

# Absolute

LIFTING & SAFETY

“CAN WE HELP YOU WITH LIFTING & SAFETY ?  
ABSOLUTELY WE CAN”

## CAPABILITY STATEMENT

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ADMIN@ABSOLUTELS.COM.AU



[HTTPS://ABSOLUTELIFTINGANDSAFETY.COM.AU](https://absoluteliftingandsafety.com.au)



07 3205 7000

UNIT 2 12 HINKLER COURT, BRENDALE, QLD 4500

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# ABOUT US



**WHO WE ARE** Recognised as one of the most respected and client focused Lifting and Safety companies in Australia.

When experience counts, the Absolute Lifting and Safety team have over 50 years combined experience in the Lifting and Safety industry.

**WHAT MAKES US DIFFERENT** We believe in building long term relationships with our customers and we also believe in sharing information and knowledge about our specialised services and products. Our systems and processes are designed to assist our customers by improving their productivity without any compromise to safety. It's a partnership based on trust through proven performance, we go further and believe we can absolutely deliver better outcomes for our customers.



**OUR WORK** Designed to improve safety and process, we help customers maximise their productivity with our comprehensive lifting & safety supplies & services.

**OUR STAFF** Our highly skilled staff deliver integrity, excellence and innovation to our customers across all major industries.

**WHO WE SERVICE** With our head office in Brisbane, our primary service area is South East Queensland but our customers are located throughout Australia. Our whole service approach makes us unique in the industry. We have proven experience servicing all major industries.



# WHAT WE DO BEST

## PRODUCTS



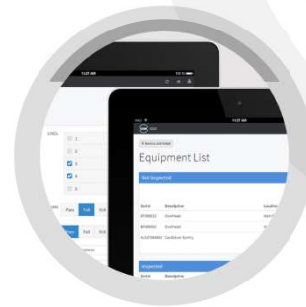
- LIFTING SLINGS
- CHAINS & FITTINGS
- WIRE ROPE & FITTINGS
- HOISTS & WINCHES
- SHACKLES
- RIGGING EQUIPMENT
- SNATCH BLOCKS & SHEAVES
- CRANE & FORKLIFT ATTACHMENTS
- MATERIAL HANDLING EQUIPMENT
- HEIGHT SAFETY EQUIPMENT
- CONFINED SPACE & RESCUE EQUIPMENT
- FIBRE ROPES & ACCESSORIES
- LOAD RESTRAINT & RECOVERY
- PPE

## SERVICES



- MOBILE ONSITE SERVICING
- TEST, TAG & CERTIFICATION
- MOBILE TEST BED TRUCK
- MOBILE SWAGING MACHINE
- HYDRAJAWS PULL TESTING
- COUNTERWEIGHT LOAD TESTING
- NATA ACCREDITED FACILITIES
- EQUIPMENT & ASSET MANAGEMENT
- INSTALLATIONS

## ASSET MANAGEMENT



- DESIGNED FOR LIFTING & RIGGING FOR LIFTING, RIGGING & SAFETY INDUSTRY
- ACCOUNTABILITY, AUDITING
- JOB SCHEDULING
- TEST CERTIFICATE REGISTER
- SAFE WORK METHOD STATEMENTS (SWMS)
- JOB SAFETY ANALYSIS (JSA)
- CLIENT ASSET/ JOB REGISTER

## INDUSTRIES



- CIVIL CONSTRUCTION
- GENERAL CONSTRUCTION
- ENGINEERING
- AVIATION
- UTILITIES
- MARINE
- PILING
- TRANSPORT
- PRECAST CONCRETE & TILT SLABS



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## ACCREDITATIONS & MEMBERSHIPS



### NATA ACCREDITED FACILITY

NATA accreditation provides a means of determining, formally recognising and promoting the competence of facilities to perform specific types of testing, inspection, calibration, and other related activities. To maintain accreditation, facilities must be re-assessed regularly. The criteria for determining a facility's competence are based on the relevant international standards (e.g ISO/IEC 17025, ISO 15189, ISO/IEC 17020) and include: the qualifications, training and experience of staff; correct equipment that is properly calibrated and maintained; adequate quality assurance procedures; appropriate sampling practices, and so on.



