

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

NO. 2021/M(M&P)/1063/NA/AL

New Delhi, dated 19 .04.2021

General Managers,
All Zonal Railways including
CLW, BLW, ICF, RWF, RCF and MCF

CAOs, DMW/Patiala and RWP/Bela

Secretary/Railway Board.

Sub: Machinery & Plant Programme 2021-22.

...
A list of items finally approved and included in the Machinery & Plant Programme for all Zonal Railways/PUs for 2021-22 is enclosed. Zonal Railways/PUs are hereby authorized to initiate procurement action in the prescribed manner and place indents on COFMOW. Items under procurement but not received during the currency of the Programme year may be included in the future 'Works-in-Progress' statements.

2. In respect of items on replacement account, the same are approved subject to formal condemnation of the existing machine by the survey committee. Existing machine should be condemned within 6 months after issue of PTC of replaced new machine.

3. M&P items costing up to Rs. 30 lakh may be procured by the Railways and Production Units on their own, without seeking dispensation from COFMOW subject to exception list issued by COFMOW and items covered under COFMOW's Rate Contracts/Price Agreements. For all other items, Railways/Production Units are not authorized to procure machines without prior clear dispensation from COFMOW, except for medical equipments as per Board's letter No. 2006/M(M&P)/1063/52 dated 13.12.2011. Rlys./PUs should target that vetted indents or indents with attested copy of detailed estimates, in terms of Railway Board's letter no. 2017/Trans Cell/S&T/Process dated 06.04.2018, for the machines sanctioned during 2021-22 are received by COFMOW latest by 31.07.2021.

4. M&P items may be sanctioned under lump sum/ Out of Turn powers delegated to GMs in accordance with the ceiling limit provisions for 2021-22 as under:

(Figures in crore of ₹)

1	Central Railway	-	11.00
2	Eastern Railway	-	11.00
3	Northern Railway	-	11.00
4	North Eastern Railway	-	07.00
5	Northeast Frontier Railway	-	10.00

Contd....ii/

6	Southern Railway	-	08.00
7	South Central Railway	-	10.00
8	South Eastern Railway	-	09.00
9	Western Railway	-	12.00
10	East Central Railway	-	12.00
11	East Coast Railway	-	04.00
12	North Central Railway	-	07.00
13	North Western Railway	-	10.00
14	South East Central Railway	-	08.00
15	South Western Railway	-	06.00
16	West Central Railway	-	07.00
17	Metro Rail, Kolkata	-	03.00
18	C.L.W.	-	03.00
19	B.L.W.	-	03.00
20	I.C.F.	-	04.00
21	D.M.W	-	04.00
22	R.W.F	-	05.00
23	R.C.F.	-	05.00
24	M.C.F/RBL	-	05.00
25	RWP/Bela	-	01.00
	TOTAL	-	176.00

5. The sanction of M&P under GM's power in a financial year may be kept up to three times of the funds allotted as per Board's letter no. 97/M(M&P)/1063/NA/AL dated 04.09.1998. Procurement of machine is to be made within 3 years otherwise Railways need to take approval of competent authority in terms of MSOP.

6. Regarding allocation of items being sanctioned by GMs, it is clarified that the cost of items on additional and replacement account may be charged under either of CAP, DF-2, DF-3, DF-4 or DRF.

7. Total Funds granted under DF can be utilized for the M&P under DF-2/DF-3/DF-4 interchangeably.

8. The validity of sanctions of M&P items under GMs powers is three years, subject to overall funds allotment in the year of actual purchase as already advised vide Board's letter No. 2006/M(M&P)/1063/52 dated 23.05.2006.

9. Certain proposals submitted by Railways having unit cost less than ₹ 50 lakh have not been included in the sanctioned list as these can be sanctioned by Railways/PUs under GM's Power.

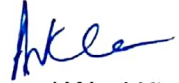
10. Regarding vehicles, Multi Utility Vehicles can be hired. 2-Wheelers (Motor Cycles etc.) which have not been included in the sanctioned list can be sanctioned by Railways/PUs under GM's power in terms of Railway Board letter No. 2017/Trans/01/Policy dated 18.10.2017.

