



Quality Certified  
AU875-QC  
AS/NZS ISO 9001:2000



## Facilities

### CNC machines Description

#### Horizontal machining centers

<u>MAKE</u>	<u>SIZE</u>	
Mazak	630 twin pallet	
Cincinnati	500 twin pallet	With 9 pallet cell
"	400 twin pallet	
Mitsui seki	400 twin pallet	

#### Vertical Machining

<u>MAKE</u>	<u>SIZE</u>
Haas	1000x 500, with 4 axis & probe
Cincinnati	1000x 500, with 4 axis

#### CNC Lathes

Cincinnati	Turn 400 dim 50 horse power
"	Turn 300 dim x 1100 long 30 horse power
Mazak	turn 500 300 long with auto bar loader

#### Measuring Equipment

Cordax	CNC Corrinat Measuring Machine
Zoller	CNC Tool Setter Machine

#### Manual Equipment

##### Vertical Milling

Centre Lathes 3 type capacities up to 600Ø face plate length to 2 meters  
Drilling machines & tapping machine.  
Automatic lathes to 40mm Ø.

## PRODUCTS

Machining of valves, such as globe up to 300Ø bore, rail components, axle boxes and cover, rail car pivots, rail couplings, side stems, brake block supports, large bronze bearings.

Machining of prototype components, truck components such as spring support  
**GENERAL** machining all type of turning and milling.

## SERVICES

Will handle projects, covering tooling, production design foundry patterns, casting, all metals, machining, and quality control, arrange heat treatment to specifications, finishing such as painting, plating and any special packaging and arrange delivery to final destination.

#### **CNC MACHINERY LATHES**

VERTICAL MACHINING CENTRE  
 HORIZONTAL MACHINING CENTRE  
 HORIZONTAL MACHINING CENTRE WITH CELL  
 CINCINNATI MILACRON 9 PALLET CELL  
 MULTI PALLET CELL

#### **PLUS**

AUTOMATIC LATHES  
 CAPSTAN LATHES  
 MILLING MACHINES  
 DRILLING MACHINES  
 TURRET DRILL  
 HYDRAULIC PRESS

#### **IN HOUSE SERVICE**

TOOL & FIXTURE DESIGN  
 TOOL MAKING MAINTENANCE

#### **HIGH PRECISION COMPONENTS**

AUTOMOTIVE  
 GEAR BOXES  
 L.P.G. VALVES & FITTINGS  
 HIGH PRESSURE VALVES

#### **LATEST TECHNOLOGY**

JUST IN TIME MANUFACTURING  
 EXCELLENT SHORT RUN FACILITIES  
 FLEXIBLE MANUFACTURING  
 VIRTUAL GIBBS MACHINING SOFTWARE  
 COMPLETE SUPPORT FROM CINCINNATI MILACRON  
 GIDDINGS & LEWIS CORDAX CO-ORDINATE MEASURING MACHINE C.N.C.

A.B.N. 82 005 133 497

**TELEPHONE** (03) 9305 6199

**FACSIMILE** (03) 9305 6588

**AFTER HOURS** (03) 9469 2397

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**FACTORY**

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