

22.1.1  
डीजल रेल इंजन आधुनिकीकरण कारखाना  
DIESEL LOCO MODN. WORKS

**2019-20 के लिए परिसंपत्तियों की खरीद, निर्माण और बदलाव**  
**Assets-Acquisition, Construction and Replacement for 2019-20**

(Figures in thousand of Rupees)(आंकड़े हजार रु. में)

विवरण	Particulars	पूंजी Capital	पूंजी निधि CF	मूआनि DRF.	विनि DF	संनि SF	रारेसंको RRSK	जोड़ TOTAL
41 मशीनरी और संयंत्र	Machinery & Plant	15,60,76	..	1,48,59	..	..	9,55,63	26,64,98
42 कारखाने - उत्पादन इकाइयों सहित	Workshops including Production Units	4,58,71	..	2,00,00	..	..	..	6,58,71
51 कर्मचारियों के लिए क्वार्टर	Staff Quarters	1,12,00	..	67,00	..	..	..	1,79,00
52 कर्मचारियों के लिए सुविधाएं	Amenities for Staff	6,00,00	..	1,94,00	..	..	..	7,94,00
64 अन्य विनिर्दिष्ट कार्य	Other Specified Works	1,52,00	..	16,00	..	..	..	1,68,00
71 भंडार उचंत	Stores Suspense	1189,39,00	..	..	..	..	..	1189,39,00
72 निर्माण उचंत	Manufacture Suspense	1529,23,56	..	..	..	..	..	1529,23,56
73 विविध अग्रिम	Miscellaneous Advances	6,00,00	..	..	..	..	..	6,00,00
<b>कुल योग</b>	<b>Total Gross</b>	<b>2753,46,03</b>	<b>..</b>	<b>6,25,59</b>	<b>..</b>	<b>..</b>	<b>9,55,63</b>	<b>2769,27,25</b>
जमा या वसूलियां	Credits or Recoveries							
(क) विनिर्मुक्त सामग्रियों के लिए	(a) For Released Materials	..	..	..	..	..	..	..
(ख) अन्य जमा	(b) Other Credits	..	..	..	..	..	..	..
(ग) भंडार उचंत	(c) Stores Suspense	1196,99,00	..	..	..	..	..	1196,99,00
(घ) निर्माण उचंत	(d) Manufacture Suspense	1517,41,10	..	..	..	..	..	1517,41,10
(ङ) विविध अग्रिम	(e) Miscellaneous Advances	6,00,00	..	..	..	..	..	6,00,00
कुल जमा या वसूलियां	Total - Credits or Recoveries	2720,40,10	..	..	..	..	..	2720,40,10
<b>योजना परिव्यय (शुद्ध)</b>	<b>Plan Outlay (Net)</b>	<b>33,05,93</b>	<b>..</b>	<b>6,25,59</b>	<b>..</b>	<b>..</b>	<b>9,55,63</b>	<b>48,87,15</b>

**22.1.1**  
**DIESEL LOCO MODN. WORKS**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

Item No.	Particulars	Alloca- -tion	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018- 19	Outlay Proposed for 2019-20
<b>WORKSHOPS INCLUDING PRODUCTION UNITS</b>						
A - Works in Progress						
1	Patiala - 2MW solar PV power plant	Cap.	19,11,27	5,76,36	..	26
2	Patiala - Extension of TMS by 24 m etc	Cap. EBR(IF)	5,32,60 1,00,00	1,48,27 ..	56,18 ..	72,39 ..
3	Works costing below Rs.2.5 crore each	Cap.	..	..	..	73,80
	<b>TOTAL-WORKS IN PROGRESS</b>	Cap.	..	..	..	<b>1,46,45</b>
B - New Works						
4	Lumpsum Provision For New Works	Cap. DRF	.. ..	.. ..	.. ..	3,12,26 2,00,00
	<b>TOTAL-NEW WORKS</b>	Cap. DRF	.. ..	.. ..	.. ..	<b>3,12,26</b> <b>2,00,00</b>
	<b>TOTAL-Workshops including Production Units</b>	<b>Cap.</b> <b>DRF</b>	.. ..	.. ..	.. ..	<b>4,58,71</b> <b>2,00,00</b>
<b>STAFF QUARTERS</b>						
A - Works in Progress						
5	Works costing below Rs.2.5 crore each	Cap. DRF	.. ..	.. ..	.. ..	92,00 44,00
	<b>TOTAL-WORKS IN PROGRESS</b>	Cap. DRF	.. ..	.. ..	.. ..	<b>92,00</b> <b>44,00</b>
B - New Works						
6	Lumpsum Provision For New Works	Cap. DRF	.. ..	.. ..	.. ..	20,00 23,00
	<b>TOTAL-NEW WORKS</b>	Cap. DRF	.. ..	.. ..	.. ..	<b>20,00</b> <b>23,00</b>
	<b>TOTAL-Staff Quarters</b>	<b>Cap.</b> <b>DRF</b>	.. ..	.. ..	.. ..	<b>1,12,00</b> <b>67,00</b>
<b>AMENITIES FOR STAFF</b>						
A - Works in Progress						
7	Works costing below Rs.2.5 crore each	Cap. DRF	.. ..	.. ..	.. ..	5,00,00 1,23,00
	<b>TOTAL-WORKS IN PROGRESS</b>	Cap. DRF	.. ..	.. ..	.. ..	<b>5,00,00</b> <b>1,23,00</b>
B - New Works						
8	Lumpsum Provision For New Works	Cap. DRF	.. ..	.. ..	.. ..	1,00,00 71,00
	<b>TOTAL-NEW WORKS</b>	Cap. DRF	.. ..	.. ..	.. ..	<b>1,00,00</b> <b>71,00</b>
	<b>TOTAL-Amenities for Staff</b>	<b>Cap.</b> <b>DRF</b>	.. ..	.. ..	.. ..	<b>6,00,00</b> <b>1,94,00</b>

