



Mecha
ENGINEERED MECHANICAL SOLUTIONS

WORKSHOP CAPABILITIES

Our workshop specialises in mechanical & fabrication repairs & rebuilds, tailored to support key industries including processing, oil and gas, power generation, marine, mining and infrastructure services.

- 24/7 Workshop Based Project Support
- Full Fabrication & Engineering Workshop
- Clean Room

Workshop Equipment & Facilities:

- Overhead cranes.
- Milling machines.
- 500 tonne vertical press.
- Various lathes, varied length swing over saddles.
- Bearing heaters.
- Line boring capabilities.
- Balancing & calibration equipment.
- High level engineering & rapid reverse engineering.
- Induction heaters.
- Positive material identification (PMI) & hardness testing.

Repair & Rebuild Services:

- Industrial transmissions.
- Gear motors.
- Valves.
- Pumps.
- Conveyors.
- Heat exchangers.
- Crushers.
- Tail pulleys.
- Fan balancing, servicing & overhauls.
- Compressors, blowers & chain drives.

Mechanical Fitting & Machining:

Committed to delivering precise, high-quality work, our team of specialised Fitters ensure the accurate rebuild and repair of critical components. Our workshop provides full reporting and analysis, with the capability of a dedicated 24/7 service.

Specialised Fabrication & Welding:

Through precise application, leading edge technology and quality materials, we utilise various welding techniques and fabrication processes to overcome manufacturing challenges.

We deliver high-quality products, ensuring accuracy, durability and structural integrity are adhered to.

Our team of experienced Boilermakers and Welding Inspectors are committed to providing innovative fabrication solutions.

Adhering to our ISO 9001 Quality accreditation standards, we tailor solutions to meet our clients unique needs across diverse industrial applications.

Paint & Blast Services:

Our paint and blast services are conducted by qualified industrial and automotive sandblasting and paint technicians.

We take pride in our modern, fully enclosed blasting booths equipped with a grit recycling system. This system guarantees an exceptional level of detail and accuracy in our work.



Mecha Pty Ltd
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