

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

NO. 2020/M(M&P)/1063/NA/AL

New Delhi, dated 28.04.2020

General Managers,
All Indian Railways including
CLW, DLW, ICF, RWF,RCF and MCF.

CAOs, DMW/Patiala and RWP/Bela

Secretary/Railway Board.

Sub: Machinery & Plant Programme 2020-21.

A list of items finally approved and included in the Machinery & Plant Programme for all Zonal Railways/PUs for 2020-21 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 2020-21 are received by COFMOW latest by 31.07.2020.

4. M&P items may be sanctioned under lump sum/ Out of Turn powers delegated to GMs in accordance with the funds provisions for 2020-21 M&P Programme as under:

(Figures in crore of ₹)

1	Central Railway	-	18.00
2	Eastern Railway	-	18.00
3	Northern Railway	-	15.00
4	North Eastern Railway	-	08.00
5	Northeast Frontier Railway	-	10.00

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6	Southern Railway	-	10.00
7	South Central Railway	-	08.00
8	South Eastern Railway	-	12.00
9	Western Railway	-	12.00
10	East Central Railway	-	08.00
11	East Coast Railway	-	04.00
12	North Central Railway	-	07.00
13	North Western Railway	-	10.00
14	South East Central Railway	-	10.00
15	South Western Railway	-	08.00
16	West Central Railway	-	08.00
17	Metro Rail, Kolkata	-	03.00
18	C.L.W.	-	06.50
19	D.L.W.	-	05.00
20	I.C.F.	-	06.50
21	R.W.F.	-	06.50
22	D.M.W.	-	05.00
23	R.C.F.	-	06.50
24	M.C.F/RBL	-	06.50
25	RWP/Bela	-	01.00
	TOTAL	-	212.50

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.

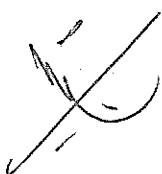
6. Regarding allocation of items being sanctioned by GMs, it is clarified that the cost of items on additional and replacement account may be charged under either of CAP, DF-2, DF-3, DF-4 or DRF.

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 as per Board letter No. 2017/Trans/01/Policy dated 18.10.2017.



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11. M&P Programme 2020-21 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 2020-21 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. 2020/M(M&P)/1063/NA/AL New Delhi,

dated 28 .04.2020

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



for Financial Commissioner/Railways

NO. 2020/M(M&P)/1063/NA/AL New Delhi,

dated 28 .04.2020

Copy to CAO, COFMOW, New Delhi and FA&CAO, 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) PEDME(W), ED(F), EDME(Dev), EDME(Frt), EDME(Coaching), EDME(Tr), 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.

M&P Programme 2020-21 (Allocation wise Summary of Sanctioned items)							
S No	Railway	No of Proposals	Qty.	Cost in Rs. Lakh			
				CAP	DRF	DF	Total
1	Central Railway	29	44	1307.07	4334.27	624.94	6266.28
2	Eastern Railway	24	29	2203.41	2176.88	85.23	4465.52
3	Northern Railway	25	32	803.77	3017.00	85.84	3906.61
4	North Eastern Railway	8	9	831.71	156.58	1265.96	2254.25
5	Northeast Frontier Railway	10	12	790.05	1137.62	127.19	2054.86
6	South Central Railway	13	14	333.92	2632.47	134.46	3100.85
7	South Eastern Railway	18	21	1342.01	1267.75	1303.58	3913.34
8	Western Railway	8	9	626.69	827.27	0.00	1453.96
9	East Central Railway	10	27	880.36	958.72	471.36	2310.44
10	East Coast Railway	3	6	220.24	241.53	0.00	461.77
11	North Central Railway	27	38	423.48	1171.66	300.77	1895.91
12	North Western Railway	5	7	149.30	377.90	0.00	527.20
13	South East Central Railway	5	5	418.00	683.22	48.37	1149.59
14	South Western Railway	6	6	32.21	1007.79	0.00	1040.00
15	West Central Railway	11	12	53.30	1107.88	1240.80	2401.98
16	Chittranjan Locomotive Works	3	22	265.95	218.79	0.00	484.74
17	Integral Coach Factory	9	40	413.68	4739.47	0.00	5153.15
18	Rail Wheel Factory	3	7	0.00	531.34	0.00	531.34
19	Diesel Loco Modernisation Works	4	5	816.40	0.00	0.00	816.40
20	Rail Coach Factory-Kapurthala	4	7	18.01	399.86	0.00	417.87
21	Metro Rail Kolkata	2	2	54.28	329.23	0.00	383.51
22	Modern Coach Factory-Raebareli	7	22	3676.71	0.00	0.00	3676.71
Total		234	376	15660.55	27317.23	5688.50	48666.28

