



Business Capability Statement

Mackay's Only Locally owned Engineering Company backed by a cooling solutions business

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Main Business Activities and Services and Industries Served

Absolute Enterprises are the one stop heavy equipment specialists when it comes to engineering and cooling services in town or on site. From machining of precision components and refurbishment of earthmoving equipment to supply, fit and repair of radiators, coolers and heat exchangers our highly qualified technicians can help keep heavy machinery on the job. We operate from state of the art premises in Paget and operate a 24/7 breakdown service with three fully equipped on-site line boring trailers.

Products and Services

Absolute Enterprises we pride ourselves on the ability to work with our customers to offer advanced, cost effective, quality equipment that minimises cost and downtime which allows effective maintenance of the equipment throughout its lifecycle.

This attitude manifests in a capacity to offer individual solutions relating to the cooling, engineering and onsite sectors, including but not limited to;

To see more go to www.absoluteenterprises.com.au

ENGINEERING	
On-Site Line Boring & Boilermaking <ul style="list-style-type: none"> Fully self sufficient 	CNC Machining <ul style="list-style-type: none"> Vertical borers Bed Mills Lathes
Precision Machining <ul style="list-style-type: none"> Lathes Mills Drills Horizontal borers Slotting machine 	Fabrication <ul style="list-style-type: none"> Steel, aluminium and stainless steel fabrication and repairs 110 tonne brake press 6mm guillotine 80 tonne punch and shears CNC pipe bender On site mine maintenance

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Welding

- Metal spraying
- Subarc welding
- Automatic bore welding
- Automatic pad welding

COOLING
PRODUCT

- Radiators
- Oil Coolers
- Heat exchangers

SERVICE

- Car
- Trucks
- Earthmoving Equipment

Preferred Business

Our area of expertise is the resource industry and we provide a unique combination of cooling and engineering services that saves clients' time, money and reduces equipment downtime. Absolutes' highly trained technicians in both divisions have more than 200 years combined experience on heavy equipment and are the ultimate problem solvers. Our clients can be assured of Absolute Enterprises specialty in the following area:

- Metal machining
- Rebuild/refurbishment of mining equipment components
- Manufacturing
- Refurbishment of radiators, oil coolers and heat exchangers
- Supply of new or exchange radiators, oil coolers and heat exchangers

Absolute Enterprises' Approach

At Absolute we take a team approach when working with clients to develop and test solutions. Our long term relationships with clients in the mining, marine, agricultural, transport and construction industries are testament to our customer focus. Absolute Enterprises know that our staff are our greatest resource. We encourage team work and are committed to keeping up to date with the latest training methods for our staff.

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This includes the opportunity to assess their own skills and behaviours relevant to the area, and to develop a personal training and safety profile and an individual improvement plan. Absolute Enterprises is a family owned and run business. We strive to deliver quality precision work on budget and on time. We welcome and encourage feedback in order to deliver on this commitment.

Key People at Absolute Enterprises

Department	Contact Person	Mobile Number	Email
Director	Andrew Birch	0408075900	andrew@absoluteenterprises.com.au
Operations Manager	Colin Thompson	0400075916	colin@absoluteenterprises.com.au
Workshop Manager	Rod Streeter	0488075191	rods@absoluteenterprises.com.au
Accounts	Megan Dunn	0749525022	megan@absoluteenterprises.com.au
Cooling	Matt Varady	0447115523	matt@absoluteenterprise.com.au

Competitive Skills

With a unique combination of maintenance, manufacturing, design and products, Absolute Enterprises provide a broad mix of solutions for industry. We work with customers to provide tailor made solutions to meet their specific needs, and timeframe restraints. We utilise after hour's contacts and a good chain of reliable suppliers which enables us to complete urgent jobs on schedule.

