

## Turning

Machines	Make	Type	Control	Max Ø	Max length	Max load
1	Johnford GT-80-C	Turning Center	CNC	1580	2000	2500
1	POREBA	Turning Center	CNC	1400	2000	1500
2	Okuma LH55	Turning Center	CNC	1000	3000	1500
1	Mazak Q turn 250	Turning Center	CNC	350	500	150
1	Mazak Q turn 15	Turning Center	CNC	300	550	150
1	Mazak 250 MSY	Turning Center	CNC	300	400	150
1	Mazak 350 MY	Turning Center	CNC	480	2000	200
1	Mazak Nexus 150	Turning Center	CNC	200	400	50

## Milling

Machines	Make	Type	Control	Table size	Rpm	Max load	X mm	Y mm	Z mm
1	Mazak FH 12800	Horizontal Machining Center	CNC	1600 x 1200	7000	5000	2100	1560	1580
2	Mazak FH 8800	Horizontal Machining Center	CNC	800 x 800	7000	2200	1300	1100	1000
1	Mazak FH 6800	Horizontal Machining Center	CNC	600 x 600	8000	1000	850	850	680
1	Mazak FH 4800	Horizontal Machining Center	CNC	400 x 400	10000	400	560	610	560
2	Mazak Nexus 8800-2 PMC	Horizontal Machining Center	CNC	800 x 800	7000	2200	1400	1200	1325

## Turning & Milling

Machines	Make	Type	Control	Max Ø	Max length	Max load
1	Toshulin Powerturn	Vertical machining Center	CNC	3000	1300	25000
2	Johnford VTC-1600	Vertical machining Center	CNC	2000	1250	8000

## Cutting

Machines	Make	Type	Burners	Table size	Max thickness	Max load
1	ZINSER 3825/2010	Flame cutting	4	3000 x 8000	300	12000
1	ZINSER 3825/2010	Flame cutting	4	3000 x 6000	300	12000
2	ZINSER 4305/2050	Flame cutting	2	3100 x 10000	360	20000
1	ZINSER 4125/2050	Flame cutting	8	5500 x 14800	300	12000
1	ZINSER 4025/2030	Plasma cutting	1	3000 x 12000	50	10000

## Measuring machine

Machines	Make	Type	X mm	Y mm	Z mm
1	Wenzel LH 1210	Coordinate 3D measuring machine	1200	2500	1000