### AUTHORISED IKAR SERVICE AGENT

Absolute Lifting & Safety are an authorized IKAR Service Agent for IKAR which specialise in Fall Arrest and Restraint, Rescue From Height and Confined Space Equipment. To ensure your IKAR Equipment is certified, inspection, testing and repairs require certification by an authorised IKAR Service Agent.



### WATER INDUSTRY OPERATIONS ASSOCIATION OF AUSTRALIA

Absolute Lifting & Safety are a member of the WIOA. The WIOA is an Incorporated Association and invites Membership from any persons responsible for carrying out the whole, or part operation and maintenance of any facet of the Water Industry. Members may be derived from the Private or Public Sector.



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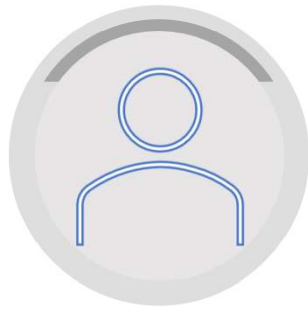
# TESTIMONIALS



**“YOU HAVE BEEN AND WILL CONTINUE TO BE OUR PREFERRED LIFTING EQUIPMENT SERVICE PROVIDER”**

I have absolutely no doubt that with the backing of your team and their commitment to you Absolute Lifting & Safety will be a complete success. You have been and will continue to be our preferred lifting equipment service provider. You and your team have always shown complete professionalism.

Gary Duncan **B&L Civil**



**“I WOULD RECOMMEND THE SERVICES OF ABSOLUTE LIFTING & SAFETY”**

While working with FrankiPile and now Keller Group, Absolute Lifting & Safety have provided me with my onsite inspections and testing of lifting equipment. I would recommend the services of Absolute Lifting & Safety and their crew to anybody in the lifting and rigging game.

Graham Choice **Keller Group**



**“THE TEAM AT ABSOLUTE LIFTING AND SAFETY HAVE ALWAYS BEEN PROFESSIONAL AND A PLEASURE TO WORK WITH”**

Pine Rivers Crane Hire has been affiliated with Steve from Absolute Lifting and Safety in excess of 6 years. During this time he and the team at Absolute have been professional and a pleasure to work with and their service is second to none. I would be happy to recommend Absolute to others.

Dean Smithers **Pine Rivers Crane Hire**



**“A BIG THANKYOU FOR BEING AN ACTIVE SPONSOR”**

to a community non-profit Incorporation Wamuran Cricket Club...Your assistance with getting our Playing Shirts and Club Shirts embroidered with our sponsor logos just goes to show what a gold level sponsor you are.. Thanks Steve for all your help to date from the boys at Wamuran Cricket Club

Secretary **Wamuran Cricket Club**



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## GENERAL CONSTRUCTION

## SUCCESS STORIES

### UNIQUE SOLUTION FOR BRISBANE'S 74 STOREY MERITON BUILDING

When the summit of this high-rise neared completion, operations were delayed. The middle section of rope for the disassembly crane was damaged and unable to be salvaged. To avoid penalties, project time was critical. In just 48 hours, Absolute Lifting and Safety manufactured a 1.4km length crane hoists rope which had to be reeved four times to gain the required mechanical advantage. Because of our prompt service, the main crane disassembly did not exceed the client's scheduled deadlines.

### STRATEGIC HEIGHT SAFETY ASSESSMENT ON EAGLE STREET CONSTRUCTION PROJECT

Six months into this extensive, Brisbane-based building project, Absolute Lifting and Safety was invited to assess height safety equipment onsite. The request was to identify poor safety practices. Not only were we able to isolate the safety issues missed by the previous supplier, but we could recommend safer solutions for the equipment tagging used on height safety equipment. As a result, we became the preferred supplier for the remaining three-year duration of this project.