M&P Programme 2020-21 (List of Sanctioned Items)							
RAILWAY : Central Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	63	Mech/Works hop	EOT CRANE-25 25 Ton	CWM/MTN	74.40	1	DRF
2	74	Mech/Works hop	Coil Spring Shot Blasting Machine	CWM/MTN	65.30	1	DRF
3	90	Mech/Works hop	Matunga: Coil Spring Scragging and Load Deflection Testing Machine 25 T	CWM/MTN	278.33	1	DF-3
4	135	Mech/Works hop	EOT CRANE- 5 5 Ton	CWM/MTN	160.57	4	DRF
5	234	Mech/Works hop	JACK SYNCRONISE SCREW 15T	CWM/MTN	78.15	2	DF-3
6	89	Mech/DSL Shed	EOT CRANE-40 40 T	SrDME(D), PUNE	89.94	1	CAP
7	606	Mech/DSL Shed	Sspare power pack for Hydraulic Rescue Device / Hydraulic Cutters	Sr. DME (D) CLA	57.07	10	DF-4
8	1309	Mech/DSL Shed	RE-RAILING EQUIPMENT HYD	SSE(D), CLA	64.53	1	DRF
9	116	Mech/C&W Depots	Hydraulic Re-railing Equipment with additional power pack, control table, roller carriage with traversing jack & set of hoses.	SSE(C&W) Ajni	90.41	1	DRF
10	130	Mech/C&W Depots	Truck 10 Ton Capacity (Replacement of MH 31 CQ 4874)	SSE(C&W)STORE/ AJNI	38.16	1	DRF
11	150	Mech/C&W Depots	Pune Depot: Wheel Lathe Under Floor BG with Works	SSE(C&W), GCMC/ Pune	900.55	1	CAP
12	587	Mech/C&W Depots	RESCUE DEVICE HYD. for SS cutting & other infrastructure for 2 coach SPARME Panvel	SSE C&W Kalyan	89.50	2	DF-4
13	14	Electrical	Kurla Carshed: Wheel Lathe Under Floor BG with Works	Sr.DEE(TRS) CLA	744.40	1	DRF
14	16	Electrical	Hydraulic Press 200 Ton 4 Column Upstroke	SSE/MW NKRD	74.47	1	CAP
15	19	Electrical	EOT CRANE-25 25 Ton	Sr.DEE(TRS)CLA	71.05	1	DRF
16	35	Electrical	Kalyan ELS: CNC Surface Wheel Lathe with AMC	Sr.DEE(TRS) KYN	650.02	1	DRF
17	36	Electrical	Kalyan ELS: CNC Vertical Turning and Boring Machine (Indigenous) Turning Dia. 1600 mm (Min) Table Dia-1250mm	Sr.DEE(TRS) KYN	751.42	1	DRF
18	37	Electrical	Kalyan ELS:Wheel Press - 500 ton (BG & MG) hydraulic type with amc	Sr.DEE(TRS) KYN	354.17	1	DRF
19	39	Electrical	EOT CRANE - 10 Ton	Sr.DEE(TRS)KYN	91.09	2	DRF
20	42	Electrical	EOT Crane 50/7.5 Ton Capacity with MS Angle type DSL	Sr.DEE(TRS)KYN	95.28	1	DRF
21	43	Electrical	RE-RAILING EQUIPMENT HYD	Sr.DEE(TRS)KYN	74.18	1	DRF
22	988	Electrical	Induction Heater for WAG9/WAP7 locomotives.	CWM/ELW/BSL	62.58	1	CAP

23	1118	Electrical	EOT CRANE- 50T 50 Ton	Sr.DEE/TRS/BSL	91.58	1	CAP
24	1125	Electrical	Bhusawal ELS: Wheel Lathe Under Floor BG with Works	Sr.DEE/TRS/ BSL	756.33	1	DRF
25	1127	Electrical	Testing facilities for components WAG9 Locomotives.	Sr.DEE/TRS/ BSL	87.96	1	CAP
26	75	Medical	operating laparoscope with all accessories (complete set) camera, light source, CO2 Insufflator, hand instruments etc of Karl Storz or equivalent.	CMS/NGP	73.03	1	DRF
27	153	Medical	digital radiography system with dual flat panel based detector with all accessories	CMS/NGP	68.32	1	DRF
28	441	Medical	INTEGRATED, FULLY AUTOMATED BIOCHEMISTRY & IMMUNOASSAY ANALYSER for PATHOLOGY Dept.	MD/BY	111.59	1	DRF
29	479	Medical	Digital X-Ray Machine for Radiology department	CMS KYN	121.89	1	DF-2
Total					6266.27	44	

