) vintage coaches to "as it was" heritage status @ 15 lakhs per coach (196/17-18,145/18-19, 138/19-20, 140/20-21, 116/21-22,91/22-23, 83/23-24)	CAP EBR(S)	80,00 10,00	1
259	Conversion of 10 ICF EOG coaches (Pantry Cars) into an Exhibition train @ Rs. 20 lacs (179/18-19, 139/19-20, 141/20-21, 117/21-22,92/22-23, 84/23-24)	CAP EBR(S)	1,90,00 10,00	1
260	Composite mini pantry equipments for LHB Shatabdi coaches -50 nos.@ Rs.3.7 lakhs(180/18-19, 140/19-20, 142/20-21, 118/21-22,93/22-23, 85/23-24)	RRSK EBR(S)	1,45,00 45,00	2606

List of Approved Works Costing Less Than Rupees Fifty Crores Each
RAILWAY BOARD
Rolling Stock Programme for 2024-25

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
261	Procurement of 60kVA 750/415V 3 phase dry type distribution transformer suitable for LHB type Rajdhani/Shatabdi-100 nos.@Rs.2.25 lakhs(181/18-19, 141/19-20, 143/20-21, 119/21-22,94/22-23, 86/23-24)	RRSK EBR(S)	1,25,00 1,00,00	2636
262	Procurement of 200 nos Microprocessor Controller for roof mounted AC package unit for LHB coaches @ Rs. 93,000/- each (142/19-20, 144/20-21, 120/21-22, 95/22-23, 87/23-24)	RRSK EBR(S)	1,26,00 60,00	2000
263	Development/Construction of 2 NG Rail Buses for DHR at the rate of Rs. 95 lakhs each. (143/19-20, 145/20-21, 121/21-22,96/22-23, 88/23-24)	CAP EBR(S)	1,80,00 10,00	1
264	Conversion of 04 NG AC Coaches for DHR at the rate of Rs. 25 lakhs each (144/19-20, 146/20-21, 122/21-22,97/22-23, 89/23-24)	CAP EBR(S)	10,00 90,00	1
265	Provision of Crashworthy AC completely assembled bogies for ICF CBC coaching stock @ Rs. 11 lacs per coach - 15 coach sets.(172/19-20, 148/20-21, 124/21-22, 99/22-23, 90/23-24)	RRSK EBR(S)	1500 15000	1
266	Development of software for centralized RMPU monitoring system in 5 LHB rakes @ Rs. 40 lakhs per rake (173/19-20, 149/20-21, 125/21-22, 100/22-23, 91/23-24)	CAP EBR(S)	5000 15000	3044
267	Hydrophobic Coating on 372 DEMU coaches @ Rs. 0.31 Lakhs(179/20-21, 126/21-22,101/22-23, 92/23-24)	CAP EBR(S)	1,05,32 10,00	1
268	42KV-10KA Rated Metal Oxide Surge Arrestor for EMU/MEMU Motor Coaches, Qty 122 Nos. @ Rs. 56846/- (180/20-21, 127/21-22,102/22-23, 93/23-24)	RRSK EBR(S)	59,35 10,00	5935
269	Single Bottle VCB for 96 EMU/MEMU Motor Coaches @ Rs. 2.37 Lakhs (181/20-21, 128/21-22,103/22-23, 94/23-24)	RRSK EBR(S)	2,17,52 10,00	21000
270	Upgradation of driver CABs of MEMU motor coaches - 10 Nos. @ Rs. 4.94 Lakhs (158/21-22,104/22-23, 95/23-24)	CAP	49,40	1
271	Rotating spares for MRVC Phase – II Bombardier rakes (159/21-22,105/22-23, 96/23-24)	CAP	2,44,31	11146
272	Provision of Water mist based fire extinguishers in 1,000 coaches @ Rs. 18,000 per coach (160/21-22,106/22-23, 97/23-24)	RRSK	1,80,00	1
273	Provision of solar Thermo-reflective exterior coating for cooling of roof tops in 100 coaches @ Rs 50,000 per coach.(161/21-22,107/22-23, 98/23-24)	CAP	50,00	1
274	Provision for the work of Provision of Water mist based fire extinguishers in 1,000 coaches @ Rs. 18,000 per coach (133/22-23, 99/23-24)	RRSK	1,80,00	1
275	Conversion of LPG Gas based conventional ICF design non-AC pantry cars (01 no) into flameless (electrical operated) pantry car @ Rs. 57.43 lacs (125/23-24)	CAP	57,43	1
276	43 Nos BG Inspection Carriages @ Rs. 50 lakhs ex ICF (PB No. 41/95-96, 228/8-9, 273/9-10, 398/13-14, 439/14-15, 444/15-16, 390/16-17, 418/17-18, 380/18-19, 414/19-20, 452/20-21, 394/21-22, 320/22-23, 301/23-24)	CAP	10000	1
		DRF	215000	0
		BOND	10000	0
277	17 Nos. Ist AC chair car with air brake @ Rs.92 lakhs ex.ICF (PB No. 247/97-98, 240/8-9, 283/9-10, 403/13-14, 444/14-15, 449/15-16, 394/16-17, 422/17-18, 384/18-19, 415/19-20, 453/20-21, 395/21-22, 321/22-23, 302/23-24)	DRF	156400	1
		RRSK	400	0

List of Approved Works Costing Less Than Rupees Fifty Crores Each
RAILWAY BOARD
Rolling Stock Programme for 2024-25

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
278	6 Nos. Ac Pantry cars with air brake @ Rs.80.9 lakhs ex.ICF (PB No. 256/97-98, 245/8-9, 354/10-11, 405/13-14, 446/14-15, 450/15-16, 395/16-17, 423/17-18, 385/18-19, 416/19-20, 454/20-21, 396/21-22, 322/22-23, 303/23-24)	CAP	10000	1
		BOND	32082	0
279	15 Nos.AC Power cars with air brake @ Rs.1.2 crores ex. ICF(PB No. 257/97-98, 246/8-9, 355/10-11, 406/13-14, 447/14-15, 451/15-16, 396/16-17, 424/17-18, 386/18-19, 417/19-20, 455/20-21, 397/21-22, 323/22-23, 304/23-24)	CAP	10000	1
		BOND	170000	0
280	5 NOs. AC pantry cars with air brake @Rs.80.9 lakhs ex.ICF (PB No. 176/98-99, 259/8-9,414/13-14, 454/14-15, 458/15-16, 398/16-17, 426/17-18, 388/18-19, 418/19-20, 456/20-21, 398/21-22, 324/22-23, 305/23-24)	CAP	40450	1
281	10 Nos. Ac power car with air brake @Rs.1.3 crores ex.ICF(PB No. 177/98-99, 260/8-9, 415/13-14, 455/14-15, 459/15-16, 399/16-17, 427/17-18, 389/18-19, 419/19-20, 457/20-21, 399/21-22, 325/22-23, 306/23-24)	DRF	130000	1
		RRSK	10000	0
282	3 Nos. power cars with air br. Rs.140 lakhs ex. ICF (PB No. 224/02-03,280/6-7 218/7-8, 287/8-9,424/13-14, 461/14-15, 465/15-16, 400/16-17, 428/17-18, 390/18-19, 420/19-20, 458/20-21, 400/21-22, 326/22-23, 307/23-24)	CAP	42000	1
283	2 Nos. self propelled ARMV Rs.130 lakhs with air br. ex ICF (PB No. 225/02-03 , 281/6-7 219/7-8, 288/8-9,425/13-14, 462/14-15, 466/15-16, 401/16-17, 429/17-18, 391/18-19, 421/19-20, 459/20-21, 401/21-22, 327/22-23, 308/23-24)	CAP	10000	1
		BOND	250000	0
284	Manufacture of 18 Nos. shells for KSTDc (PB No. 552/4-5, 377/6-7 313/7-8 ,468/13-14, 492/14-15, 495/15-16, 410/16-17, 438/17-18, 399/18-19, 423/19-20, 461/20-21, 403/21-22, 329/22-23, 310/23-24)	CAP	96800	1
285	Procurement of Luxury Tourist Train for PTDC-19 coaches @ Rs.13.5 crs. (cost of bare shell & 50% cost of DG set) (PB No. 756/7-8, 507/8-9, 554/13-14, 556/14-15, 556/15-16, 432/16-17, 460/17-18, 416/18-19, 424/19-20, 462/20-21, 404/21-22, 330/22-23, 311/23-24)	CAP	135000	1
286	10 Anubhuti coaches ex. ICF/RCF @ Rs.280 Lakhs (PB No. 1189/16-17, 507/17-18, 452/18-19, 437/19-20, 475/20-21, 417/21-22, 343/22-23, 324/23-24)	CAP	140000	1
		BOND	140000	0
287	12 Nos. LHB AC RA coaches @ Rs.250 Lacs ex.ICF. (PB No. 1230/17-18, 456/18-19, 441/19-20, 479/20-21, 421/21-22, 347/22-23, 328/23-24)	CAP	100000	1
		DRF	100000	0
		BOND	100000	0
288	5 Nos. Oscillograph Cars/RDSO rest cars @ Rs. 300 lak, PB No. 1289/21-22, 359/22-23, 340/23-24)	CAP	150000	60000
289	5 Nos. of rail recovery vans @ Rs.1.75 cr each ex.RCF(PB No. 277/97-98, 253/8-9, 362/10-11,411/13-14, 451/14-15, 455/15-16, 478/16-17, 511/17-18, 458/18-19, 447/19-20, 488/20-21, 433/21-22, 361/22-23, 342/23-24)	CAP	10000	1
		BOND	77500	0
290	25 Nos. double decker coach with air br @ Rs. 47 lcs ex. RCF (PB No. 482/02-03 160/3-4 & 216/4-5,437/13-14, 469/14-15, 472/15-16, 482/16-17, 515/17-18, 459/18-19, 448/19-20, 489/20-21, 434/21-22, 362/22-23, 343/23-24)	DRF	117500	1
		RRSK	1000	0
291	30 Nos. SG Gl. cls LHB coaches @ Rs. 130 lcs each ex. RCF (PB No. 493/2-3, 318/6-7, 440/13-14, 471/14-15, 474/15-16, 484/16-17, 517/17-18, 460/18-19, 449/19-20, 490/20-21, 435/21-22, 363/22-23, 344/23-24)	CAP	28041	1
		BOND	361959	0
292	15 VPR coaches with air brk Rs. 50 lacs ex. RCF(PB No. 641/5-6 &406/6-7 339/7-8 410/8-9,485/13-14, 506/14-15, 507/15-16, 490/16-17, 523/17-18, 462/18-19, 450/19-20, 491/20-21, 436/21-22, 364/22-23, 345/23-24)	CAP	69295	1
		BOND	5705	0

RAILWAY BOARD

Rolling Stock Programme for 2024-25

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
293	15 Nos. Inspection carriages with air brk @ Rs.52 lacs ex. RCF (PB No. 739/7-8, 490/8-9, 538/13-14, 545/14-15, 545/15-16, 491/16-17, 524/17-18, 463/18-19, 451/19-20, 492/20-21, 437/21-22, 365/22-23, 346/23-24)	DRF	78000	1
		RRSK	1000	0
294	25 Nos. inspection carriages/other light utilisation carriages with air brk.Rs.59 lacs ex. RCF (PB No. 904/8-9, 574/9-10, 592/13-14, 592/14-15, 589/15-16, 499/16-17, 532/17-18, 468/18-19, 452/19-20, 493/20-21, 438/21-22, 366/22-23, 347/23-24)	DRF	147500	1
		RRSK	1000	0
295	3 Nos.EOG LHB RDSO staff car coaches with air brk.Rs.220 lacs ex.RCF (PB No. 917/8-9, 587/9-10, 605/13-14, 599/14-15, 594/15-16, 504/16-17, 537/17-18, 469/18-19, 453/19-20, 494/20-21, 439/21-22, 367/22-23, 348/23-24)	CAP	66000	213402
296	Pesident saloons ex RCF (2 Nos), Rs.150 lakh(PB No. 1004/9-10, 682/10-11, 632/13-14, 626/14-15, 620/15-16, 505/16-17, 538/17-18, 470/18-19, 454/19-20, 495/20-21, 440/21-22, 368/22-23, 349/23-24)	CAP	9995	1
		DRF	20000	0
		BOND	5	0
297	30 Nos. VPR Rs. 70 lacs ex. RCF (PB No. 1159/10-11, 628/11-12, 677/13-14, 663/14-15, 653/15-16, 515/16-17, 548/17-18, 474/18-19, 455/19-20, 496/20-21, 441/21-22, 369/22-23, 350/23-24)	CAP	170000	1
		BOND	40000	0
298	15 Nos.VPR coaches Rs.77 lacs ex. RCF(PB No. 1068/11-12,660/12-13,695/13-14, 681/14-15, 671/15-16, 520/16-17, 553/17-18, 479/18-19, 458/19-20, 498/20-21, 443/21-22, 371/22-23, 352/23-24)	CAP	10000	1
		BOND	105500	0
299	2 Nos. RDSO LHB staff car Rs.200 lacs ex. RCF (PB No. 1155/12-13, 721/13-14, 707/14-15, 695/15-16, 527/16-17, 560/17-18, 486/18-19, 461/19-20, 500/20-21, 445/21-22, 373/22-23, 354/23-24)	DRF	39000	0
		RRSK	2000	60972
300	15 AC RA Rs. 2 cr. ex.RCF (PB No. 1187/15-16, 536/16-17, 569/17-18, 495/18-19, 466/19-20, 503/20-21, 448/21-22, 376/22-23, 357/23-24)	CAP	100000	1
		BOND	200000	0
301	18 Nos. LHB AC RA coaches @ Rs.250 Lacs ex. RCF. (PB No. 1234/17-18, 505/18-19, 475/19-20, 511/20-21, 454/21-22, 382/22-23, 360/23-24)	CAP	150000	162990
		DRF	150000	0
		BOND	150000	0
302	118 Nos. NG General IInd class coaches @ Rs. 15 lakhs (GB/41/02-03 , PB No. 15/6-7 14/7-8, 446/13-14, 477/14-15, 480/15-16, 561/16-17, 590/17-18, 523/18-19, 493/19-20, 532/20-21, 479/21-22, 409/22-23, 385/23-24)	DRF	54000	1
		SRSF1	123000	0
		RRSK	1000	0
303	39 Nos. NG Luggage cum IInd class coaches @ Rs. 15 lakhs each (GB-42/02-03 , PB No. 16/6-7,447/13-14, 478/14-15, 481/15-16, 562/16-17, 591/17-18, 524/18-19, 494/19-20, 533/20-21, 480/21-22, 410/22-23, 386/23-24)	DRF	31500	1
		RRSK	1000	0
		SRSF1	27000	0
304	2 Nos Mobile Bridge Inspection Units Rs. 5.5 Crs (PB No. 564/4-5, 387/6-7 321/7-8 392/8-9,472/13-14, 496/14-15, 499/15-16, 569/16-17, 593/17-18, 525/18-19, 495/19-20, 534/20-21, 481/21-22, 411/22-23, 387/23-24)	CAP	110000	1
305	Re-cabing of 50 EMU motor coaches (PB No. 648/5-6 &413/6-7 346/7-8 417/8-9,487/13-14, 507/14-15, 508/15-16, 570/16-17, 594/17-18, 526/18-19, 496/19-20, 535/20-21, 482/21-22, 412/22-23, 388/23-24)	CAP	10000	1
		DRF	45000	0
		RRSK	20000	0

List of Approved Works Costing Less Than Rupees Fifty Crores Each
RAILWAY BOARD
Rolling Stock Programme for 2024-25

