



CAPABILITY STATEMENT

LEADERS IN STEEL & ALUMINIUM FABRICATING

02

ABOUT STAR

03

VALUES

06

SERVICES & PRODUCTS



**THE NATIONWIDE LEADER
IN STEEL & ALUMINUM
FABRICATION.**

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ABOUT

STAR ENGINEERING

02

FOUNDED IN 1999

Star Aluminum the first and only, Australian made family-owned business, which specialise in supplying access solutions locally, and internationally.

23 YEARS OF OPERATING

Operating for over 23 years, we specialise in fabricating both steel and aluminum solutions customized to the clients wants.

OUR TEAM

Our team here at Star Engineering, focus on delivering the best quality designed products, aimed to give the workplace more durable and stronger to products keep workers safe on site.

AUSSIE STANDARDS

All our products are designed and assessed with the best Australian standards, which gives us the edge over comparable products made internationally.

OUR 5 VALUES

We as a company, believe in upholding these 5 values is the key to our success over 22 years in the industry.

03



INNOVATION

We are committed to developing bespoke solutions to suit client requirements whilst maintaining quality adherence



SAFETY

We prioritise our staff and client safety by regularly reviewing working conditions and Australian safety



EXCELLENCE

We invest in improving and refining our processes to deliver an excellent customer experience



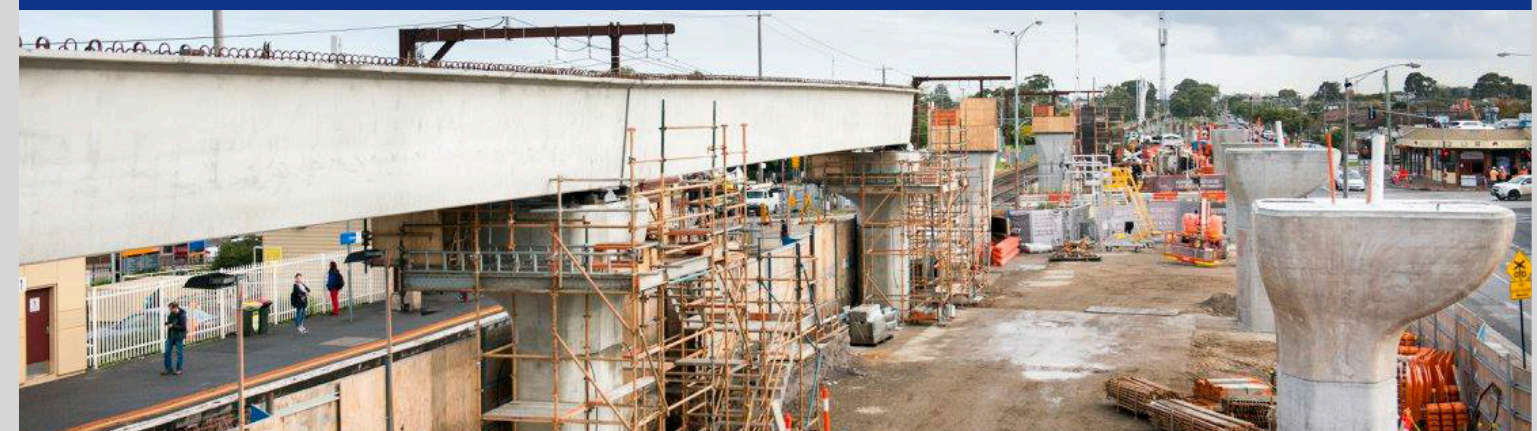
TEAMWORK

We pride ourselves in prioritising mutual success in all projects both internally and with client relationships



CREDIBILITY

We strive to build credibility through providing realistic lead times, inclusive quotes and investing in staff education



PAST PROJECTS

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Level Crossing Removal Project

Early 2017 the LCRP came to us with a predicament. They required platforms in the assistance of installing the steel beams throughout the project. These units needed to be adjustable in height to gain access to difficult areas, whilst moving over rough terrain and high visibility for operators and site workers. A prototype was developed and trialed. Resulting in a roll out across the line



Webster Trucks

The General Manager of Webster Trucks came to Star Aluminum with various height safety requirements for their Tasmania division. After a site inspection it was determined a variety of solutions was provided. Ranging from our work platforms for standard maintenance works across their heavy vehicle maintenance to a custom manufactured bridging platform with adjustable platforms for use on the fitting of truck roof scoops.