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11. M&P Programme 2021-22 along with sanctioned list may please be accessed at the website <http://www.indianrailways.gov.in/railwayboard/> → Railway Board Directorates → Mechanical Engg.(PU&W) → Circulars → M(M&P) M&P Programme 2021-22 or www.irmnp.com

This is issued with the concurrence of the Finance Directorate in the Ministry of Railways.

Please acknowledge the receipt of this letter.

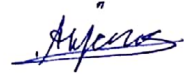


(Ahmed Wasi Khan)
Director Mech. Engg. (P)
Railway Board

NO. 2021/M(M&P)/1063/NA/AL

New Delhi, dated 19 .04.2021

1. Copy to PCMEs,
All Zonal Railways including CLW, BLW, ICF, DMW, RWF, RCF, MCF and RWP/Bela.
2. Copy to PFAs,
All Zonal Railways including CLW, BLW, ICF, DMW, RWF, RCF, MCF and RWP/Bela.
3. Copy to the Director of Audit,
All Zonal Railways including CLW, BLW, ICF, DMW, RWF, RCF, MCF and RWP/Bela.



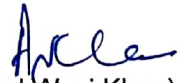
for Member (Finance)

NO. 2021/M(M&P)/1063/NA/AL

New Delhi, dated 19 .04.2021

Copy to: PCAO/COFMOW, New Delhi and PFA/COFMOW, New Delhi.

Copy to: AM(ME), AM(PU), AM(CE), AM (Signal), AM (Telecom), AM(Stores), AM (Elect), AM (Comm), AM(Traffic), DG(RHS), DG(RPF), EDME(W&Trans), EDF(S), EDME(Frt), EDME(Coaching), EDME(Proj), ED(Accounts), EDCE(B&S),



(Ahmed Wasi Khan)
Director Mech. Engg. (P)
Railway Board

Copy to: FS(II), Budget, Electrical (G), Health, W-III, RS(I) and TC(M&S) Branches, Railway Board.

Allocation wise Summary of Approved Proposals in M&P Programme 2021-22

Railwise Allocationwise Summary of Approved Proposals (Figure in Rs. Lakh)							
S No	Railway	No of Proposals	Qty.	CAP	DRF	DF	Total
1	Central Railway	5	5	972.39	187.27	0.00	1159.66
2	Eastern Railway	9	9	220.84	2345.30	0.00	2566.14
3	Northern Railway	7	7	138.94	480.33	72.07	691.34
4	North Eastern Railway	5	5	479.57	1494.99	0.00	1974.56
5	Northeast Frontier Railway	8	11	448.15	457.62	63.89	969.66
6	Southern Railway	12	14	2340.66	970.68	0.00	3311.34
7	South Central Railway	2	13	0.00	719.60	0.00	719.60
8	South Eastern Railway	6	10	224.37	0.00	289.95	514.32
9	Western Railway	11	39	280.30	649.02	97.55	1026.87
10	East Central Railway	1	1	267.48	0.00	0.00	267.48
11	East Coast Railway	7	9	1158.06	135.86	203.28	1497.20
12	North Central Railway	6	27	1074.02	223.46	0.00	1297.48
13	North Western Railway	7	8	144.83	1558.89	0.00	1703.72
14	South East Central Railway	2	2	163.56	0.00	0.00	163.56
15	South Western Railway	3	3	839.23	84.10	124.47	1047.80
16	Chittranjan Locomotive Works	1	1	0.00	88.00	0.00	88.00
17	Banaras Locomotive Works	3	27	874.56	592.23	0.00	1466.79
18	Integral Coach Factory	3	34	0.00	259.44	0.00	259.44
19	Diesel Loco Modernisation Works	1	1	494.96	0.00	0.00	494.96
20	Rail Coach Factory-Kapurthala	2	2	159.00	64.34	0.00	223.34
21	Metro Rail Kolkata	1	1	376.46	0.00	0.00	376.46
Total		102	229	10657.38	10311.13	851.21	21819.72

