



LIST OF MACHINERY

SR No-	M/C-NO	MACHINE NAME	CAPACITY/OUTPUT	LOCATION	ELE.LOAD	KW
1	H.P-1	Hydraulic press	1000 T	press shop-1	60Hp	45
2	H.P-2	Hydraulic press	800T	press shop-1	40HP	30
3	H.P-3	Hydraulic press	800T	press shop-1	40HP	30
4	H.P-4	Hydraulic press	800T	press shop-2	40HP	30
5	H.P-5	Hydraulic press	800T	press shop-2	40HP	30
6	H.P-6	Hydraulic press	1000T	press shop-2	60HP	45
7	H.P-7	Hydraulic press	500T	press shop-3	23HP	17
8	HP-8	Hydraulic press	800T	press shop-3	40HP	30
9	HP-9	Hydraulic press	300T	press shop-3	20 HP	15
10	HP-10	Hydraulic press	400T	press shop-3	23 HP	17
11	HP-11	Hydraulic press	1000T	press shop-3	60HP	45
12	HP-12	Hydraulic press	800T	press shop-4	40HP	30
13	HP-13	Hydraulic press	300T	press shop-4	40HP	30
14	HP-14	Hydraulic press	300T	MD shop	23HP	17
15	HP-15	Hydraulic press	400T	MD shop	23HP	17
16	HP-16	Hydraulic press	500T	CN shop	23HP	17
17	HP-17	Hydraulic press	400T	CN shop	23HP	17
18	HP-18	Hydraulic press	800T	CN shop	40HP	30
19	HP-19	Hydraulic press	100T	CN shop	20 HP	15
20	C.M-1	Air Compressor	120 CFM	Shot Blasting	30 hp	22
21	C.M-1	Air Compressor	120 CFM	Shot Blasting	30 hp	22
22	C.M-2	Air Compressor	35 CFM	painting	3 hp	2.5
23	C.M-3	Air Compressor	35 CFM	painting	3 hp	2.5
24	C.M-4	Air Compressor	35 CFM	painting	3 hp	2.5
25	C.M-5	Air Compressor	50 CFM	C.F SHOP	5 hp	3.7
26	C.M-6	Air Compressor	50 CFM	MD shop	7.5 hp	5.5
27	C.M-7	Air Compressor	50 CFM	MD shop	7.5 hp	5.5
28	C.M-8	Air Compressor	50 CFM	press shop-4	7.5 hp	5.5
29	63 nos	welding machine	400A		
30	08 nos	Tig Welding machine	350A			
31	02 nos	Mig Welding machine	400A		
32	C.B-1	colom boom machine	1200A	press shop-4	120KVA	92
33	E.O.T -1	Overhead Crane	10 Ton	press shop-1	15HP	11.5
34	E.O.T -2	Overhead Crane	10 Ton	press shop-2	15HP	11.5
35	E.O.T -3	Overhead Crane	10 Ton	press shop-3	15HP	11.5
36	E.O.T -4	Overhead Crane	5 Ton	weld shop-1	10HP	7.5
37	E.O.T -5	Overhead Crane	5 Ton	weld shop-2	10 HP	7.5
38	E.O.T -6	Overhead Crane	5 Ton	weld shop-3	10 HP	7.5
39	E.O.T -7	Overhead Crane	5 Ton	weld shop-4	10 HP	7.5
40	E.O.T -8	Overhead Crane	5 Ton	weld shop-5	10HP	7.5
41	E.O.T -9	Overhead Crane	5 Ton	weld shop-6	10HP	7.5



