

Williams Metal Fabrications: Capability Statement

Williams Metal Fabrications has worked in the metal fabrication industry since 1998, currently employing nearly 50 local people. Long-standing clients include some of South Australia's largest defence, utility, mining, marine, civil and construction companies, and we've worked on many of the region's largest infrastructure projects.

Recent projects include 26 x overhead gantries for the North South Motorway project at Darlington, ASC North Wharf repairs, 2 x Fin Top Platforms for the Colins class submarines at ASC, and on-site welding, installation, and labour hire at RAAF base Edinburgh. A comprehensive list of our projects can be found on the projects page of our website.

Our comprehensive turn-key solutions include everything from 3D site scanning and point cloud, steel detailing and fabrication in our workshop all the way through to installation, onsite labour hire, maintenance, and even boat, crane and telehandler hire.

How we go over and above

- **Solve your problems** – We're hands-on with all of our clients, often coming up with design solutions to your most complex problems.
- **Give you peace of mind** – We're one of just a handful of metal fabrication companies certified with a fully Integrated Management System (including quality, environmental and safety management), Construction Category 3, and ISO 3834 welding management.
- **Cover all your needs** – We're one of only a few metal fabrication companies in SA offering design, fabrication, and installation as well as contract services such as labour, boat, crane and telehandler hire.
- **Give you the best** – Our people are the best in the industry, including boiler makers, welders and riggers, many with elevated work platform licences, crane licences and boat licences.
- **Make you look good** – We know you're under pressure to deliver your project, and you need rapid and flexible support. Our workflow is organised to allow us to prioritise urgent jobs, while keeping all of our clients on track.

Services

- Metal fabrication
- Robotic welding
- Project management
- Installation and onsite welding
- Labour hire
- Commercial vessel and operator hire
- Crane truck and operator hire
- Telehandler and operator hire
- 3D site scanning and steel detailing
- Site maintenance
- Shed installation

Industries

We have provided metal fabrication services to many industries, across a huge variety of applications. There are very few situations we haven't encountered.

- Civil and Infrastructure
- Marine
- Mining
- Utility
- Defence
- Commercial
- Industrial
- Healthcare

Equipment

Our northern Adelaide workshop has a manufacturing area of 2,380m² and a large lay-down area. It includes a wide range of essential machinery:

- Welding robot
- 16 tonne telehandler
- 2x 10 tonne overhead cranes
- 2x 5 tonne overhead cranes
- 2 tonne overhead crane
- 5.8 tonne crane truck
- 3.5 tonne and 2.5 tonne forklifts
- Rough terrain scissor lift
- Skid steer loader
- Mobile diesel welders and generators
- Thread cutting machine
- Bending machine
- Much more that enables bespoke fabrication

We can carry out on-site welding and repairs – both on land and on water – via our commercial work boats and certified operators. Our tough aluminium boats offer exceptional stability and load capacity and can operate in extremely shallow water.

A 5.8 tonne crane truck and 16 tonne telehandler, along with certified operators, are also available for hire – especially beneficial when site access and unloading is difficult.

Accreditations

All work carried out by Williams Metal Fabrications is backed by the following internationally recognised standards:



Including our Marine DIT M2 Prequalification and our Civil Construction (Associated with Marine Structures) Builders License.

This makes us **one of only a handful of metal fabrication companies in South Australia** working to all of these internationally-recognised standards, giving our clients even greater assurance that they are working with the best in the business.

Going above and beyond in metal fabrication