**22.1.2**  
**DIESEL LOCO MODN. WORKS**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

Item No.	Particulars	Alloca- -tion	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018- 19	Outlay Proposed for 2019-20
<b>OTHER SPECIFIED WORKS</b>						
A - Works in Progress						
9	Works costing below Rs.2.5 crore each	Cap.	..	..	..	1,04,00
		DRF	..	..	..	10,00
	<b>TOTAL-WORKS IN PROGRESS</b>	Cap.	..	..	..	<b>1,04,00</b>
		DRF	..	..	..	<b>10,00</b>
B - New Works						
10	Lumpsum Provision For New Works	Cap.	..	..	..	48,00
		DRF	..	..	..	6,00
	<b>TOTAL-NEW WORKS</b>	Cap.	..	..	..	<b>48,00</b>
		DRF	..	..	..	<b>6,00</b>
	<b>TOTAL-Other Specified Works</b>	Cap.	..	..	..	<b>1,52,00</b>
		DRF	..	..	..	<b>16,00</b>
	<b>TOTAL-WORKS IN PROGRESS</b>	Cap.	..	..	..	<b>8,42,45</b>
		DRF	..	..	..	<b>1,77,00</b>
	<b>TOTAL - NEW WORKS</b>	Cap.	..	..	..	<b>4,80,26</b>
		DRF	..	..	..	<b>3,00,00</b>
	<b>GRAND TOTAL</b>	Cap.	..	..	..	<b>13,22,71</b>
		DRF	..	..	..	<b>4,77,00</b>

**22.2.1**  
**DIESEL LOCO MODN. WORKS**  
**MACHINERY AND PLANT PROGRAM FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

Item No.	Particulars	Alloca- -tion	Sanctioned Cost	Exp. at the end of March 2018	Revised Outlay 2018- 19	Outlay Proposed for 2019-20
<b>A - PROGRAMMED DELIVERIES</b>						
11	CNC centreless grinder	Cap.	5,47,70	4,74,73	..	1
12	CNC axle turning lathe (surface finish 0.8 micron Ra) (min)	DRF	7,51,73	4,19,81	..	..
		RRSK	3,31,92	..	53,45	61,43
13	Two spindle fine boring machine (SPM)	DRF	16,79,84	8,57,26	..	..
		RRSK	8,22,58	1,53,73	..	1
14	Induction Hardening Machine. 200 KW	DRF	3,32,72	1,51,31	..	1
15	Multistation CNC 160mm Spindle dia Floor type traveling column milling machine	Cap.	56,98,66	25,43,68	..	3,96,12
16	CNC Horizontal boring & milling machine	Cap.	17,84,83	12,62,19	32,20	1
17	CNC VERTICAL TURNING LATHE Table dia 1200mm for wheel	Cap.	3,92,71	1,23,56	..	1
18	Gear grinding machine (800 mm 5-axis CNC)	Cap.	11,52,90	5,68,71	41,32	1
19	Automatic Vacuum Pressure Impregnation Plant	Cap.	5,03,86	..	2,74,37	1
20	CNC Gear hobbing Machine (Max Dia ) 800mm 5-axis	RRSK	11,01,20	..	..	8,80,96
21	CNC Drill Mill (Verticle Machining) Centre 5 - axis tooled up (imported) Zaxis (spindle head) Traverse 500mm spindle motor power 25 KW	Cap.	3,74,81	..	2,65,14	53,99
22	Wheel Press - 500 Ton (BG & MG) Hydraulic	Cap.	3,43,32	..	..	2,74,66
23	CNC Vertical Turning Lathe	Cap.	2,95,02	..	..	1
24	Works costing below Rs.2.5 crore each	Cap.	..	..	..	8,10,45
		DRF	..	..	..	1,36,58
	<b>TOTAL-PROGRAMMED DELIVERIES</b>	Cap.	..	..	..	<b>15,35,28</b>
		DRF	..	..	..	<b>1,36,59</b>
		RRSK	..	..	..	<b>9,42,40</b>
<b>B - NEW ACQUISITION</b>						
25	Lumpsum Provision For New Works	Cap.	..	..	..	25,48
		DRF	..	..	..	12,00
		RRSK	..	..	..	13,23
	<b>TOTAL-NEW ACQUISITION</b>	Cap.	..	..	..	<b>25,48</b>
		DRF	..	..	..	<b>12,00</b>
		RRSK	..	..	..	<b>13,23</b>
	<b>TOTAL-Machinery &amp; Plant</b>	<b>Cap.</b>	..	..	..	<b>15,60,76</b>
		<b>DRF</b>	..	..	..	<b>1,48,59</b>
		<b>RRSK</b>	..	..	..	<b>9,55,63</b>