



Plant List									
Turning (CNC)	Qty	Description	Table/Chuck Size	MAX SPINDLE SPEED	Max Dia	X	Y	Z	NO OF AXIS
NTX 2000	1	5 Axis Turning Centre	254	5000 RPM	610	495	125	1560	5
XYZ Proturm SLX556	1	Turning Centre	400	1800 RPM	400	370		1650	2
XYZ Proturm SLX425	1	Turning Centre	250	2500 RPM	250	205		1250	2
Gate Eclipse ECL 550	1	Turning Centre	300	3500 RPM	300	241		2000	2
Gate Eclipse ECL 460	1	Turning Centre	300	4500 RPM	300	381		1000	2
Colchester Harrison 1460XS	2	Turning Centre	300	2200 RPM	300	310		1500	2
DSG Monach 3524x60	1	Turning Centre	500	2200 RPM	550	610		889	2
DSG Monach 2413x50	1	Turning Centre	400	2200 RPM	450	610		889	2
Mori Seki SL-35B	1	Turning Centre	250	2500 RPM	250	250		800	2
Mori Seki SL-25	1	Turning Centre	200	3500 RPM	200	160		550	2
Daewoo Puma 400MB	1	Live Spindle Milling & Turning Centre	400	2000 RPM	400	357	C-360	1105	3
<b>Turning (Conventional)</b>									
Colchester Triumph 2000	1	Centre Lathe with D.R.O	300	2000 RPM	300	100		1000	2
Colchester Triumph 2500	1	Centre Lathe with D.R.O	300	2500 RPM	300	100		1000	2
Gate C-1550	1	Centre Lathe with D.R.O	300	2500 RPM	300	381		1500	2
<b>Milling (CNC)</b>									
Hurco VMX50 - 50ti	1	Vertical 5 Axis Machine	1500 X 660	8000 RPM		1270	660	610	5
Mori Seki MV40	1	Vertical Maching Centre	450 X 900	9000 RPM		800	400	500	4
XYZ SMX4000	1	Vertical Maching Centre	350 X 1500	5000 RPM		1000	600	550	3
<b>Milling (Conventional)</b>									
Europa Centurion CU-6	1	Vertical Mill with D.R.O	450 X 2000	2050 RPM		1500	650	440	3
XYZ SMX2000	1	Vertical Mill with D.R.O	350 X 1250	4200 RPM		750	380	400	3
Richmond Radial Arm	1	Vertical Drill	550 X 770	1850 RPM				800	
<b>Grinding (CNC)</b>									
Jones & Shipman Ultramat 1000	2	Cylindrical Grinder	203	2640 RPM	330	330		914	2
Jones & Shipman Ultramat	4	Cylindrical Grinder	203	2640 RPM	381	381		914	2
<b>Grinding (Conventional)</b>									
Jones & Shipman 1307	6	Cylindrical Grind with D.R.O	254	2650 RPM	355	355		1016	2
Jones & Shipman 1300	5	Cylindrical Grind with D.R.O	152	2650 RPM	228	228		685	2
Springfield 2A-TR	1	Vertical Grind with D.R.O	610	2000 RPM	700	762		457	2
Sunnen Honing CV-616-CH	1	Vertical Honer	178	350 RPM				889	1
Cincinnati Heald 273A	1	Horizontal Grinding with D.R.O	508	500 RPM	508	600		508	2
Gate/Jacobson	1	Surface Grinder with Auto Feed	304 X 610	1500 RPM		610	298	305	3
Jones & Shipman 540E	1	Surface Grinder with Auto Feed	152 X 457	2640 RPM		165	400	380	3
<b>Wire Erosion (CNC)</b>									
Agiechamilles CUT 400 SP	1	Submerged - Wire Eroder	1220 X 800			800	550	510	5
Agiechamilles Robofil 440	1	Submerged - Wire Eroder	950 X 600			550	350	400	5
<b>Spark Erosion (CNC)</b>									
Agiechamilles Form 20	1	Spark Eroder	750 X 420			350	250	250	3
<b>Lapping</b>									
Ryburn Lapping Machine	1	Lapping	406						