M&P Programme 2020-21 (List of Sanctioned Items)							
RAILWAY : Eastern Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	330	Mech/Works hop	Surface Traverser - 80T Multi-Track	CWM/LLH	163.35	1	CAP
2	333	Mech/Works hop	EOT Crane -25 Ton	CWM/LLH	143.27	2	CAP
3	336	Mech/Works hop	Liluah Workshop: CNC Surface Wheel Lathe (BG)	CWM/LLH	649.72	1	DRF
4	338	Mech/Works hop	Liluah Workshop: Traverser Pit Type Multi Track- 80 T (2 Nos)	CWM/LLH	312.25	2	CAP
5	341	Mech/Works hop	AJTB Lathe (BG)	CWM/LLH	247.03	1	DRF
6	1061	Mech/Works hop	Axle Box Cleaning Plant	Dy.CME(C)/KPA	145.89	1	CAP
7	1062	Mech/Works hop	Airless Centrifugal Shot Blasting Plant for Coil Spring	Dy.CME(C)/KPA	64.65	1	DRF
8	1069	Mech/Works hop	EOT Crane-25T	Dy.CME(C)/KPA	68.89	1	DRF
9	1148	Mech/Works hop	Welding Fixture & Manipulator for Brake Beam Assembly and Bogie Side Frame Assembly.	Dy.CME/BMF/BGB	88.86	1	CAP
10	1221	Mech/DSL Shed	Synchronized Lifting Jacks Electrical operated Screw jacks (set of 5 jacks) 45 Ton	Sr.DME(D)/HWH	83.73	1	CAP
11	1238	Mech/DSL Shed	Howrah : Hydraulic Re-railing Equipment (4 Nos)	Sr.DME(P)/HWH	251.98	4	DRF
12	1085	Mech/C&W Depots	Wheel Impact Load Detector	Sr.DME/ASN	174.88	1	CAP
13	1088	Mech/C&W Depots	Hyd. Re-railing Equipment	Sr.DME/ASN	63.59	1	DRF
14	1091	Mech/C&W Depots	Hyd. Re-railing Equipment	Sr.DME/SDAH	63.59	1	DRF
15	1101	Mech/C&W Depots	EOT Crane - 20T	Sr.DME/MLDT	60.20	1	CAP
16	1103	Mech/C&W Depots	EOT Crane-25T	Sr.DME/MLDT	68.89	1	CAP
17	1136	Mech/C&W Depots	Maldatown: CNC Surface Wheel Lathe with Works/Shed	Sr.DME/MLDT	751.47	1	CAP
18	1227	Electrical	EOT Crane - 10T	Sr.DEE/TRS/HWH	50.74	1	CAP
19	1254	Electrical	Sonarpur Carshed: CNC Underfloor Wheel Lathe	Sr.DEE/TRS/ SDAH	645.33	1	DRF
20	1255	Electrical	EOT Crane - 25T	Sr.DEE(TRS)/SDAH	71.22	1	DRF
21	1297	Electrical	EOT Crane - 30T	Dy.CEE(P&D)/KPA	74.19	1	CAP
22	1298	Electrical	EOT Crane - 15T	Dy.CEE(P&D)/KPA	50.88	1	DRF
23	1228	Medical	Modular Operation Theatre	MD/SDAH	85.23	1	DF-2
24	1223	Security	Cargo type X-ray Baggage Scanner	Sr.DSC/Howrah	85.68	1	CAP
Total					4465.51	29	

M&P Programme 2020-21 (List of Sanctioned Items)

RAILWAY : Northern Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	489	Mech/Works hop	CNC VERTICAL TURNING LATHE FOR WHEEL MACHINING	CWM/JUDW	204.37	1	DRF
2	495	Mech/Works hop	EOT CRANE-10 Ton	CWM/JUDW	85.59	2	DRF
3	535	Mech/Works hop	TRUCK (Rep. of HR-02B 1629, HR-02 0432 & HR-02B 1630))	CWM/JUDW	57.96	3	DRF
4	537	Mech/Works hop	Jagadhri Workshop: CNC Axle Turning Lathe, surface finish = 0.8 micron Ra(min.)	CWM/JUDW	1472.12	1	DRF
5	865	Mech/Works hop	UNIVERSAL MULTIPURPOSE ARMATURE MACHINE	SSE/ LMS/ CBW/LKO	105.53	1	DRF
6	371	Mech/C&W Depots	New Delhi Depot: CNC Under Floor Wheel Lathe	SSE/C&W/ NDLS	645.05	1	DRF
7	514	Mech/C&W Depots	AIR COMPRESSOR ELECTRICAL DRIVEN 300 CFM 10Kg/cm2	CDO/LKO	85.84	5	DF-3
8	563	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE/Loco/UMB	62.69	1	DRF
9	681	Electrical	Gaziabad ELS: CNC Under Floor Wheel Lathe	Sr.DEE/RS/ GZB	638.66	1	CAP
10	1295	Electrical	VACUUM PRESSURE IMPREGNATION (VPI) PLANT	WEE/EWS/DBSI	126.59	1	CAP
11	176	Stores	MOTOR LORRY TRUCK OF CAPACITY 10 MT WITH LOAD BODY BS-IV(Rep. of HR 58-1293)	DY.CMM/JUDW	18.06	1	DRF
12	262	Stores	Motor Lorry Truck Cap: 09 Mt (Bs-IV) with Drivers Cabin and Load Chassis (rep. of UP 32 AN 2410)	Dy.CMM/AMV	20.84	1	DRF
13	405	Stores	TRACTOR - 35 HP, With Power Steering	Dy.CMM/AMV	5.90	1	CAP
14	1077	Stores	TRUCK LPT 909 EX2-38 WB Cab Chasis PTO BS-IV. (Replacement of DL1LC-3270)	SMPS/SSB	10.59	1	DRF
15	1230	Stores	Tractor with Hydraulic Trolley (Replacement of DL1GB-5453)	Dy.CMM/SSB	5.27	1	DRF
16	1278	Stores	TRACTOR 45 BHP WITH 5 MT PAYOAD TRAILER	DY. CMM/JUDW	7.85	1	CAP
17	1368	Medical	high end operating microscope	CMD/NRCH	85.00	1	DRF
18	1369	Medical	4K Endo Surgery System	CMD/NRCH	80.00	1	DRF
19	1370	Medical	4K Ultra High defination Arthroscopy System with Three arthroscopes for small and large joints	CMD/NRCH	80.00	1	DRF
20	94	Security	Truck, BS-IV with Factory Cabin HSD (rep. of DL 1LC 9094)	Director,JRRPF Academy Lucknow	23.77	1	DRF
21	152	Security	Bus 32 Seater (replacement of HR 58 2538)	CO/9BN/RPSF/JUDW	14.78	1	DRF
22	278	Security	Truck	CO/15BN/RPSF/UHP	9.36	1	CAP
23	279	Security	Bus (32+1 Seater)	CO/15BN/RPSF/UHP	15.41	1	CAP
24	846	Security	BUS 32 SEATER DIESEL (replacement of DL1 P B 7673)	SR. DSC Cord./RPF/DLI	29.95	1	DRF
25	1159	Security	Bus 32 Seater (replacement of DL1 P B 7672)	Sr.SC.DBSI	15.41	1	DRF
Total					3906.59	32	

