

**TOMAGO**



TECHNOLOGY DEFINING PRODUCTIVITY

**We offer a range of fabrication, repair, value-add, and process capabilities, servicing the Hunter Valley, and local Newcastle region.**

**ABOUT US**

With 40 years' experience manufacturing innovative products, and servicing the mining, government, manufacturing, and hydraulics industries our philosophy of continuous improvement underpins the high quality of our work practices, and manufacturing systems.

# COMMITTED TO DELIVERING QUALITY PRODUCTS



## OUR CAPABILITIES INCLUDE:

- Heavy fabrication and repair work including Rigging Repairs for Dragline Products
- Tungsten Carbide Overlay (TCO) welding for increased wear life
- Stainless Steel fabrication both MIG & TIG welding, Belt Cleaners and Conveyor solutions. Customised solutions available
- Line Boring
- Induction Brazing
- Rubber Pulley Lagging
- Hot Cast Pulley Lagging
- Custom Poly Urethane Products
- Belt Scraper Parts
- Conveyor Belt Tracking Solutions
- Rubber Backed Wear Liners
- Stud Welding
- Stone Duster Fabrication
- NC Milling Capabilities
- Machining up to 1.5m diameter – ‘precision machining’
- Hydraulic repairs and fit outs
- Overhead crane - 2 x 5 tonne cranes
- Painting booth

Our accreditation includes AS/NZS ISO 45001:2018 (Occupational Health and Safety Management), AS/NZS ISO14001:2015 (Environmental) and AS/NZS ISO 9001:2015 (Quality) International Standards. We offer a 12 month warranty on all fabrication services, which supports our quality workmanship.

We monitor all stages of production, undertake comprehensive quality inspections for both intermediate manufacturing processes, and finished goods. All workshop facilities are subject to regular audits to check they are capable of producing a product on time and within design specifications.

We have the global capacity, commitment to quality assurance, technical expertise and the latest clean-steel technology to manufacture and deliver on our service offer to international mining markets.



### Stainless Steel Fabrication



### Line Boring

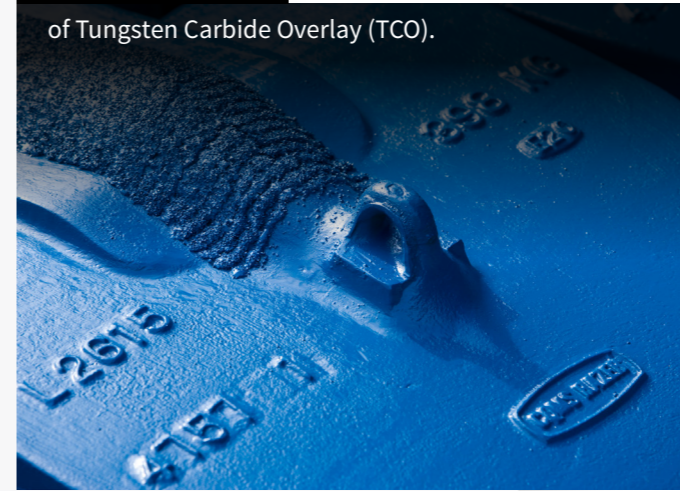


### General Fabrication



### Manufacturing

of Tungsten Carbide Overlay (TCO).



### Conveyor Solutions

Including Manufacturing, Rubber Pulley Lagging, Hot Cast Pulley Lagging, Custom Poly Urethane Products, Belt Scraper Parts.

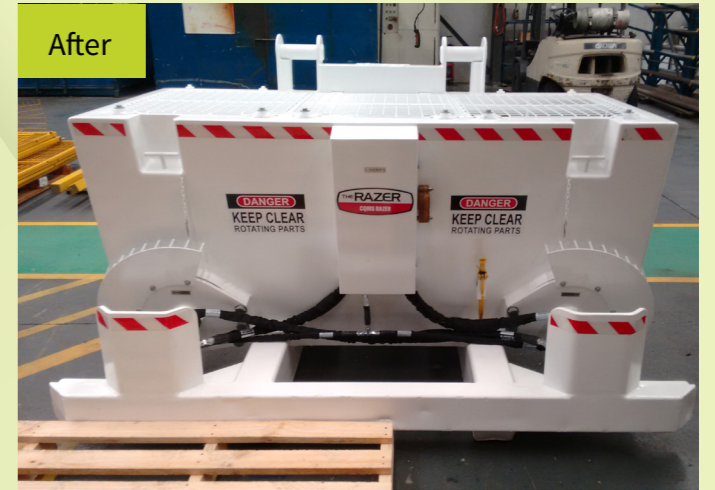


### Maintenance and Overhauls

Before



After



### Heavy Fabrication & Repairs - repair work including Rigging Repairs for Dragline Products

Before



After



## Manufacturing Excellence

Offering the highest level of engineering expertise and manufacturing, our production facilities deliver a range of products and services.

- **Fabrication, machining, and manufacture:** CR's capabilities in fabrication and machining extend from simple bushing through to complete construction of precision-engineered stone dusters and dragline buckets up to 100m<sup>3</sup>. We offer a range of general and specialised fabrication services including abrasive blasting and painting, and MIG, TIG and conventional welding.
- **First fit supervision:** We offer dedicated on-site commissioning and first fit supervision and site installation support, as well as offer advanced technical, operational and maintenance training.
- **Polyurethane moulding and heat treatment:** We provide precision polyurethane moulding and encapsulation in a range of standard and complex, custom shapes – from 1kg moulds up to 300kg items.
- **Pulley lagging:** Using our vulcanized pressing process, we manufacture a range of high-quality lagging products and components. Our facilities use a variety of materials to suit your application, from natural rubber and FRAS rubbers, through to polyurethane.



## About CR

For over 40 years CR (formerly CQMS Razer) has been a world leader in designing and manufacturing innovative mining productivity technology for both surface and underground applications.

With a footprint in every major global mining region, CR produces a leading range of products that include excavator and wheel loader cast lip systems, ground engaging tools (G.E.T.), GET loss detection systems,



dragline buckets/rigging and, in recent years, added critical mining data systems including load haul and drilling optimisation technologies.

With an innovative design approach and a commitment to high-quality and reliable mining products, CR is a leader in engineering innovation and the manufacture of productivity-enhancing mining equipment and software.

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Call us on 1800 987 525 today or visit [CRmining.com](http://CRmining.com) for more information

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