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
306	Provision of disabled person's compartment in all the existing SLR coaches 500 @ Rs.3.1 lacs (PB No. 710/6-7, 383/7-8, 514/13-14, 525/14-15, 526/15-16, 583/16-17, 597/17-18, 529/18-19, 499/19-20, 538/20-21, 485/21-22, 415/22-23, 391/23-24)	DRF	155000	1
		RRSK	1000	0
307	Quality improvements in 110 LHB coaches (WR) @ Rs. 4 lacs/coach (PB No. 749/7-8, 500/8-9, 547/13-14, 549/14-15, 549/15-16, 595/16-17, 604/17-18, 533/18-19, 503/19-20, 542/20-21, 487/21-22, 417/22-23, 393/23-24)	DRF	44000	1
		RRSK	1000	0
308	Replacement of Twin car set 9000 & 9001- Saloon for the President of India-2 Nos. @ Rs.300 lacs (PB No. 750/7-8, 501/8-9, 548/13-14, 550/14-15, 596/16-17, 605/17-18, 534/18-19, 504/19-20, 543/20-21, 488/21-22, 418/22-23, 394/23-24)	DRF	60000	1
		RRSK	1000	0
309	Retrofitment of bogie mounted air brk. on 2500 coaches @ Rs. 1.2 lacs approx. (PB No. 752/7-8, 503/8-9, 550/13-14, 552/14-15, 552/15-16, 598/16-17, 607/17-18, 535/18-19, 505/19-20, 544/20-21, 489/21-22, 419/22-23, 395/23-24)	DRF	300000	1
		RRSK	1000	0
310	Modified arrgt. of power generation for train power supply of one rake Raj/Shatabadi - 2 sets @ Rs.3 Crs. (PB No. 755/7-8, 506/8-9, 553/13-14, 555/14-15, 555/15-16, 601/16-17, 610/17-18, 537/18-19, 507/19-20, 546/20-21, 490/21-22, 420/22-23, 396/23-24)	CAP	10000	1
		BOND	20001	0
311	Procurement of Mobile Bridge Inspection Unit-6 nos. @ Rs.5.5 cr. (PB No. 757/7-8, 508/8-9, 555/13-14, 557/14-15, 557/15-16, 602/16-17, 611/17-18, 538/18-19, 508/19-20, 547/20-21, 491/21-22, 421/22-23, 397/23-24)	CAP	33000	1
312	Environment friendly toilets in passenger coaches-200 nos. @ Rs.10 lacs (PB No. 758/7-8, 509/8-9, 556/13-14, 558/14-15, 558/15-16, 603/16-17, 612/17-18, 539/18-19, 509/19-20, 548/20-21, 492/21-22, 422/22-23, 398/23-24)	CAP	50000	1
313	TOT for NG coaches (2 fit gauge & 2 ft 6 inch gauge) from open market @ Rs.2.6 crs. (PB No. 760/7-8, 511/8-9, 558/13-14, 560/14-15, 560/15-16, 605/16-17, 613/17-18, 540/18-19, 510/19-20, 549/20-21, 493/21-22, 423/22-23, 399/23-24)	DRF	26000	1
		RRSK	1000	0
314	Crash buffers on SLR coaches (1000 nos.) corrigend.-III (PB No. 404a/7-8, 516/8-9, 563/13-14, 565/14-15, 565/15-16, 610/16-17, 616/17-18, 543/18-19, 513/19-20, 552/20-21, 496/21-22, 426/22-23, 402/23-24)	DRF	400000	1
		RRSK	1000	0
315	25 Nos. GSCN coaches with air brk. Rs.60 lacs ex. BEML (PB No. 893/8-9, 563/9-10, 581/13-14, 583/14-15, 580/15-16, 611/16-17, 617/17-18, 544/18-19, 514/19-20, 553/20-21, 497/21-22, 427/22-23, 403/23-24)	CAP	150000	1
316	Retrofitment of bogie mounted air brk.on 3000 coaches Rs.1.2 lacs (PB No. 919/8-9, 589/9-10, 607/13-14, 601/14-15, 596/15-16, 615/16-17, 620/17-18, 547/18-19, 517/19-20, 556/20-21, 500/21-22, 430/22-23, 406/23-24)	DRF	360000	1
		RRSK	1000	0
317	Conversion of BG coaches into ART/ARME coaches-50 nos. Rs.12 lacs (PB No. 922/8-9, 592/9-10, 610/13-14, 604/14-15, 599/15-16, 618/16-17, 621/17-18, 548/18-19, 518/19-20, 557/20-21, 501/21-22, 431/22-23, 407/23-24)	DRF	60000	1
		RRSK	1000	0
318	Mid-life rehabilitation & upgradation of NG coaches-50 nos.Rs.8 lacs (PB No. 923/8-9, 593/9-10, 611/13-14, 605/14-15, 600/15-16, 619/16-17, 622/17-18, 549/18-19, 519/19-20, 558/20-21, 502/21-22, 432/22-23, 408/23-24)	DRF	40000	1
		RRSK	1000	0
319	Provision of additional passenger amenities in GSCN coaches-2000 nos. Rs..22 lac (PB No. 924/8-9, 594/9-10, 612/13-14, 606/14-15, 601/15-16, 620/16-17, 623/17-18, 550/18-19, 520/19-20, 559/20-21, 503/21-22, 433/22-23, 409/23-24)	DRF	44000	1
		RRSK	1000	0

List of Approved Works Costing Less Than Rupees Fifty Crores Each
RAILWAY BOARD
Rolling Stock Programme for 2024-25

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
320	Provision of mobile laptop charging points for 1000 AC coaches (Rs.25000/- each) & 10000 non-AC coaches Rs. 6000/- each (PB No. 925/8-9, 578/12-13, 613/13-14, 607/14-15, 602/15-16, 621/16-17, 624/17-18, 551/18-19, 521/19-20, 560/20-21, 504/21-22, 434/22-23, 410/23-24)	CAP	85000	1
321	Modification of evaporator/Heater Blower units in 500 underslung AC coaches Rs.1.8 lac (PB No. 927/8-9, 597/9-10, 615/13-14, 609/14-15, 604/15-16, 623/16-17, 626/17-18, 552/18-19, 522/19-20, 561/20-21, 505/21-22, 435/22-23, 411/23-24)	CAP	20000	1
322	Complete rehabilitation of 18 BG & 9 MG vintage coaches Rs.35 lacs (PB No. 928/8-9, 598/9-10, 616/13-14, 610/14-15, 605/15-16, 624/16-17, 627/17-18, 553/18-19, 523/19-20, 562/20-21, 506/21-22, 436/22-23, 412/23-24)	DRF	90000	0
		DRF	86536	1
323	Manufacture of assembled ICF bogies (500 Nos), Rs.3 lakh (PB No. 1019/9-10, 697/10-11, 647/13-14, 636/14-15, 627/15-16, 629/16-17, 634/17-18, 560/18-19, 530/19-20, 569/20-21, 513/21-22, 443/22-23, 419/23-24)	RRSK	1000	0
		EBRS	7964	0
		DRF	150000	1
324	Retrofitment of bogie mounted air brakes on existing fleet of air brake coaches (3000 coaches), Rs.1.2 lakh(PB No. 1020/9-10, 698/10-11,648/13-14, 637/14-15, 628/15-16, 630/16-17, 635/17-18, 561/18-19, 531/19-20, 570/20-21, 514/21-22, 444/22-23, 420/23-24)	RRSK	1000	0
		CAP	10000	1
325	Retrofitment of SS modular toilets (200 coaches), Rs.6 lakh per coach (PB No. 1025/9-10, 703/10-11, 653/13-14, 642/14-15, 633/15-16, 635/16-17, 640/17-18, 563/18-19, 533/19-20, 572/20-21, 515/21-22, 445/22-23, 421/23-24)	DRF	360000	0
		DRF	120000	1
326	Procurement of OHE recording-cum-test car equipped with OHE parameters measurement system (NETRA car) (1 No),Rs.23.61 cr.per unit (PB No. 1026/9-10, 654/13-14, 643/14-15, 634/15-16, 636/16-17, 641/17-18, 564/18-19, 534/19-20, 573/20-21, 516/21-22, 446/22-23, 422/23-24)	RRSK	1000	0
		CAP	10000	1
327	Mobile charging point cum berth reading lights (3000 AC coaches), Rs.1 lakh per coach(PB No. 1029/9-10,707/10-11,657/13-14, 646/14-15, 637/15-16, 639/16-17, 644/17-18, 566/18-19, 536/19-20, 575/20-21, 517/21-22, 447/22-23, 423/23-24)	BOND	226100	0
		CAP	84850	1
328	Retrofitment of water tank to latest upgraded specification (2000 coaches), Rs. 80000 per coach (PB No. 1032/9-10, 710/10-11,660/13-14, 649/14-15, 640/15-16, 642/16-17, 647/17-18, 569/18-19, 539/19-20, 578/20-21, 520/21-22, 450/22-23, 426/23-24)	DRF	200000	0
		BOND	15150	0
		DRF	160000	1
329	Retrofitment of stainless steel pipes in air brake system (2000 coaches), Rs.1.25 lakh/coach(PB No. 1033/9-10,711/10-11,661/13-14, 650/14-15, 641/15-16, 643/16-17, 648/17-18, 570/18-19, 540/19-20, 579/20-21, 521/21-22, 451/22-23, 427/23-24)	RRSK	1000	0
		CAP	10000	1
330	Retrofitment of bogie mounted air brks on existing fleet of air brk.coaches-3000 coaches Rs.1.2 lac per coach (PB No. 1161/10-11, 644/12-13, 679/13-14, 665/14-15, 655/15-16, 646/16-17, 651/17-18, 572/18-19, 542/19-20, 581/20-21, 523/21-22, 453/22-23, 429/23-24)	DRF	250000	0
		CAP	100000	1
331	Capacity enhancement of AC 2 tier coaches-498 coaches Rs.8 lac per coach(PB No. 1167/10-11,636/11-12, 685/13-14, 671/14-15, 661/15-16, 652/16-17, 657/17-18, 577/18-19, 547/19-20, 586/20-21, 528/21-22, 458/22-23, 433/23-24)	DRF	360000	0
		DRF	398400	1
		RRSK	1000	0

List of Approved Works Costing Less Than Rupees Fifty Crores Each
RAILWAY BOARD
Rolling Stock Programme for 2024-25

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
332	Replacement of shells pneumatic pipelines and prov. of surveillance camera in 2 NGEF rakes (18 coaches) of Kolkata Metro (PB No. 1171/10-11, 654/12-13, 689/13-14, 675/14-15, 665/15-16, 656/16-17, 661/17-18, 580/18-19, 550/19-20, 589/20-21, 530/21-22, 460/22-23, 435/23-24)	DRF	78300	1
		RRSK	1000	0
333	Provision of Micro processor controlled LED based destination boards on coaches exteriors for 500 nos. coaches Rs. 1.25 lac each (PB No. 640a/11-12, 690/13-14, 676/14-15, 666/15-16, 657/16-17, 662/17-18, 581/18-19, 551/19-20, 590/20-21, 531/21-22, 461/22-23, 436/23-24)	DRF	62500	1
		RRSK	1000	0
334	Mid life rehabilitation of 120 BG AC coaches Rs.30 lacs (PB No. 1075/11-12, 667/12-13, 702/13-14, 688/14-15, 678/15-16, 662/16-17, 667/17-18, 583/18-19, 553/19-20, 592/20-21, 533/21-22, 463/22-23, 438/23-24)	DRF	360000	1
		RRSK	1000	0
335	ICF design bogies fitted with air springs- 50 nos. Rs.15 lacs (PB No. 1077/11-12, 669/12-13, 704/13-14, 690/14-15, 680/15-16, 664/16-17, 669/17-18, 585/18-19, 555/19-20, 594/20-21, 535/21-22, 465/22-23, 440/23-24)	CAP	10000	1
		DRF	35000	0
		RRSK	1000	0
		BOND	30000	0
336	60 Nos. general second class coaches Rs. 75 lacs ex. Southern Railway (PB No. 1143/12-13, 709/13-14, 695/14-15, 684/15-16, 666/16-17, 671/17-18, 586/18-19, 556/19-20, 595/20-21, 536/21-22, 466/22-23, 441/23-24)	CAP	57000	1
		BOND	393000	0
337	Conversion of coaching stock into ART/ARME stock-100 coaches Rs.13 lacs(PB No. 1152/12-13, 718/13-14, 704/14-15, 692/15-16, 667/16-17, 672/17-18, 587/18-19, 557/19-20, 596/20-21, 537/21-22, 467/22-23, 442/23-24)	CAP	11176	1
		DRF	107627	0
		BOND	20000	0
		EBRS	1197	0
338	1 Nos. Self propelled wiring train Rs. 32 cr. (PB No. 1159/12-13, 725/13-14, 711/14-15, 699/15-16, 673/16-17, 678/17-18, 591/18-19, 561/19-20, 600/20-21, 539/21-22, 469/22-23, 444/23-24)	CAP	320000	1
339	Conversion of coaching stock into ART/ARME stock Rs.13 lacs per coach-90 coaches (PB No. 1196/13-14, 722/14-15, 708/15-16, 675/16-17, 680/17-18, 593/18-19, 563/19-20, 602/20-21, 541/21-22, 471/22-23, 446/23-24)	CAP	74825	1
		DRF	37000	0
		RRSK	81918	0
		EBRS	23257	0
340	Refurbishment of coaches Rs.8 lacs per coach-400 coaches(PB No. 1197/13-14, 723/14-15, 709/15-16, 676/16-17, 681/17-18, 594/18-19, 564/19-20, 603/20-21, 542/21-22, 472/22-23, 447/23-24)	CAP	100000	1
		DRF	220000	0
		RRSK	100000	0
341	Manufacture of assembled ICF bogies (13T/16T) Rs.3.4 lacs-750 bogies (PB No. 1198/13-14, 724/14-15, 710/15-16, 677/16-17, 682/17-18, 595/18-19, 565/19-20, 604/20-21, 543/21-22, 473/22-23, 448/23-24)	DRF	255000	1
		RRSK	110000	0
342	Midlife rehabilitation of 60 AC coaches Rs.30 lacs(PB No. 1200/13-14, 726/14-15, 712/15-16, 679/16-17, 684/17-18, 597/18-19, 567/19-20, 606/20-21, 545/21-22, 475/22-23, 450/23-24)	DRF	180000	1
		RRSK	1000	0
343	70 Nos. Bogie frame for LHB coaches Rs.3.95 lacs (PB No. 1201/13-14, 727/14-15, 713/15-16, 680/16-17, 685/17-18, 598/18-19, 568/19-20, 607/20-21, 546/21-22, 476/22-23, 451/23-24)	CAP	15000	1
		DRF	27650	0

List of Approved Works Costing Less Than Rupees Fifty Crores Each
RAILWAY BOARD
Rolling Stock Programme for 2024-25

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
344	Fire & smoke detection system for LHB AC rakes 10 rakes Rs.2.8 lacs per coach.(PB No. 1202/13-14, 728/14-15, 714/15-16, 681/16-17, 686/17-18, 599/18-19, 569/19-20, 608/20-21, 547/21-22, 477/22-23, 452/23-24)	CAP	10000	2261
		RRSK	59433	0
		EBRS	567	0
345	Provision of Automatic door closer mechanism on one rakes of LHB coaches Rs.20 lacs per coach-50 nos.(PB No. 1203/13-14, 729/14-15, 715/15-16, 682/16-17, 687/17-18, 600/18-19, 570/19-20, 609/20-21, 548/21-22, 478/22-23, 453/23-24)	CAP	50000	1
346	6 Nos. SPART Engine Model No.NTA-855R-1 Rs.57.1 lacs,2Nos. each for SR,SER& NWR(PB No. 1204/13-14, 730/14-15, 716/15-16, 683/16-17, 688/17-18, 601/18-19, 571/19-20, 610/20-21, 549/21-22, 479/22-23, 454/23-24)	DF(1)	5506	0
		RRSK	28754	1
347	Provision of emergency lights in 12000 coaches Rs. 25,000/- per coach (PB No. 1207/13-14, 733/14-15, 719/15-16, 686/16-17, 690/17-18, 603/18-19, 573/19-20, 612/20-21, 550/21-22, 480/22-23, 455/23-24)	CAP	300000	1
348	Provision of 25 assbled MC coach w/sets alongwith bull gear & MSU Rs.7.8 lacs each & 50 TC w/sets Rs.1.8 lacs each for Siemens AC/DC EMU s(PB No. 1209/13-14, 735/14-15, 721/15-16, 688/16-17, 692/17-18, 605/18-19, 575/19-20, 614/20-21, 551/21-22, 481/22-23, 456/23-24)	CAP	28500	1
349	1 No. DETC Tower Wagon with MRI @ Rs. 6.5 cr.(PB No. 1212/13-14, 724/15-16, 691/16-17, 695/17-18, 607/18-19, 577/19-20, 616/20-21, 552/21-22, 482/22-23, 457/23-24)	CAP	80000	1
350	Fire and smoke detection system for 500 AC coaches Rs.3 lacs per coach (PB No. 1214/14-15, 737/15-16, 694/16-17, 698/17-18, 610/18-19, 580/19-20, 619/20-21, 555/21-22, 485/22-23, 460/23-24)	CAP	50000	401
		RRSK	99657	0
		EBRS	343	0
351	Provision of LED destination board as per latest specification of RDSO on 250 coaches Rs.1.5 lacs (PB No. 1222/14-15, 745/15-16, 702/16-17, 706/17-18, 618/18-19, 588/19-20, 627/20-21, 558/21-22, 488/22-23, 461/23-24)	CAP	37500	1
352	Provision of double acting AC compartment fire worthy doors in 1500 AC coaches Rs.70000/- (PB No. 1223/14-15, 746/15-16, 703/16-17, 707/17-18, 619/18-19, 589/19-20, 628/20-21, 559/21-22, 489/22-23, 462/23-24)	DRF	91105	0
		RRSK	110564	923
		EBRS	7331	0
353	Strengthened shells for DEMU-8 Nos. Rs.1.52 cr. (PB No. 1226/14-15, 749/15-16, 706/16-17, 710/17-18, 621/18-19, 591/19-20, 630/20-21, 560/21-22, 490/22-23, 463/23-24)	CAP	71600	1
		BOND	50000	0
354	30 kw Permanent Magnet Alternator with 2x650 AH capacity battery in 10 EOG LHB coaches Rs.35 lacs (PB No. 1228/14-15, 751/15-16, 708/16-17, 712/17-18, 623/18-19, 593/19-20, 632/20-21, 561/21-22, 491/22-23, 464/23-24)	CAP	10000	1
355	Procurement of 4 nos. 8 wheeler tower wagon Rs.650 lacs ex. other sources/ DMW (PB No. 1229/14-15, 752/15-16, 709/16-17, 713/17-18, 624/18-19, 594/19-20, 633/20-21, 562/21-22, 492/22-23, 465/23-24)	CAP	260000	1
356	Self-propelled multi utility vehicle-2 nos. Rs.6.5 cr. (PB No. 1231/14-15, 754/15-16, 711/16-17, 715/17-18, 626/18-19, 596/19-20, 635/20-21, 563/21-22, 493/22-23, 466/23-24)	CAP	130000	1
357	200 Nos. of refurbishment of coaches Rs.8 lacs (PB No. 1232/14-15, 755/15-16, 712/16-17, 716/17-18, 627/18-19, 597/19-20, 636/20-21, 564/21-22, 494/22-23, 467/23-24)	CAP	40000	1
		DRF	160000	0
358	25 Nos. of midlife rehabilitation of AC coaches Rs.30 lacs (PB No. 1234/14-15, 757/15-16, 714/16-17, 718/17-18, 629/18-19, 599/19-20, 638/20-21, 566/21-22, 496/22-23, 469/23-24)	DRF	71000	1
		RRSK	1000	0
		EBRS	4000	0

