

Summerfield ENGINEERING

PRECISION ENGINEERS

Specialists in CNC & Manual

- Horizontal Boring • Vertical Boring
- Turning • Milling • Jig Boring • Drilling • Splining
- 1 – 500 Units • Up to 20 Tonnes in Weight

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CAPACITY LIST

TURNING:

CNC Wohlenberg 1070mm dia x 6000mm.

CNC Boehringer 570mm dia x 2000mm.

Boehringer DM640 640mm dia x 1500mm.

Herbert 9C30 turret lathe with DRO.

Harrison V390 centre lathe with DRO and CSS.

MACHINING CENTRE:

CNC Burkhardt & Weber twin pallet with CNC indexing heads 2200mm x 1600mm x 1350mm.

HORIZONTAL BORING:

CNC Kearns NC125 5 axis twin pallet 3300mm x 2150mm x 2000mm.

CNC Kearns SJ100/125 with 75 bar through spindle coolant 2700mm x 1200mm x 1200mm.

Kearns Richards, Churchill, Pegard, 6 machines up to 3500mm x 1600mm x 1600mm all with DRO.

VERTICAL BORING:

CNC Toshulin SKIQ-16 1600mm dia x 1900mm 4 axis control with side head.

CNC Toshulin SKA12 Powerturn 1275 mm dia x 1600 mm with C Axis and live spindle.

CNC Toshulin SKIQ-12 1275 mm dia x 1900 mm with C axis and live spindle.

CNC Toshulin SKIQ-8 800 mm dia x 600 mm with C Axis and live spindle.

CNC Webster Bennett 1400 mm dia x 750 mm.

Webster Bennett 1200 mm dia with DRO.

MILLING /BORING:

CNC Elgamill 8 Metre HE4000 CNC indexing head 6200mm x 1760mm x 1050mm.

CNC Butler CRV15V4 1300mm x 1200mm x 1000mm.

CNC Boko F3 1300mm x 800mm x 1100mm.

CNC Boko WF2 1500mm x 1000mm x 1100mm.

CNC Boko WF1 1000mm x 600mm x 900mm.

CNC Boko F63-100 2000mm x 1200mm x 1500mm.

CNC Boko WF3 1800mm x 1200mm x 1450mm.

CNC Boko F3 1300mm x 800mm x 1300mm.

Boko WF3-12 1800mm x 1500mm x 1200mm.

DRILLING:

Radial Arm, 4 machines up to 2400mm reach.

SLOTTING:

Butler 8" Toolroom Slotter, 200 mm stroke.

Butler 12" Toolroom Slotter, 300 mm stroke.

EXTERNAL SPLINING:

Craven 1050mm dia x 3750mm between centres / 550mm dia x 6000 mm using steady

INSPECTION:

Faro Quantum inspection arm 4'.

Faro Gage inspection arm 2'.