



**LARGE COMPONENT MACHINING SPECIALISTS**

## CAPACITY LIST

RC Precision Engineering offer a large well equipped machine shop producing high quality components and products.

We specialise in medium to large components with machines such as the Puma HM8000 Machining Centre, Puma 700LM Lathe and OKK-800 Twin Pallet Horizontal Mill.

We have many machines with the majority of them being CNC controlled. We have extensive experience machining all types of materials, from cast iron to super duplex, titanium and aluminium.

### Vertical Milling

X = 2500.0mm  
Y = 1000.0mm  
Z = 0850.0mm

### Horizontal Milling

X = 1250.0mm  
Y = 1000.0mm  
Z = 1250.0mm

### CNC Turning

Diameter = 1030mm  
Between Centres = 3200mm  
Hydraulic steady units, programmable  
Powered / Driven Tooling

### Vertical Boring

Diameter = 1830mm

### Inspection

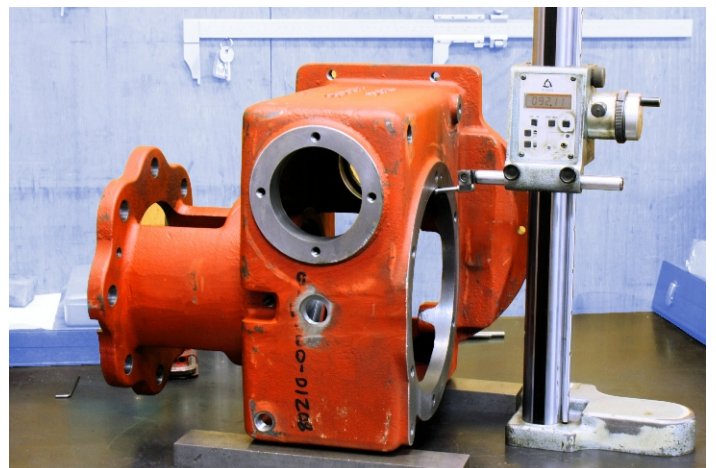
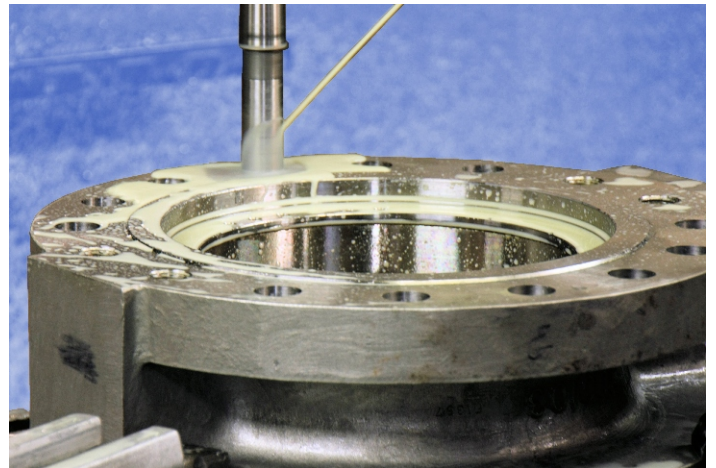
- Full supporting facilities
- SPC Computer in Progress Control
- Trimos Height Gauge

### Fabrication

We are coded to ASME standard for mild steel, stainless steel and cast iron in the following disciplines:

- MIG
- TIG
- MMA

We are also coded in many other specialist alloys.



### ISO 9001:2015 Certification

Certificate No. UK/QMS1001031