Equipment

Absolute Enterprises has a purpose built workshop including 5 tonne and 10 tonne overhead cranes. The company has [1260m² of workshop floor space](#) and [120m² of office space](#) with additional yard and storage laydown area available. Absolute Enterprises engineering department has the following equipment which is maintained, calibrated and serviced to the highest standards to ensure quality can never be compromised:

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- 4 On-Site line boring machines, 3 of which are set up in purpose built mine specified trailers
- On-Site Boilermaking trailer
- CNC vertical borer - 2200mm of swing and 1600mm in height
- CNC horizontal borer - 15 tonne table, 3000mm cross travel, 2000mm vertical travel and 30 tool automatic tool changer
- CNC mill turn lathe – 1500mm between centres and 415mm swing
- CNC lathe – 3000mm between centres and 540mm swing
- CNC vertical machining centre – 1500mm x 800mm x 700mm
- CNC bed mill 2500mm x 1600mm x 1200mm
- 5 Manual centre lathes ranging from 1.5m to 4.0m B.C.
- Manual vertical borer
- 2 Manual horizontal borers
- 2 Manual milling machines
- Radial arm drill
- Arc spray metal spraying machine
- 2 Sub arc booms – 5 tonne positioners
- 2 ID welders
- 2 Auto welding steppers – 600kg positioners

New investments for Absolute Enterprises include 3 new centre lathes by and CNC vertical borer (2500mm table, 3000mm swing with tool changer and live tooling), and 1 new Lincoln robotic welding cell to the workshop. Absolute Enterprises cooling department has the following equipment which is maintained and serviced annually:

- Solution bath for oil coolers and radiators
- Test bath – 3m x 2.8m
- 2 Large radiator jigs – fitted with air rams
- Wash bay – 10m x 8m
- 2 High pressure cleaning units
- Hot water unit – 30L per minute at 3000 PSI
- Cold water unit – 21L per minute at 3000 PSI
- Pressure testing unit – from 60 PSI up to 350 PSI

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We also have the following stock cooling components:

Radiators	Oil Coolers
<ul style="list-style-type: none"> • CAT 77C – 4xj • CAT 785C – apx • CAT 789B – 7ek • CAT 789C – 2bw • CAT 793B – 1hl/CAT 793C – 4ar/CAT 793C- 4gz • CAT 793C – aty removable tube • CAT D11R – 7pz amoc • CAT D11R – 7pz removable tube • CAT D11T – gebamoc • CAT D11T – geb removable tube • KOM 830E – Detroit • KOM 830E – Cummins • KOM 785-3 • HIT 5500-5 	<ul style="list-style-type: none"> • EX 5500 – 5 hydraulic cooler • TSS7C-0145 • 4W-5056 • 4W-0413 • 4W-4980 • 7C-6461 • 4W-5412 • 4W-0419 • 4W-5405 • 4w-5405 – engine • 4w-5409 – engine • 6n-9848 – transmission • 6n-9851 – transmission • 7w-1713 - transmission

Specialised Capabilities

Absolute Enterprises have 24 permanent staff based in our Mackay facility, with flexibility to increase numbers through sub contract and casual staff during high demand periods. We specialise in refurbishing earthmoving equipment in our strategically located workshop and on site, we also weld cast components and special steels. Our staff are highly trained in sub arc welding and heat treatment using state of the art equipment. Through engagement with the customer throughout the process, Absolute Enterprises provide a turnaround time and quality guarantee throughout the product touch point.

Insurances

Certificates of currency are available on request for the following insurance coverage

Public and Products Liability - \$20,000,000

Professional Indemnity - \$5,000,000

Transit Insurance - \$7,000,000

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Absolute Enterprises holds the following insurances:

- Workcover
- Plant & Machinery
- Management Liability
- Motor Vehicle
- Travel Insurance
- Public & Products Liability
- Building & Contents Insurance (including stock)

Export Capabilities

We are currently researching export opportunities for our on-site line boring equipment.

Management Systems

In line with our continuous improvement strategy Absolute Enterprises has upgraded to a computer system that integrates better time management on contracts. It furthermore assists in recording costs that are allocated against jobs to ensure the budget is not exceeded.

