



R.A.M
Engineering
Solutions



RAM Engineering & Mechanical Solutions

We are collaborating to fulfil your needs.

CAPABILITY STATEMENT

COMPANY OVERVIEW

Ram is now offering joint services in machining and mechanical support. Building on a strong company foundation, we are expanding our capabilities in machining, mechanical repairs, grease systems, hydraulic and pneumatic applications, as well as broader workshop support for mining, industrial, and heavy equipment clients.

Our team includes six skilled tradespeople who are passing their knowledge on to the next generation through our three apprentices, helping to build a skilled workforce for the future.

Our Commitment

Ram Mechanical Solutions and R.A.M Engineering Solutions are dedicated to establishing long-term relationships through dependable workmanship, practical solutions, and responsive service. As our business continues to grow, our commitment remains unchanged: to provide reliable support, high-quality repairs, and customized engineering and mechanical solutions that keep our clients operating efficiently.



OUR COMBINED CAPABILITY

Ram Mechanical Solutions and R.A.M Engineering Solutions collaborate to offer practical, workshop-supported solutions for clients in need of machining, boiler making, mechanical repairs, and grease system support. This partnership enables us to effectively address breakdowns, rebuilds, service exchange programs, and ongoing maintenance needs with the confidence of an experienced team and expanding workshop capabilities.

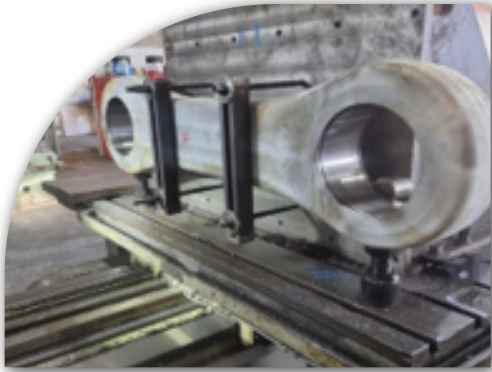
CORE STRENGTHS

- ✔ Over 50 years of combined experience in machining, repairs, and industry support
- ✔ Dedicated machining and mechanical repair capabilities provided by a single group
- ✔ Workshop-backed support for the mining, industrial, mobile plant, and heavy equipment sectors
- ✔ A growing team of employees with a strong focus on future opportunities and expansion

R.A.M ENGINEERING SOLUTIONS CAPABILITIES



- ✔ Machining services, which include CNC vertical boring, CNC milling, CNC lathe machining, as well as manual lathes and manual boring
- ✔ Boiler-making services
- ✔ Crack testing and repair services
- ✔ Internal diameter (ID) welding and pad welding
- ✔ Ground engaging tool (G.E.T) build-up and repair work
- ✔ Line boring services



RAM MECHANICAL SOLUTIONS CAPABILITIES



- ✔ Repairs for electric, hydraulic, and pneumatic grease systems
- ✔ Sales of new grease pumps and grease system components
- ✔ Supply of service exchange grease pumps
- ✔ Repairs for vane pumps and their associated components
- ✔ Mechanical repairs for various workshop and field applications
- ✔ Support for other mechanical applications and equipment repair needs



SAFE • RELIABLE • PRACTICAL • QUALITY

CNC Union Borer	
Z-axis	1600 mm
X-axis	2100 mm
Y-axis	1200 mm
Table size	1250 mm x 1400 mm
Weight capacity	3 tonnes

Union Borer	
Z-axis	1600 mm
X-axis	1850 mm
Y-axis	1200 mm
Table size	1250 mm x 1400 mm
Weight capacity	3 tonnes

Union Borer	
Z-axis	1400 mm
X-axis	1450 mm
Y-axis	1100 mm
Table size	1050 mm x 800 mm
Weight capacity	1.5 tonnes

Quantum CNC Mill	
Z-axis	900 mm
X-axis	1500 mm
Y-axis	700 mm

Harrison CNC Lathe	
Swing	420 mm
Distance between centres:	2000 mm

Huron Milling Machine	
Z-axis	500 mm
X-axis	1100 mm
Y-axis	700 mm
Table size	1200 mm x 450 mm

Large Lathe	
Swing	540 mm
Distance between centres:	5 metres

Herless Lathe	
Swing	540 mm
Distance between centres:	2000 mm



MINING



INDUSTRIAL




AGRICULTURAL





R.A.M
*Engineering
Solutions*




SOLUTIONS WITHOUT COMPROMISE


 Rod Streeter


 **0409 872 490**


 Rod@ramengineeringsolutions.com

 11 McCulloch St, North Mackay QLD 4740

 Josh Stibbards

 **0409 872 490**

 josh@rammech.com.au

 11 McCulloch St, North Mackay QLD 4740