M&P Programme 2020-21 (List of Sanctioned Items)

RAILWAY : North Eastern Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1044	Mech/Workshop	Gorakhpur Workshop: Hot Phosphating Plant	CWM/GKP	282.45	1	DF-3
2	1066	Mech/Workshop	Hydraulic Press Brake Cap:200 T Pressing Bed Length-3100 mm alongwith Die Set (Top & Bottom)	CWM/GKPS	78.46	1	DRF
3	1033	Mech/C&W Depots	Izatnagar div: CNC Under Floor Wheel Lathe (BG) with Works	SSE/DEMU SHED/ CB GANJ /IZN	751.77	1	DF-3
4	1036	Mech/C&W Depots	EOT CRANE-20 Ton	SSE/C&W/ Tanakpur	61.09	1	DF-3
5	1217	Mech/C&W Depots	EOT CRANE -30/5T	SSE/C&W/MUV	170.65	2	DF-3
6	1218	Mech/C&W Depots	HYDRAULIC RE-RAILING EQUIPMENT	SSE/C&W/MUV	64.19	1	DRF
7	1219	Mech/C&W Depots	Manduadih Depot: CNC Under Floor Wheel Lathe (BG) with shed	SSE/C&W/ MUV	831.71	1	CAP
8	1124	Security	TRUCK PAY LOAD CAPACITY-7.806 TON, VEHICLE ENGINE CAPACITY 3770CC (Replacement of URO 9636)	SR.DSC/RPF/LJN	13.94	1	DRF
Total					2254.26	9	

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M&P Programme 2020-21 (List of Sanctioned Items)							
RAILWAY : Northeast Frontier Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	251	Mech/Workshop	Dibrugarh workshop: Traverser 80T 2 track	MWS/DBWS	339.63	1	DRF
2	855	Mech/Workshop	New Bongaigaon Workshop: CNC Surface Wheel Lathe with AMC	SSE/WTS/ NBQS	663.50	1	DRF
3	172	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE/IC/NJP	63.59	1	DF-4
4	248	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE/IC/C&W/NGC	63.59	1	DF-4
5	556	Mech/C&W Depots	Silchar Depot: CNC Under floor wheel lathe with shed	SSE/IC/CHG/SCL	759.05	1	CAP
6	1011	Mech/C&W Depots	Pick Up Truck (Rep. of AS-01L-0293)	SSE/C/IC/GHY	7.53	1	DRF
7	58	Security	Bus (replacement of DL-1V 4242)	4BN/RPSF/NJP	21.25	1	DRF
8	334	Security	Truck	Commandant, 14BN/RPSF/NCB	11.09	1	CAP
9	335	Security	Bus	Commandant, 14BN/RPSF/NCB	19.91	1	CAP
10	695	Security	Personal and baggage screening	Sr.DSC/LMG	105.71	3	DRF
Total					2054.85	12	

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M&P Programme 2020-21 (List of Sanctioned Items)

RAILWAY : South Central Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	416	Mech/Works hop	Lathe AJTB(BG) Track Gauge 1676mm, tread dia-750 mm axle length 2650-2200mm	CWM/TPYS	248.88	1	CAP
2	542	Mech/Works hop	Lallaguda Workshop: CNC Press Brake Hydraulic 400T	CWM/LGD	254.82	1	DRF
3	589	Mech/Works hop	Lorry 10 Ton Capacity (Replacement of Plant No. 1780 & 841)	CWM/LGD	36.11	2	DRF
4	593	Mech/Works hop	Tipper 10 Ton (Replacement of Plant No. 844)	CWM/LGD	27.71	1	DRF
5	623	Mech/Works hop	Rayanapadu workshop: Wheel Lathe Portal	CWM / RYPS	1224.88	1	DRF
6	625	Mech/Works hop	Rayanapadu workshop: Axle Journal Turning & Burnishing Lathe	CWM / RYPS	257.11	1	DRF
7	628	Mech/Works hop	CNC Air Plasma Cutting Machine	CWM / RYPS	85.04	1	CAP
8	924	Mech/Works hop	Vehicle - Lorry 10 cum Box Tipper (replacement of AP16 T 1423)	CWM / RYPS	28.81	1	DRF
9	693	Mech/DSL Shed	Lorry 15 T Cap.	SSE/DSL/GY	18.04	1	DF-3
10	388	Mech/C&W Depots	HYDRAULIC RE-RAILING EQUIPMENT/GTL	SSE/C&W/GTL	64.19	1	DRF
11	941	Mech/C&W Depots	Road Mobile ART/GNT as part of Disaster Management.	SSE/C&W/GNT	116.42	1	DF-4
12	944	Electrical	EOT CRANE-65T 65 T	Sr. DEE/ELS/ BZA	95.53	1	DRF
13	1025	Electrical	Vijayawada ELS: CNC Under Floor Wheel Lathe	Sr. DEE/ELS/ BZA	643.30	1	DRF
Total					3100.84	14	