List of Approved Works Costing Less Than Rupees Fifty Crores Each
RAILWAY BOARD
Rolling Stock Programme for 2024-25

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
359	Installation of on Board Integrated Coach Monitoring Communication System (ICMCS)- 5 nos.rakes Rs.370 lacs per rake (PB No. 1236/14-15, 759/15-16, 716/16-17, 720/17-18, 631/18-19, 601/19-20, 640/20-21, 568/21-22, 498/22-23, 471/23-24)	CAP	184000	1
		BOND	1000	0
360	Provision of CCTV in 500 coaches Rs.3.5 lacs (PB No. 1192/15-16, 720/16-17, 724/17-18, 635/18-19, 605/19-20, 644/20-21, 572/21-22, 502/22-23, 474/23-24)	CAP	75000	2700
		RRSK	97219	0
		EBRS	2781	0
361	Provision of automatic door closure mechanism on 100 coaches Rs.20 lacs/coach (PB No. 1193/15-16, 721/16-17, 725/17-18, 636/18-19, 606/19-20, 645/20-21, 573/21-22, 503/22-23, 475/23-24)	CAP	200000	1
362	Midlife rehabilitation of 142 AC coaches Rs.40 lacs (PB No. 1202/15-16, 730/16-17, 734/17-18, 645/18-19, 615/19-20, 654/20-21, 579/21-22, 509/22-23, 477/23-24)	CAP	196000	1
		DRF	30000	0
		RRSK	200000	0
363	Procurement of 10 Nos Diesel Engine & Alternator set alongwith all the accessories for power cars @ 40 lacs each (PB No. 1204/15-16, 732/16-17, 736/17-18, 646/18-19, 616/19-20, 655/20-21, 580/21-22, 510/22-23, 478/23-24)	CAP	40000	1
364	Upgradation of 1 No. LHB rake for 200 Kmph Rs.25 cr. (PB No. 1207/15-16, 733/16-17, 737/17-18, 647/18-19, 617/19-20, 656/20-21, 581/21-22, 511/22-23, 479/23-24)	CAP	250000	1
365	Self propelled multiutility vehicle (8 wheeler) -2 Nos.@ Rs.6.5 Cr. (PB No. 1191/16-17, 740/17-18, 650/18-19, 620/19-20, 659/20-21, 583/21-22, 513/22-23, 481/23-24)	CAP	65000	1
		BOND	65000	0
366	Procurement of high capacity IV coupler & 150 Sqmm feeder cable for 500 coaches @ Rs 5 lacs/coach (PB No. 1193/16-17, 742/17-18, 652/18-19, 622/19-20, 661/20-21, 585/21-22, 515/22-23, 483/23-24)	CAP	140377	1
		DRF	50000	0
		RRSK	126591	0
		EBRS	33032	0
367	Procurement of 20 Nos Diesel Engine & Alternator set alongwith all the accessories for power cars @ 40 lacs each (PB No. 1194/16-17, 743/17-18, 653/18-19, 623/19-20, 662/20-21, 586/21-22, 516/22-23, 484/23-24)	CAP	49440	20000
		BOND	20000	0
		EBRS	10560	0
368	Mobile charging points in 8000 GS coaches @ Rs 30000 /coach (PB No. 1195/16-17, 744/17-18, 654/18-19, 624/19-20, 663/20-21, 587/21-22, 517/22-23, 485/23-24)	CAP	182790	5293
		BOND	40000	0
		EBRS	17210	0
369	15 coaches for Nilgiri Mountain Railways @ Rs.100 lacs/Coach. (PB No. 1197/16-17, 746/17-18, 656/18-19, 665/20-21, 588/21-22, 518/22-23, 486/23-24)	CAP	100000	1
		BOND	50000	0
370	Provision of Fire and Smoke detection system in 500 coaches @ Rs 3 Lakhs (PB No. 1198/16-17, 747/17-18, 657/18-19, 626/19-20, 666/20-21, 589/21-22, 519/22-23, 487/23-24)	CAP	51728	462526
		BOND	50000	0
		EBRS	48272	0
371	Provision of Braille signages on 3000 coaches @ Rs 20000/coach (PB No. 1200/16-17, 749/17-18, 659/18-19, 628/19-20, 668/20-21, 590/21-22, 520/22-23, 488/23-24)	CAP	50000	1
		BOND	10000	0
372	Provision of Dustbins in 10000 coaches @ Rs 10000/coach (PB No. 1201/16-17, 750/17-18, 660/18-19, 629/19-20, 669/20-21, 591/21-22, 521/22-23, 489/23-24)	CAP	67395	1
		BOND	20000	0
		EBRS	12605	0

List of Approved Works Costing Less Than Rupees Fifty Crores Each
RAILWAY BOARD
Rolling Stock Programme for 2024-25

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
373	Provision of conical springs in ICF type 100 bogies @ Rs 7.5 lakhs (PB No. 1202/16-17, 751/17-18, 661/18-19, 630/19-20, 670/20-21, 592/21-22, 522/22-23, 490/23-24)	DRF	75000	0
		RRSK	1000	1
374	Conversion of 100 coaches into ART/ARME stock @ Rs.6.5 cr. (PB No. 1207/16-17, 756/17-18, 666/18-19, 635/19-20, 675/20-21, 596/21-22, 526/22-23, 494/23-24)	DRF	92388	0
		RRSK	93263	1
		EBRS	14349	0
375	Provision of double acting AC compartment fire worthy doors in 2000 AC coaches @ Rs. 70000/- each (PB No. 1209/16-17, 758/17-18, 668/18-19, 637/19-20, 677/20-21, 598/21-22, 528/22-23, 496/23-24)	CAP	40000	1
		RRSK	68074	0
		EBRS	31926	0
376	Conversion of coaches to new modified goods rakes (440Nos) PB No. Supp. 37/17-18, 672/18-19, 641/19-20, 681/20-21, 601/21-22, 531/22-23, 499/23-24)	CAP	155925	1
		EBRS	64075	0
377	Fire detection and suppression system for 150 LHB Power Cars @ 7 lakhs per coach (PB No. 1242/17-18, 679/18-19, 648/19-20, 688/20-21, 608/21-22, 538/22-23, 505/23-24)	CAP	10000	1
		RRSK	91739	0
		BOND	94000	0
		EBRS	9261	0
378	Fire detection and suppression system for 100 LHB Pantry Cars @ 6.5 lakhs per coach (PB No. 1243/17-18, 680/18-19, 649/19-20, 689/20-21, 609/21-22, 539/22-23, 506/23-24)	CAP	10000	1
		RRSK	112150	0
		BOND	2210	0
		EBRS	640	0
379	Provision of Dustbins in 7500 non-AC coaches @ 10,000 per coach (PB No. 1244/17-18, 681/18-19, 650/19-20, 690/20-21, 610/21-22, 540/22-23, 507/23-24)	RRSK	44346	4
		BOND	54177	0
		EBRS	6477	0
380	Upgradation of coach toilets in 1,000 coaches @ 2.5 lakhs per coach (PB No. 1246/17-18, 683/18-19, 652/19-20, 692/20-21, 611/21-22, 541/22-23, 508/23-24)	CAP	202797	1
		EBRS	47203	0
381	Provision of seat assembly for 50 shatabdi coaches @ 10 lakhs per coach (PB No. 1248/17-18, 685/18-19, 654/19-20, 694/20-21, 612/21-22, 542/22-23, 509/23-24)	RRSK	30000	3000
		BOND	20000	0
382	Conversion of coaches into 5 NMG rakes (100 coaches) @ 5 lakhs per coach (PB No. 1249/17-18, 686/18-19, 655/19-20, 695/20-21, 613/21-22, 543/22-23, 510/23-24)	CAP	10000	1
		RRSK	23566	0
		BOND	3134	0
		EBRS	23300	0
383	Automatic door closure mechanism in 100 coaches @ 13 lakhs per coach (PB No. 1250/17-18, 687/18-19, 656/19-20, 696/20-21, 614/21-22, 544/22-23, 511/23-24)	CAP	50000	1
		BOND	80000	0
384	Integrated Braille signages on 5000 coaches @ Rs. 20000 per coach (PB No. 1251/17-18, 688/18-19, 657/19-20, 697/20-21, 615/21-22, 545/22-23, 512/23-24)	CAP	32814	8657
		DRF	50000	0
		EBRS	17186	0
385	Provision of GFRE Sheets as Roof Ceiling material in 1000 GS/SLR coaches @ Rs. 1.75 lakhs per coach (PB No. 1253/17-18, 690/18-19, 659/19-20, 699/20-21, 617/21-22, 547/22-23, 513/23-24)	CAP	175000	70000
386	Provision of 100 Retractable ramps in SLRD coaches for differently-abled persons. @ 5 lakhs per ramp (PB No. 1259/17-18, 696/18-19, 665/19-20, 705/20-21, 619/21-22, 549/22-23, 515/23-24)	CAP	10000	1
		RRSK	20000	0
		BOND	40000	0

List of Approved Works Costing Less Than Rupees Fifty Crores Each
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Rolling Stock Programme for 2024-25

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
387	Procurement of 20 nos. Diesel Engine & Alternator set alongwith all the accessories for power cars @ 40 lacs eac, PB No. 701/18-19, 670/19-20, 710/20-21, 623/21-22, 553/22-23, 518/23-24)	DRF	41497	8001
		RRSK	38338	0
		EBRS	165	0
388	Procurement of one Self-propelled Rail Tunnel Mobile Inspection Unit under RSP 2017-18 (PB No. 1267/17-18, 704/18-19, 673/19-20, 713/20-21, 625/21-22, 555/22-23, 520/23-24)	CAP	50000	1
389	Assembled ICF bogies -1000 nos. @ Rs.3.4 lakh, PB No. 1221/18-19, 689/19-20, 723/20-21, 632/21-22, 562/22-23, 526/23-24)	RRSK	302340	1
		EBRS	37660	0
390	Strengthened shells for 5 DEMU @ Rs. 1.60 cr. under CA, PB No. 1222/18-19, 690/19-20, 724/20-21, 633/21-22, 563/22-23, 527/23-24)	CAP	80000	1
391	Fitment of solar panels on 250 DEMU T/C coaches @ Rs.12 lakh, PB No. 1225/18-19, 693/19-20, 727/20-21, 636/21-22, 566/22-23, 530/23-24)	CAP	300000	1
392	Conversion 700 HP DPCs as Self-propelled Inspection Rail Cars - 13 Nos. @ Rs.40 lakh, PB No. 1226/18-19, 694/19-20, 728/20-21, 637/21-22, 567/22-23, 531/23-24)	CAP	52000	10000
393	Conversion of 100 Nos BG coaches into ART/ARME coaches @ 13 lakh, PB No. 1228/18-19, 696/19-20, 730/20-21, 639/21-22, 569/22-23, 533/23-24)	CAP	119841	1
		EBRS	10159	0
394	Complete seat assembly for 50 shatabadi coaches @ Rs. 10 lacs per coac, PB No. 1234/18-19, 702/19-20, 736/20-21, 644/21-22, 574/22-23, 537/23-24)	CAP	50000	1848
395	Provision for the conversion of 440 coaches into NMG rakes @ Rs.9 lacs per coac, PB No. 1235/18-19, 703/19-20, 737/20-21, 645/21-22, 575/22-23, 538/23-24)	CAP	155743	1
		EBRS	240257	0
396	Provision of double acting AC compartment swing doors @ Rs. 70000 on 3000 AC coache, PB No. 1237/18-19, 705/19-20, 739/20-21, 646/21-22, 576/22-23, 539/23-24)	CAP	162923	932
		EBRS	47077	0
397	Provision of Fully assembled wheel set for LHB coaches with cartridge bearings and brake discs- 500 nos. @ Rs 5 Lac, PB No. 1242/18-19, 710/19-20, 744/20-21, 650/21-22, 580/22-23, 543/23-24)	CAP	228118	1
		EBRS	21882	0
398	Provision of Fire detection and suppression system for 400 Power Cars @ Rs 7 lakh, PB No. 1243/18-19, 711/19-20, 745/20-21, 651/21-22, 581/22-23, 544/23-24)	CAP	226823	9967
		EBRS	53177	0
399	Provision of Fire detection and suppression system for 400 Pantry Cars @ Rs 6.5 lakh, PB No. 1244/18-19, 712/19-20, 746/20-21, 652/21-22, 582/22-23, 545/23-24)	CAP	210814	18926
		EBRS	49186	0
400	Provision of Fire Extinguishers with anti theft arrangement in 15,000 non-AC coaches (2 nos / coach)@ Rs.1500, PB No. 1245/18-19, 713/19-20, 747/20-21, 653/21-22, 583/22-23, 546/23-24)	CAP	202883	1
		EBRS	22117	0
401	43 NG Coaches @ Rs.37.74 Lakhs, PB No. 1248/18-19, 716/19-20, 750/20-21, 656/21-22, 586/22-23, 549/23-24)	RRSK	144828	100
		EBRS	17454	0
402	13 MG Coaches for NMR section @ Rs.100 lakh, PB No. 1249/18-19, 717/19-20, 751/20-21, 657/21-22, 587/22-23, 550/23-24)	CAP	109328	1
		EBRS	20672	0
403	Roof Mounted AC package Unit for LHB AC coaches -200 nos.@ Rs.13.9 lakh, PB No. 1251/18-19, 719/19-20, 753/20-21, 659/21-22, 589/22-23, 552/23-24)	CAP	194599	14601
		EBRS	83401	0
404	Alternator (BHEL/KEC) suitable for Cummins make diesel engine (500kVA, 750V)-100 nos.@ Rs.6.5 lakh, PB No. 1252/18-19, 720/19-20, 754/20-21, 660/21-22, 590/22-23, 553/23-24)	CAP	36316	9032
		EBRS	28684	0

List of Approved Works Costing Less Than Rupees Fifty Crores Each
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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
405	Switch board cabinet for LHB EOG AC Coaches-100 nos. @ Rs.6.5 lakh, PB No. 1253/18-19, 721/19-20, 755/20-21, 661/21-22, 591/22-23, 554/23-24)	RRSK	39301	2601
		EBRS	25699	0
406	Composite pantry for LHB Rajdhani coaches-200 nos.@ 1.81 lakh, PB No. 1254/18-19, 722/19-20, 756/20-21, 662/21-22, 592/22-23, 555/23-24)	RRSK	33433	1
		EBRS	2767	0
407	Provision of Emergency talk back system in ladies coaches of 200 rakes @ 12.36 Lakh per rake, PB No. 1256/18-19, 724/19-20, 758/20-21, 664/21-22, 594/22-23, 557/23-24)	RRSK	247200	121674
408	Provision of berth reading light in 410 Shatabdi & 250 Rajdhani coaches @ Rs. 99,000/- & @ Rs. 93,583, PB No. 1258/18-19, 726/19-20, 760/20-21, 666/21-22, 596/22-23, 559/23-24)	RRSK	63986	1
409	Unit Exchange Spares for Siemens EMU rak, PB No. 1260/18-19, 728/19-20, 762/20-21, 668/21-22, 598/22-23, 561/23-24)	CAP	117775	1
		EBRS	12225	0
410	Provision of Thermal Contoll Based Intelligent Contoller for RMPU in 2000 non LHB AC Coaches @ Rs.6400, PB No. 1262/18-19, 729/19-20, 763/20-21, 669/21-22, 599/22-23, 562/23-24)	CAP	128000	1
411	Provision of Thermal Contoll Based Intelligent Contoller for RMPU in 2000 LHB AC Coaches @ Rs.9350, PB No. 1263/18-19, 730/19-20, 764/20-21, 670/21-22, 600/22-23, 563/23-24)	CAP	187000	1
412	7 Nos. LHB AC /Non AC RA coaches @ Rs.250 Lacs ex.ICF, PB No. 1210/19-20, 771/20-21, 676/21-22, 606/22-23, 569/23-24)	CAP	10000	1
		BOND	165000	0
413	16 Nos. LHB AC/Non AC RA coaches @ Rs.250 Lacs ex.RCF, PB No. 1212/19-20, 773/20-21, 678/21-22, 608/22-23, 570/23-24)	CAP	200000	398934
		BOND	200000	0
414	NMG coaches along with spares - 407 Nos. (15rakes) @ Rs.9 lakhs/coac, PB No. 1213/19-20, 774/20-21, 679/21-22, 609/22-23, 571/23-24)	CAP	57113	1
		EBRS	309187	0
415	Anti graffiti coating in 5,000 coaches @ Rs. 33,000 per coach, PB No. 1216/19-20, 777/20-21, 682/21-22, 612/22-23, 574/23-24)	CAP	125864	26203
		EBRS	39136	0
416	Provision of Fully assembled wheel set for LHB coaches with cartridge bearings and brake discs- 500 nos @ Rs. 5 lacs, PB No. 1219/19-20, 780/20-21, 685/21-22, 615/22-23, 575/23-24)	CAP	173850	3502
		EBRS	76150	0
417	Provision of WSP system for 150 LHB coaches @ Rs. 10 lacs per coach, PB No. 1220/19-20, 781/20-21, 686/21-22, 616/22-23, 576/23-24)	CAP	150000	1
418	Provision of 500 underslung water tanks for LHB coaches @ Rs.65,000 per tan, PB No. 1221/19-20, 782/20-21, 687/21-22, 617/22-23, 577/23-24)	CAP	32500	1
419	Split type air brake discs -1600 nos. @ Rs. 70,000, PB No. 1222/19-20, 783/20-21, 688/21-22, 618/22-23, 578/23-24)	CAP	112000	14581
420	Sets of seats for LHB type 250 AC coaches @ Rs. 8.5 lacs per coach, PB No. 1223/19-20, 784/20-21, 689/21-22, 619/22-23, 579/23-24)	CAP	208777	45900
		EBRS	3723	0
421	Sets of seats for LHB type 150 non-AC coaches @ Rs. 4.5 lacs per coac, PB No. 1224/19-20, 785/20-21, 690/21-22, 620/22-23, 580/23-24)	CAP	67500	14850
422	Refurbishing of Shatabdi Chair Car seats - 200 coaches @ Rs. 15 lacs per coac, PB No. 1226/19-20, 787/20-21, 692/21-22, 622/22-23, 581/23-24)	CAP	300000	290160
423	Exterior PU painting of 1,500 coaches @ Rs. 1.35 lacs per coach, PB No. 1228/19-20, 789/20-21, 694/21-22, 624/22-23, 583/23-24)	CAP	165551	4034
		EBRS	36949	0
424	Hydrophobic coating in 1,000 coaches @ Rs. 31,000 per coach, PB No. 1232/19-20, 793/20-21, 697/21-22, 627/22-23, 585/23-24)	CAP	31000	1

