

LIST OF MACHINERY

SR. NO.	NAME OF MACHINE	MAKE	CAPACITY	CONDITION	QTY		
BLANK TURNING / MACHINING / OD, ID & FACE GRINDING / SLOTTING MACHINES							
1	Bore & Face Grinding	VTL – Webster & Bennet with	36" Chuck 48" Dia	Installed & Working	01		
		Internal Attachment					
2	NC Vertical Mill with (DRO)	HMT	1500mm x 500mm	Installed & Working	01		
3	Lathes	HMT/Kirloskar/Praga	4-1/2', 5-1/2'&	Installed & Working	03		
			5-1/2'				
4	Shaping Machine	Cooper	24" Stroke	Installed & Working	01		
5	Drill Machines	Pollard/SKP/ Walker Turner	Upto 1-1/2"	Installed & Working	03		
6	Slotting Machine	Pratty & Whitney	ø40", 12" Stroke	Installed & Working	01		
7	Slotting Machine	IFFCO	Ø12", 9" Stroke	Installed & Working	01		
8	Cylindrical Grinding Machine ID	Churchill	ø 18" x 36" Long	Installed & Working	01		
	Grinding Attachment		_				
9	"	Brown & Sharp	ø 10" x 40" Long	Installed & Working	01		
10	Keyway Broaching Machine	WGW-NZH-70/400	70mm x 400mm Length	Under Installation	01		
11	Keyway Broaching Machine	WGW-NZH-70/520	70mm x 520mm Length	Under Installation	01		
12	Centre Grinding Machine	Ex-Cell-0	1500mm Long	Installed & Working	01		
13	Surface Grinding Machine	Praga	24" x 15"	Installed & Working	02		
14	Hydraulic Press	WMW	40 Ton	Installed & Working	01		
15	Gear Deburring Machine	KOPP	ø 36"	Installed & Working	01		

SR. NO.	NAME OF MACHINE	MAKE	CAPACITY	CONDITION	QTY
BLANK T	URNING CNC MACHINE AT W	AGLE ESTATE, THAN	E WORKS		
1	VTL	SKJ-12 (TOS)	ø1200mm	Installed & Working	01
2	VTL	SKJ-12 (TOS)	ø1200mm	Installed & Working	01
3	VTL	SKJ-12 (TOS)	ø1200mm	Installed & Working	01
HOBBING	MACHINES			I	
1	Hobbing Machines	Wotan	ø800mm x 12M	Installed & Working	01
2		Renicker I	Ø600mm x 10M	Installed & Working	01
3		Renicker II	ø800mm x 12M	Installed & Working	01
4		Newark	ø1800mm x 16M	Installed & Working	01
5		Dowding & Doll	ø180mm x 7DP	Installed & Working	01
6		Staehely	ø450mm x 8M	Installed & Working on	01
		-		15/4/2012	
7	Tangential Hobbing Machine	G.E.	ø600mm x 16M	Installed & Working	01
8	Hobbing Machine with Tangential	Mikron-102-5	ø200mm x 2M	Installed & Working	02
	Feed/Bevel/Spiral Bevel			_	
GEAR SH	APER MACHINE				
1	Gear Shaper Machine	Fellows 64Y	1000mm OD/ID	Installed & Working	01
	-		90mm Face width		

SR. NO.	NAME OF MACHINE	MAKE	CAPACITY	CONDITION	QTY
GEAR GR	RINDERS	1		ł	-4
1	Gear Grinders	WMW ZSZT-500	ø600mm x 8M	Installed & Working	01
2		Niles ZSZT 630	ø800mm x 10M	Installed & Working	01
3	-	WMW ZSST 800	ø1300mm x 12M	Installed & Working	01
GEAR TE	STERS	1		Ι	_!
1	Involute Gear Tester	Gleason Gold Mikron	ø300mm x 6 M	Installed & Working	01
2	Lead Tester	Fellows	ø600mm x 12M	Installed & Working	01
3	Profile Tester	Fellows	ø600mm x 12M	Installed & Working	01
4	Worm/Worm Wheel Testers	Fellows	500mm C.D.	Installed & Working	01
5	Gear Roll Tester	MAAG	1000mm C.D.	Installed & Working	01
6	Bevel Gear Tester	Gleason 6A	Ø350mm x 12M	Installed & Working	01
7	Gear Lead & Profile Tester	Maag PH-100	Ø1000mm x 16M	Installed & Working	01
8	Gear Lead & Profile Tester	Hexagon Quindos Gear Tester	1000 x 16M	Installed & Working	01
BEVEL G	EAR GENERATORS	•	•	•	
1	Bevel Gear Generators	Gleason Coniflex	ø300mm x 8M	Installed & Working	01
2	1	Gleason	ø350mm x 10M	Installed & Working	01

SR. NO.	NAME OF MACHINE	MAKE	CAPACITY	CONDITION	QTY
INSPECT	ION EQUIPMENTS	•		•	
1	3D Co-ordinate Measuring	Mitutoyo	1800mm OD X 1000mm X 900mm	Installed & Working	01
2	Co-ordinate Measuring Machine	Hexagon	1500mm OD X 800mm X 800mm	Installed & Working	01
3	Bench Centre	MAAG	1000mm OD X 1000mm	Installed & Working	01
4	Bench Centre	JAFUJI	400mm OD X 650mm	Installed & Working	01
5	Bench Centre	INDIAN	300mm OD X450mm	Installed & Working	01
6	Height Gauges	Mitutoyo	6 Nos. 12" to 40"	Installed & Working	01
7	Slip Guages		3 Sets	Installed & Working	01
8	Large lot of Verniers		Upto 40"	Installed & Working	01
9	Large lot of Micrometer		Upto 20"	Installed & Working	01
10	Portable Hardness Tester	Blue Steel		Installed & Working	01
11	Hardness Tester	FIE		Installed & Working	01
12	Dynamic Hardness Tester	FASNE		Installed & Working	01
13	MPI Test Machine Yoke Type	MTY-7XL		Installed & Working	01
14	CNC Lead & Profile Tester	HARBIN-3240	Upto ø30"	Installed & Working	01
15	Balancing Machine	Jones Shipman	30" x 30" Long	Installed & Working	01
16	Balancing Machine	Abro	2 Mt. X 3 Mt. Long	Installed & Working	01
17	Rubber Hardness Tester	Shore A ADIS		Installed & Working	01