M&P Programme 2020-21 (List of Sanctioned Items)

RAILWAY : South Eastern Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1271	Mech/Works hop	EOT CRANE- 50T 50 Ton	Dy. CEE (ERS-POH)/ KGPW	90.99	1	DF-3
2	1274	Mech/Works hop	Vacuum Drying Oven, 4 Mtr x 4Mtr x 4Mtr.	Dy. CEE (ERS-POH)/ KGPW	168.82	1	DF-3
3	1276	Mech/Works hop	TRAVERSER 50T 2 track	Dy. CME (Wagon)/ KGP	117.75	1	DRF
4	1277	Mech/Works hop	TRAVERSER 35 T	Dy. CME (Wagon)/ KGP	96.34	1	DRF
5	1280	Mech/Works hop	Kharagpur Workshop: CNC Surface Wheel Lathe with AMC	Dy.CME(P)/KGPW	656.22	1	DRF
6	1282	Mech/Works hop	Light goods vehicle, Cap-01 ton (replacement of WGB 6176)	Dy.CME(Prod)/ KGPW	3.88	1	DRF
7	1283	Mech/Works hop	Heavy Goods vehicle, fully built truck, Cap-16Ton (Replacement of WB-33 5768)	Dy.CME(Prod)/ KGPW	33.02	1	DRF
8	1104	Mech/C&W Depots	Shalimar depot:Wheel Lathe Under Floor BG with Works	DME/SRC	753.68	1	DF-3
9	1258	Mech/C&W Depots	EOT CRANE-20 Ton (4 Nos)	SSE(C&W)/ Bondamunda	235.38	4	CAP
10	1262	Mech/C&W Depots	Rourkela Depot: Coach Washing Cleaning(Mechanized) Plant	SSE/C&W/Rourkela	272.02	1	CAP
11	1284	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE(C&W)/ Hatia	64.23	1	DRF
12	1290	Mech/C&W Depots	HRE Set for ART/KGP	SSE (C&W) KGP	94.19	1	DF-3
13	1237	Electrical	EOT CRANE- 50T 50 Ton	ELS/BKSC	90.14	1	CAP
14	1239	Electrical	EOT CRANE- 50T 50 Ton	ELS/BNDM	90.14	1	DF-3
15	1244	Electrical	Bokaro ELS: Wheel Lathe Under Floor BG with Works	SSE/ELS/BKSC	744.47	1	CAP
16	1162	Medical	Complete Operating Laparoscopic Unit with HD Camera	CMS/CKP	105.75	1	DF-2
17	1163	Medical	Full Room Digital X-Ray Machine	CMS/CKP	65.80	1	DRF
18	1266	Medical	Automated Histopathology Set	MD/GRC	230.50	1	DRF
Total					3913.32	21	

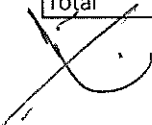
M&P Programme 2020-21 (List of Sanctioned Items)							
RAILWAY : Western Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	123	Mech/Works hop	ROLLER BEARING CLEANING PLANT	SSE-Wheel shop Dahod	189.48	1	CAP
2	277	Mech/Works hop	Truck of 10 Ton capacity (replacement of MH 03 L 5684, MH-01-L-5753)	CWM/Lower Parel	42.35	2	DRF
3	450	Mech/Works hop	Bogie Component Cleaning Plant including Concomitant accessories	CWM LOWER PAREL	74.88	1	CAP
4	827	Mech/Works hop	TRAVERSER 80T 2 track	SSE/MW/PRTN	241.25	1	CAP
5	1294	Mech/Works hop	COIL SPRING SHOT BLASTING M/C Spring diameter = 70-400 mm Free Height Weight of spring = 3.3 - 80 Kg.	CWM LOWER PAREL	68.80	1	CAP
6	1270	Mech/C&W Depots	EOT Crane 20/5 ton Capacity on Additional Account	SSE/C&W/ BJW	52.28	1	CAP
7	6	Electrical	Valsad ELS: Wheel Lathe Under Floor BG with works	SSE/STORE/ TRS/BL	702.00	1	DRF
8	196	Electrical	EOT CRANE-25 25 Ton	SSE(RS)BRCY	82.92	1	DRF
Total					1453.96	9	

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M&P Programme 2020-21 (List of Sanctioned Items)