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
425	Unit exchange spares for Train Set -18 @ Rs.43 Cr, PB No. 1235/19-20, 796/20-21, 700/21-22, 630/22-23, 587/23-24)	CAP	430000	36389
426	Provision of Air conditioned units & automatic door closing system in 3 EMUs rakes (12 sets) @ Rs. 9 Cr, PB No. 1237/19-20, 798/20-21, 702/21-22, 632/22-23, 589/23-24)	CAP	270000	1
427	Provision of 200 Nos. Roof Mounted AC package Unit for SG AC coaches for replacement of old/defective RMPUs @ 10.0 Lak, PB No. 1240/19-20, 801/20-21, 705/21-22, 635/22-23, 592/23-24)	CAP	167327	8846
428	Provision of 100 Nos. Composite mini pantry equipment for replacement of old pantry equipment in LHB Shatabdi coaches @ Rs. 3.37 Lakh eac, PB No. 1241/19-20, 802/20-21, 706/21-22, 636/22-23, 593/23-24)	EBRS	32673	0
		CAP	25273	1
429	Provision of 200 Nos. Composite mini pantry equipment for replacement of old pantry equipment in LHB Rajdhani coaches @ Rs. 1.81 Lakh eac, PB No. 1242/19-20, 803/20-21, 707/21-22, 637/22-23, 594/23-24)	EBRS	8427	0
		CAP	30475	1
430	Supply, testing, commissioning of LED twin beam head lights in 500 EMU cabs @ 1.41 Lakhs per ca, PB No. 1243/19-20, 804/20-21, 708/21-22, 638/22-23, 595/23-24)	EBRS	5725	0
		CAP	70500	6892
431	HOG conversion of 2 Self Generating rakes @ Rs. 2 Crs per rak, PB No. 1244/19-20, 805/20-21, 709/21-22, 639/22-23, 596/23-24)	CAP	40000	1
432	Provision of Emergency talk back system in ladies coaches of 200 EMU/MEMU rakes @ 12.36 Lakh per rak, PB No. 1245/19-20, 806/20-21, 710/21-22, 640/22-23, 597/23-24)	CAP	247200	125568
433	Provision of higher duty exhaust blower fan for lavatory @ Rs. 25000/- in 2000 LHB AC coaches, PB No. 1246/19-20, 807/20-21, 711/21-22, 641/22-23, 598/23-24)	CAP	47592	8035
434	OHE Recording Cum-Test Car equipped with OHE parameters (NETRA Car) - 02 no @ 22 cror, PB No. 643/22-23, 600/23-24)	EBRS	2408	0
		CAP	10000	1
435	Conversion of 237 Nos BG coaches into ART/ARME coaches @ 13 lak, PB No. 1323/20-21, 720/21-22, 652/22-23, 606/23-24)	BOND	430000	0
		CAP	297039	9286
436	Modified Seating & PVC flooring in 83 DEMU coaches @ Rs.6.77 lak, PB No. 1324/20-21, 721/21-22, 653/22-23, 607/23-24)	EBRS	11061	0
		CAP	56200	20000
437	GPS based PAS/PIS system (Multi color) in 42 rakes of 1400 HP DEMU trains@Rs.18.3 lakh/rak, PB No. 1325/20-21, 722/21-22, 654/22-23, 608/23-24)	CAP	76860	10000
438	PU paint on 372 DEMU coaches @ Rs. 1.35 lakh per coach, PB No. 1327/20-21, 724/21-22, 656/22-23, 610/23-24)	CAP	50220	20000
439	Fire detection and suppression system for 93 DPCs @ Rs. 7.0 lakh per DPC, PB No. 1328/20-21, 725/21-22, 657/22-23, 611/23-24)	CAP	65100	30000
440	Provision of additional passenger amenities on 200 DEMU (1400 HP) coaches @ Rs. 22 lakh per coach, PB No. 1329/20-21, 726/21-22, 658/22-23, 612/23-24)	CAP	440000	50000
441	SMART On-Board testing, monitoring and controlling console for 100 SLR coaches @ Rs. 25 lak, PB No. 1330/20-21, 727/21-22, 659/22-23, 613/23-24)	CAP	250000	1
442	1600 nos. CBCs with transition coupling in coaches @ Rs. 2.6 lak, PB No. 1331/20-21, 728/21-22, 660/22-23, 614/23-24)	CAP	394418	52909
443	Fire detection and suppression system for 250 Power Cars @ Rs 7 lak, PB No. 1333/20-21, 730/21-22, 662/22-23, 616/23-24)	EBRS	21582	0
		RRSK	175000	16649
444	Fire detection and suppression system for 200 Pantry Cars @ Rs 6.5 lak, PB No. 1334/20-21, 731/21-22, 663/22-23, 617/23-24)	RRSK	130000	10293
445	Provision of Smart features in 200 newly manufactured coaches @ Rs. 16 lac, PB No. 1336/20-21, 733/21-22, 665/22-23, 619/23-24)	CAP	320000	1
446	Unit exchange items for trainset-18 @ Rs. 43 crore, PB No. 1338/20-21, 735/21-22, 667/22-23, 621/23-24)	CAP	430000	129336

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Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
447	Automatic coupling in 100 coaches @ Rs 4 lakh per coac, PB No. 1345/20-21, 742/21-22, 674/22-23, 628/23-24)	CAP	40000	40000
448	Installation of flexible solar panel for 300 coaches @ Rs.12 lak, PB No. 1347/20-21, 744/21-22, 676/22-23, 630/23-24)	CAP	360000	1
449	Anti graffiti coating to sustain external aesthetics in 10000 coaches @ Rs 3300, PB No. 1349/20-21, 746/21-22, 678/22-23, 632/23-24)	CAP	320099	333658
450	Supply, testing, commissioning of LED twin beam head lights in 1000 EMU/MEMU cabs @ 1.41 lak, PB No. 1355/20-21, 752/21-22, 684/22-23, 638/23-24)	EBRS	9901	0
		CAP	141000	8622
451	Provision of emergency talk back system in ladies coaches of 200 rakes @ 12.36 lakh per rak, PB No. 1357/20-21, 753/21-22, 685/22-23, 639/23-24)	CAP	247200	187217
452	Surveillance system in 15 Nos Metro rakes of Kolkata Metro @ Rs. 49.20 lakh per rak, PB No. 1358/20-21, 754/21-22, 686/22-23, 640/23-24)	RRSK	73800	56267
453	Armature complete without bearing and fan for 4601 AZ/BX traction motor - 222 Nos. @ Rs. 13.80 Lakh, PB No. 1359/20-21, 755/21-22, 687/22-23, 641/23-24)	RRSK	306360	80000
454	Isolating contactor in HOG modified in 500 power cars @ Rs.3.5 lak, PB No. 1360/20-21, 756/21-22, 688/22-23, 642/23-24)	RRSK	174600	9303
455	Conversion of NMG coaches 217 Nos. @ R. 9 lakh eac, PB No. 1361/20-21, 757/21-22, 689/22-23, 643/23-24)	EBRS	400	0
		CAP	50000	1
456	Conversion of LPG Gas based conventional ICF design non-AC pantry cars (10 Nos) into flameless (electrical operated) pantry cars @ Rs.57.43 lakh (PB No. Item No.3/Supl/Dec 2021, 645/22-23, 645/23-24)	EBRS	136300	0
		CAP	57400	1
457	WSP system for 150 LHB coaches @ Rs.10 lakh per coach appro, PB No. 1291/21-22, 690/22-23, 646/23-24)	CAP	150000	2
458	160 KN air spring assembly for LHB bogie in 1000 LHB coaches @ Rs.4.62 lakh per coach, PB No. 1293/21-22, 692/22-23, 648/23-24)	RRSK	462000	11
459	Provision of pressurized flushing system in 2,800 coaches @ Rs. 1.25 lakh per coac, PB No. 1294/21-22, 693/22-23, 649/23-24)	CAP	350000	301527
460	Battery oerated system on 2 rakes to provide supply for ventilators by replacing power car for AC coaches @ Rs.21.92 c, PB No. 1298/21-22, 697/22-23, 653/23-24)	CAP	438400	1
461	Provision of emergency talk back system in ladies coaches of 200 rakes @ 12.36 lakh per rak, PB No. 1299/21-22, 698/22-23, 654/23-24)	CAP	247200	145919
462	Single bottle VCB 200 Nos for EMU/MEMU motor coaches @ Rs. 3 lak, PB No. 1300/21-22, 699/22-23, 655/23-24)	RRSK	60000	7500
463	Provision of 200 Nos roof mounted AC package unit for LHB AC coaches for repl of old / defective RMPUs @ 10 lak, PB No. 1301/21-22, 700/22-23, 656/23-24)	CAP	200000	55002
464	Provision of inter vehicular couplers for 29 rakes of EMU / MEMU @ 1 c, PB No. 1303/21-22, 702/22-23, 658/23-24)	CAP	290000	250923
465	Provision of 100 Nos 3-phase traction motors for EMU / MEMU @ 25 lak, PB No. 1304/21-22, 703/22-23, 659/23-24)	CAP	250000	111749
466	Provision of 29 Nos 3-phase traction converter / inverter for EMU / MEMU @ 70.0 lak, PB No. 1305/21-22, 704/22-23, 660/23-24)	CAP	203000	217039
467	Rotating spares for MRVC Phase-I Siemens rake, PB No. 1306/21-22, 705/22-23, 661/23-24)	CAP	449986	156292
468	Provision of fully assembled wheelset for LHB coaches with cartridge bearings & brake discs - 500 Nos @ Rs.4.25 lakh per wheelse, PB No. 1309/21-22, 708/22-23, 664/23-24)	CAP	212500	25453
469	Split type air brake discs 5000 Nos @ Rs. 70,000 per disc appro, PB No. 1310/21-22, 709/22-23, 665/23-24)	CAP	350000	205851
470	Modification in the air brake pipeline & associated fittings for 5,000 coaches @ Rs. 30,000/- per coac, PB No. 1313/21-22, 712/22-23, 667/23-24)	RRSK	150000	3

List of Approved Works Costing Less Than Rupees Fifty Crores Each
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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
471	Anti graffiti coating to sustain external aesthetics in 5000 coaches @ Rs.33,000 per coac, PB No. 1315/21-22, 714/22-23, 669/23-24)	CAP	165000	146268
472	Provision of air disinfection system in 1000 coaches by combating air pollution / Covid like viruses @ Rs.3.3 lakh per coac, PB No. 1316/21-22, 715/22-23, 670/23-24)	RRSK	330000	1
473	15 Nos LHB AC RA coaches @ Rs.250 lakh ex. ICF (PB No. 1259/22-23, 675/23-24)	CAP	375000	1386
474	Fully assembled wheel set for LHB coaches with cartridge bearings and brake discs - 500 Nos @ Rs.4.25 lakh per wheel set (PB No. 1266/22-23, 682/23-24)	CAP	212500	81214
475	Provision of pressurization flushing system in 2800 coaches @ Rs. 1.25 lakh per coach (PB No. 1267/22-23, 683/23-24)	CAP	350000	206259
476	Modification in air brake pipeline & associated fittings for 5000 coaches @ Rs.30,000/- per coach (PB No. 1269/22-23, 685/23-24)	DRF	101697	0
477	Replacement of isolation switch for starting battery in 1850 power cars @ Rs.35,000 (PB No. 1273/22-23, 689/23-24)	RRSK	48303	38447
		DRF	54750	96782
478	Provision of MPCB for blower motor, condenser motor & compressor in RMPUs of 2000 LHB coaches @ Rs.15,000 (PB No. 1275/22-23, 691/23-24)	RRSK	10000	0
		CAP	30000	4525
479	Replacement of microprocessor controller having CCMS for 500 LHB AC coaches @ Rs. 1.85 lakh (PB No. 1276/22-23, 692/23-24)	CAP	92500	37750
480	Procurement of 150 Nos 60 kVA 750 / 415 V 3-phase dry type distribution transformer @ Rs.1.80 lakh (PB No. 1277/22-23, 693/23-24)	CAP	27000	1100
481	Refurbishment of old Switch Board Cabinets by replacement of equipment and switchgear like contactors, relays, MCBs, fuses, harness in 75 coaches @ Rs. 6 lakh (PB No. 1278/22-23, 694/23-24)	CAP	45000	18000
482	Development and provision of over voltage protection scheme for HOG supply in 1850 power cars @ Rs.50,000 (PB No. 1279/22-23, 695/23-24)	CAP	92500	37009
483	Creation of spares and wheel sets and associated items for MR-400 series rakes (PB No. 8/Suppl./Dec'2022, 696/23-24)	DRF	2	35000
484	Provision of CVVR driving cabs for EMU in Central Railway (322 nos) (PB No. 17/Suppl./Dec'2022, 698/23-24)	RRSK	129198	0
		CAP	39800	4838
485	Rotor for siemens make traction motor (PB No. 19/Suppl./Dec'2022, 700/23-24)	CAP	60900	33862
486	Repl. Of roof sheet of D cab of DTC coaches of siemens EMU rakes (PB No. 20/Suppl./Dec'2022, 701/23-24)	CAP	70800	35400
487	Repl. Of roof sheet of D at pantograph area of motor coaches with other make EP unit (PB No. 21/Suppl./Dec'2022, 702/23-24)	CAP	305300	99525
488	Repl of WSF make EP unit fitted in EMU coaches with other make EP unit (PB No. 22/Suppl./Dec'2022, 703/23-24)	CAP	25300	29474
489	Design, supply, erection, testing and commissioning of wheel flange lubrication system of EMU rakes (PB No. 23/Suppl./Dec'2022, 704/23-24)	CAP	32100	34187
490	Fully assembled wheel set for LHB coaches with cartridge bearings and brake discs- 500 nos. @Rs.4.25 lakhs (PB No. 1247/23-24)	CAP	212500	1
491	Modification in the Air Brake pipe line and associated fittings for 5,000 coaches @ Rs. 30,000/- (PB No. 1250/23-24)	RRSK	150000	22506
492	Upgradation of Manual Fire suppression system to Automatic system in 500 Power / Pantry Cars @ Rs. 2 lakhs (PB No. 1253/23-24)	RRSK	100000	80700
493	Provision of SS Metal Trough below RMPU in place of FRP Trough in 1000 coaches @ Rs. 1 lakh (PB No. 1254/23-24)	RRSK	100000	21351
494	500 Brake Discs for Vande Bharat @ Rs. 95000 (PB No. 1256/23-24)	CAP	23750	1
		BOND	23750	0

List of Approved Works Costing Less Than Rupees Fifty Crores Each
RAILWAY BOARD
Rolling Stock Programme for 2024-25

