

RAMSEY SITE

<u>Turning & Mill/Turn</u>	Equipment	Description	Min Dia	Max Dia	Max Length	Notes
			mm			
Twin Spindle 9 Axis CNC Mill/Turn Centre	Mazak	Integrex 400 ST	10	254	1619	80 Tool stations Mill/Turn
Twin Spindle, Twin Turret, 8 Axis CNC Centre	Mazak	Hyper Quadrex 200 MSY	10	344	863	Twin Spindle/Twin Turret Mill/Turn
Twin Spindle CNC Lathe 4 Axis	Mazak	Super Quick Turn 200 MSY	10	210	675	Mill/Turn
CNC Lathe 4 Axis	Mazak	Nexus 200 MY	10	250	541	Mill/Turn
2 axis CNC Turning Centre	Mazak	Nexus 250	10	380	504	Mill/Turn

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<u>Honing</u>	Equipment	Description	Min Dia (mm)	Max Dia (mm)	Max Length (mm)	Notes
Horizontal CNC Honer	Delepena	E2000S	3	80	320	
Vertical CNC Honer	Sunnen	SV-210CG	19	203	710	
<u>Inspection</u>	Equipment	Description	Min Dia	Max Dia	Max Length	Notes
			mm			
CMM	Mitutoyo	Crysta-Apex S 7106	Max X Travel: 700	Max Y Travel: 1000	Max Z Travel: 600	

BALLASALLA SITE

<u>MILLING</u>	Equipment	Description	X Axis	Y Axis	Z Axis	Notes
			mm			
Horizontal Machining Centre	Okuma	Okuma MA500-HII	700	900	780	60 Tool stations Table size 500 x 500
Vertical Machining Centre 5 Axis	Mikron	Mikron 800	800	800	550	Table size Ø500
Vertical Machining Centre 5 Axis	Mikron	Mikron 710	710	500	500	Table size 1200 x 600

<u>TURNING & MILL/TURN</u>	Equipment	Description	Min Dia	Max Dia	Max Length	Notes
			mm			
Manual Turning Centre	Colchester	Colchester Student 1800	2	240	500	

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EDM	Equipment	Description	X Axis	Y Axis	Z Axis	Notes
			mm			
Wire Eroder	Agie	Challenge	350	250	256	Max workpiece dimension 750 x 550 x 250
Spark Eroder	Agie	Mondo 30	360	310	260	
Wire Eroder	Agie	Challenge V3	350	250	256	Max workpiece dimension 750 x 550 x 250
Spark Eroder	Soditec	Eroder	300	600	400	

<u>GRINDING</u>	Equipment	Description	Min Dia	Max Dia	Max Length	Notes
			mm			
Manual Grinder	Grinder	Jones & Shipman 540	400	150	180	

<u>Inspection</u>	Equipment	Description	Min Dia	Max Dia	Max Length	Notes
			mm			
CMM	Mitutoyo	Crysta Apex C574	Max X Travel: 505	Max Y Travel: 705	Max Z Travel: 405	