

LIST OF MACHINES**Preventive & Breakdown Maintenance (Electrical & Mechanical)**

Sl. No.	Item No.	Description of Machines	Specifications
1.	20/A/2001	INNOCENTI Drilling Column	Horizontal Traverse (X) : 27600 MM, Vertical Traverse (Y) : 5000 MM, RAM Traverse (Z) : 1400 MM, Table Size: 5500 X 5500 MM, Max Load carrying capacity : 160 Tons.
2.	20/A/2002	INNOCENTI Milling Column	Spindle dia = 200 MM , Horizontal Traverse (X) : 27600 MM, Vertical Traverse (Y) : 5500 MM, Headstock Horizontal Traverse (Z) : 1250 MM, Spindle Traverse (W) : 1750 MM ,Table Size: 5500 X 5500 MM, Max Load carrying capacity : 160 Tons.
3.	20/A/0003	MIB	Spindle dia = 95 MM , Horizontal Traverse (X) : 14000 MM, Vertical Traverse (Y) : 3000 MM, Headstock Horizontal Traverse (Z) : 400 MM, Spindle Traverse (W) : 1000 MM ,Table Size: 3000 X 2100 MM, Max Load carrying capacity : 40 Tons.
4.	20/A/0300	MIB	Spindle dia = 95 MM , Horizontal Traverse (X) : 14000 MM, Vertical Traverse (Y) : 3000 MM, Headstock Horizontal Traverse (Z) : 400 MM, Spindle Traverse (W) : 1000 MM ,Table Size: 3000 X 2100 MM, Max Load carrying capacity : 40 Tons.
5.	20/A/2088	CNC Milling Column Wotan	Spindle dia = 160 MM , Horizontal Traverse (X) : 8000 MM, Vertical Traverse (Y) : 3500 MM, Spindle Traverse (Z) : 1000 MM, Ram Traverse (W) : 700 MM ,Table Size: 3000 X 2100 MM, Max Load carrying capacity : 40 Tons.
6.	20/A/0070	Berthiez Vertical Borer	Table dia : 1800 MM ,Max dia to be turned: 3600 MM , Max Height available under Ram:2200 MM,
7.	20/A/0009	Berthiez Vertical Borer	Table dia : 3000 MM ,Max dia to be turned: 7000 MM , Max Height available under Ram:3000 MM,
8.	20/A/0302	Berthiez Vertical Borer	Table dia : 4000 MM ,Max dia to be turned: 10000 MM , Max Height available under Ram:3700 MM,
9.	20/A/0011	RICHARDS Vertical Borer	Table Dia = 4572 MM, Max dia to be turned : 4953 MM, Max Height under table & cross slide = 3352 MM,
10.	20/A/0012	Double Column Drilling Machine	Table Size: 3050 L X 3050 W MM, Spindle dia: 165 MM