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
495	Consumables & Tools for Sealing & fixing of FRP Trays in 5000 coaches @ Rs. 95000 (PB No. 1257/23-24)	RRSK	475000	1
496	RDSO Staff Car LHB AC (3 Oscillograph 6 Staff car) -9 Nos.@Rs.250 lakhs (PB No. 1259/23-24)	CAP	225000	1
497	Roof Mounted AC package Unit for SG AC coaches -40 Nos.@ Rs.14 lakhs (PB No. 1261/23-24)	RRSK	56000	53191
498	Upgradation of manual fire suppression system to automatic system in 1100 power/pantry cars @ Rs. 2 lakhs per coaches (PB No. Supple Dec.2023 34/23-24)	CAP	220000	30000
499	Conversion of fire alert system from heat sampling points to aspiration type in 11500 AC coaches @ Rs. 20000 per coach (PB No. Supple Dec.2023 35/23-24)	CAP	230000	30000
500	Provision of Air disinfection system in 1,000 AC coaches by combating air pollution / Covid like viruses @ Rs.3.3 lakhs per coach (PB No. Supple Dec.2023 50/23-24)	CAP	330000	10000
501	Provision of Smoke Detection/Fire Alarm and Suppression System in 1542 Basic Units of Conventional EMUs and MEMUs @80000 Per basic Unit (PB No. Supple Dec.2023 51/23-24)	CAP	123360	130360
502	Provision of Smoke Detection/fire alarm and Suppression System in 61 Rakes of Kolkata Metro @Rs. 45 Lakhs per Rake (PB No. Supple Dec.2023 53/23-24)	CAP	274500	274500
503	Provision of Smoke Detection/fire alarm and Suppression System in 29 Rakes of Air Conditioned 3-phase EMUs @ Rs. 1.03 Crore per rake (PB No. Supple Dec.2023 54/23-24)	CAP	298700	298700
Carriages		CAP		5976882
		CAPSGF		0
		BOND		0
		DRF		139811
		RRSK		585503
		DF(1)		0
		Total		6702196
Wagons				
504	10 Nos.BTPN ex. trade (80/01-02 WB113/7-8,135/8-9, 166/9-10, 217/12-13, 177/13-14,185/14-15 , 201/15-16, 184/16-17, 169/17-18,146/18-19, 145/19-20, 150/20-21, 129/21-22,108/22-23, 100/23-24)	EBR(IRFC) EBR(S)	1,20,00 10,00	1
505	1636 Nos. CTRBs ex. trade (496/5-6 WB114/7-8 ,136/8-9, 218/12-13, 178/13-14, 186/14-15 , 202/15-16,185/16-17, 170/17-18, 147/18-19, 146/19-20, 151/20-21, 130/21-22,109/22-23, 101/23-24)	EBR(IRFC) EBR(S)	1,80,00 10,00	1
506	Conversion of 320 four wheeler tank wagons to fly ash carrier @ Rs.71000 per wagon WB139/7-8,188/13-14 , 203/15-16, 186/16-17, 171/17-18,148/18-19, 147/19-20, 152/20-21, 131/21-22,110/22-23, 102/23-24)	RRSK EBR(S)	2,17,20 10,00	1
507	Manufacturing of 3 nos.prototype BTOH wagon Rs.25 lacs(WB225/10-11 215/11-12, 219/12-13 179/13-14, 187/16-17, 172/17-18,149/18-19, 148/19-20, 153/20-21, 132/21-22,111/22-23, 103/23-24)	CAP EBR(S)	65,00 10,00	1
508	Retrofitment of upgraded Door Assembly on 500 BOBRN wagons Rs.45000/-(WB226/10-11 216/11-12,180/13-14, 188/14-15 , 188/16-17, 173/17-18,150/18-19, 149/19-20, 154/20-21, 133/21-22,112/22-23, 104/23-24)	CAP EBR(S)	2,15,00 10,00	1

RAILWAY BOARD

Rolling Stock Programme for 2024-25

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
509	Procurement of 3 no.Monocoque type wagons for testing Rs.35 lacs(WB227/10-11, 221/12-13,181/13-14, 189/14-15 , 189/16-17, 174/17-18,151/18-19, 150/19-20, 155/20-21, 134/21-22,113/22-23, 105/23-24)	CAP EBR(S)	1,00,00 5,00	1
510	Manufacturing of 3 nos. prototype 22.9t axle load BTPN wagon Rs.30 lacs(WB228/10-11, 182/13-14,190/14-15, 190/16-17, 175/17-18,152/18-19, 151/19-20, 156/20-21, 135/21-22,114/22-23, 106/23-24)	CAP EBR(S)	80,00 10,00	1
511	Manufacturing of 3 nos.prototype of Bottom Discharge wagons for Iron oreRs.35 lacs(183/13-14, 191/14-15, 208/15-16, 191/16-17, 176/17-18,153/18-19, 152/19-20, 157/20-21, 136/21-22,115/22-23, 107/23-24)	CAP EBR(S)	1,00,00 5,00	1
512	Manufacturing of 3 nos.prototype of modified BCNHL wagons Rs.35 lacs(WB230/10-11, 185/13-14,192/14-15, 209/15-16, 192/16-17, 177/17-18,154/18-19, 153/19-20, 158/20-21, 137/21-22,116/22-23, 108/23-24)	CAP EBR(IRFC) EBR(S)	1,04,00 1,00 1,00	1
513	Manufacture of 7 BFU wagon to carry Bulldozer of ARTs Rs.30 Lac per wagon i.e. Rs.30 lacX7 wagons=Rs.210 lac (244/11-12, 186/13-14, 193/14-15, 210/15-16,193/16-17, 178/17-18,155/18-19, 154/19-20, 159/20-21, 138/21-22,117/22-23, 109/23-24)	EBR(IRFC) EBR(S)	2,00,00 10,00	1
514	Procurement of 480 Nos. of new design doors for 120 wagons Rs.1.5 lacs WB(260/12-13, 187/13-14,194/14-15, 194/16-17, 179/17-18,156/18-19, 155/19-20, 160/20-21, 139/21-22,118/22-23, 110/23-24)	RRSK EBR(S)	1,70,00 10,00	1
515	579 Nos.BOBYN(Deptt. type w/o w/sets, CTRBs Rs.11.5 lacs approx.but incl.steel (PB No. 230/1-2, 278/2-3, 281/4-5, 742/13-14, 756/14-15, 772/15-16, 745/16-17, 767/17-18, 713/18-19, 742/19-20, 818/20-21, 766/21-22, 726/22-23, 714/23-24)	DRF	235598	0
516	97 Nos. BCNA ex. trade (PB No. 74/1-2, 454/7-8, 566/8-9, 743/13-14, 757/14-15, 773/15-16, 746/16-17, 768/17-18, 714/18-19, 743/19-20, 819/20-21, 767/21-22, 727/22-23, 715/23-24)	RRSK CAP	1000 10000	1 1
517	443 BCNA HS waagons with W/sets , CTRBs Rs.8.lacs ex trade (PB No. Pt of 286/3-4 ,464/6-7 462/7-8,769/10-11,749/13-14, 763/14-15, 779/15-16, 752/16-17, 773/17-18, 719/18-19, 748/19-20, 824/20-21, 772/21-22, 732/22-23, 720/23-24)	BOND CAP	96700 10000	0 1
518	251 BOBYN (Hopper) wagons Rs.12.1 lacs complete including steel and ED (PB No. Part 517/02-03, 466/6-7 464/7-8, 750/13-14, 764/14-15, 780/15-16, 753/16-17, 774/17-18, 720/18-19, 749/19-20, 825/20-21, 773/21-22, 733/22-23, 721/23-24)	BOND CAP	344400 10000	0 1
519	297 Nos. BG wagon BOBYN(Deptt.) type w/out w/sets, CTRBs @ Rs.12.1 lacs approx.but incl.steel and other (PB No. 507/2-3,303/3-4 468/7-8, 753/13-14, 767/14-15, 783/15-16, 756/16-17, 777/17-18, 723/18-19, 752/19-20, 828/20-21, 776/21-22, 736/22-23, 724/23-24)	BOND DRF	293710 359370	0 1
		RRSK	1000	0
520	Rehabilitation of 1000 BRN wagons @ Rs.3.5 lacs/wagon (PB No. 532/3-4 ,478/6-7, 481/7-8, 761/13-14, 775/14-15, 790/15-16, 763/16-17, 784/17-18, 730/18-19, 759/19-20, 835/20-21, 783/21-22, 743/22-23, 731/23-24)	DRF	266400	0
		RRSK	84600	1

RAILWAY BOARD

Rolling Stock Programme for 2024-25

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
521	Retrofitment of Bogies mounted Brake system on 500 wagons @ Rs.50,000 per wagon (PB No. 539/03-04, 480/6-7, 763/13-14, 777/14-15, 792/15-16, 765/16-17, 785/17-18, 731/18-19, 760/19-20, 836/20-21, 784/21-22, 744/22-23, 732/23-24)	DRF	25000	0
		RRSK	1000	1
522	180 BOST ex trade (PB No. 541/3-4 & 372/4-5, 482/6-7 485/7-8, 765/13-14, 779/14-15, 794/15-16, 767/16-17, 787/17-18, 733/18-19, 762/19-20, 838/20-21, 786/21-22, 746/22-23, 734/23-24)	CAP	162500	1
		BOND	62500	0
523	125 eight wheeler BVZI fitted with ICF trollies duly fitted with w/set & roller bearing Rs.10 lacs & other component &ED(PB No. 540/3-4, 766/13-14, 780/14-15, 795/15-16, 768/16-17, 788/17-18, 734/18-19, 763/19-20, 839/20-21, 787/21-22, 747/22-23, 735/23-24)	DRF	125000	0
		RRSK	1000	1
524	364 BG wagons BOBYN (Dept) WO w/setsCTRBs Rs.13.5 lacs but inclu. steel, components & ex.duty(PB No. 660/5-6, 508/6-7, 776/13-14, 790/14-15, 803/15-16, 776/16-17, 794/17-18, 740/18-19, 769/19-20, 845/20-21, 793/21-22, 753/22-23, 741/23-24)	CAP	241650	1
		DRF	249750	0
525	250 BVZI W/o w/sets,CTRBs Rs.13.5 lacs inclu.steel, components & ex. duty(PB No. 663/5-6, 511/6-7 520/7-8, 778/13-14, 792/14-15, 805/15-16, 778/16-17, 796/17-18, 742/18-19, 771/19-20, 847/20-21, 795/21-22, 755/22-23, 743/23-24)	CAP	10000	1
		DRF	16100	0
		BOND	248900	0
526	Procurement of 16 sets of test wagons @ Rs.1.83 crs/wagon for calibration of electronic in motion weigh bridges(PB No. 772/7-8, 649/8-9, 805/13-14, 819/14-15, 830/15-16, 803/16-17, 815/17-18, 761/18-19, 790/19-20, 866/20-21, 814/21-22, 774/22-23, 762/23-24)	CAP	166196	0
		RRSK	60752	101
		BOND	88860	0
		EBRS	6992	0
527	Freight wagons w/o wheelsets CTRBs (80 Nos),Rs.25.2 lakh approx each incl steel, other components & excise duty(PB No. 1038/9-10,798/12-13,838/13-14, 852/14-15, 863/15-16, 836/16-17, 845/17-18, 791/18-19, 820/19-20, 896/20-21, 844/21-22, 804/22-23, 792/23-24)	CAP	200000	1
		RRSK	1000	0
		BOND	1600	0
528	BOBRN wagons (upgraded) without wheelsets CTRBs (170 Nos), Rs.25.2 lakh approx each incl steel & other components(PB No. 1040/9-10,800/12-13,840/13-14, 854/14-15, 865/15-16, 838/16-17, 847/17-18, 793/18-19, 822/19-20, 898/20-21, 846/21-22, 806/22-23, 794/23-24)	DRF	428400	0
		RRSK	1000	1
529	Complete renewal of roof & body repair BCN wagons (2500 Nos), Rs.1.5 lakh each(PB No. 1047/9-10, 885/10-11, 847/13-14, 861/14-15, 872/15-16, 845/16-17, 854/17-18, 800/18-19, 829/19-20, 905/20-21, 853/21-22, 813/22-23, 801/23-24)	DRF	323228	36428
		RRSK	139520	97037
		EBRS	12252	0
530	Modified bogie for WDP3A locos @ Rs.15 lakhs - 60 Nos(PB No. suppl.Aug'10,90/10-11,780/11-12, 851/13-14, 865/14-15, 876/15-16, 848/16-17, 858/17-18, 803/18-19, 833/19-20, 908/20-21, 856/21-22, 816/22-23, 804/23-24)	DRF	90000	1
		RRSK	1000	0

RAILWAY BOARD

Rolling Stock Programme for 2024-25

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
531	Retrofitment of twin pipe brake system @ Rs.20000 per wagon - 9097 wagons(PB No. suppl.Aug'10,91/10-11,782/11-12, 852/13-14, 866/14-15, 878/15-16, 850/16-17, 860/17-18, 805/18-19, 835/19-20, 910/20-21, 858/21-22, 818/22-23, 806/23-24)	CAP	19629	1
		RRSK	29882	2858
		BOND	31341	0
		EBRS	10118	0
532	160 Nos. BOBRN wagons (upgraded) w/o w/sets, CTRBs Rs.25.2 lacs approx.each but incl.steel and other components (PB No. 1174/10-11, 854/13-14, 868/14-15, 879/15-16, 852/16-17, 861/17-18, 807/18-19, 836/19-20, 912/20-21, 860/21-22, 820/22-23, 808/23-24)	DRF	403200	1
		RRSK	1000	0
533	Retrofitment of Load Sensing Device(LSD) on 10500 BOBRN wagons Rs.25000/-(PB No. 1181/10-11,791/11-12,821/12-13,861/13-14, 875/14-15, 886/15-16, 859/16-17, 868/17-18, 814/18-19, 843/19-20, 919/20-21, 867/21-22, 827/22-23, 815/23-24)	CAP	262495	1
		BOND	5	0
534	Provision of complete renewal of end wall, side wall and flooring in 1000 BOXN wagons Rs.4.8 lacs (PB No. 1167/12-13, 885/13-14, 898/14-15, 909/15-16, 882/16-17, 891/17-18, 837/18-19, 866/19-20, 942/20-21, 890/21-22, 850/22-23, 838/23-24)	DRF	480000	0
		RRSK	1000	1
535	Modification of 2000 BCNHL wagons to make them safer and user friendly Rs.1.5 lacs (PB No. 1215/13-14, 900/14-15, 911/15-16, 884/16-17, 893/17-18, 839/18-19, 868/19-20, 944/20-21, 892/21-22, 852/22-23, 840/23-24)	DRF	300000	1
		RRSK	100000	0
536	Conversion of 2500 BOXN wagons into BOXNHAM (along with twin pipe retrofitment) at a cost of Rs.1.21 lacs (PB No. 1216/13-14, 901/14-15, 912/15-16, 885/16-17, 894/17-18, 840/18-19, 869/19-20, 945/20-21, 893/21-22, 853/22-23, 841/23-24)	DRF	283155	0
		RRSK	116925	21864
		EBRS	2420	0
537	Guard cmfort kit for 750 BVZI wagons Rs.1.13 lacs (PB No. 1218/13-14, 903/14-15, 914/15-16, 887/16-17, 896/17-18, 842/18-19, 871/19-20, 947/20-21, 895/21-22, 855/22-23, 843/23-24)	CAP	84750	1
538	Provision of modification of doors in 1944 wagons Rs.1.5 lacs per wagon (PB No. 1244/14-15, 919/15-16, 892/16-17, 901/17-18, 847/18-19, 876/19-20, 952/20-21, 900/21-22, 860/22-23, 848/23-24)	DRF	266600	0
		RRSK	26000	1
539	Complete renewal of end wall, side wall and flooring in 730 BOXN wagons (PB No. 1212/15-16, 896/16-17, 905/17-18, 851/18-19, 880/19-20, 956/20-21, 904/21-22, 864/22-23, 852/23-24)	DRF	328800	0
		RRSK	22600	65344
540	Provision of centre buffer coupler & draft gear for 1000 BOXN HL & BCN HL wagons Rs.2 lakhs (PB No. 1274/17-18, 863/18-19, 892/19-20, 968/20-21, 916/21-22, 876/22-23, 864/23-24)	RRSK	200000	1
541	35 Nos. tank wagons with wheelsets, cartridge tapered roller bearings, steel & other components and excise duty @ Rs.28 lacs approx.eac, PB No. 1267/18-19, 895/19-20, 971/20-21, 919/21-22, 879/22-23, 867/23-24)	CAP	10000	1
		BOND	88000	0
542	56 Nos. Freight wagons with wheelsets, cartridge tapered roller bearings, steel & other components and excise duty @ Rs.28 lacs approx. each, PB No. 1268/18-19, 896/19-20, 972/20-21, 920/21-22, 880/22-23, 868/23-24)	CAP	50000	1
		BOND	106800	0
543	Conversion of 2 rakes (90 BLC) wagons into autocar carriers @ Rs.9.7 Cr./rak, PB No. 1276/18-19, 904/19-20, 980/20-21, 928/21-22, 888/22-23, 876/23-24)	RRSK	194000	1

