WILLIAMS
METAL FABRICATIONS

Capability Statement

Since 1998, Williams Metal Fabrications has grown into a team of more than 60 local specialists supporting major defence, utility, mining, marine, civil and construction companies across South Australia.

We have worked on many of the state's most significant infrastructure projects. We offer a full turn-key service - from 3D site scanning, point-cloud capture and steel detailing to robotic welding, fabrication, installation, onsite labour hire, maintenance, and boat, crane and telehandler hire.

How we go over and above

Problem-solving expertise

We take a hands-on approach with every client, developing practical solutions for even the most complex fabrication and installation challenges.

Certified quality and assurance

We are one of only a few South Australian metal fabrication companies with a fully Integrated Management System (covering quality, environmental and safety management), Construction Category 3, ISO 3834-2, and certifications with Lloyd's Register and DNV.

Complete capability

We offer a rare combination of design, fabrication, installation and contract services, including onsite labour hire as well as boat, crane and telehandler hire.

Highly skilled people

Our team includes some of the most experienced boilermakers, welders and riggers in the industry, with many holding elevated work platform and crane licences, along with coxswain qualifications.

Reliable and responsive delivery

We understand how quickly priorities can shift on complex projects. Our workflow enables fast response to urgent jobs, while ensuring planned work continues without disruption.

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
- Maintenance
- Shed installation

INDUSTRIES

We provide metal fabrication services across a wide range of industries and applications - there are very few situations we haven't encountered.

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



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GOING ABOVE & BEYOND IN METAL FABRICATION

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Specialised equipment capabilities

Onsite welding and repairs are delivered on both land and water using our commercial work boats and certified operators. Our aluminium vessels provide strong stability and high load capacity, and they can operate safely in very shallow water.

A 5.8 tonne crane truck and a telehandler with certified operators are available for projects where access, lifting or unloading is challenging.

Our welding capability includes the latest technology, such as a Fanuc robotic welder, enabling fast, precise and consistent welds.

Accreditations

All work carried out by Williams Metal Fabrications is backed by the following internationally recognised standards, placing us among only a few South Australian fabrication companies accredited to this level:

ECAAS ISO 9001 CERTIFIED
ECAAS ISO 14001 CERTIFIED
ECAAS ISO 45001 CERTIFIED
JAS-ANZ
AS/NZS 5131 CERTIFIED SCA
AS/NZS ISO 3834 CERTIFIED SCA
Lloyd's Register
DNV



Key Partners

ALLIANCESA
AIDN STRONGER TOGETHER
CITY OF Playford
IQMS AUSTRALASIA
ICM integrated construction modelling
ICN Industry Capability Network
QMS NDT & NACE
WGA WALLBRIDGE GILBERT AZTEC
DCS DEFENCE COATING SYSTEMS
Technoweld
De Stefano & Co DEFENCE INDUSTRY EXPERTS

EQUIPMENT

Our northern Adelaide workshop has a manufacturing area of 2,380m² and a large laydown area with a wide range of essential machinery:

- 2 x 10 tonne overhead cranes
- 2 x 5 tonne overhead cranes
- 1 x 2 tonne overhead crane
- 5.8 tonne crane truck
- 3.5 tonne and 2.5 tonne forklifts
- Robotic welder
- Plasma cutting machine
- Telehandler
- Mobile diesel welders and generators
- Thread-cutting machine
- Bending machine
- Additional specialised machinery and equipment for bespoke fabrication



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