RAILWAY : East Central Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	300	Mech/Works hop	INVERTER BASED MIG MAG SYNERGIC PULSE WELDING PLAN 400 A	CWM/SPJ	52.50	10	DRF
2	17	Mech/C&W Depots	JACK SYNCRONISE SCREW 15T	SSE/C&W/ IC/GMO	77.74	2	DF-3
3	29	Mech/C&W Depots	INFLATABLE AIR BAG 130T capacity, Spec- COFMOW/IR/AIR BAG/2009	SSE/C&W/IC/ GMO & CPU	72.41	2	CAP
4	87	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE/C&W/ IC/CPU	63.89	1	CAP
5	95	Mech/C&W Depots	Patliputra Depot: Wheel Lathe Under Floor BG with Works	SSE(C&W)/ PPTA	744.05	1	CAP
6	146	Mech/C&W Depots	JACK SYNCRONISE SCREW 15T	DBG, JYG, RXL & SHC	154.02	4	DF-3
7	1172	Electrical	Gomoh ELS: CNC Under floor Wheel Lathe	Sr.DEE/TRS/ GMO	645.33	1	DRF
8	1174	Electrical	EOT CRANE-65T 65 T	Sr.DEE/TRS/ GMO	191.68	2	DRF
9	1175	Electrical	EOT CRANE-25 25 Ton	Sr.DEE/TRS/ GMO	69.22	1	DRF
10	1192	Electrical	EOT CRANE-35 35 Ton	Sr.DEE/TRS/ GMO	239.60	3	DF-3
Total					2310.44	27	




M&P Programme 2020-21 (List of Sanctioned Items)							
RAILWAY : East Coast Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	884	Mech/Workshop	CNC Axle Turning Lathe Indigenous Surface finish 1.6 microns to 3.2 microns	CWM/CRW/ MCS	241.53	1	DRF
2	208	Mech/C&W Depots	Electronic In-Motion Weigh Bridge of 140 Ton capacity with CAMC.	SSE(C&W)KUR	91.60	3	CAP
3	328	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE(C&W)/KUR	128.64	2	CAP
Total					461.77	6	

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M&P Programme 2020-21 (List of Sanctioned Items)

RAILWAY : North Central Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	955	Mech/Works hop	DUMPER TRUCK (GVW-25 TON) (replacement of UP-93E 1429 & UP-93E 1430)	CWM JHSW	87.68	2	DRF
2	958	Mech/Works hop	DUMPER TRUCK (GVW-16 TON)(replacement of UP-93E 1426)	CWM JHSW	19.90	1	DRF
3	959	Mech/Works hop	TRACTOR 45-50 HP (Replacement of Plant no. P-1660)	CWM JHSW	7.11	1	DRF
4	960	Mech/Works hop	PICK UP VAN (replacement of UP-93AG 0219, UP-93 AG 0220 & UP 93 AG 0218)	CWM JHSW	23.80	3	DRF
5	961	Mech/Works hop	TRUCK (GVW-16 TON) (replacement of UP-93AG 0215 & UP 93-AG 0216)	CWM JHSW	47.21	2	DRF
6	965	Mech/Works hop	Airless Centrifugal Shot blasting plant for Coil spring	CWM JHSW	68.25	1	CAP
7	966	Mech/Works hop	TRACTOR 45 HP	CWM JHSW	7.36	1	CAP
8	968	Mech/Works hop	SURFACE TRAVERSER 80T 2 track	CWM JHSW	240.18	1	CAP
9	386	Mech/C&W Depots	DSL Truck on replacement of Truck No. UP-81 AG 0258	SSE/C&W/TDL	16.61	1	DRF
10	410	Mech/C&W Depots	Material Pick up Van	SSE/C&W/SKB	6.47	1	DF-3
11	423	Mech/C&W Depots	Material Pick up Van	SSE/C&W/ALIN	6.47	1	DF-3
12	453	Mech/C&W Depots	Motorized Locomotive Turn Table Central Balance 85 feet long dia and 270 Ton payload for face turning of inspection Car.	SSE/Loco/ALD	184.73	1	DRF
13	454	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD.	SSE/Loco/ALD	123.54	2	DF-3
14	1129	Mech/C&W Depots	Truck against replacement of vehicle no. UP85 AG0228 & UP85 AG0269	SSE/C&W/MTJ & SSE/C&W/BAD	38.58	2	DRF
15	1171	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE/ART/AGC	63.59	1	DF-3
16	1320	Mech/C&W Depots	Truck.	SSE/C&W/AGC	19.29	1	DF-3
17	76	Electrical	Kanpur ELS: CNC Under Floor Wheel Lathe	Sr.DEE/RS/CNB	636.24	1	DRF
18	881	Electrical	Truck 06 wheeler 10 Ton cap. Heavy Duty (Replacement of UP-70/E 8277)	SSE/OHE/TDL	16.61	1	DRF
19	883	Electrical	Replacement of Truck No. UP-70/D-8744 by Truck (06 wheeler 10 Ton Cap. Heavy Duty)	SSE/OHE/MJA	16.61	1	DRF
20	890	Electrical	Replacement of Truck No. UP-70/D-9249 by Truck (06 wheeler 10 Ton Cap. Heavy Duty)	SSE/OHE Phaphund	16.61	1	DRF

21	891	Electrical	Replacement of Truck No. UP-70/D-8743 by Truck (06 wheeler 10 Ton Cap. Heavy Duty)	SSE/OHE/HRS	16.61	1	DRF
22	1059	Electrical	Replacement of Truck No. UP-70/D-8745 by Truck (06 wheeler 06 Ton Cap. Heavy Duty)	SSE/PSI/ MZP	13.04	1	DRF
23	1074	Electrical	Replacement of Truck No. UP-78/T-7262 by Truck (06 wheeler 10 Ton Cap. Heavy Duty)	SSE/PSI/CNB	16.61	1	DRF
24	1086	Electrical	LT fault locating system along with cable route locator (PC Van) for Mirzapur, Fatehpur, Etawah, Tundla & Aligarh.	SSE/PS/MZP, FTP, ETW, TDL&ALIN	55.45	5	CAP
25	1087	Electrical	HT & LT fault locating system along with cable route locator (Tracer) for Allahabad & Kanpur.	SSE/PS/ALD & CNB	52.24	2	CAP
26	121	Security	Firing Simulator	CQM/RPF/HQ/ALD	81.42	1	DF-3
27	1145	Security	Bus 32 seater against replacement of bus No-UP-93 AG0051	DSC/RPF/JHS	13.72	1	DRF
Total					1895.93	38	