### PROMPT EQUIPMENT REPLACEMENT AFTER BRISBANE FLOODS

Severe equipment loss and production downtime on the Eagle Street construction project resulted from the 2010/11 flood that devastated the city. As the floods receded, much of the equipment in the basement area was discovered missing or damaged. Each day without functional equipment delayed operations further, increasing downtime costs. Absolute Lifting and Safety could replace equipment promptly, offering heavily discounted prices in a goodwill gesture, so that work could start again.



## CIVIL CONSTRUCTION

## SUCCESS STORIES

### THE GATEWAY BRIDGE UPGRADE PROJECT

#### Three years of onsite lifting and safety management

Maintaining our preferred supplier status over the three-year duration of this project, Absolute Lifting and Safety handled all the lifting and safety needs across multiple worksites and construction yards, supporting over 200 workers. This included providing PPE, lifting and safety equipment and performing mandatory equipment inspections on our client's behalf. Our availability meant we were frequently consulted for product advice to ensure suitable equipment for a task.

#### Customised solutions

Workers under significant time constraints on the Gateway Bridge needed a safe system for their hydraulic jacks to access every cell of the bridge. The mobile gantry hoist system we recommended was not only successful, but the task was completed well within the allocated timeframe.

### THE AIRPORT LINK TUNNEL PROJECT

#### Four years of equipment supply and inspections

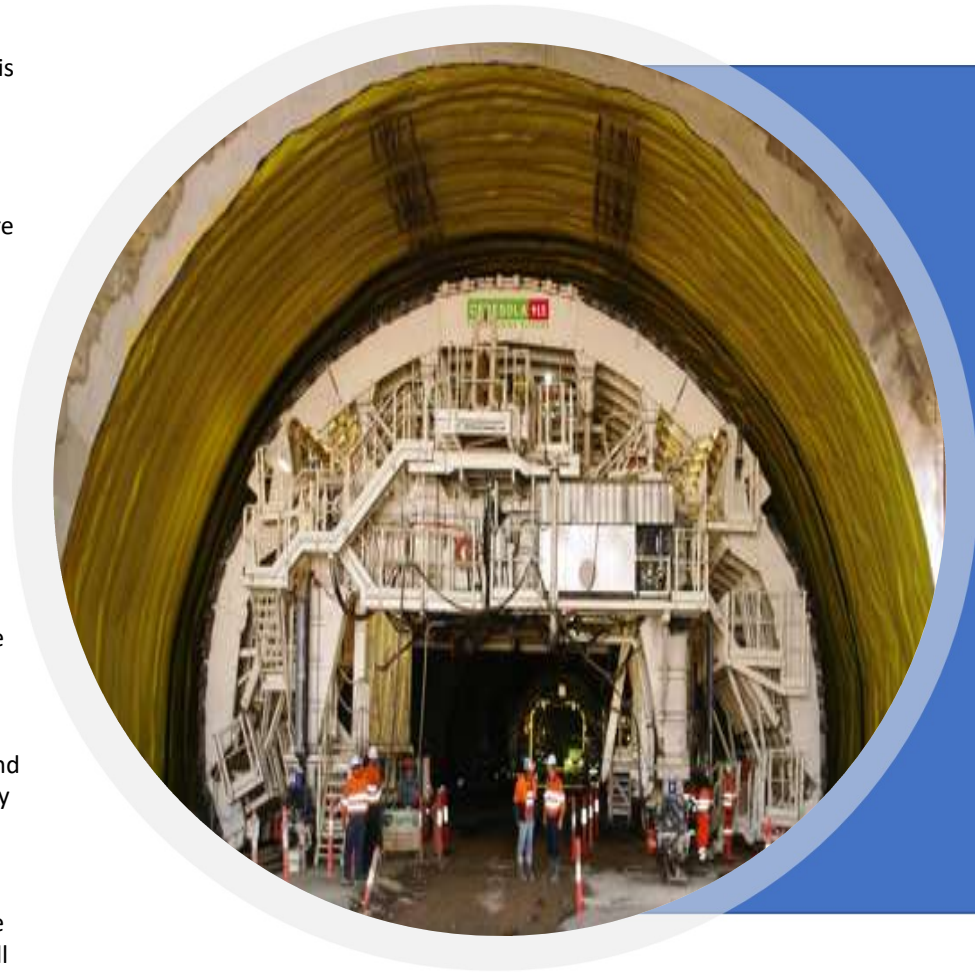
Equipment we supplied included provision of lifting points in the tunnel's canopy and multiple RUD anchors for heavy lifts within the tunnel confines. Despite terrain challenges within the tunnel, like knee-deep mud, we never missed an equipment inspection, and provided all required reporting for the four-year project duration.