List of Approved Works Costing Less Than Rupees Fifty Crores Each
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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
544	2500 BRN/BRNA/BRNAHS/BRAN 22.9 T wagons for conversion from fixed bulk head to foldable bulk head @ Rs 1 lac approx.eac, PB No. 1277/18-19, 905/19-20, 981/20-21, 929/21-22, 889/22-23, 877/23-24)	RRSK	250000	110303
545	Provision for fitment of two doors on BOXNS wagons @ Rs.66000/- per wagon on 2700 wagon, PB No. 1255/19-20, 988/20-21, 936/21-22, 896/22-23, 884/23-24)	CAP	178200	60223
546	Provision of 200 nos. LWLH bogies of 25t axle load @ Rs. 2.5 lakh, PB No. 1256/19-20, 989/20-21, 937/21-22, 897/22-23, 885/23-24)	CAP	50000	1
547	Provision for supply of 400 wheel sets of 840 dia 25t axle load capacity at a unit cost of Rs.142500/, PB No. 1257/19-20, 990/20-21, 938/21-22, 898/22-23, 886/23-24)	CAP	57000	1
548	Conversion of fixed bulk head to foldable bulk head in 2500 BRN/BRNA/BRNAHS wagons @ Rs.7900, PB No. 1363/20-21, 940/21-22, 901/22-23, 888/23-24)	CAP	197500	1
549	Retrofitment of doors in 564 BOXN Wagons @ Rs.66000/, PB No. 1365/20-21, 942/21-22, 903/22-23, 890/23-24)	CAP	37224	1
550	Retrofitment of bio toilets in 5391 guard brake van @Rs. 50000/, PB No. 1366/20-21, 943/21-22, 904/22-23, 891/23-24)	CAP	269550	1
551	Wagons for departmental use on other than BG sections for IR - 100 Nos @ Rs.15 lak, PB No. 1368/20-21, 945/21-22, 906/22-23, 893/23-24)	CAP	150000	255830
Wagons		CAP		316076
		CAPSGF		0
		BOND		0
		DRF		36432
		RRSK		297518
		DF(1)		0
		Total		650026
Cranes				
552	1 No. 20 T diesel cranes for E Rly (470/93-94, 472/5-6, 523/6-7 WB115/7-8 138/8-9, 189/13-14,197/14-15, 195/16-17, 180/17-18,157/18-19, 156/19-20, 161/20-21, 140/21-22,119/22-23, 111/23-24)	CAP DRF EBR(IRFC)	1,00,00 40,00 50,00	1
		EBR(S)	10,00	
553	16 Diesel to 10 T cranes Rs.200 lakhs (PB No. 286/86-87, 519/6-7, 888/13-14, 906/14-15, 923/15-16, 899/16-17, 915/17-18, 867/18-19, 909/19-20, 993/20-21, 948/21-22, 913/22-23, 908/23-24)	CAP	10000	1
		BOND	310000	0
554	3 Nos 20 T Diesel cranes for N Rly (PB No. 467/93-94 , 520/6-7, 889/13-14, 907/14-15, 924/15-16, 900/16-17, 916/17-18, 868/18-19, 910/19-20, 994/20-21, 949/21-22, 914/22-23, 909/23-24)	CAP	6000	
		DRF	20000	0
		RRSK	1000	0
555	4 Nos 20 T diesel cranes for E Rly (PB No. 468/93-94 ,368/3-4 & 401/4-5, 890/13-14, 908/14-15, 925/15-16, 901/16-17, 917/17-18, 869/18-19, 911/19-20, 995/20-21, 950/21-22, 915/22-23, 910/23-24)	DRF	26000	0
		RRSK	1000	1

RAILWAY BOARD

Rolling Stock Programme for 2024-25

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
556	4 Nos. 20 T diesel cranes for C Rly (PB No. 469/93-94,369/3-4,522/6-7, 891/13-14, 909/14-15, 926/15-16, 902/16-17, 918/17-18, 870/18-19, 912/19-20, 996/20-21, 951/21-22, 916/22-23, 911/23-24)	CAP	6495	
		DRF	19500	
		RRSK	1000	
		BOND	5	0
557	6 Nos. 20 T diesel cranes for SE Rly (PB No. 471/93-94, 524/6-7, 892/13-14, 910/14-15, 927/15-16, 903/16-17, 919/17-18, 871/18-19, 913/19-20, 997/20-21, 952/21-22, 917/22-23, 912/23-24)	DRF	39000	0
		RRSK	1000	1
558	Reconditioning of 120T cranes Rs.160 lacs (PB No. 177/01-02, 526/6-7, 894/13-14, 912/14-15, 929/15-16, 905/16-17, 921/17-18, 873/18-19, 915/19-20, 999/20-21, 954/21-22, 919/22-23, 914/23-24)	DRF	96000	0
		RRSK	1000	1
559	Telescopic Boom Crane - 1 no Rs.26 crs. (PB No. 699/7-8 ,896/10-11, 895/13-14, 913/14-15, 930/15-16, 906/16-17, 922/17-18, 874/18-19, 916/19-20, 1000/20-21, 955/21-22, 920/22-23, 915/23-24)	CAP	1259	0
		DRF	100000	0
		RRSK	1000	1
		BOND	158741	0
560	12 Nos. Hydraulic Transmission (Trade name Hydrodynamics Transmission) Model T211rz Rs.1.11 cr.,4 Nos. each for SR, SE & NW(PB No. 1205/13-14, 731/14-15, 717/15-16, 684/16-17, 927/17-18, 879/18-19, 921/19-20, 1005/20-21, 960/21-22, 925/22-23, 920/23-24)	DF(1)	108706	0
		RRSK	24638	1
561	Procurement of 2 Nos. 140 t cranes on additional account, ex. Jamalpur @ Rs.18.40 cr. per crane for N.E. Rly. (PB No. 1219/16-17, 929/17-18, 881/18-19, 923/19-20, 1007/20-21, 962/21-22, 927/22-23, 922/23-24)	CAP	298248	1
		RRSK	109752	0
562	Capital spares for Gottwald 140 T BD Cranes (PB No. 1277/17-18, 883/18-19, 925/19-20, 1009/20-21, 964/21-22, 929/22-23, 924/23-24)	CAP	10000	1
		RRSK	54271	0
		BOND	89300	0
563	Capital spares for Cowan Sheldon 140 T BD Cranes (PB No. 1278/17-18, 884/18-19, 926/19-20, 1010/20-21, 965/21-22, 930/22-23, 925/23-24)	CAP	10000	1
		RRSK	16316	0
		BOND	35084	0
		EBRS	25900	0
Cranes		CAP		5
		CAPSGF		0
		BOND		0
		DRF		0
		RRSK		5
		DF(1)		0
		Total		10
Rail Cars and Multiple Units				
564	3 Set of BG dsl Rail car comprising of IMC and 3 TC rS. 45 lacs ex ICF/RCF/Import (407/87-88,139/8-9, 191/13-14, 199/14-15, 196/16-17, 181/17-18,158/18-19, 157/19-20, 162/20-21, 141/21-22,120/22-23, 112/23-24)	RRSK	1,25,00	1
		EBR(S)	10,00	
565	3 Sets of MG Diesel Rail car Rs. 35 lacs ex ICF/RCF/Import (415/87-88, 528/6-7 WB117/7-8,229/12-13, 192/13-14, 197/16-17, 182/17-18,159/18-19, 158/19-20, 163/20-21, 142/21-22,121/22-23, 113/23-24)	RRSK	1,04,00	1
		EBR(S)	1,00	

RAILWAY BOARD

Rolling Stock Programme for 2024-25

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
566	3 Nos. NG RAIL Buses @Rs.45 lakhs (210/98-99, 142/8-9 WB118/7-8, 232/12-13, 195/13-14, 198/16-17, 183/17-18,160/18-19, 159/19-20, 164/20-21, 143/21-22,122/22-23, 114/23-24)	EBR(IRFC) EBR(S)	1,25,00 10,00	1
567	5 Nos. MEMU TC Rs.32 lacs ex RCF (547/3-4 ,194/13-14, 202/14-15, 199/16-17, 184/17-18,161/18-19, 160/19-20, 165/20-21, 144/21-22,123/22-23, 115/23-24)	EBR(IRFC) EBR(S)	1,50,00 10,00	1
568	LED based desitination board in EMU/MEMU coaches (60 Nos), Rs.51500 per coach(1062/9-10 225/11-12,193/13-14, 201/14-15, 200/16-17, 185/17-18,162/18-19, 161/19-20, 166/20-21, 145/21-22,124/22-23, 116/23-24)	CAP EBR(S)	20,90 10,00	1
569	Provision of air dryers on DEMU 100 Nos. Rs.1.3 lacs WB(246/11-12, 234/12-13, 197/13-14,205/14-15, 219/15-16, 202/16-17, 187/17-18,164/18-19, 163/19-20, 168/20-21, 147/21-22,126/22-23, 118/23-24)	EBR(IRFC) EBR(S)	1,30,00 10,00	1
570	10 Nos. AC/DC EMU Motor coaches @ Rs.320 lakhs ex. ICF (PB No. 291/97-98, 536/6-7, 907/13-14, 925/14-15, 942/15-16, 917/16-17, 936/17-18, 892/18-19, 932/19-20, 1018/20-21, 973/21-22, 937/22-23, 932/23-24)	CAP	10000	1
571	40 Nos.AC/DC EMU trailor coaches @ Rs.76 lakhs(PB No. 240/01-02 GB22/02-03 27/6-7, 924/13-14, 942/14-15, 957/15-16, 926/16-17, 945/17-18, 901/18-19, 937/19-20, 1023/20-21, 978/21-22, 942/22-23, 937/23-24)	BOND DRF	310000 93997	0 0
		SRSF1 RRSK	210003 1000	0 1
572	40 Nos. AC/DC EMU trailor coaches ex.ICF (PB No. 128/01-02, 554/6-7, 926/13-14, 944/14-15, 959/15-16, 928/16-17, 947/17-18, 903/18-19, 939/19-20, 1025/20-21, 980/21-22, 944/22-23, 939/23-24)	CAP	10000	1
573	\$ 25 Nos. AC/DC EMU TC (PB No. 123/2001-02, GB27/02-03 ,31/6-7, 935/13-14, 953/14-15, 966/15-16, 934/16-17, 953/17-18, 909/18-19, 940/19-20, 1026/20-21, 981/21-22, 945/22-23, 940/23-24)	BOND DRF	130000 55900	0 0
		RRSK SRSF1	5000 181101	1 0
574	# 15 Nos. AC/DC EMU TC (PB No. 123/01-02, 563/6-7, 936/13-14, 954/14-15, 967/15-16, 954/14-15, 967/15-16, 935/16-17, 954/17-18, 910/18-19, 941/19-20, 1027/20-21, 982/21-22, 946/22-23, 941/23-24)	CAP	10000	1
575	60 AC/DC EMU Motor Coaches of New technology with limited TOT @ Rs 610 Lakhs Ex ICF (PB No. 523/02-03, 570/6-7, 950/13-14, 967/14-15, 979/15-16, 946/16-17, 965/17-18, 921/18-19, 948/19-20, 1034/20-21, 989/21-22, 953/22-23, 948/23-24)	BOND CAP	130000 10000	0 1
576	3 ph. Metro Kolkata M/C coaches (5 Nos) @ Rs.500 lakh ex. ICF (PB No. 1191/10-11, 935/11-12, 1029/13-14, 1037/14-15, 1037/15-16, 975/16-17, 994/17-18, 949/18-19, 956/19-20, 1042/20-21, 997/21-22, 961/22-23, 956/23-24)	BOND CAP	356000 250000	0 1
577	30 Nos. EMU T/C Rs.99 lacs ex.ICF(PB No. 1225/13-14, 1082/14-15, 1077/15-16, 994/16-17, 1013/17-18, 963/18-19, 963/19-20, 1049/20-21, 1004/21-22, 968/22-23, 963/23-24)	CAP	47000	1
578	28 Nos.3 Ph. DMU TC Rs. 90 lacs ex.ICF (PB No. 1217/15-16, 1000/16-17, 1019/17-18, 968/18-19, 968/19-20, 1054/20-21, 1009/21-22, 973/22-23, 968/23-24)	BOND CAP	250000 126000	0 1
		BOND	126000	0

RAILWAY BOARD

Rolling Stock Programme for 2024-25

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
579	25 sets of MG DMUs @Rs.160 lakhs (PB No. 207/98-99, 549/6-7, 920/13-14, 938/14-15, 954/15-16, 1001/16-17, 1027/17-18, 981/18-19, 981/19-20, 1069/20-21, 1024/21-22, 988/22-23, 983/23-24)	DRF	400000	0
		RRSK	1000	1
580	5 Nos.AC EMU Motor coaches @ Rs.163 lakhs ex .BEML /Jessops (PB No. 293/97-98, 538/6-7, 909/13-14, 927/14-15, 944/15-16, 1020/16-17, 1050/17-18, 1006/18-19, 991/19-20, 1079/20-21, 1032/21-22, 996/22-23, 991/23-24)	CAP	160000	1
		BOND	1500	0
581	18 nos. DC EMU Motor coaches @ Rs.150 lakhs ex. BEML/Jessops (PB No. 205/98-99, 547/6-7, 578/7-8, 918/13-14, 936/14-15, 953/15-16, 1022/16-17, 1052/17-18, 1008/18-19, 993/19-20, 1081/20-21, 1034/21-22, 998/22-23, 993/23-24)	DRF	270000	0
		RRSK	1000	1
582	10 nos. BG Rail Buses @Rs.60 lakhs (PB No. 208/98-99, 550/6-7, 921/13-14, 939/14-15, 955/15-16, 1023/16-17, 1053/17-18, 1009/18-19, 994/19-20, 1082/20-21, 1035/21-22, 999/22-23, 994/23-24)	CAP	10000	1
		BOND	50000	0
583	21 nos. MG Rail Buses @Rs.5 lakhs (PB No. 209/98-99, 551/6-7, 582/7-8, 922/13-14, 940/14-15, 956/15-16, 1024/16-17, 1054/17-18, 1010/18-19, 995/19-20, 1083/20-21, 1036/21-22, 1000/22-23, 995/23-24)	DRF	105000	0
		RRSK	1000	1
584	Retrofit of air sus.bogies in 375 AC EMU coaches Rs. 9.7 lacs (PB No. 560/4-5, 585/6-7 612/7-8, 964/13-14, 979/14-15, 991/15-16, 1029/16-17, 1059/17-18, 1012/18-19, 997/19-20, 1085/20-21, 1038/21-22, 1002/22-23, 997/23-24)	CAP	10000	1
		DRF	363750	0
585	Re cabling of 50 EMUs M/c Rs. 9 lacs each. (PB No. 584/4-5, 592/6-7,970/10-11, 971/13-14, 985/14-15, 997/15-16, 1031/16-17, 1061/17-18, 1013/18-19, 998/19-20, 1086/20-21, 1039/21-22, 1003/22-23, 998/23-24)	DRF	45000	0
		RRSK	1000	1
586	Retrofitment of air suspension bogies in 72 AC EMU coaches Rs.9.7 lacs (PB No. 464/4-5, 593/6-7, 972/13-14, 986/14-15, 998/15-16, 1032/16-17, 1062/17-18, 1014/18-19, 999/19-20, 1087/20-21, 1040/21-22, 1004/22-23, 999/23-24)	DRF	69624	0
		RRSK	1000	1
587	28 Nos. AC EMU MC coaches Rs. 175 lacs ex.BEML/Jessop (PB No. 674/5-6, 598/6-7, 977/13-14, 991/14-15, 1003/15-16, 1033/16-17, 1063/17-18, 1015/18-19, 1000/19-20, 1088/20-21, 1041/21-22, 1005/22-23, 1000/23-24)	CAP	182000	1
		DRF	148000	0
		BOND	160000	0
588	70 Nos. AC EMU TC coaches Rs.65 lacs ex.BEML/Jessop (PB No. 675/5-6, 599/6-7, 978/13-14, 992/14-15, 1004/15-16, 1034/16-17, 1064/17-18, 1016/18-19, 1001/19-20, 1089/20-21, 1042/21-22, 1006/22-23, 1001/23-24)	CAP	10000	1
		DRF	150000	0
		BOND	295000	0
589	Procurement of one time spres for AC/DC/EMU rakes equipped with GTO based3 ph. propulsion system of BHELfor CR Rs21.2 Crs(PB No. 779/7-8, 936/12-13, 984/13-14, 998/14-15, 1010/15-16, 1035/16-17, 1065/17-18, 1017/18-19, 1002/19-20, 1090/20-21, 1043/21-22, 1007/22-23, 1002/23-24)	CAP	212000	1
590	Prov.of Cable Head Termination arrangement in EMU/MEMU MC @ Rs.1.69 lacs/MC-250 Nos.(PB No. 781/7-8 ,980/10-11,986/13-14, 1000/14-15, 1012/15-16, 1037/16-17, 1067/17-18, 1019/18-19, 1004/19-20, 1092/20-21, 1045/21-22, 1009/22-23, 1004/23-24)	CAP	10000	1
		DRF	42250	0
591	Procurement of initial capital spares for DEMU train sets of Qazigund-Baramullah section @ Rs.3.53 crs.(PB No. 782/7-8, 892/11-12, 987/13-14, 1001/14-15, 1013/15-16, 1038/16-17, 1068/17-18, 1020/18-19, 1005/19-20, 1093/20-21, 1046/21-22, 1010/22-23, 1005/23-24)	CAP	35318	1

List of Approved Works Costing Less Than Rupees Fifty Crores Each
RAILWAY BOARD
Rolling Stock Programme for 2024-25

