

## **Plant List March 2026**

### **CNC Turning**

2 Star SR-32J sliding head  
1 Star SR-20RIV sliding head  
1 Star SR-20J sliding head  
2 Mazak Quick Turn Smart 250M  
2 Doosan Puma 2600 BII  
1 Doosan Puma 2600  
1 Doosan Puma 240MSB  
1 Doosan Lynx 220LM  
1 Hardinge Cobra 51  
1 Hardinge Conquest 42  
1 MHP MT35  
2 MHP MT65  
1 MHP MT50  
1 MHP 65 T.COM

### **CNC Milling**

1 Matsuura MAM72-100h Twin Pallet Horizontal 5 Axis Machining Centre  
1 Matsuura MAM72-63V 6 Pallet 5 Axis Machining Centre  
1 Matsuura MAM72-35V 32 Pallet 5 Axis Machining Centre  
1 Brother Speedio R650X2 Twin Pallet 5 Axis Machining Centre  
1 Mazak CV5-500 5 Axis Machining Centre  
1 Mazak VTC800/20 SR 5 Axis Machining Centre  
1 Mazak Variaxis i700 5 Axis Machining Centre (Twin Pallet)  
1 Mazak Variaxis i500 5 Axis Machining Centre (Twin Pallet)  
2 Mazak Variaxis j500 5 Axis Machining Centre (Twin Pallet)  
2 Mazak VCN 530C 4 axis  
1 DMG Mori Seiki DMU 50 5 Axis Machining Centre  
1 Quaser MF400C 5 Axis Machining Centre  
1 Quaser VMC 154  
1 Quaser VMC 184 with twin pallet  
1 Hardinge Bridgeport VMC760XR  
3 Hardinge Bridgeport VMC GX480  
1 Bridgeport VMC 500 machining centre

### **Conventional Turning**

1 Colchester 2000 Centre Lathe with D.R.O  
2 Hardinge Centre Lathe

### **Conventional Milling**

1 Thiel Universal Milling Machine with D.R.O  
1 Ajax Universal Milling Machine with D.R.O  
1 XYZ Vertical Milling Machine with D.R.O

### **Grinding**

1 Jones and Shipman 1400 Surface Grinder  
1 Jones and Shipman 540 Surface Grinder  
1 Jones and Shipman 1314 Universal Grinder

### **Other Facilities**

- 1 Archdale Radial Arm Drilling Machine
- 4 Bench Drilling Machine
- 2 Pollard Multi Spindle Drilling Machine
- 2 Hagen and Global Tapping Machines
- 1 M.C.R Turbo Bead Blasting machine
- 1 Vixen Wet-Blasting machine
- 1 Automatic Cut off Saw
- 1 Circular Saw
- 1 Bandsaw
- 2 Ultrasonic cleaning tanks
- 1 Vixen Jetwash parts washer
- 1 180 Litre capacity fan assisted curing Oven
- 1 Leybold Helium Leak Detector

### **Scientific Cleaning**

- 3 stage Layton Technologies Aqueous Cleaning System with Deionised water rinse.
- 4 stage Adept Pure Water Aqueous Cleaning System with UV water treatment

### **Inspection**

Temperature controlled Inspection office equipped with measuring equipment  
Calibrated to British Standards requirements.

Mitutoyo Euro-C-A9166 L:1600 W:900 H600

COORD 3 Universal with SM25 Contact Scanning L:1700 W:900 H850

1 Hexagon Absolute Measuring Arm  
Machine