#### Urgent bulk order of harnesses

When a construction operation shifted to an earlier schedule, our client lacked the harnesses they needed for working at heights. Absolute Lifting and Safety went the extra mile to ensure they had the necessary 50 harnesses by 6am the next morning. As a result, they had no unnecessary delays.

#### Broken chain sling solution

Progress was halted after a cheap chain sling, supplied by another vendor, broke during operations. As a quality assurance measure for the project, the client called us to help. Our mobile test bed enabled immediate testing of all the other chain slings in use, for weak spots or breakage. Within 24 hours we had supplied every replacement needed. In this case, we provided Australian-made chain that was higher quality than what was previously used.



### ENGINEERING

#### **CUSTOMISED LIFTING SOLUTION FOR SULZER'S HEAVY-DUTY ARMATURES**

Sulzer needed a safe method of lifting costly, fragile 8.5-ton armatures to complete a refurbishment process. Together with RUD engineers, Absolute Lifting and Safety designed, engineered and fabricated an armature lifting device. Our solution included an easy connection point using a C-shaped adjustable top with coupling below, which resulted in zero contact during the lift. The outcome was so effective that the device was incorporated into Sulzer's general practice procedures. Since it requires no specific expertise to operate the lifting device, a wide scope of workers can perform the lifting task.

#### **STRUCTURAL TESTING OF A TELECOMMUNICATIONS TOWER BEFORE COMMISSIONING**

Absolute Lifting and Safety strength-tested a telecommunications tower section using a wire rope assembly and load cell at Wiltec Industries' workshop. Our testing provided essential structural feedback on the prototype's capacity in each stage of development.





### MARINE

#### REPAIR OF MOORING ROPES FOR RIVER FIRE

For Brisbane's famous River Fire event, Bhagwan Marine was supplying four barges as pyrotechnics platforms. A few days before the event, we were engaged to carry out the barge rope inspections. Identifying a number of steel wire ropes needing repair, we were able to bring our 600-ton swaging machine to each barge and repair the ropes. Finishing in time for the event, we ensured that all four barges had sound mooring ropes for the pyrotechnics onboard.

