

## 2021 Plant List

### Turning Centres

Doosan Puma 2100SY II – X320, Z525mm - 10” Chuck, Sub Spindle, Live Tooling & Y Axis  
Doosan Lynx 2100SY II – X250, Z525mm - 8” Chuck, Sub Spindle, Live Tooling & Y Axis  
Doosan Lynx 2100LSY – X250, Z525mm - 8” Collet Chuck, Sub Spindle, Live Tooling, Y Axis & Bar Feed

### CNC Lathes

1 - SL20 Turning Centre - X215, Z508mm - 8” chuck  
1 - SL30 Turning Centre - X287, Z864mm - 10” chuck  
1 - SL30 Turning Centre - X287, Z864mm - 10” chuck Live Tooling, Bar Feed

### CNC Mills

1 - Hurco DCX 22 - X2200, Y1700, Z750mm  
3 - Hurco VMX64 - X1625, Y860, Z760mm  
2 - Hurco VMX42 - X1020, Y510, Z610mm  
1 - Hurco VMX30i - X762, Y508, Z610mm  
2 - Hurco VM30i - X1270, Y508, Z508mm  
4 - Hurco VM20i - X1016, Y508, Z508mm  
3 - Hurco VM10i - X660, Y406, Z508mm  
1 - Hurco VM1 - X660, Y406, Z508mm  
1 - Okuma Genos M560RV - X1050, Y560, Z460mm  
1 - Haas - VF4D SS - X1270, Y508, Z635mm - Twin Pallet  
1 - Haas VF4 - X1270, Y508, Z635mm

### Wire Erosion

1 - Mitsubishi FA20 V Package - X500 Y350 Z450mm  
1 - Mitsubishi FA30S Advance - X750 Y500 Z650mm  
1 - Mitsubishi MV2400S - X600 Y400 Z310mm  
1 - Charmilles 440 f - X 560 Y360 Z400mm  
2 - Charmilles 330 f - X400 Y300 Z400mm  
1 - Charmilles 510 - X700 Y400 Z400mm  
1 - Charmilles 510f - X700 Y400 Z400mm  
1 - Charmilles 310 f - X400 Y250 Z 400mm  
3 - Charmilles Cut 20 X900, Y680, Z250mm

### Spark Erosion

1 - Charmilles 350 - X350, Y250, Z300mm with Hard Metal Kit  
1 - Charmilles 35P - X350, Y250, Z300mm with Hard Metal Kit  
1 - Charmilles 22 - X300, Y250, Z250mm  
1 - Charmilles 2LC - X300, Y200, Z300mm  
1 - Charmilles 4LC - X500, Y400, Z260mm

### Water Jet Cutting

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1 - Waterjet Sweden NCP4020T  
CNC 3 Axis, Three nozzle, 4000 x 2000mm bed

1 - Waterjet Sweden NC4020ED  
CNC 3 Axis, Twin nozzle, 4000 x 2000mm bed

1 - Waterjet Sweden NC2715  
CNC 3 Axis, Twin nozzle, 2700 x 1250mm bed

### EDM Drill

2- Charmilles HD30 Drills 0.5mm - 3mm

### Surface Grinding

J & S Techmaster 844 - X800, Y400, Z400mm  
Baronmax - Surface Grinder

### Precision Saw

1 - Emmegi Automattica - CNC Saw

### Manual Equipment

2 - Universal Mill  
1 - Turret Mill

1 - Gravograph TF410 - Laser Engraving machine

### Inspection Equipment

1 - Mitutoyo BX303 Manual CMM  
1 - Mitutoyo Apex 9106 CNC CMM: X900 Y1000 Z600mm  
1 - Mitutoyo 10-1 Projector with 3 axis DRO  
1 - Full range of micrometres, thread gauges, etc.