M&P Programme 2020-21 (List of Sanctioned Items)							
RAILWAY : North Western Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	213	Mech/Works hop	EOT CRANE-25 25 Ton	CWM BKN	139.09	2	DRF
2	793	Mech/Works hop	Vertical Turret LatheTable dia 1500mm	SSE/AIIW	153.22	1	DRF
3	82	Mech/C&W Depots	JACK SYNCRONISE SCREW-25T 25T	SSE C&W MD & UDZ	85.59	2	DRF
4	228	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE/C&W/MTD	85.70	1	CAP
5	602	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	Sr. DME/C&W/ BKN	63.59	1	CAP
Total					527.19	7	

M&P Programme 2020-21 (List of Sanctioned Items)							
RAILWAY : South East Central Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	143	Mech/Workshop	Motibagh Workshop: Coil Spring Scragging & Load Deflection Testing Machine 25 T	SSE/Bogie Motibagh Workshop	308.64	1	CAP
2	139	Mech/C&W Depots	RE-RAILING EQUIPMENT HYD	SSE/C&W/CWA	63.89	1	CAP
3	293	Mech/C&W Depots	Bhilai Depot: CNC Surface Wheel Lathe	SSE/C&W/ PPYD/BIA	683.22	1	DRF
4	311	Mech/C&W Depots	Truck Mounted Articulated Boom Crane, for attending road side detachments.	SSE/C&W/BSP	48.37	1	DF-3
5	324	Mech/C&W Depots	Truck Mounted Articulated Boom Crane, Capacity-16T-m	SSE/C&W/BMY	45.46	1	CAP
Total					1149.58	5	

M&P Programme 2020-21 (List of Sanctioned Items)							
RAILWAY : South Western Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	712	Mech/Workshop	CNC VERTICAL TURNING	SSE/Wheel/ MYSS	214.68	1	DRF
2	894	Mech/DSL Shed	GENERATOR SET DSL 750 KVA	SrDMEDSLUBL	117.78	1	DRF
3	878	Mech/C&W Depots	Bangalore Depot: CNC Under Floor Wheel Lathe	SR.DME SBC	651.78	1	DRF
4	133	Electrical	MOBILE GENERATOR VAN WITH 125 KVA DG SET (Replacement of KA25 7438)	SSE/E/WORKS/UBL	23.54	1	DRF
5	212	Security	Steel High Deck LWB BSIV - Defence (Truck)	DSC/RPF/UBL	16.68	1	CAP
6	257	Security	SFC 407 4x2 14 Seater Prison Van BSIV with bench seats	DSC/RPF/UBL	15.53	1	CAP
Total					1039.99	6	

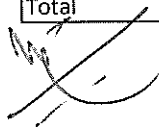
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M&P Programme 2020-21 (List of Sanctioned Items)							
RAILWAY : West Central Railway							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	84	Mech/Works hop	CNC AXLE TURNING LATHE INDIGENOUS Surface finish 1.6 microns to 3.2 microns	CWM/CRWS/BPL	239.66	1	DF-3
2	390	Mech/Works hop	Kota Workshop: CNC Surface Wheel Lathe with AMC	SSE Wheel WRS Kota	656.22	1	DRF
3	394	Mech/Works hop	GUILLOTINE SHEARING M/C- DOUBLE COL. GUILLOTINE 16x3100mm	SSE Machine Kota workshop	62.66	1	DRF
4	395	Mech/Works hop	COMBINED SHEARING PUNCHING ,CROPING NOTCHING M/C Cap-16mm (100T)	SSE Machine WRS Kota	50.52	1	DRF
5	447	Mech/Works hop	LATHE AJTB(BG) TRACK GAUGE 1676MM, TREAD DIA-750 MM AXLE LENGTH 2650-2200MM	SSE Wheel Shop; WRS; Kota	249.43	1	DRF
6	113	Mech/DSL Shed	EOT CRANE-20 20 Ton	sse/dsl/et	57.74	1	DRF
7	99	Mech/C&W Depots	EOT CRANE-15 15 Ton	SSE(C&W) STA	53.30	1	CAP
8	1317	Mech/C&W Depots	Habibganj Depot: CNC Under Floor Wheel Lathe(BG) at HBJ with shed & shunter(turnkey)	SSE(HBJ)	806.27	1	DF-3
9	85	Electrical	EOT CRANE- 50T 50 Ton	Sr.DEE/TRS/ET	85.00	1	DF-3
10	184	Security	X-RAY MACHINE FOR BAGGAGE SCANNER	DSC RPF JBP	109.87	2	DF-2
11	198	Security	BUS 36+1 seater (Replacement of MP-04PA 0105)	Sr DSC-RPF-BPL	31.32	1	DRF
Total					2401.99	12	