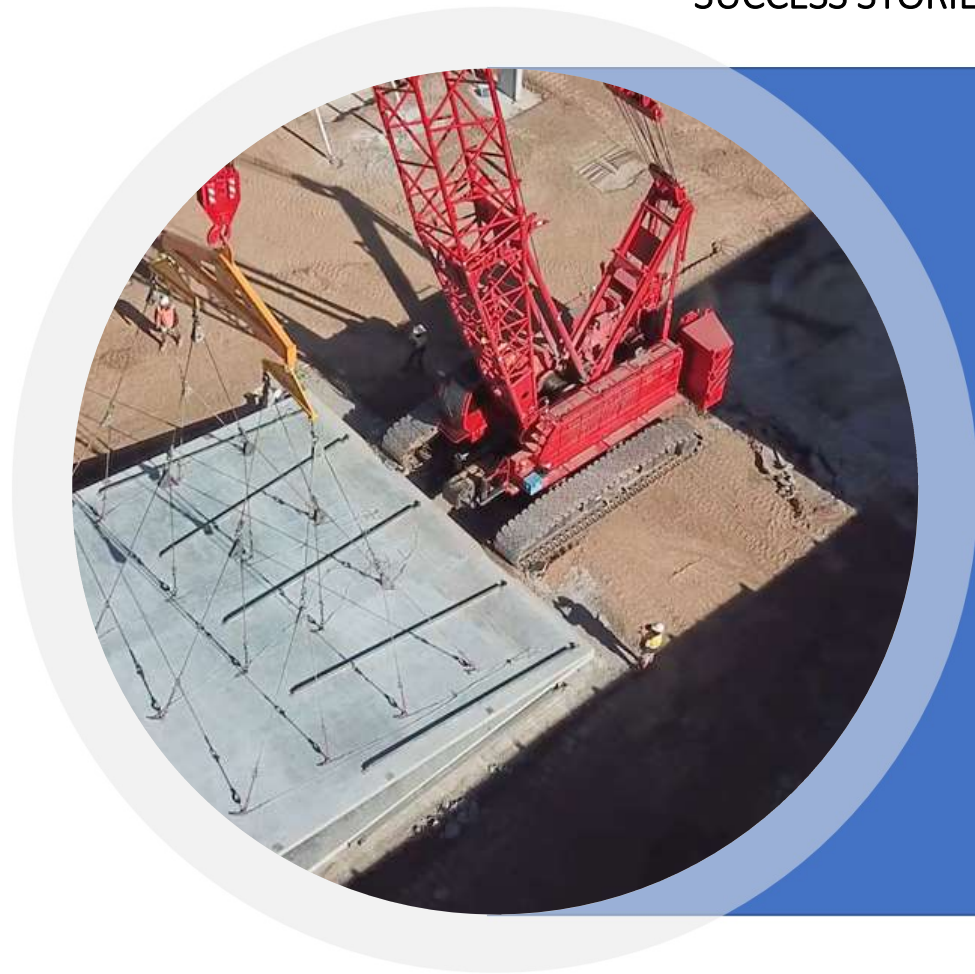


### PRECAST CONCRETE AND TILT SLABS

#### LIFTING SOLUTIONS FOR A 16-POINT TILT PANEL LIFT

A tilt panel lift being lifted by Coastline Crawler Cranes required a 16 point concrete clutch configuration. They required four major snatch blocks and 8 minor snatch blocks and needed assurance about the best types to use for the 48-ton load. Other variables included the diameter of wire rope that would cope with the load, and the best connection points to use. Absolute Lifting and Safety added value by:

- advising on the most effective products to suit the purpose, based on our knowledge of product design
- testing and certifying the lifting beams and rigging equipment
- manufacturing, testing and supplying the wire rope assemblies for a 50-ton panel



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## AVIATION

### URGENT SAFETY INSPECTIONS FOR QANTAS

Qantas discovered on one occasion that their catering vehicles were overdue for safety inspections due to an omission in the servicing schedule. They faced the risk of significant delays as long as the vehicles were offsite for the necessary testing. Our prompt service helped them by first taking three of the six vehicles and returning them the same day. We returned the second three vehicles the following day. Because of our prompt service, catering operations did not come to a halt.

