

Trust Precision Engineering Limited

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Capacity and Capability List

Clean, modern, fully air-conditioned and fitted for specific purpose workshop
2,500²ft factory floor space
900²ft 1st floor office/stores space
250²ft temperature controlled inspection room
Conveniently located in East Midlands close to M1 J26 and East Midlands Airport



Key Plant and Machinery:



15 Axis Citizen M32 VIII Sliding Head Lathe (x5 machines)

Up to 35mm bar capacity

Long parts up to 600mm (max 32 diameter)

40 tool positions for flexibility

Up to 18 live tools for milling

Fully programmable B-axis for angled milling/drilling

130bar high-pressure coolant

3.6m bar-feeder

Star SR20RIV type B

Up to 22.2mm bar capacity

41 tool positions for flexibility

High speed 10,000rpm main and sub spindle

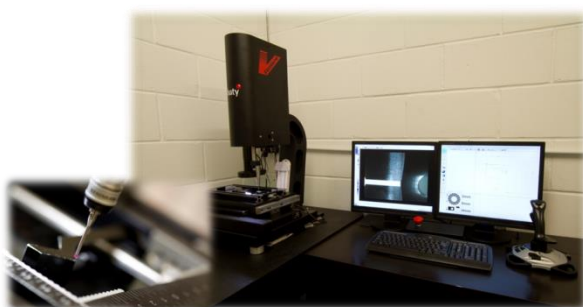
6 tool capacity on B axis to main and sub spindle

130bar high-pressure coolant

3.6m bar-feeder



Inspection equipment:



Baty Venture 2510 AB3-V-CNC

CNC programmable CMM

Touch probe or camera based measurement

CAD import/export/auto program

Teach and repeat programming

Fully dimensioned part view

SPC report capability

Vici MTL 1 Optical Measuring Machine
 High speed precision shaft measurement
 300MM length x 60MM Diameter
 Integrated software with full reporting and traceability
 Measures and records all external features in seconds to
 micron accuracy



Ancillary equipment:



Parts Cleaning and Degreasing Plant
 The Agisonic 80 from Vixen
 Programmable Multifunctional and efficient
 Comprehensive ultrasonic cleaning and degreasing
 High level filtration, better for both component and
 environment

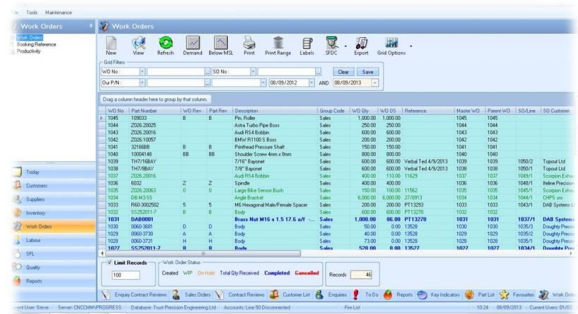
Operating Software:

Production Control Software

Advance tailored MRP system
 Inquiry to Invoice, full integration
 Rapid data retrieval with complete traceability
 Progress Plus from Berkeley Myles Solutions



progress plus



Trust Precision Engineering has a policy of continuous improvement investing in the best plant and systems available. The above listed plant (which is not exhaustive) is supported by all necessary tooling and equipment ensuring high quality performance to maintain our position as a leading supplier of machined parts and a reliable partner in your supply chain.



Member of the BTMA, British Turned Parts Manufacturers Association

www.btma.org



Member of the Midlands Aerospace Alliance

<http://www.midlandsaerospace.org.uk/>



EN/AS9100 Rev-C Quality Assured company

<http://www.bsigroup.com/en-GB/>

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