M&P Programme 2020-21 (List of Sanctioned Items)							
RAILWAY : Chittranjan Locomotive Works							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	993	Mech	Induction Brazing Machine Two Power Output Each of 60 kw during continuous & 80 kw during intermittent	Dy.CEE/TMM	265.95	1	CAP
2	1032	Mech	Inverter Based MIG MAG Synergic Welding Plant 450 Amp Air Cooled Torch	Dy.CME/ELF	162.62	20	DRF
3	1073	Mech	AIR COMPRESSOR OIL FREE 1000 CFM 7.5 KG/CM2	Dy.CME/Plant	56.17	1	DRF
Total					484.74	22	

M&P Programme 2020-21 (List of Sanctioned Items)

RAILWAY : Integral Coach Factory							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	668	Mech	Inverter Based MIG MAG Synergic Pulse Welding Plant 400 A	Dy.CMM/SD	167.71	30	DRF
2	678	Mech	EOT Crane 5 Ton Span 14.478 Mtrs	Dy.CMM/SD	70.34	2	DRF
3	708	Mech	Traverser Pit Type 75 Ton	Dy.CMM/SD	223.61	1	CAP
4	730	Mech	Shot Peening Machine For Coil Spring	Dy.CMM/SD	132.06	1	CAP
5	763	Mech	Diesel Generator Set 750 KVA	Dy.CMM/SD	127.69	1	DRF
6	784	Mech	Open Van - Goods (Replacement of TN 05 B 4144 & TN 05 B 4151)	Dy.CMM/SD	14.04	2	DRF
7	786	Mech	Selective Pallet Racking System	Dy.CMM/LHB	58.02	1	CAP
8	1070	Mech	Static Bogie Load Testing Machine 50 Ton	Dy.CMM/SD	59.68	1	DRF
9	1330	Mech	CNC Laser Cutting & Welding Machine	Dy.CMM/SD	4299.99	1	DRF
Total					5153.14	40	



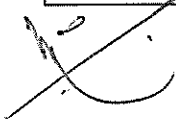

M&P Programme 2020-21 (List of Sanctioned Items)							
RAILWAY : Rail Wheel Factory							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	897	Mech	Transformer 2500 KVA for Compressor Sub Station	SSE/WP	136.81	2	DRF
2	898	Mech	Transformer 2500 KVA for tube sub station	SSE/WP	171.72	2	DRF
3	1166	Mech	8 T Forklift for RT shop-3 Nos	SSE/RT shop	222.81	3	DRF
Total					531.34	7	

M&P Programme 2020-21 (List of Sanctioned Items)							
RAILWAY : Diesel Loco Modernisation Works							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	521	Mech	INDUCTION BRAZING MACHINE	Dy. CME/LMS	177.48	1	CAP
2	523	Mech	HYDRAULIC PRESS 400T UP STROKE TYPE	Dy. CME/LMS	170.08	2	CAP
3	1035	Mech	TURNING LATHE-HEAVY DUTY TURNING LATHE	Dy. CME/PPS	160.02	1	CAP
4	1186	Mech	Diesel Generator Set 1500 KVA	Dy. CEE	308.82	1	CAP
Total					816.40	5	

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M&P Programme 2020-21 (List of Sanctioned Items)

RAILWAY : Rail Coach Factory-Kapurthala							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1193	Mech	ELECTRIC SURFACE TRAVERSER CAP-80 TON	DY.CPE-III	212.00	1	DRF
2	1199	Mech	CNC PRESS BRAKE CAP-160 TON	DY.CPE-IV	135.13	1	DRF
3	1200	Mech	DIESEL OPERATED SIDE LOADER CAP-5 TON	DY.CPE-III	52.74	1	DRF
4	1329	Mech	Battery Operated Inspection Carts	Dy. CPE-III	18.01	4	CAP
Total					417.88	7	



M&P Programme 2020-21 (List of Sanctioned Items)							
RAILWAY : Metro Rail Kolkata							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	564	Mech/Works hop	EOT CRANE-15 15 Ton	SSE/M/POH/ NOA	54.28	1	CAP
2	607	Mech/Works hop	Replacement of ART Equipments	SSE/STORE/RS/ NOA	329.23	1	DRF
Total					383.51	2	

M&P Programme 2020-21 (List of Sanctioned Items)							
RAILWAY : Modern Coach Factory-Raebareli							
S No	Prop No	Dept Desc	Description	Consignee	Total Cost(In Lacs)	Qty	Alloc
1	1001	Mech	Tipper Truck Hydraulic	Dy. CME/M&P	38.94	4	CAP
2	1023	Mech	Single Station Shell assembly with Robotic Welding system	DY. CME/M&P	361.47	1	CAP
3	1042	Mech	EOT Crane, Cap. 20 Ton	DY. CME/M&P	106.15	2	CAP
4	1047	Mech	EOT Crane Capacity-15 Ton (8 Nos)	DY. CME/M&P	283.34	8	CAP
5	1051	Mech	Shower Testing arrangement (4 Nos)	DY.CME/M&P	376.33	4	CAP
6	1080	Mech	Electrically operated Screw Jacks Cap-20T	DY. CME/M&P	69.90	2	CAP
7	1081	Mech	Bogie Frame Machining Centre	DY.CME/M&P	2440.58	1	CAP
Total					3676.71	22	