



- **CNC Turning**

Tuscan LC38

970mm x 4.2mm.
12inch spindle bore.
New Arriving End March 2012

XYZ Protorn slx 425

480mm x 2mm
New Arriving March 2012

**Mazak Quick Turn Nexus
350MY / 420mm x 1.5m**

**Takisawa EX-122/H Heavy
Duty CNC Lathe**

910mm x 1.8m
184mm bar capacity

Harrison Alpha 1800S

800mm x 4m
170mm bar capacity.

Harrison Alpha 1800S

800mm x 3m
120mm bar capacity.

Mazak Dualturn 20

Twin spindle / twin turret lathe
60mm bar capacity with
barfeed and parts conveyor

Mazak Super Quick Turn 200

300mm x 495mm single spindle
lathe 51mm bar capacity

Mazak Super Quick Turn 250M

300mm x 495mm single spindle
lathe 64mm bar capacity with
live tooling

Mazak Quick Turn 10

160mm x 285mm single spindle
lathe 40mm bar capacity with
bar feed

Mazak Quick Turn 10

160mm x 285mm single spindle
lathe 40mm bar capacity

Daewoo Puma 200 MS

300mm x 400mm twin spindle
lathe 65mm bar capacity with
live tooling and bar feed

Daewoo Puma 8

370mm x 360mm single spindle
lathe 51mm bar capacity

Daewoo Puma 8

370mm x 360 mm single spindle
lathe 51mm bar capacity

Daewoo Puma 10

530mm x 370mm single spindle
lathe 74mm bar capacity

Daewoo Puma10

530mm x 370mm single spindle
lathe 74mm bar capacity

Feeler FTC 280

350mm x 560mm single spindle
lathe 51mm bar capacity

- **Lathe**

Oil Country Lathe

Stirk 8.5 metre Lathe
8.5m (27.5ft) B/C Straight bed,
twin saddle centre lathe. 750
swing, 4 inch spindle bore,
c/w copy attachment

- **Turning**

6 x **Hardinge & Colchester**
manual lathes

Harrison V350

Centre lathe with DRO

Trens SN710S Centre Lathe

with DRO – 150ins B/C

TOS Tren SN500SA

Centre Lathe

- **CNC Machining Centres**

Mazak 820/30

Machining centre 3 metre bed
c/w Kitagawa 400mm 4th axis
New April 2012

Mazak 430A

Machining centre 900mm x
410mm c/w Kitagawa 4th axis
New December 2011

Mazak FJV 250/30

Tool changer machining centre
12,000 RPM Complete with
High Speed 3D machining

Matsuura 760V/ 30

Tool changer machining centre

Bridgeport Interact 720/20

Tool changer machining centre

Bridgeport 560/22

Tool changer machining centre
10,000 RPM

- **Electric Dry Heat Autoclave**

5.8m long / V2 ton load capacity

- **Remco Thermo Strip
Building Machine**

1mtr x 3 mtr long

- **CNC Press**

Baltec PWS600 CNC Press

- **Honing**

Delapena 1/8" to 3" diameter

- **Lapping**

Facilities to 2 lightbands

- **Roller Burnishing**

Surface finish to 1 micron

- **Deburring**

Hand finishing to 20x
magnification

Burrbench Mk2 barrel deburring
machine

Texas Micro Blasting Machine

Ultrasonic cleaning unit

- **Cutting**

3 x Autofeed Saws up to 12"
diameter

- **Metrology**

C.E. Johansson C.M.M (690mm
x 440mm x 275mm)

Mitutoyo Surface Finish
Checking Machine

Mitutoyo Profile Projector (x3)
up to 20x magnification

Tukon Hardness Tester

- **Centreless Grinding**

1 x Cincinnati 2 OM
Standard Manual Centreless
Grinding Machine.
Capacity:
0.100 inch - 3 inch Diameter

1 x Wickman Scrivener Type 0
Centreless Grinding Machine.
Capacity:
0.035 inch - 1 inch Diameter

Plant List

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