

Plant List

The following list is an overview of some of our current machines that we have onsite. We continually invest in our facilities and machinery enabling us to work with a wide range of materials, designs and complex shapes.

Turning

CNC Turning. (3 machines)	350 ⚙ swing x 650 long with 68 spindle.
CNC Turning with live tooling.	420 ⚙ swing x 637 long with 90 spindle,
Conventional Turning, large	450 ⚙ swing x 6000 long with 110 spindle
Conventional Turning, large	1500 ⚙ swing x 406 long with 110 spindle.
Conventional Turning, medium. (4 machines)	260 ⚙ swing x 2000 long with 75 spindle

Milling

CNC Milling	745 "x" axis x 360 "y" axis x 400 "z" axis.
CNC Milling	4 axis.
CNC Milling	3 Axis.
Conventional Milling, Horizontal, Vertical and Universal Slotting.	5000 x 1500 max. 12" depth.

Grinding

Internal Grinding.	
Cylindrical Grinding, large.	500 ⚙ x2500 long
Cylindrical Grinding, medium	150 ⚙ x5000 long
Surface Grinding,	250 x 800

Thread Cutting

Thread Whirling CNC.	120 ⚙ x6000 long
Thread Whirling, medium and large.	200 ⚙ x6000 long
Thread Milling, small, medium and large	200 ⚙ x6000 long
High speed thread cutting.	up to 24" long
Thread Rolling (Fette Head)	

Fitting

Bench Fitting.	
Site Fitting.	Plant maintenance and repair.
Press Work.	
Honing.	
Dynamic Balancing, small & large	

Grit Blasting and Coating

Grit Blasting	40' x 16' x 13' booth up to 5 ton.
Bead Blasting	3' x 2' x 2' cabinet
Metal Spraying.	Wire, Powder, Hard Facing, Zinc and Aluminium
Paint Spraying.	Conventional and Airless.

Inspection Department

Quality Management System	ISO 9001 standard
CMM	500 x 400 x 400
Temperature and Humidity controlled.	