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
592	Refurbishing of 40 DEMU coaches Rs.25 lacs(PB No. 1108/11-12, 1000/12-13, 1048/13-14, 1054/14-15, 1054/15-16, 1052/16-17, 1084/17-18, 1034/18-19, 1019/19-20, 1107/20-21, 1060/21-22, 1024/22-23, 1019/23-24)	CAP	100000	1
593	Equipment required for revival of 12 stabled AC/DCMUMC equipped withGTObased3 Ph proplsn (PB No. 1109/11-12, 1049/13-14, 1055/14-15, 1055/15-16, 1053/16-17, 1085/17-18, 1035/18-19, 1020/19-20, 1108/20-21, 1061/21-22, 1025/22-23, 1020/23-24)	CAP	10000	1
		DRF	104300	0
		RRSK	1000	0
594	Rortating spares for AC/DCEMU coaches equped with IGBT based 3 Ph propulsion system of M/s Siemen(PB No. 1110/11-12, 1002/12-13, 1050/13-14, 1056/14-15, 1056/15-16, 1054/16-17, 1086/17-18, 1036/18-19, 1021/19-20, 1109/20-21, 1062/21-22, 1026/22-23, 1021/23-24)	CAP	24600	1
		BOND	25400	0
595	Replacement of shells pneumatic pipelines and provn of Surveillance camera in 5 Nos. of NGEF rakes 7 rakes(PB No. 1111/11-12, 1003/12-13, 1051/13-14, 1057/14-15, 1057/15-16, 1055/16-17, 1087/17-18, 1037/18-19, 1022/19-20, 1110/20-21, 1063/21-22, 1027/22-23, 1022/23-24)	CAP	10000	1
		DRF	196000	0
596	Provision of air conditioned units & automatic door closing system in EMUs Rs.900 lacs in 1 rakes (12 car for one rake)(PB No. 1172/12-13,1053/13-14, 1059/14-15, 1059/15-16, 1057/16-17, 1089/17-18, 1039/18-19, 1024/19-20, 1112/20-21, 1065/21-22, 1029/22-23, 1024/23-24)	CAP	55000	1
		BOND	35000	0
597	12 Nos. fully suspended bogies for AC EMUs & 12 nos. MEMUs Rs.25 lacs(PB No. 1173/12-13,1054/13-14, 1060/14-15, 1060/15-16, 1058/16-17, 1090/17-18, 1040/18-19, 1025/19-20, 1113/20-21, 1066/21-22, 1030/22-23, 1025/23-24)	CAP	60000	1
598	Provision of Solar Energy in DEMU coaches Rs.24 lacs in 30 coaches (PB No. 1226/13-14, 1083/14-15, 1078/15-16, 1062/16-17, 1094/17-18, 1044/18-19, 1029/19-20, 1117/20-21, 1070/21-22, 1034/22-23, 1029/23-24)	CAP	72000	1
599	Design & supply of bogie for DEMU on LHB shell alongwith complete set of electrics Rs.33 cr. per set-1 sets(PB No. 1228/13-14, 1085/14-15, 1080/14-15, 1064/16-17, 1096/17-18, 1046/18-19, 1030/19-20, 1118/20-21, 1071/21-22, 1035/22-23, 1030/23-24)	CAP	160000	1
		BOND	170000	0
600	Unit exchange spares for 2 sets of DEMUs Rs.6.43 cr. (PB No. 1220/15-16, 1066/16-17, 1098/17-18, 1048/18-19, 1032/19-20, 1120/20-21, 1073/21-22, 1037/22-23, 1032/23-24)	CAP	128600	1
601	Direct gas injected CNG/LNG engines for DEMU-10 Nos. Rs.3 cr. (PB No. 1222/15-16, 1068/16-17, 1100/17-18, 1050/18-19, 1033/19-20, 1121/20-21, 1074/21-22, 1038/22-23, 1033/23-24)	DRF	300000	0
		RRSK	1000	1
602	Provision of solar panels on 250 nos. TC of DEMUs @ Rs.11.84 lakhs (PB No. 1231/16-17, 1101/17-18, 1051/18-19, 1034/19-20, 1122/20-21, 1075/21-22, 1039/22-23, 1034/23-24)	CAP	296900	1
603	Unit exchange spares for 03 sets 1600HP DEMUs @ Rs. 1013.2 Cr . (PB No. 1290/17-18, 1052/18-19, 1035/19-20, 1123/20-21, 1076/21-22, 1040/22-23, 1035/23-24)	CAP	151049	10000
		BOND	133960	0
		EBRS	18951	0
604	Strengthened shells for 8 DEMU @ Rs. 1.60 cr. under CAP (PB No. 1291/17-18, 1053/18-19, 1036/19-20, 1124/20-21, 1077/21-22, 1041/22-23, 1036/23-24)	CAP	68000	1
		BOND	60000	0

List of Approved Works Costing Less Than Rupees Fifty Crores Each
RAILWAY BOARD
Rolling Stock Programme for 2024-25

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
605	Provision of LED lights in AC/TL,EMU/MEMU 10000 coaches @ 19000 under DRF (PB No. 1293/17-18, 1055/18-19, 1038/19-20, 1126/20-21, 1079/21-22, 1043/22-23, 1038/23-24)	DRF	61217	0
		RRSK	124627	1
		EBRS	4156	0
606	Procurement of unit exchange spare for AC-DC Siemens EMU rakes (PB No. 1294/17-18, 1056/18-19, 1039/19-20, 1127/20-21, 1080/21-22, 1044/22-23, 1039/23-24)	CAP	36898	6288
		BOND	99000	0
		EBRS	64102	0
607	20 Nos. Metro coaches T/C coaches @ Rs. 230 Lakhs ex. ICF/RCF/MC, PB No. 1269/19-20, 1136/20-21, 1089/21-22, 1053/22-23, 1048/23-24)	CAP	10000	1
		BOND	450000	0
608	Conversion of 68 DEMU coaches with water heating arrangement & other systems @ Rs. 10 lacs (PB No. 1276/23-24)	CAP	68000	19825
609	Modification in 3-phase MEMU bogies for 110 kmph operation in 1036 coaches @ Rs.4.53 lakhs (PB No. 1278/23-24)	CAP	469308	88420
610	Provision of various items for Siemens/BT EMU rakes (PB No. 1279/23-24)	RRSK	65000	40179
611	Essential spares for BHEL airconditioned EMU rakes (PB No. 1280/23-24)	CAP	101600	47611
Rail Cars and Multiple units		CAP		172172
		CAPSGF		0
		BOND		0
		DRF		0
		RRSK		40190
		DF(1)		0
		Total		212362
Track Machines				
612	10 Nos. Rail-cum Road vehicle @ Rs.20 lakhs (185/00-01, 144/8-9 WB120/7-8, 199/13-14,207/14-15, 203/16-17, 188/17-18,165/18-19, 164/19-20, 169/20-21, 148/21-22,127/22-23, 119/23-24)	CAP EBR(S)	1,90,00 10,00	1
613	13 Nos. Rail-cum-Road vehicles Rs.16 lacs each (554/3-4, 174/9-10, 200/13-14,208/14-15, 221/15-16, 204/16-17, 189/17-18,166/18-19, 165/19-20, 170/20-21, 149/21-22,128/22-23, 120/23-24)	EBR(IRFC) CAP EBR(S)	7,02 1,99,98 1,00	1
614	BFR mounted Rail crane for handling released rails (Supp.) (23/02-03 , 147/8-9 ,176/9-10,202/13-14, 210/14-15, 205/16-17, 190/17-18,167/18-19, 166/19-20, 171/20-21, 150/21-22,129/22-23, 121/23-24)	CAP EBR(S)	1,50,00 10,00	1
615	Rail cum road vehicle (13 Nos) Rs.17 lakh (appx) (590/4-5, 143/8-9 WB123/7-8, 198/13-14,206/14-15, 223/15-16, 206/16-17, 191/17-18,168/18-19, 167/19-20, 172/20-21, 151/21-22,130/22-23, 122/23-24)	RRSK CAP EBR(S)	6,01 2,12,99 1,00	1
616	Rail - cum - road vehicles (13 Nos), Rs.17 lakh each approx. (681/5-6, 632/6-7 WB124/7-8 146/8-9,201/13-14, 207/16-17, 192/17-18,169/18-19, 168/19-20, 173/20-21, 152/21-22,131/22-23, 123/23-24)	C.Fund CAP EBR(S)	2,01 2,16,99 1,00	1
617	1 Formation Treatment Machine (PB No. 213/98-99, 600/6-7, 1072/13-14, 1088/14-15, 1090/15-16, 1074/16-17, 1104/17-18, 1060/18-19, 1044/19-20, 1139/20-21, 1100/21-22, 1064/22-23, 1059/23-24)	CAP BOND	400000 100	1 0

List of Approved Works Costing Less Than Rupees Fifty Crores Each
RAILWAY BOARD
Rolling Stock Programme for 2024-25

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
618	1 Rail Grinding Machine (PB No. 176/99-00, 601/6-7, 1073/13-14, 1089/14-15, 1091/15-16, 1075/16-17, 1105/17-18, 1061/18-19, 1045/19-20, 1140/20-21, 1101/21-22, 1065/22-23, 1060/23-24)	CAP	357800	1
		CF	42200	0
		BOND	14600	0
619	6 Nos. Ballast regulating machine Rs.5 crs each(PB No. 680/5-6, 631/6-7, 657/7-8, 1080/13-14, 1096/14-15, 1094/15-16, 1078/16-17, 1108/17-18, 1064/18-19, 1048/19-20, 1143/20-21, 1104/21-22, 1068/22-23, 1063/23-24)	CAP	301700	1
		CF	12400	0
		BOND	500	0
620	40 Nos. Camping coaches Rs.15 lacs each(PB No. 633/6-7, 658/7-8, 1081/13-14, 1097/14-15, 1095/15-16, 1079/16-17, 1109/17-18, 1065/18-19, 1049/19-20, 1144/20-21, 1105/21-22, 1069/22-23, 1064/23-24)	CAP	59900	1
		BOND	100	0
621	16 Rail Borne Maintenance Vehicles(PB No. 748/6-7, 663/7-8, 1086/13-14, 1102/14-15, 1096/15-16, 1080/16-17, 1110/17-18, 1066/18-19, 1050/19-20, 1145/20-21, 1106/21-22, 1070/22-23, 1065/23-24)	CAP	175978	1
		CF	200	0
		BOND	14600	0
		EBRS	143822	0
622	2 Track Relaying Trains (PB No. 749/6-7, 664/7-8, 1087/13-14, 1103/14-15, 1097/15-16, 1081/16-17, 1111/17-18, 1067/18-19, 1051/19-20, 1146/20-21, 1107/21-22, 1071/22-23, 1066/23-24)	CAP	205400	1
		CF	200	0
		DRF	260000	0
		BOND	14600	0
623	80 Camping Coaches(PB No. 750/6-7, 665/7-8, 1088/13-14, 1104/14-15, 1098/15-16, 1082/16-17, 1112/17-18, 1068/18-19, 1052/19-20, 1147/20-21, 1108/21-22, 1072/22-23, 1067/23-24)	CAP	120000	1
		BOND	100	0
624	Rail threader (5 Nos) (PB No. 752/6-7 WB125/7-8 ,1047/10-11, 1089/13-14, 1105/14-15, 1099/15-16, 1083/16-17, 1113/17-18, 1069/18-19, 1053/19-20, 1148/20-21, 1109/21-22, 1073/22-23, 1068/23-24)	CAP	22700	1
		CF	101	0
		BOND	3299	0
625	50 Carrier Vehicles for T/o chaning machines(PB No. 754/6-7, 1049/10-11, 1091/13-14, 1107/14-15, 1101/15-16, 1085/16-17, 1115/17-18, 1071/18-19, 1055/19-20, 1150/20-21, 1111/21-22, 1075/22-23, 1070/23-24)	CAP	75000	1
		BOND	100	0
626	3 Ballast Cleaning Machines(PB No. 795/7-8, 806/8-9, 1092/13-14, 1108/14-15, 1102/15-16, 1086/16-17, 1116/17-18, 1072/18-19, 1056/19-20, 1151/20-21, 1112/21-22, 1076/22-23, 1071/23-24)	CAP	436850	1
627	Carrier Vehicles for Turnout Changing Machines (PB No. 802/7-8, 918/9-10, 1057/10-11,1099/13-14, 1115/14-15, 1105/15-16, 1089/16-17, 1119/17-18, 1075/18-19, 1059/19-20, 1154/20-21, 1115/21-22, 1079/22-23, 1074/23-24)	CAP	42000	1
		BOND	1000	0
628	Capital Spares (PB No. 803/7-8, 919/9-10, 1058/10-11, 1100/13-14, 1116/14-15, 1106/15-16, 1090/16-17, 1120/17-18, 1076/18-19, 1060/19-20, 1155/20-21, 1116/21-22, 1080/22-23, 1075/23-24)	CAP	214464	1
		BOND	10000	0
		EBRS	35536	0
629	Ballast regulating machines (6 Nos) (PB No. 967/8-9, 924/9-10, 1063/10-11, 1105/13-14, 1121/14-15, 1111/15-16, 1095/16-17, 1125/17-18, 1081/18-19, 1065/19-20, 1160/20-21, 1121/21-22, 1085/22-23, 1080/23-24)	CAP	253520	1
		BOND	46480	0

RAILWAY BOARD

Rolling Stock Programme for 2024-25

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
630	Camping coaches (80 Nos) (PB No. 968/8-9, 925/9-10, 1064/10-11, 1106/13-14, 1122/14-15, 1112/15-16, 1096/16-17, 1126/17-18, 1082/18-19, 1066/19-20, 1161/20-21, 1122/21-22, 1086/22-23, 1081/23-24)	CAP	120000	1
631	Carrier vehicles (T-28) (22 Nos) (PB No. 970/8-9, 927/9-10, 1066/10-11, 1108/13-14, 1124/14-15, 1114/15-16, 1098/16-17, 1128/17-18, 1084/18-19, 1068/19-20, 1163/20-21, 1124/21-22, 1088/22-23, 1083/23-24)	CAP	33000	1
632	Ballast regulating machines (14 Nos), Rs.2.5 crore each (PB No. 1068/9-10, 1071/10-11, 997/11-12, 1112/3-14, 1128/14-15, 1118/15-16, 1102/16-17, 1132/17-18, 1088/18-19, 1072/19-20, 1167/20-21, 1128/21-22, 1092/22-23, 1087/23-24)	BOND	100	0
		CAP	87570	1
633	Plasster quick relaying system (7 Nos), Rs.1 crore each (PB No. 1070/9-10, 1073/10-11, 999/11-12, 1114/13-14, 1130/14-15, 1120/15-16, 1104/16-17, 1134/17-18, 1090/18-19, 1074/19-20, 1169/20-21, 1130/21-22, 1094/22-23, 1089/23-24)	BOND	262430	0
		CAP	30000	1
634	Provision of Rail Borne Manitenance Vehicles (RBMV) - 16 Nos (PB No. suppl.Aug'10,94/10-11, 1005/11-12, 1120/13-14, 1136/14-15, 1125/15-16, 1109/16-17, 1139/17-18, 1095/18-19, 1079/19-20, 1174/20-21, 1135/21-22, 1099/22-23, 1094/23-24)	BOND	40000	0
		CAP	399900	148000
635	Provision of Dynamic Track Stabilizers (DTS) - 5 Nos(PB No. suppl.Aug'10,100/10-11, 1011/11-12,, 1126/13-14, 1142/14-15, 1131/15-16, 1115/16-17, 1145/17-18, 1101/18-19, 1085/19-20, 1180/20-21, 1141/21-22, 1105/22-23, 1100/23-24)	BOND	80100	0
		CAP	360000	1
636	Provision of Ballast Regulating Machines (BRM) - 6 Nos (PB No. suppl.Aug'10,101/10-11, 1012/11-12, 1127/13-14, 1143/14-15, 1132/15-16, 1116/16-17, 1146/17-18, 1102/18-19, 1086/19-20, 1181/20-21, 1142/21-22, 1106/22-23, 1101/23-24)	DRF	13000	0
		RRSK	3000	0
		CAP	139000	110000
637	Provision of Track Relaying Train (TRT) - 1 No (PB No. suppl.Aug'10, 102/10-11, 1013/11-12, 1128/13-14, 1144/14-15, 1133/15-16, 1117/16-17, 1147/17-18, 1103/18-19, 1087/19-20, 1182/20-21, 1143/21-22, 1107/22-23, 1102/23-24)	DRF	10000	0
		RRSK	6000	0
		CAP	270000	1
638	Provision of Track Relaying Equipments (PQRS) - 5 Nos(PB No. suppl.Aug'10, 103/10-11, 1014/11-12, 1129/13-14, 1145/14-15, 1134/15-16, 1118/16-17, 1148/17-18, 1104/18-19, 1088/19-20, 1183/20-21, 1144/21-22, 1108/22-23, 1103/23-24)	DRF	14200	0
		RRSK	100	0
		CAP	40000	1
639	Provision of Utility Vehicles (UTV) - 18 Nos(PB No. suppl.Aug'10,108/10-11, 1019/11-12, 1134/13-14, 1150/14-15, 1138/15-16, 1122/16-17, 1152/17-18, 1108/18-19, 1092/19-20, 1187/20-21, 1148/21-22, 1112/22-23, 1107/23-24)	DRF	10000	0
		RRSK	40000	0
640	12 Nos. Utility vehicles UTV @ Rs.1.24 crs (PB No. 1113/11-12, 1069/12-13, 1135/13-14, 1151/14-15, 1139/15-16, 1123/16-17, 1153/17-18, 1109/18-19, 1093/19-20, 1188/20-21, 1149/21-22, 1113/22-23, 1108/23-24)	DRF	20000	0
		BOND	5032	0
		CAP	38222	1
		BOND	100261	0
		EBRS	10317	0

List of Approved Works Costing Less Than Rupees Fifty Crores Each
RAILWAY BOARD
Rolling Stock Programme for 2024-25

