

PHC Machining division is a leading provider of machining and maintenance services to Tier 1 customers within the heavy industry, mining, and utility sectors.

Operating in the Newcastle & Hunter region for over 10 years, PHC machining division now employs more than 10 trade qualified manual & CNC machinists.

Our extensively equipped workshop in Newcastle occupies a total area of 1,000 square metres and supports our field operations through heavy and light machining, equipment repair and major overhaul services.

Our workshop and the highly-skilled people who operate them deliver machining and fitting services working seamlessly to provide customers with first class service, cost efficiency, total flexibility and quick turnarounds.

PHC's Machining division has achieved accreditation for...

- **Health and Safety Management system AS/NZS 4801**
- **Quality Management Systems ISO 9001**
- **Environmental Management System ISO 14001**



PHC Machining division offers a comprehensive range of...

- Machining Services
  - Project services
  - and Engineering Services
- as a single source provider  
A "One Stop Shop"

Customer benefits from our single source service model include:

- Low service costs  
No middlemen
- Greater responsiveness, flexibility
- Consistency of work standards covering safety and quality
- Savings through;  
Reduced management & administration
- Competent supervision backed by asset knowledge and deep understanding of customer needs

**CAPABILITY Statement M A C H I N I N G**

Please turn over for further information



### OUR SERVICES

PHC Machining division deliver a wide range of services and product to mining, quarry, utility and general industrial industry customers throughout Australia and beyond.....

Workshop location: Newcastle

### Our Specifications

<b>Workshop</b>	1,000 m2	<b>Number of Work Bays</b>	2	<b>Hardstand Area</b>	4,000 m2
<b>Manpower</b>	10 full-time Tradespeople	<b>Crane Capacities</b>	1 x 5 tonne, 2 x 10 tonne 1 x 20 tonne		
<b>Other Features</b>	Our fleet of vehicles range from; 2 x 8 tonne trucks, 5 x 2 tonne tray tops and service utes 2 x 250 CFM compressors; 2 x 415v generators; 2 x 1000v underground transformers 3 forklifts ranging from 3 to 16 tonne Our services available 24 hours a day / 7 days a week Blasting & painting				

### Work specialisation

<p>Some of our services include...</p> <ul style="list-style-type: none"> <li>• Cutting edge precision machining</li> <li>• Computerised data ensuring consistent repeats</li> <li>• Volume production and repeat order</li> <li>• One-off customised jobs</li> <li>• Tight turnaround requirements</li> <li>• Large fabricated machining capabilities</li> </ul>	<p>We can Supply or Supply / Install...</p> <ul style="list-style-type: none"> <li>• General machining services</li> </ul> <p>Plus much more...</p>
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### Some of our Products

<ul style="list-style-type: none"> <li>• Shafts: gear box drive, ID fan and replacement pump up to 8 metres</li> <li>• Manufactured drive couplings</li> <li>• Pump &amp; conveyor drive bases</li> <li>• Tapered plugs for boiler tubes</li> <li>• Crusher assembly refurbishment</li> <li>• Refurbishing mining equipment</li> <li>• Conveyor pulley components</li> </ul>	<ul style="list-style-type: none"> <li>• New pins, bushes ,shafts and hydraulic piston rods</li> <li>• Specialised parts / worn part reclamation</li> <li>• Pump housing</li> <li>• Machinery assembly</li> <li>• Bronze bearings</li> <li>• Vibratory screening components</li> <li>• Rope sheave overhauls</li> </ul> <p>Plus much more...</p>
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### Tooling and Equipment

300 tonne break press x 3m x 12m plate capacity	3m Guillotine capable of shearing up to 3m x 12m plate
Radial arm & pedestal drilling machines	60 tonne punch
Manual control bandsaw	Horizontal borer 1.2m x 1.2m table 1.6m x 1.2m travel Maximum loading 2,000kg
150 tonne H press	80 tonne Geka Cropper and Punch
14 x Lincoln DC 600 mig welders	300 Wide Bandsaw
10 x Groweld Machines	Slotting machine—400mm stroke