CNC Access Platform

In 2018 Westrac required a tailor-made equipment machine for their CNC Machine. The requirement for this was that the platform had to be half round with the mid platform height adjusting. Our production team in conjunction with our engineer developed a heavy-duty maintenance platform with a lever to adjusting the height. Platform was designed on castors for mobility and added stabilisers to lock into place against the CNC Machine.

CURRENT PROJECTS

05

Waurn Ponds Solar Farm

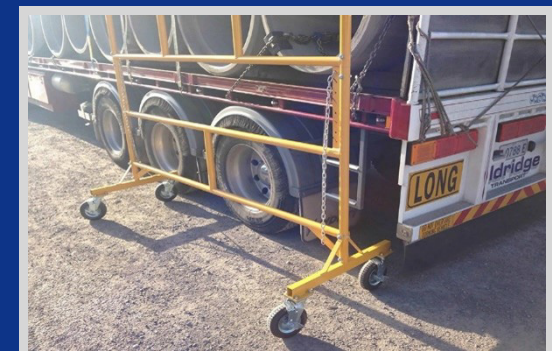
When the contractor for a solar farm implementation in Waurn Ponds was let down by their incumbent supplier, they engaged our customer to designed and fabricate four platforms. The contractor engaged our team to design and fabricate four platforms to wrap around their inverters, and the project was completed within a week of the clients original time frame.



Holcim Truck Access Platforms

When they contracted us with their requirement of various safety products for their Humes sites all over Australia we knew this would be a time-sensitive project. They required work platforms at 900mm, 1200m, 1500mm, 1800mm & 2700mm heights all with our retractable wheel system, pneumatic wheels & high vis powder coating on handrails.

Humes sites also needed both 3M & 6M truck access platforms & safety frames in conjunction. Mass production commenced for immense quantities for each of these products for all 10 sites across Australia.



AT STAR, **SAFETY** IS OUR BIGGEST PRIORITY

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It is our job to produce safe products when providing solutions for our customers' unique needs.

Our highly skilled engineering team works to determine the risk factors associated with your required solution and ensures our custom solution products are manufactured to minimize all risk factors.

REDUCING RISK

Our highly skilled team ensures that all products conform to Australian Standards, building and/or public access codes and certifications.

COMPLIANCE & DURABILITY

Star Aluminium offers training to customers on how to use all products to ensure safety risks are minimized in the workplace.

Your industry is our industry.
Your predicaments inspire our solutions.
Your safety is of utmost importance to us.

PRODUCT TRAINING



INDUSTRIES WE SERVE

By expanding our client base over the years, we have adapted to work with different industries. By communicating with clients, it gives us a better understanding of the field, which allows us to customize the best solution for the customers. This gives us an edge over our competition both locally and internationally. Here are just a few examples of the industries that we can manage.

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- ★ Aviation
- ★ Defense
- ★ Manufacturing
- ★ Mining
- ★ Waste & Recycling
- ★ Oil, Gas & Energy
- ★ Transport & Logistics
- ★ Warehouse & Distribution

CUSTOM PROJECTS

Not only can we do custom projects, we do however specialise in the following ladder and platform solutions. These can be specially altered to suit your required measurements. We range from large to small projects and everything in between. Time after time, we have clients that keep coming back because they love the outstanding quality of work we provide.