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42	E.O.T -10	Overhead Crane	5 Ton	weld shop-8	10HP	7.5
43	E.O.T -11	Overhead Crane	10 Ton	C.F SHOP	15HP	11.5
44	E.O.T -12	Overhead Crane	5 Ton	MD shop	10HP	7.5
45	E.O.T -13	Overhead Crane	5 Ton	MD shop	10HP	7.5
46	E.O.T -14	Overhead Crane	5 Ton	MD shop	10HP	7.5
47	E.O.T -15	Overhead Crane	5 Ton	CN shop	10HP	7.5
48	E.O.T -16	Overhead Crane	5 Ton	dispatch shop	10HP	7.5
49	E.O.T -17	Overhead Crane	1 Ton	MD shop	3 HP	2.2
50	O.F-1	L.D.O Furnace	3 Ton	press shop 1	10 HP	7.5
51	O.F-2	L.D.O Furnace	2 Ton	press shop 2	15 HP	11.5
52	O.F-3	L.D.O Furnace	10 Ton	heat treatment shop	20 HP	15
53	O.F-4	L.D.O Furnace	4 Ton	heat treatment shop	15 H.P	11.5
54	G.F-5	L.P.G Gas Furnace	3 Ton	heat treatment shop	15 H.P	11.5
55	G.F-6	Electrical Furnace	2 Ton	C.F SHOP	120
56	O.F-7	L.D.O Furnace	1 Ton	CN shop	10 HP	7.5
57	O.F-8	L.D.O Furnace	2 Ton	CN shop	15 HP	11.5
58	S.B	Shot blasting	uo to 52"	.	40 Hp	30
59	S.B	Shot blasting	up to 24"	S/B Area	50 Hp	37
60	Nitrogen plasma	Rectifir Plasma	600A	PRESS SHOP	60KVA	44.76
61	Nitrogen plasma	Rectifir Plasma	600A	H.T SHOP	60KVA	44.76
62	Nitrogen plasma	Rectifir Plasma	600A	H.T SHOP	60KVA	44.76
63	Air Plasma	Rectifir Plasma	80 A	C.F SHOP	25 KVA	18.65
64	Air Plasma	Rectifir Plasma	80 A	press shop-4	25 KVA	18.65
65	Air Plasma	Rectifir Plasma	200A	MD shop	40 KVA	30
66	...	Water pump & fan	...	cooling tower -1	55 HP	40
67		Water pump & fan		cooling tower -2	75 HP	55
68	150 Nos	AG-7 Angle Grinder (P57-91)	2000W, 8200 rpm	...	100KW	100
69	150 Nos	AG-5 Angle Grinder (P55-02)	950W, 10700 rpm	...	50KW	50
70	1 Nos	Holding Oven	400 ^o C	Store	7 hp	5
71	4 Nos	Holding Oven	400 ^o C	weld shop	12hp	9
72	3 Nos	Holding Oven	200 ^o C	weld shop	5	3.7
73	EF-1	Elbow cold forming Machine	Size-2" to 8"	C.F SHOP	25HP	18.5
74	EF-2	Elbow cold forming Machine	Size- 10" to 20"	C.F SHOP	25HP	18.5
75	TF-1	Tee Cold Forming Machine	Size-2" to 8"	C.F SHOP	80 HP	60
76	TB-1	Tee beveling machine	Size 2" to 8"	C.F SHOP	30HP	22



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77	EB-1	Elbow Bevelling Machine	Size 2" to 8"	C.F SHOP	22.5 HP	17
78	EB-2	Elbow Bevelling Machine	Size 8" to 16"	MD shop	30HP	22
79	EB-3	Elbow Bevelling Machine	Size 8" to 24"	MD shop	20HP	15
80	EB-4	Elbow Bevelling Machine	Size 8" to 16"	MD shop	20HP	15
81	12 nos	Shaft Grinder		C.F SHOP/CN Shop	12 HP	9
82	Lathe-1	Lathe Machine		C.F SHOP	5 H.P	3.7
83	Lathe-2	Lathe Machine		C.F SHOP	5 H.P	3.7
84	Lathe-3	Lathe machine		MD shop	7.5 h.p	5.5
85	Lathe-4	Lathe Machine		MD shop	7.5 HP	5.5
86	Lathe-5	Lathe Machine		MD shop	5 H.P	3.7
87	Lathe-6	Lathe Machine		MD shop	3 H.P	2.2
88	Lathe-7	Lathe Machine		MD shop	3H.P	0.75
89	Lathe-8	Lathe Machine		MD shop	7.5 HP	5.5
90	Lathe-9	Lathe Machine		MD shop	3 H.P	2.2
91	Lathe-10	Lathe Machine		MD shop	2 H.P	1.5
92	Lathe-11	Lathe Machine		MD shop	3 H.P	2.2
93	Lathe-12	Lathe Machine		MD shop	3 H.P	2.2
94	Lathe-13	Lathe Machine		MD shop	3 H.P	2.2
95	Lathe-14	Lathe Machine		MD shop	3 H.P	2.2
96	Lathe-15	Lathe Machine		MD shop	5 H.P	3.7
97	M/C-1	Shapping machine		C.F SHOP	3 h.p	2.2
98	M/C-2	Shapping machine		C.F SHOP	3 h.p	2.2
99	B/M-1	bandsaw machine	8"	C.F SHOP	4 HP	3
100	B/M-2	bandsaw machine	8"	C.F SHOP	4 HP	3
101	B/M-3	bandsaw machine	8"	C.F SHOP	4HP	3
102	B/M-4	bandsaw machine	8"	MD shop	4HP	4
103	Mandrel	Mandrel Machine	8" 24"	MD shop	540 Kw	540
104	Mandrel	Mandrel Machine	2"-6"	MD shop	180 Kw	180
105	Mandrel	Mandrel Machine	16"-30"	MD shop	850 KW	850
106	Mandrel	Mandrel Machine	8"-16"	MD shop	550 KW	550
107		R.O Plant	250 ltrX2	OFFICE	3 HP	2.2
108		R.O Plant	500ltr	cooling tower-2	5 HP	3.7