

# GLYDE METAL

For the industrial and defence supply chain, Glyde Metal Industries provides experienced engineers, tradespersons, technicians and staff under one roof to manufacture short run commercial quantities of mild and high tensile steel fabricated parts, components and complex assemblies.

The metal fabrication services deployed by our engineering team transforms steel sheets, metal plates and long product into three-dimensional metal fabricated supply chain components using highly accurate state-of-the-art laser cutting, CNC press forming, CNC Precision Machining and robotic MIG welding.



## Industry 4.0

Melbourne is Australia's engine-room for economic activity, entrepreneurial start-ups and Industry 4.0 and Glyde Metal has positioned itself as a Steel Fabricator of choice.



## Heavy Transport

Glyde Metal's bracket, component and assembly solutions are an integral part of Australia's ever-expanding transport network; the heavy transport sector long relying on our suspension and chassis component expertise.

## Wind & Power

Glyde Metal Industries are manufacturing for the high-voltage electrical power distribution network that is changing at light speed as we move into the future with renewable technologies.



## Rolling Stock and Infrastructure

Melbourne's SkyRail inc. the Cranbourne Line Upgrade, Melbourne's Metro Rail network (Metro Trains) and VLocity Train precision fabrications.

## Defence

Experienced manufacturer within the defence supply chain LAND & AEROSPACE Programs including LAND 121 3B & 121 5B.



## Steel You Can Trust

GMI uses and recommends steel made in Australia from Australian raw materials. Not only are you getting an excellent first-rate product, but your supply chain is protected from pandemics, transport embargoes, shipping delays and currency movements.



## Company Information

Our headquarters and workshop are located at 65 Zenith Road, Dandenong South in the industrial heart land of Australia. GMI is within 3.4 kilometres of Melbourne's arterial road transport network, Eastlink and the Monash M1 Freeway.

Glyde Metal Industries Pty Ltd ABN 48 060 109 622

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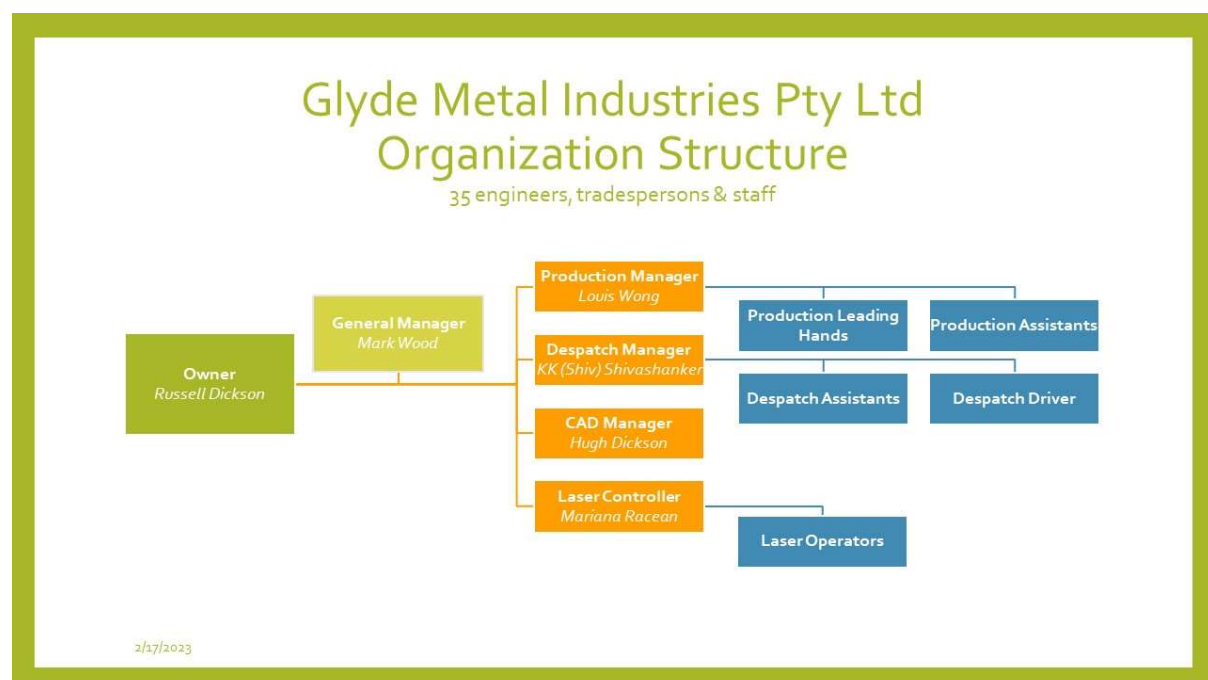


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Head Office and Factory: [65 Zenith Road, Dandenong South, VIC 3175](#)

Certification: [ISO9001:2015](#)

## Organisation chart



## Capabilities

In house engineering services include



### Steel Laser Cutting

Capabilities from 0.1mm right up to 25mm thick steel. GMI can expertly, quickly and competitively laser cut steel, aluminium and other metals to your precise requirements. Three steel laser cutting machines are at your disposal:

1. Genius 10kW Fibre Laser Cutting – state of the art laser technology
2. Zaphiro 5kW CO<sup>2</sup> Laser Cutting
3. Bristow 3kW CO<sup>2</sup> Laser Cutting – 6000mm long bed for long cuts



### CNC Steel Press Forming

Press forming is a specialty service provided for twenty-five years within our workshop. Expert operators examine the bends and angles on your CAD drawings to repetitively produce the right radius for your parts, every time.

Five CNC presses are available, from the smaller 80 tonne right up to the larger 400 tonne capacity. Holes on your parts can be optionally laser cut after the parts are press formed to ensure your tolerances are met.



### Metal Fabrication

As leading repetitive manufacturers, we don't cut corners or squeeze the quality of your job. We have experienced engineers, boilermakers, welders and technicians working together under one roof to fabricate the parts you require.

Fully Automatic Robot Welding and Special Purpose MIG welding to AS1171 for light, medium and heavy steels.



### CNC Precision Machining

From small components up to large parts with centres up to 2000mm our highly experienced operators can perform Drilling, Reaming, Milling, Turning and many other services.





## Coatings

Postproduction services are readily available to protect your parts and services available include: surface blasting, heat treatment, passivation, protective coatings including galvanising, ecoat, zinc plate, chromate, powder coat, priming, and wet paint.



## Accreditation

Glyde Metal Industries holds ISO9001:2015 continuously for 27+ years, an International Standard that ensures a quality management system is in place to meet your expectations.

We not only meet the applicable statutory and regulatory necessities, but also apply our own stringent conditions to meet your requirements – your satisfaction with our services is paramount.

In line with this International Standard, we factor in Quality Management Principles in your work: Customer focus, Leadership, Engagement of people, Process approach, Improvement, Evidence-based decision making, Relationship management.



## Company Values

Our team take pride in your work - our approach is enshrined in our company values: Integrity, Honesty, Responsibility, Loyalty & Teamwork. These values, plus the daily application of the ISO9001 Quality Management Principles only strengthen our value-add for your products.

Our ultimate outcome is providing the best possible solution for you as our customer, ensuring that we are – *Your Steel Fabrication Partner.*