M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : Central Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	212	Mech/ C&W Depots	Hydraulic Re-railing Equipment with additional Power Pack, Control Table, Roller Carriage with Traversing/Displacing Jack & set of hoses	SSE(C&W) Ajni	93.63	1	DRF
2	300	Mech/ C&W Depots	Hydraulic Re-railing Equipment with additional Power Pack, Control Table, Roller Carriage with Traversing/Displacing jack & Set of hoses.	SSE(C&W)/ AJNI	93.63	1	DRF
3	270	Electrical	EOT CRANE- 50T	CWMELWBSL	95.31	1	CAP
4	351	Electrical	Complete set of Universal Railroad Axle Journal Racer Puller/Pusher with Accessories.	Sr.DEE/TRS/BSL	51.78	1	CAP
5	497	Electrical	Kalyan Loco shed: CNC Under Floor Wheel Lathe (BG) with Winch plus shed	Sr.DEE(TRS) KYN	825.30	1	CAP
Total					1159.65	5	




M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : Eastern Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1067	Mech/ Workshop	CNC Vertical Turning Lathe, Table dia 1400mm for wheel	CWM/LLH	224.18	1	DRF
2	1068	Mech/ Workshop	Coil Spring Shot Blasting M/c diameter 70-475mm Free height 150-900mm	CWM/LLH	57.81	1	DRF
3	1300	Mech/ Workshop	OES Lab Spectrometer for Metal	Dy.CME(G)/KPA	69.53	1	CAP
4	1686	Electrical	EOT Crane-25T	Sr.DEE/TRS/ HWH	72.31	1	CAP
5	1702	Electrical	Universal Armature Machine	Sr.DEE(TRS)/ ASN	130.34	1	DRF
6	1336	Mech/ Car Shed	Howrah Car shed: CNC Underfloor Wheel Lathe(BG) Without Shed with Winch	Sr.DEE(EMU)/ HWH	644.32	1	DRF
7	1337	Mech/ Car Shed	Bandel Car shed: CNC Underfloor Wheel Lathe(BG) Without Shed with Winch	Sr.DEE(EMU)/ HWH	644.32	1	DRF
8	1364	Mech/ Car Shed	BT Car Shed: CNC Underfloor Wheel Lathe (BG) Without Shed With Winch	Sr.DEE(EMU)/ SDAH	644.32	1	DRF
9	1366	Mech/ Car Shed	EOT Crane - 30T	DEE(MEMU)/ASN	79.00	1	CAP
Total					2566.13	9	

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M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : Northern Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	226	Mech/ Workshop	EOT CRANE -30T	Sr. DEE/EMU/GZB	79.05	1	DRF
2	401	Mech/ Workshop	TRAVERSER 80T 2 track	CWMJUDW	225.73	1	DRF
3	249	Loco Shed	OES LAB SPECTROMETER FOR METAL	SSE/G/BDGM	66.15	1	CAP
4	161	Mech/ C&W Depots	EOT CRANE-25 Ton	SSE/C&W/SVDK	72.79	1	CAP
5	208	Mech/ C&W Depots	EOT CRANE-25 Ton	Sr. CDO/LKO	72.07	1	DF-3
6	1496	Medical	ENT OPD Endoscopy Cum Treatment Unit With Stroboscopy System	ENT Department, NRCH	85.45	1	DRF
7	1638	Medical	High End Echocardiography Machine	MD/NRCH	90.09	1	DRF
Total					691.33	7	

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M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : North Eastern Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1543	Mech/ Workshop	Izatnagar workshop: CNC Surface Wheel Lathe with AMC	CWM/IZN	844.28	1	DRF
2	1550	Mech/ Workshop	Airless Centrifugal Shot Blasting Machine for Coil Springs with LHB	CWM/IZN	64.49	1	DRF
3	1556	Mech/ Workshop	Coil Spring Scragging & Load Deflection Testing Machine With Axle Shift For LHB	CWM/IZN	210.68	1	CAP
4	1523	Engineering	Bridge Workshop Gorakhpur: Plate Straightening Machine with AMC	XEN/BWS/GKC	586.22	1	DRF
5	1524	Engineering	Goakhpur Bridge workshop: CNC H Beam Production Line (Automatic Submerged Arc Welding) Machine	XEN/BWS/ GKC	268.89	1	CAP
Total					1974.56	5	

