



<u>Milling</u>	Equipment	Description	X Axis	Y Axis	Z Axis	Notes
			mm			
Horizontal Machining Centre	Okuma	Okuma MB-8000-H	1300	1100	1250	171 Tool stations Table size 800 x 800
Vertical Machining Centre	Hartford	Hartford HB70A	1500	800	660	Table size 1700 x 750

<u>Turning & Mill/Turn</u>	Equipment	Description	Min Dia	Max Dia	Max Length	Notes
			mm			
2 axis CNC Turning Centre with C-Axis Milling	Mazak	Nexus 250-M	10	380	504	Mill/Turn
2 axis CNC Turning Centre with C-Axis Milling	Okuma	Genos L300	10	300	450	Mill/Turn
2 axis CNC Turning Centre	Doosan	Model 480XL	30	650	3000	High pressure coolant
2 axis CNC Turning Centre	Mazak	ST60	50	710	4000	
2 axis CNC Turning Centre	Mazak	Nexus 250	10	380	504	
2 axis CNC Turning Centre	Doosan	GT2600	10	460	658	



<u>Turning & Mill/Turn</u> <u>continued</u>	Equipment	Description	Min Dia	Max Dia	Max Length	Notes
			mm			
2 axis CNC Turning Centre	Doosan	Dooturn 4	10	390	730	
2 axis CNC Turning Centre	XYZ	Model 555	10	350	900	
Manual Turning Centre	Broadbent	-	150	600	4000	
Manual Turning Centre	DSG	Type 21	50	350	2000	

<u>EDM</u>	Equipment	Description	X Axis	Y Axis	Z Axis	Notes
			mm			
Wire Eroder	Fanuc	A-C600iA	600	400	310	Max workpiece dimension 1050 x 820 x 300

<u>HONING</u>	Equipment	Description	Min Dia	Max Dia	Max Length	Notes
			mm			
Horizontal CNC Honer	Delapena	E2000	10	150	300	



<u>DEEP HOLE DRILLING/BORING</u>	Equipment	Description	Min Dia	Max Dia	Max Length	Notes
			mm			
Deep Hole Borer	Ryzan	Ryzan	60	410	4000	

<u>SAWING</u>	Equipment	Description	Min Dia	Max Dia	Max Length	Notes
			mm			
Saw	Kasto 1	Kasto 420	15	420	5000	
Saw	Kasto 2	Kasto 420	15	420	5000	
Saw	Kasto 3	Kasto 420	15	420	5000	
Saw	Forte	Forte	10	60	5000	
Saw	Radiac	Radiac	10	30	5000	

<u>Inspection</u>	Equipment	Description	Min Dia	Max Dia	Max Length	Notes
			mm			
CMM	Mitutoyo	Crysta Apex S7106	Max X Travel: 705	Max Y Travel: 1005	Max Z Travel: 605	
CNC Roundness Inspection Machine	Mitutoyo	2200-CNC	-	200	300	
CNC Roundness Inspection Machine	Taylor Honson	Talyrond 290	-	200	300	