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5 YEAR WARRANTY

Due to us specialising in both steel and aluminum fabrications, we can guarantee that our products are built to last. This is reflected in Star's new 5 year warranty minimum, which gives the clients a sense of reassurance when choosing us for their projects.

PERFECTION ALWAYS

Our welders and other workers all share the same mentality; that nothing leaves the factory if it isn't perfect.

Below are just some of the many platforms and ladders that we specialise:

- ★ Maintenance Platforms
- ★ Wing Access Platforms
- ★ Aerial Platforms
- ★ Roof Way Access Platforms
- ★ Truck Access Platforms
- ★ Modular Platforms
- ★ Crossover Platforms
- ★ Work Access Platforms
- ★ Cantilever Platforms
- ★ Mezzanine and Pitt Ladders
- ★ Adjustable Height Platforms
- ★ Equipment Inspection Platforms

OUR PRODUCTS



OUR CLIENTS

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Star couldn't be more thankful for the generosity and loyalty of its support of the growing business. Over the years we have cultivated and expanded our business, and in so we have had the opportunity to work with some of the biggest companies in Australia.

When people think of Star's Fabrications, they think of durability and quality, which is exactly what every customer gets.

Below are just a few of many loyal customers that keep returning to Star in search for their safety and fabrication needs.

- | | |
|-----------------------------|--------------------------------|
| ★ Bombardier Transportation | ★ Metro Tunnel |
| ★ United Petroleum | ★ Watersure |
| ★ Pacific National | ★ Knapp |
| ★ Caltex | ★ Pact Group |
| ★ Forbes & Hunter Boilers | ★ BP |
| ★ Toll Group | ★ West Gate Tunnel Project |
| ★ Coates Hire | ★ Emission Treatment Solutions |
| ★ BHP Billion | ★ One Steel |
| ★ John Holland Group | ★ UGL |

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We have been using Star Aluminum platforms for tram roof access for a few months now and they are perfect. Great quality and great service from the guys at Star Aluminum in particular Ali, who ensured what we needed was met within our limited time frame. But they did it everything from the quoting stage to manufacturing and after as been great. Really appreciate the effort guys and can't wait till our next order.

BIJAN AZMOODEH - YARRA TRAMS



Star Aluminum delivered what they promised, timely,durable,safe and cost effective custom products. The mutual efforts from the engineers, product managers and estimators eased the whole process and produced success both on their end and ours here. I would recommend them to anyone and everyone

BERTAN - PACIFIC NATIONAL



Star Aluminum has supplied the Level Crossing Removal Project Caulfield to Dandenong with custom adjustable cantilever platforms for the installation of rail plinths along the Caulfield to Dandenong line-Great quality,great turn around and excellent service. I highly recommend Star Aluminum and look forward to our continued relationship.

FRANKLIN KOON
LEVEL CROSSING REMOVALPROJECT
CAUFIELD TO DANDENONG



Star Aluminum has supplied the Level Crossing Removal Project Caulfield to Dandenong with many height access solutions. We found ourselves in a predicament in hope that someone could assist and Ali did just that. From countless on-site inspections to various utilisation of standard and custom products we have been able to get our job done safely. Thanks guys!

JOHN MASON
LEVEL CROSSING REMOVALPROJECT
CAUFIELD TO DANDENONG



All our standard products have been stamped to compliance with engineering certification provided for full OH&S compliance. Furthermore, a minumum of 5 years manufacturing warranty is issued at no additional cost.

All our products are designed and assessed to the Australian standards. Still not enough? We provide assessment renewal and product inspections as required. We recommend that all work platforms are inspected monthly to ensure there is no damage from external factors that can cause a safety issue to the user/s and those around.

Use of a damaged platform is a hazard. We recommend that you tag the platform as "out of service," call us to disucss the required repairs to bring the platform back up to code.

AFTERCARE & MAINTENANCE

CONTACT

STAR ENGINEERING

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