**HUTTON BICESTER**

**C.N.C. TURNING / CNC MILLING**

**DOOSAN MX2600 Turning / Milling Centre**

has the capability to machine up to 760mm Ø

**DOOSAN MX2600ST Turning / Milling Centre**

has two 10”Ø chucks one each end of the machine with a live lower turret,

we are also able to bar feed up to 3”Ø on the same machine.

**C.N.C. TURNING**

**HITACHI SEIKI SUPER HiCell 250 Mill/Turn Centre**

Capacity 10” Chucking x 64mm bar feed.

X = 215 & 265mm

Y = 100 & 120mm

Z = 530 mm

C axis (rotating)

**HITACHI SEIKI Hi-Turn**

Capacity 8” Chucking x 64mm bar feed.

**ECOCA EL-10012i**

1000mm DIA x 900mm between Centers with CNC Control and Overhead Lifting

**TURNING (Centre Lathe)**

**Harrison Alpha 330 fitted with FANUC Control**

**Harrison V390 Centre Lathe fitted with D.R.O.**

**C.N.C. MILLING**

**Doosan DNM650 VMC**

X = 1250mm

Y = 650mm

Z = 650mm

**Bridgeport V.M.C 1000/30 Machining Centre**

with full 4th axis (Linear Scales)

**Bridgeport V.M.C 1000 Machining Centre**

with full 4th axis (x2)

**Bridgeport V.M.C 800 Machining Centre**

with full 4th axis (x3)

**Bridgeport V.M.C 800/30 Machining Centre**

with full 4th axis

**Bridgeport V.M.C 600 Machining Centre**

with full 4th axis (x2)

**XYZ C.N.C/Conventional Mill**

**MILLING**

**Supermax Large Turret Mill Fitted with 3 Axis D.R.O.**

**INSPECTION**

**BX303 3 Axis Co-ordinate Measuring Machine with computer read out**

**BX231 3 Axis Co-ordinate Measuring Machine with computer read out**

also added is new software on our CMM (inspection machine),enabling us to import

cad models for inspection and advanced machining techniques.

**Shadowgraph**

**Plus all Standard Measuring Equipment & Gauges Calibrated to British Standards**

**Off Line Programming of CNC Machines Alphacam, Powershape, Powermill, Featurecam**

**OTHER PLANT**

**Cut Off Saw**

**Vertical Bandsaw**

**DEDICATED ASSEMBLY AREA**

For large / small sub assemblies