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M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : Northeast Frontier Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	186	Mech/ Workshop	New Bongaigaon workshop: Hydraulic Wheel Press-500Ton (BG & MG) with AMC	SSE/WTS/ NBQS	352.69	1	DRF
2	712	Mech/ Workshop	OES LAB SPECTROMETER FOR METAL	ACMT/NBQS	70.44	1	CAP
3	738	Mech/ Workshop	EOT CRANE-30 Ton	SSE/CBS/DBWS	173.47	2	CAP
4	740	Mech/ Workshop	DYNAMIC BALANCING M/C 3000 Kg	SSE/WTS/DBWS	62.97	1	CAP
5	742	Mech/ Workshop	Microprocessor Based Test Stand For Panel Mounted Brake System For LHB Coaches	SSE/ABS/DBWS	85.90	1	CAP
6	986	Mech/ Workshop	DYNAMIC BALANCING M/C 3000 Kg (Turnkey basis)	SSE/WTS/NBQS	55.37	1	CAP
7	731	Mech/ C&W Depots	RE-RAILING EQUIPMENT HYD	CDO(NG)/ APDJ	63.89	1	DF-4
8	1083	Mech/ C&W Depots	JACK SYNCRONISE SCREW-25T	SSE/C&W/IC/KIR	104.93	3	DRF
Total					969.66	11	

M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : Southern Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	720	Mech/ Workshop	Golden Rock Workshop: CNC Double Column Guillotine Shearing Machine, Hydraulically operated, with Material Handling System	CWM/GOC	846.37	1	DRF
2	287	Mech/ C&W Depots	Coimbatore depot: CNC Underfloor Wheel Lathe with Winch [with Shed]	SSE/C&W/CBE	899.57	1	CAP
3	437	Mech/ C&W Depots	Synchronized Lifting Jacks, Electrically Operated Screw Jacks, 25 Ton [Set of 5 Nos.]	SSE/C&W/NCJ, TVC	70.99	2	CAP
4	573	Mech/ C&W Depots	Tirunelveli Depot: CNC Under floor Wheel Lathe with Winch Plus Shed	SSE/C&W/TEN	890.95	1	CAP
5	770	Mech/ C&W Depots	Hydraulic Re-Railing Equipment	SSE(C&W)/TNPM	64.53	1	DRF
6	595	Electrical	Off Loco Test Kit for 3 Phase Electric Locomotives	Sr.DEE/RS/ED	54.33	1	CAP
7	1023	Electrical	Test Rig for E70 Brake System of 3 Phase Electric Locomotives	Sr.DEE/RS/ED	109.35	1	CAP
8	648	Medical	OPERATION THEATRE TABLE	SRDMO/S/G/RH/PER	59.78	1	DRF
9	764	Medical	DIGITAL MOBILE X RAY DEVICE	MD/RH/PER	89.67	1	CAP
10	964	Medical	Video - Assisted Thoracic Surgery And Endoscopic Artery - Vein Graft Harvesting System	SRDMO/CVS/RH/PER	90.48	1	CAP
11	1104	Security	X-Ray Baggage Inspection System for MAS Rly. Station	Sr. DSC/RPF/MAS	75.94	2	CAP
12	1105	Security	X-Ray Baggage Inspection System (Parcel Scanner) for Chennai Egmore Railway Station	Sr. DSC/RPF/MAS	59.38	1	CAP
Total					3311.34	14	

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M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : South Central Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1028	Mech/ Workshop	Rayamapadu Shop: EOT Crane - 20 Ton (8 Nos)	CWM/ RYPS	523.96	8	DRF
2	1045	Mech/ Workshop	EOT Crane - 5Ton	CWM / RYPS	195.64	5	DRF
Total					719.60	13	



M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : South Eastern Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1154	Mech/ C&W Depots	RE-RAILING EQUIPMENT HYD	SrDME/RNC	64.53	1	DF-3
2	1162	Mech/ C&W Depots	RE-RAILING EQUIPMENT HYD	SrDME/KGP	63.93	1	DF-3
3	1551	Mech/ C&W Depots	RE-RAILING EQUIPMENT HYD	CKP Div	129.07	2	CAP
4	1561	Electrical	Test bench/Rig for testing of E-70 Brake system	ELS/BNDM	75.61	1	DF-3
5	1720	Electrical	EOT CRANE- 50 Ton	SSE/ELS/BNDM	95.31	1	CAP
6	1426	Stores	Semi Automatic/Automatic stacker of capacity 1000-2000 kg each	AMM/RNC, AMM/DSL/BKSC, AMM/GSD/T	85.88	4	DF-3
Total					514.33	10	

