

List of Machinery

S.No.	Machine	Name	Size	Qty
Main division				
1.	HMC	MAKINO a51 - Japan	X 560 / Y 580 / Z 600	2
2.	VMC	BFW - Bangalore	X 610 / Y 420 / Z 500	2
3.	CNC turning	ACE, LMW	X 280 / Z 400	12
4.	Milling - universal	WMW	1400 * 1400	1
5.	Surface grinding	LAMBA, BLOOM, CHURCHILL	300 * 700, 400 * 1000	3
6.	Cylindrical grinding	ACROS	150 * 1000	1
7.	Centre lathe	KIRLOSKAR	7.5 FEET / 5 HP	9
8.	Radial drilling	SMT	Up to 40 mm	1
9.	Bandsaw cutting	LAXSON	DIA 150 mm	2
10.	Power press	BASANT	100 - 300 Tons	4
11.	Hydraulic press	PRECISE	400 Tons	2
Sprocket Division				
12.	Gear hobbing	Churchill, Lorenz, Stahley TOS - England, Germany, Czechoslovakia	8 Module, 800 mm	12
13.	Multi drill	Possible	3 HP	10
14.	Drilling	Ramesh	Up to 32 mm	10
15.	Tapping M/C	Amit	Up to 1/2"	4
16.	Broach M/C push type	Star	30 Tons	1
17.	Broach - vertical pull type	Possible	Stroke 900 mm	2
18.	Tool & cutter grinder	Addision	1 HP	1
19.	Hop re-sharpener	Colman barber, Klingenberg - USA, Germany	3 HP	2
20.	Welding M/C	Bharath	300 AMPS	2
21.	Generator	Cummins, Kirloskar	50 KVA, 75 KVA, 125 KVA	3
22.	Air compressor	Rydon	15 HP	4
Quality Equipment				
S.No.	Description	Make	Size	Qty
1.	CMM	Carl zeiss	X 700 / Y 1000 / Z 600	1
2.	Profile projector	Optomech	10X, 20X	2
3.	Digital height vernier	Trimos	600 VA	1
4.	Tool pre setter	Zoller	X 200, Z 380	1
5.	Surface roughness tester	Mitutoyo	Ra, Ry, Rz, RQ, Rp, Rt	1
6.	Hardness tester	Krystal elmec	HRC, HRB	1