



# ppb engineering technology

## Capacity - Tool Room/Machine Shop

Anayak VH2200 CNC Bed Mill	2500 x 1000 x 1200 TNC 426PB Control
Haas VF-4 Vertical Machining Centre	1270 x 508 x 635 Fanuc Compatible 32 bit Control
VMC1010 Vertical Machining Centre	1010 x 500 x 500 Siemens 810D Control
DPM 4000 CNC Bed Type Milling Machine	1016 x 508 x 584 ProtoTRAK Control
SMX 4000 CNC Bed Type Milling Machine	1016 x 596 x 584 ProTrak SMX3 Control
2 EMX 2000 CNC Turret Milling Machines	ProTrak Edge 2 Control
4 Bridgeport BR2J Turret Milling Machines with DRO	
BoKo Hydromill WF2 Vertical Milling Machine	1200 x 800
Huron M6 Universal Mill	1800 x 400
Proturn SLX 1630 CNC Lathe	760 bed x 400 swing ProTRAK Control
Hardinge Toolroom Lathe	
Jones and Shipman 540L Surface Grinder	
Jones and Shipman 1300 Universal Cylindrical Grinder	
XYZ 2612 26" Throat Vertical Band Saw	
Delapena Horizontal Honing Machine	
Various Sheet Metal Equipment	
Mig and Tig Welding Plant	
10' x 5' Grade "A" Granite Surface Plate	
4' x 2' Grade "A" Inspection Granite Table	
Fully equipped Inspection Area	

***engineering solutions in all materials***

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## **Capacity - Model/Pattern Shop**

Wadkin 30" Double Disc Sander

Zimmerman 12" Disc Sander Universal

Phillipson CBS1 Profile Sander

Wadkin 30" Band Saw

Wadkin 12" Circular Saw Bench

Wadkin 4 Station Blade Grinder

8' x 4' Cast Iron Grade "B" Surface Table

10' x 6' Cast Iron Grade "B" Surface Table (Calibrated)

Oliver 30" Disc Sander and Bobbin

## **GRP Shop**

20' x 20' Resin Shop

Fully enclosed with Extraction

Fume Cabinet

Down Draught Extraction Cabinet

**All above conform to latest Health and Safety and COSHH regulations**

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## **Capacity - Sundries**

### **Design/Planning Office**

Catia Version 5

A0 size Riefler Action Manual Board

MasterCam Mill Version 6 & 7, Level 3 for 2-5 axis milling. IGES, VDA, DXF, CADL, NFL, ASCII and CATIA compatible

MasterCam Design Version 7

Calcomp A0 Plotter

Canon W6400 A1 Plotter

### **Inspection**

LK Wenzel Co-Ordinate Measuring Machine x 2000 y 800 z 1000 QCT2000 Inspect2CAD 3D Surface Software

3600 x 2500 Portage Surface Table Inspection (Calibrated)

Platinum Faro Arm with CAM2 Measure Software

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