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M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : Western Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1015	Mech/ Workshop	EOT CRANE-65 T	SSE-LRS Shop/DHD	115.88	1	DRF
2	1019	Mech/ Workshop	INVERTER BASED MIG MAG SYNERGIC PULSE WELDING PLANT 400 A	SSE-Welding Shop/DHD	130.37	24	CAP
3	1118	Mech/ Workshop	FORKLIFT TRUCK DIESEL OPERATED CAP. 3T	CWMP/PL	36.78	4	DRF
4	1120	Mech/ Workshop	TRAVERSERS 80T Multi Track	CWM/PL	185.04	1	DRF
5	1252	Mech/ Workshop	Coach Washing and roof leakage testing plant	SSE/Final/BVP	97.55	1	DF-3
6	1157	Loco Shed	SYNCHRONISED LIFTING JACKS ELECTRICAL OPERATED SCREW JACKS (SET OF 5 JACKS)	SSE/G/DL/RTM	84.13	1	DRF
7	758	Mech/ C&W Depots	Hydraulic RE-Railing Equipment	SSE/C&W/UJN	64.53	1	DRF
8	822	Mech/ C&W Depots	RE-RAILING EQUIPMENT HYD	SSE(C&W)-BRCY	64.49	1	DRF
9	1004	Mech/ C&W Depots	EOT CRANE-25 Ton	SSE-DEMU-ADI	149.93	2	CAP
10	1070	Mech/ C&W Depots	Diesel Shed BA - Hydraulic Re-railing Equipment (HRE)	SSE(Dsl)/BA	64.22	1	DRF
11	1148	Electrical	AIR COMPRESSOR WLETRICAL DRIVEN 300 CFM 7.5 Kg/cm2	SSE HR MCT	33.95	2	DRF
Total					1026.87	39	

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M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : East Central Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1108	Mech/ Workshop	Harnaut Workshop: AJTB Lathe (BG) Track gauge 1676mm, tread dia 1225- 750mm, axle length 2650-2200mm	SSE/Mech/CRW/ HRT	267.48	1	CAP
Total					267.48	1	

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M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : East Coast Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	514	Mech/ Workshop	OES LAB SPECTROMETER FOR METAL	CWM/CRW/MCS	71.33	1	DRF
2	1150	Mech/ C&W Depots	RE-RAILING EQUIPMENT HYD	SSE(C&W)/KUR	64.53	1	DRF
3	391	Electrical	Visakhapatnam Loco shed: CNC Under Floor Wheel Lathe (BG) With Shed, Shunter Plus Winch	SSE/STORES/ ELS/VSKP	919.01	1	CAP
4	395	Electrical	EOT CRANE-25 Ton	SSE/Stores/ELS/ VSKP	72.41	1	CAP
5	396	Electrical	EOT CRANE-15 Ton	SSE/Stores/ELS/ VSKP	53.78	1	CAP
6	631	Electrical	EOT CRANE-65T	SR. DEE/TRS/ ANGL	112.86	1	CAP
7	665	Security	LUGGAGE SCANNER	SR DSC KUR	203.28	3	DF-3
Total					1497.20	9	




M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : North Central Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	331	Mech/ Workshop	Inverter Based MIG/MAG Synergic Pulse Welding Plant, Air-Cooled Torch, Cap-400 Amp	CWM JHSW	106.32	22	DRF
2	192	Mech/ C&W Depots	RE-RAILING EQUIPMENT HYD	SSEM/GWL	63.89	1	DRF
3	544	Mech/ C&W Depots	Jhansi depot: CNC Under Floor Wheel Lathe (BG) with Winch Plus Shed	Sr. DME C&W JHS	825.30	1	CAP
4	874	Electrical	Testing Set up for conducting Half an hour Heat Run No load & Short Circuit Characteristic on AC Traction Motor ABB 6 FRA 6068 and 6 FXA 7059	SR.DEE/TMS/ CNB	154.99	1	CAP
5	1278	Electrical	EOT CRANE-15 Ton	Sr.DEE/RS/CNB	53.24	1	DRF
6	1315	Electrical	EOT CRANE- 50/10 T Span 14.225 mtr with shrouded type DSL (34 mtr) & remote control	Sr. DEE/RS/ CNB/NCR	93.73	1	CAP
Total					1297.47	27	