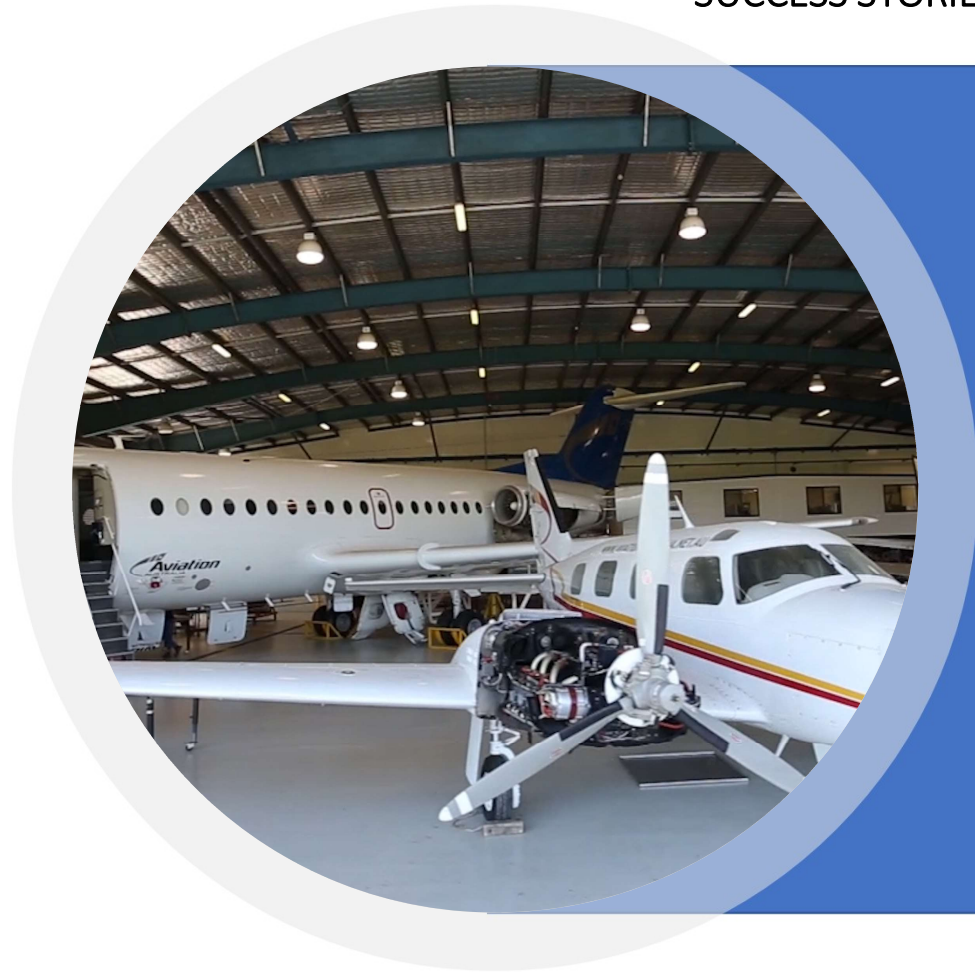
### SAME-DAY SERVICE FOR URGENT STROP REPAIR

A remote release device for Aeropower helicopters is essential for delivering loads safely. When the outer sleeve to a Dyneema strop was damaged, the service could no longer operate the remote release device and faced loss of production because of the expected down time. Understanding the urgency, Absolute Lifting and Safety prioritised this repair and returned the repaired strop the same day. The helicopters were back on the job within 24 hours.

### FAST TURNAROUND OF REPLACEMENT SLING

At one of our aviation service sites, during daily operations, a worker used a sling around a sharp piece of aluminium being lifted. Although still brand new, the sling was damaged. Our client immediately contacted us to determine whether the sling remained safe to use. Unfortunately, because of cuts in the fabric, it was no longer fit for secure lifting, but we could supply a new sling the same day, so that there were no significant work delays.

## SUCCESS STORIES



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## TRANSPORT

## SUCCESS STORIES

### **TRANSPORT OF PRECAST CONCRETE TO THE LEGACY WAY TUNNEL**

The excessive weight and curved shaped of precast concrete needs unique transport load restraints. To assist Russell Transport during the Legacy Way Tunnel construction, we obtained a newly released product—Grade 120 alloy—to create a tie-down lashing system that would safely hold the precast concrete segments. The success of our solution reduced the number of trips required to and from the worksite, making the project significantly more cost effective for our client.

### **LIFTING AND SAFETY MANAGEMENT FOR A FLEET OF OVER 20 TRUCKS**

Managing lifting and load restraint gear for a fleet means more than just the supply of necessary equipment. Absolute Lifting and Safety partners with many crane truck companies to manage their equipment inspections. We ensure that wear and tear does not compromise the safe transport of goods, giving our clients peace of mind when it comes to safety compliance.



**SPECIALIST RIGGING OF EXTRA-LARGE AIRPORT LINK TUNNEL DIAPHRAGM**

The 1.1km Airport Link Tunnel in Brisbane required piling of a large diaphragm wall of varying lengths and thickness. As preferred suppliers on this project, we assisted with the handling of unusually large frames and cages that were sunk and concreted. We provided evidence-based solutions for equalising the load capacity of the rigs to ensure they could lift the large reinforced cages high enough, swivel them into position to be buried in into deep trenched earth ready for concrete encasement. Supplying and monitoring all the lifting equipment, including lifting beams, blocks and wire ropes, meant that our joint venture client had smooth operations without delays and without incident wherever we worked.