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
641	13 Nos. Ballast Regulatingt Machines BRM costing Rs.2.75 crs(PB No. 1119/11-12, 1075/12-13, 1141/13-14, 1157/14-15, 1145/15-16, 1129/16-17, 1159/17-18, 1115/18-19, 1099/19-20, 1194/20-21, 1155/21-22, 1119/22-23, 1114/23-24)	CAP	85300	27500
		DRF	165000	0
		RRSK	112200	0
		BOND	10000	0
642	2 nos. Points and crossing changing machines Rs.10.34 crs(PB No. 1120/11-12, 1076/12-13, 1142/13-14, 1158/14-15, 1146/15-16, 1130/16-17, 1160/17-18, 1116/18-19, 1100/19-20, 1195/20-21, 1156/21-22, 1120/22-23, 1115/23-24)	CAP	206800	1
		BOND	1000	0
643	Capital spares for track machines(PB No. 1121/11-12, 1077/12-13, 1143/13-14, 1159/14-15, 1147/15-16, 1131/16-17, 1161/17-18, 1117/18-19, 1101/19-20, 1196/20-21, 1157/21-22, 1121/22-23, 1116/23-24)	CAP	199991	1
		BOND	60000	0
		EBRS	9	0
644	Capital Spares Rs.25 crs.(PB No. 1232/13-14, 1164/14-15, 1152/15-16, 1136/16-17, 1166/17-18, 1122/18-19, 1106/19-20, 1201/20-21, 1162/21-22, 1126/22-23, 1121/23-24)	CAP	250000	1
		BOND	249900	0
645	1 No. Rail grinding machine eight stone (RGM-8) Rs.36.31 cr. (PB No. 1226/15-16, 1140/16-17, 1170/17-18, 1126/18-19, 1110/19-20, 1205/20-21, 1166/21-22, 1130/22-23, 1125/23-24)	CAP	63100	1
		RRSK	300000	0
646	4 Nos. Rail Inspection Vechicle (RIV) Rs. 5.75 cr. (PB No. 1228/15-16, 1142/16-17, 1172/17-18, 1128/18-19, 1112/19-20, 1207/20-21, 1168/21-22, 1132/22-23, 1127/23-24)	CAP	150000	1
		BOND	80000	0
647	30 Nos. UTV @ Rs.1.5 cr. (PB No. 1234/16-17, 1175/17-18, 1131/18-19, 1115/19-20, 1210/20-21, 1171/21-22, 1135/22-23, 1130/23-24)	CAP	450000	1
648	8 Nos. WST @ Rs. 5.5. cr. (PB No. 1238/16-17, 1179/17-18, 1135/18-19, 1119/19-20, 1214/20-21, 1175/21-22, 1139/22-23, 1134/23-24)	CAP	320000	110000
		BOND	120000	0
649	10 Nos. TLE/PQRS @ Rs. 2 cr.each (PB No. 1240/16-17, 1181/17-18, 1137/18-19, 1121/19-20, 1216/20-21, 1177/21-22, 1141/22-23, 1136/23-24)	DRF	200000	0
		RRSK	100000	1
650	6 Nos. MPT @ Rs. 6.93 cr. (PB No. 1242/16-17, 1183/17-18, 1139/18-19, 1123/19-20, 1218/20-21, 1179/21-22, 1143/22-23, 1138/23-24)	CAP	415800	1
651	16 Nos. coaches for OMS @ Rs. 0.65 cr. (PB No. 1243/16-17, 1184/17-18, 1140/18-19, 1124/19-20, 1219/20-21, 1180/21-22, 1144/22-23, 1139/23-24)	CAP	104000	1
652	Capital Spares (PB No. 1244/16-17, 1185/17-18, 1141/18-19, 1125/19-20, 1220/20-21, 1181/21-22, 1145/22-23, 1140/23-24)	CAP	220000	1
653	5 Nos. DTS @ Rs.7.46 cr. (PB No. 1303/17-18, 1148/18-19, 1132/19-20, 1227/20-21, 1188/21-22, 1152/22-23, 1147/23-24)	CAP	373000	1
654	10 Nos. TLE/PQRS @ Rs. 2 cr. (PB No. 1304/17-18, 1149/18-19, 1133/19-20, 1228/20-21, 1189/21-22, 1153/22-23, 1148/23-24)	CAP	190000	1
		DRF	8999	0
		RRSK	1000	0
655	2 Nos. Track Recording Cars(TRC) @ Rs.19.6 cr. (PB No. 1306/17-18, 1151/18-19, 1135/19-20, 1230/20-21, 1191/21-22, 1155/22-23, 1150/23-24)	CAP	392000	1
656	15 Nos. TLE Rs. 2.5 cr, PB No. 1297/18-19, 1156/19-20, 1251/20-21, 1212/21-22, 1176/22-23, 1171/23-24)	CAP	252072	1
		EBRS	122928	0
657	40 Nos. Axle box Accelerometer Rs. 1 cr, PB No. 1302/18-19, 1161/19-20, 1256/20-21, 1217/21-22, 1181/22-23, 1176/23-24)	CAP	400000	1
658	17 Nos. TLE/PQRS @ Rs/ 2.5 cr, PB No. 1281/19-20, 1270/20-21, 1231/21-22, 1195/22-23, 1190/23-24)	CAP	250000	1
		DRF	175000	0

List of Approved Works Costing Less Than Rupees Fifty Crores Each
RAILWAY BOARD
Rolling Stock Programme for 2024-25

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
659	48 Nos. BWT @ Rs. 0.5 cr, PB No. 1285/19-20, 1274/20-21, 1235/21-22, 1199/22-23, 1194/23-24)	CAP	14240	1078
		BOND	225760	0
660	16 Nos. Turn-out Geometry Measurement Trolley @ Rs. 0.35 cr, PB No. 1288/19-20, 1277/20-21, 1238/21-22, 1202/22-23, 1197/23-24)	CAP	56000	1
661	2 Nos. Mechanized system of turnout renewal compatible with tilting wagon for transportation of turnout @ Rs. 14 cr, PB No. 1291/19-20, 1280/20-21, 1241/21-22, 1205/22-23, 1200/23-24)	CAP	280000	1
662	Utility vehicle (18 nos, PB No. 1377/20-21, 1246/21-22, 1210/22-23, 1205/23-24)	CAP	80000	1
		RRSK	280000	0
Total Tracks				
Tracks		CAP		396623
		CAPSGF		0
		BOND		0
		DRF		0
		RRSK		1
		DF(1)		0
		Total		396624
TOTAL-PROGRAMMED DELIVERIES		CAP		11243599
		CAPSGF		0
		BOND		0
		DRF		621495
		RRSK		1656683
		DF(1)		2
		Total		13521779
B - NEW ACQUISITION				
Locomotives				
663	Smart Locomotive Propulsion Kit for 50 loco sets @ rs 25 lakh at a total cost of Rs 12.5 crore	CAP	125000	5000
664	Universal System for DPWCS & EOTT for 10 loco sets @ Rs 45 lakh	CAP	45000	5000
665	5 nos. Hydrogen Fuel Cell Based Tower Cars for development at a total estimated cost of Rs. 50 crore @ 10.0 Crore per Tower Car	CAP	500000	5000
666	Turbo Super Charger for HHP locomotives, Qty-50 Nos. (@30.20 lakhs)	CAP	151000	5000
667	Overhauling/ Rehabilitation of valve fitted of CCB (Ver-2) System of HHP Locomotives - 296 Nos. HHP locos (@12.30 lakhs)	CAP	364080	5468
668	Overhauling/ Rehabilitation of valve fitted of CCB (Ver-1.5) System of HHP Locomotives - 121 Nos. HHP locos (@07.51 lakhs)	CAP	90871	5000
669	Overhauling / Rehabilitation of Unit Injectors set of HHP Diesel Locomotives (one set consist of 16 nos unit injectors) Qty: 500 Nos. loco set (@Rs. 4.22 lakhs per set)	CAP	211000	2000
670	Overhauling / Rehabilitation of Traction Motor of HHP Diesel Locomotives Qty: 1000 Nos. (@Rs. 4.94 lakhs per TM)	CAP	494000	2000
671	Rehabilitation of Traction Alternator including rewinding work of HHP Diesel Locomotives Qty: 16 Nos. (@Rs.25.00 lakhs)	CAP	40000	2000
672	Kit for overhauling of Air Compressor of HHP Diesel Locomotives, Qty- 250 nos, @5.5 lakhs	CAP	137500	5000
673	Up-gradation of existing HHP Diesel Locomotives by providing Emission Kit, qty-05 nos @ 03.12 cr.	CAP	156000	5000

RAILWAY BOARD

Rolling Stock Programme for 2024-25

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
B - NEW ACQUISITION				
674	Overhauling/ Rehabilitation of Turbo Super Charger (TSC) of HHP Diesel Locomotives Qty: 166 Nos. (@Rs. 15.70 lakhs per TSC)	CAP	260620	5000
675	Overhauling / Rehabilitation of Turbo Clutch Assembly (TCA) of HHP Diesel Locomotives Qty: 322 Nos. (@Rs. 02.30 lakhs per TM)	CAP	74060	5000
676	Repair of Air conditioning equipment for driver Cabs of HHP Locomotives for 1464 Nos driver cab (@Rs.45,000=00)	CAP	65880	3000
677	Provision of Standby Inverter for Fuel Pump Motor of HHP Diesel Locomotives for 1500 nos. (@Rs.53100.00).	CAP	79650	3000
678	Upgradation of CCB (Ver-1.5) Brake System fitted in HHP Diesel Locomotives to CCB II Brakes System for 10 nos. @28.95 lakhs	CAP	28950	3000
679	Manufacturing of Narrow Gauge (NG) Diesel Locomotives, Qty-8, @ 3.0 cr,	CAP	240000	3000
680	Retro- fitment of twin Cummins Engine (each with a Compressor unit) for the 3 Narrow Gauge (NG) Locomotives.Qty-03, @ 1.35 cr	CAP	40500	3000
681	Provision of Sets of Auxiliary Machines for 3-phase electric locomotives, Qty.- 50 sets @ Rs. 28.72 Lakhs per set.	CAP	143600	1
682	Provision of Complete Traction Motor (6FRA6068) for 3-phase electric locomotives, Qty.- 200 nos. @ Rs. 20.91 Lakhs each.	CAP	418200	1
683	Conversion of WAG-9 to WAG-9H Locomotives, Qty.- 90 nos. @ Rs. 17.13 Lakhs each.	CAP	154200	1
684	Provision of Signal Exchange LED Unit in Electric locomotives, Qty.- 10000 nos. @ Rs. 20300/- each.	CAP	203000	1
685	Provision of improved driver seats for electric locomotives, Qty.- 5000 nos. @ Rs. 32000/- each.	CAP	160000	1
686	Provision of Newly Developed Driver Display Units in 3- Ph. electric locos Qty.- 400 nos. @ Rs. 7.20 Lakhs each.	CAP	288000	1
687	Provision of Wheel sets with axle box for WAP-7/WAG-9 locos, Qty.- 200 nos. @ Rs. 10.26 Lakhs each.	CAP	205200	1
688	Ground speed sensing based adhesion control system for WAP-7 passenger 3-ph. electric locomotive, Qty.- 50 nos. @ Rs. 15 Lakhs each.	CAP	75000	1
689	Remote I/O for improvement of reliability in 3-phase locomotives, Qty.- 30 nos. @ Rs. 51.50 Lakhs each.	CAP	154500	1
690	Up gradation of DDU Memory for Recording of Parameters of 3-phase electric locomotives in MICAS and CDAC based TCN VCU @ Total cost Rs. 6.86 Cr.	CAP	68600	1
691	Provision of additional Analog Signal of actual BP pressure from E-70/CCB brake system to VCU for continuous recording in E-70 equipped 3-ph. Electric locomotives, Qty.- 2500 nos. @ Rs. 35,977/- each.	CAP	89900	1
Total-Locomotives		CAP		71479
		TOTAL		71479
Carriages				
692	Single Bottle VCB for EMU/MEMU Motor Coaches- 400 Nos. @ Rs. 3.0 Lakhs,	CAP	120000	500
693	Pantographs for EMU/MEMU Coaches - 200 Nos. @ Rs. 9.0 Lakhs	CAP	180000	1500
694	Provision of 450 coaches sets of Battery bank for 3-phase EMU/MEMU @ Rs. 1.7 Lakhs	CAP	76500	1500
695	Restoration of 2 Nos. motor coaches equipped with 3-phase Electrics of M/s Medha of Southern Railway" @Rs. 7.4367 Crore	CAP	148734	1000
696	Radiator assemblies for DA sets of Power cars - 200 Nos.@ Rs. 13.38 Lakhs	CAP	267600	1000
697	Composite mini pantry equipment for replacement of old pantry equipment in 200 LHB type Shatabdi coaches @Rs.3.37 Lakh	CAP	67400	1000
698	Composite pantry for replacement of old pantry equipment in LHB type Rajdhani coaches 200 Nos. @ Rs. 1.81 Lakh	CAP	36200	847

RAILWAY BOARD

Rolling Stock Programme for 2024-25

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
B - NEW ACQUISITION				
699	(i) Provision of 120 AH Battery bank for 1000 Non AC LHB/SG coaches @ Rs. 1.75 Lakhs (ii) Provision of 290 AH Battery bank for 500 LHB power cars @ Rs. 1 Lakhs each (iv) Provision of 70 AH Battery bank for 1000 LHB AC coaches @ Rs. 1.37 Lakhs each	CAP	362000	500
700	(iii) Provision of aerosol based fire suppression system in 1000 AC LHB coaches @ Rs. 51000 per coach	CAP	51000	1000
701	Provision of online monitoring system for control system provided in 10 LSLRD coaches and 10 power cars @ Rs. 5.0 Lakhs	CAP	10000	1000
702	Coach alteration in electrical system in 300 LHB coaches @ 13.19 Lakhs	CAP	395700	1000
703	Provision of 1000 fuel flow meter for power cars @ Rs. 3.60 Lakhs	CAP	360000	1000
704	(i) Provision of rewiring of 181 Non AC @ Rs. 3.10 Lakhs (ii) Provision of rewiring of 122 AC coaches @ Rs. 10.03 Lakhs	CAP	178476	700
705	Provision of 200 sets of IV couplers for EMUs/MEMUs for augmentation of rakes @ Rs. 7.2 lakhs	CAP	144000	1000
706	Provision of automatic Fire detection and suppression system for 100 Power Cars @ Rs 7 lakh per power car.	CAP	70000	500
707	Provision of automatic Fire detection and suppression system for 120 Pantry Cars @ Rs 6.5 lakh per Pantry Car	CAP	78000	727
708	Provision of Flameless cooking in 200 Non-AC RAs @ 3.31 Lakhs per RA	CAP	66200	1
709	Provision of Flameless cooking in 100 AC RAs @ 4.87 Lakhs per RAAC	CAP	48700	1
710	Provision of water-mist based Fire Extinguishers in 5000 Nos. of coaches @ 39000 per coach.	CAP	195000	1
711	Conversion of 1000 Humsafar coaches from rake formation type FSDS to standalone type FSDS with braking feature @ 1.42 lakhs per coach	CAP	142000	1
712	Modification in the Air Brake pipe line and associated fittings for 5,000 coaches @ Rs. 30,000/- per coach	CAP	150000	1
713	400 Non-Motorised wheel sets for train-18 @ 7.05L per unit	CAP	282000	1
714	100 Non-Motorised Bogies for train-18 @ 40.11 L per bogie	CAP	401100	1
715	1000 Nos. of 16.25T Bogie Frame for ICF coaches @ 3.07 Lakhs.	CAP	307000	1
716	Supply, installation, testing and commissioning of Twin Beam LED Headlight System in 200 DEMU cabs @ 1.41Lakhs per cab	CAP	28200	1
717	Refurbishment for DEMU power packs on 104 Nos. for E-check @ Rs. 48 lakhs per coach.	CAP	499200	1
718	Manufacturing of Mobile Maintenance Car (SPIC) with instrumentation for Kavach & LTE- 6 Nos. @ Rs. 7.927 Crores each	CAP	475620	1
719	Conversion of BG coaches into ART/ARME coaches -306 Nos.@ Rs.13 Lakhs	CAP	397800	1
720	Coach Alteration in electrical system in 1000 coaches of 2-Tier LHB @ Rs. 2,14,763/-	CAP	214763	1000
Total-Carriages		CAP		15786
		TOTAL		15786
Wagons				
721	Provision of 800 wheel sets of 840 dia., 25t axle load wagons @ Rs.1,42,500/-	CAP	114000	1
722	400 nos. LWLH bogies of 25t axle load @Rs.2.5 Lakhs	CAP	100000	1
723	Provision of lashing arrangement in Defense Stock- (i) Lashing Chains - 30000 Nos. @ Rs.7233.4 (ii) Stopper/Scotch Blocks -20000 Nos. @ Rs.4661 (iii) Track Guides - 10000 Nos.@ Rs.4484	CAP	355062	1
Total-Wagons		CAP		3
		TOTAL		3

List of Approved Works Costing Less Than Rupees Fifty Crores Each
RAILWAY BOARD
Rolling Stock Programme for 2024-25

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(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
B - NEW ACQUISITION				
Track Machines				
724	Track Recording Car (TRC) - TRC with ITMS from zero speed, 2 Nos. @19.39 Crs. Each	DRF	387800	0
725	Other track related items - LOHA rakes, 2 Nos. @ 13.5 Crs. each	CAP	270000	199395
Total-Track machines		CAP		199395
		DRF		0
		TOTAL		199395
TOTAL-NEW ACQUISITION		CAP		286663
		DRF		0
		TOTAL		286663
TOTAL-ROLLING STOCK		CAP		11530262
		CAPSGF		0
		BOND		0
		DRF		621495
		RRSK		1656683
		DF(1)		2
		Total		13808442