M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : North Western Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	275	Mech/ Workshop	CNC VERTICAL TURNING LATHE Table dia 1400mm for wheel	CWM/JUWS	233.94	1	DRF
2	276	Mech/ Workshop	Jodhpur Workshop: CNC Surface Wheel Lathe Surface with AMC	CWM/JUWS	853.84	1	DRF
3	427	Mech/ Workshop	Ajmer Carriage workshop: AJTB Lathe (BG) Track gauge 1676mm, tread dia 1225-750mm, axle length 2650-2200mm	SSE/ Carriage WS AllIW	276.87	1	DRF
4	562	Mech/ Workshop	EOT CRANE-15 Ton	SSE (WRBIII) loco workshop All	54.28	1	DRF
5	1002	Mech/ Workshop	EOT CRANE-15 Ton	SSE (WRBI) loco workshop All	53.82	1	DRF
6	511	Mech/ C&W Depots	RE-RAILING EQUIPMENT HYD	SSE (C&W)/ABR	86.14	1	DRF
7	566	Mech/ C&W Depots	EOT CRANE-25 Ton	SSE/C&W/SGNR	144.83	2	CAP
Total					1703.72	8	

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M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : South East Central Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	397	Mech/ Workshop	ROLLER BEARING CLEANING PLANT	SSE/Wheel/WRS/R	99.30	1	CAP
2	367	Mech/ C&W Depots	RE-RAILING EQUIPMENT HYD	SSE(C&W)/ Nainpur	64.25	1	CAP
Total					163.55	2	

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M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : South Western Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	864	Loco Shed	Test Rig For Testing of Valves E-70 Brake System Of WAP-7/WAG-9 Electrical Locomotives	SR.DME/KJM	124.47	1	DF-3
2	756	Mech/ C&W Depots	Bangalore SGT: CNC Surface Wheel Lathe Surface with AMC	SSE/C&W/SGT	839.23	1	CAP
3	1709	Mech/ C&W Depots	Procurement of HRE with spare power pack and control stand for ART of UBL division	Sr.DME/C&W/UBL	84.10	1	DRF
Total					1047.80	3	




M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : Chittranjan Locomotive Works							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1676	Electrical	OES LAB SPECTROMETER FOR METAL	Dy.CME/SF	88.00	1	DRF
Total					88.00	1	

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M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : Banaras Locomotive Works							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	430	Electrical	Fast MIG 450 Welding Power Source with Wire Feeder and Trolley	BLW	424.54	25	DRF
2	431	Electrical	CNC 3 axes Tube/Pipe Bender Machine with all concomitant accessories	BLW	167.69	1	DRF
3	433	Electrical	CNC Surface Wheel Lathe Surface with AMC	BLW	874.56	1	CAP
Total					1466.79	27	

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M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : Integral Coach Factory							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1332	Mech	Stainless Steel Water Load Boxes	Dy.CMM/FD	67.56	4	DRF
2	1422	Mech	Plat Form Truck, 2000 Kgs	Dy.CMM/SD	63.20	15	DRF
3	1423	Mech	Fork Lift Truck 3000 Kgs	Dy.CMM/SD	128.69	15	DRF
Total					259.45	34	

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M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : Diesel Loco Modernisation Works							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1654	Mech	Routine Test Plant	Dy.CME/TMS	494.96	1	CAP
Total					494.96	1	

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M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : Rail Coach Factory-Kapurthala							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1074	Mech	Unloading System for CNC Laser Cutting & Welding Machine	DY.CPE-IV	159.00	1	CAP
2	1076	Mech	Universal Milling Machine	Dy.CPE-IV	64.34	1	DRF
Total					223.34	2	



M&P Programme 2021-22 (List of Sanctioned Items)

RAILWAY : Metro Rail Kolkata							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1402	Electrical	Hydraulic Bogie Test Stand	DY.CME/POH	376.46	1	CAP
Total					376.46	1	

