



## • Norman Precision Unique Selling Points •

- We work to 100% delivery performance with zero defect status
- Manufacturer of High Value High Integrity Components
- Employment of the latest 5 Axis Machining Technology
- Quality Assured Industry Accreditations Ensures Excellent Service
- A Full Programme of ongoing Investment in Manufacturing Technology
- A Flexible Approach Whilst Constantly Remaining Competitive
- Norman Precision is Committed to Total Quality Management
- A Belief in Strong Working Partnerships with a Dedication to their Formation and Continual Maintenance
- Customer Focused in All Aspects of Our Services
- Norman Precision has a Flexible and Highly Skilled Workforce

# • Norman Precision Plant List •

## CNC Electro Discharge Machining

Agie Classic 2-S CNC Wire Erosion Machine

## Capacity

X 350      Y 250      Z 256

## CNC Machining Centres

Bridgeport 5ax400 - 5 axis vertical machining centre with 350mm dia table

X 810      Y 610      Z 500

Bridgeport VMC 1000 Flexicut - vertical machining Centre With Nikken 4th & 5th axis

X 1000      Y 600      Z 700

Bridgeport VMC 1000/30XP - vertical machining centre With Nikken 4th axis

X 1000      Y 600      Z 600

Bridgeport VMC600/30XP - vertical machining centre With Nikken 4th axis

X 600      Y 410      Z 520

Bridgeport VMC600XP - vertical Machining centre (2-off)

X 600      Y 410      Z 520

Bridgeport VMC600/30XP - vertical machining centre with Nikken 4th axis

X 600      Y 410      Z 520

XYZ Prototrack MX3 PRO3000/30XP - vertical milling machine

X 889      Y 432      Z 350

XYZ Prototrack MX2 SLV3000 - vertical milling machine (2-off)

X 1050      Y 432      Z 350

## Conventional Milling

Ajax Turret - AJT3 milling machine

X 890      Y 400      Z 500

## CNC Turning

Gildemaster CTX400 Series 2 - Turning centre with C axis and Live Tooling

305 swing x 600 BC

Hardinge Cobra 65 - Turning Centre with barfeed

550 swing x 800 BC

Hardinge Cobra 42 - Turning Centre

200 swing x 300 BC

Harrison Alpha 550T - lathe

500 swing x 2000 BC

Harrison Alpha 400T - lathe

400 swing x 1250 BC

Harrison Alpha 330T - lathe

380 swing x 1000 BC

## Grinding

Jones & Shipman 540 - surface grinder

X 457      Y 150      Z 170

## Inspection

Browne & Sharpe - CNC - CMM with virtual PC DMIS software

X 660      Y 1000      Z 660

Browne & Sharpe Reflex 343 - manual CMM

X 356      Y 406      Z 305

## Supporting Facilities

Pro-Pen-numerically controlled marking machine

Bench/hand finishing department

Degreasing tank

Vixen VM30 Jetair - blast cabinet

## Computer Aided Facilities

- Pathtrace Edgecam - full 3D programming software with DNC link to all CNC production machines.

- Shop Floor Programmable CNC Controllers, Heidenhain and Fanuc.

- Bespoke Computerised Estimating/Production Control & Quality Control Systems.

Totally Inclusive of Costing, Scheduling, Estimating, Shop Loading and Status Reports.

Quality Assurance, Purchasing, stock Control, Statistics, etc.

- Fully Computerised Accounting System (Sage - Intergrated Financial systems).

# • Norman Precision Company Profile •

## Mission Statement

We aim to provide high quality performance from our products & services and conduct all of our business in an ethical and professional manner.

Creating a positive working situation for our suppliers we are ever mindful of our environment and resources.

Norman Precision are dedicated to the provision of the highest quality products and services to all of our clients and customers, taking into consideration and adhering to time scales and cost.

- Established 1992
- Privately Owned
- Precision Engineers & Machinists
- 25 Employees
- 12,000 sq ft New Purpose Built Facility
- Annual turnover Approx £2.5 Million
- Turnover re-invested in excess of 10%

## • Accreditations & Approvals •

National Accreditations:

- BS EN ISO 9001:2000

Established suppliers to many industries, including:

- Aerospace
- Oil and Gas Exploration
- Automotive Components
- Food Processing Plant
- Pumps
- Power Generation Plant
- Pharmaceutical and Medical
- Hydraulic Equipment
- Valves
- Electric Motors
- Nuclear

## • Norman Precision Quality Policy •

- The management of Norman Precision are dedicated to providing the highest possible standards of quality for its products and services and are dedicated to maintaining a quality management system which ensures that its products and services meet requirements agreed with its clients at all times.
- The company's quality management system concentrates upon error prevention, by investigating processes, identifying errors and opportunities for errors and implementing corrective and preventative action to avoid such occurrences.
- The company defines quality as the conformance of products and services to established and documented requirements derived from Client needs, employee expertise and experience. Systems are open to constant examination and review by all company personnel and approved third parties enabling observations to be made and incorporated, which provide for continuous improvement.
- The company is proud of its good reputation for responsible practices and dedicated client care, which are the result of the company's ethical culture, skilled committed staff and quality control over its products and services. It is the company's policy to seek to operate to these standards continuously and to implement and operate fully the BS EN ISO 9001:2000 quality assurance standard through registration and annual review.
- The company complies with all legislation relevant to its particular industry sector together with the health and safety at work act 1974.
- It's the company's belief that, in applying these standards, it will be able to operate to the requirements of its clients and industry accordingly.
- Suppliers to the company will be actively encouraged to improve the quality and the reliability of their products and services.
- NORMAN PRECISION has identified the need to pursue responsible policies towards the community and that the interests of industry will not be served at the expense of the environment.