Absolute Enterprises utilise the latest Cad Cam software directly networked to all of our CNC machines which results in greater quality control, accuracy both in outcome and reporting.

Preferred Maximum Value of Work per Job

Absolute Enterprises has the current capacity to productively execute 1200 man hours per week. Absolute Enterprises does not place a minimum value on any contract and has the capability of accepting any one job up to the value of 5 million \$AUD.

Area of Operation or Supply

Geographically, Absolute Enterprises is able to supply, maintain and/or service Mackay, surrounds and the Bowen Basin. However we have supplied work for a business in Gladstone and have worked on components freighted from a company in Papua New Guinea. Under the proviso, if the parts can be freighted to our workshop we can service them, we would welcome discussion to address opportunities beyond this scope.

Training and Skills

Absolute Enterprises staff are continually encouraged to up skill. Training focuses on the key knowledge and skills individuals require to manage and improve their own and others' knowledge for work. Currently 11 employees have a Forklift licence and 5 have

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Bridge/Gantry Crane licence. Absolute Enterprises maintains 2 employees have First Aid Certificates which are kept up to date at all times. Mine Site inductions throughout the

Bowen Basin are consistently updated to ensure customer response time is minimised. Absolute Enterprises offers an apprentice training program to proudly support the industry. Currently 30% of our work force is apprentices.

Leading Projects Completed and Major Clients

Absolute Enterprises provide Engineering, Cooling and Onsite services for a wide variety of clients. On work to date we have strived to meet delivery objectives. Through our collaborative approach we provide our customers a service that is contemporary and flexible in its approach. Our major clients include:



Delivery Performances and Reliability

It is a requirement of our delivery policy to provide customers with schedule forecasts and project progress updates. This allows us to manage our operational requirements within allocated timeframes.

Safety Management System

Absolute Enterprises are committed to maintaining the health safety, environment and welfare of its personnel and the community. With regular reviews on all our safety standards and procedures in order to maintain and provide the safest environment for our employees and to maximise productivity for our clients. Safe Work Procedure documents are displayed in the workshop and we have various registers that are kept up to date. We abide by a number of policies including Occupational Health & Safety Policy and are a member of All Site Safety Audits (ASSA).

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Environment Management System

We have an in-house water treatment plant which enables us to re-use water many times over for cleaning, parts washers, tanks etc. The plant is maintained and serviced regularly to ensure it operates at maximum efficiency. Absolute Enterprises has commenced a contract with a local waste management business that will remove oily water, waste oil and sludge when required. We have an Environmental Policy and we are constantly researching new ways to improve our environment management system, in line with our commitment to maintaining high class environmental standards.

Quality Management System

Absolute Enterprises has a comprehensive internal Quality Assurance System that is continually upgraded. Guidelines, set work procedures, and testing for operational requirements is monitored recorded and assessed on all work job commitments before leaving our workshop. Our staff and contractors are trained to identify areas where improvement can be achieved and we provide an environment where this is encouraged. As a business we maintain management principles and appropriate quality systems so that stakeholders benefit from our commitment to quality.

Risk Management Approach

Absolute Enterprises have a comprehensive risk management approach to all levels within the business. Computer software is backed up daily to ensure drawings and relevant documents are maintained and protected. Risk assessment forms are utilised and all employees are trained in safety and hazard procedures which may affect the health and safety of themselves, others or the environment. [Refer to Absolute Enterprises Risk Management Policy for further information](#)




Continuous Improvement and Innovation

Absolute Enterprises have stringently refined our Quality Assurance Processes and procedures, thus resulting in formal certification to ISO9001 Quality Management System implementation being scheduled. We regularly update software to increase our machine and resource capabilities whilst maintaining our client's expectations.

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Industry Association Membership

Absolute Enterprises is a member of the following organisations:

- Mackay Area Industry Network (MAIN) 
- Chamber of Commerce and Industry Queensland 
- Advanced Safety Systems Australia (ASSA) 

Corporate Social Responsibility

Absolute Enterprises are contributing members to various community organisations. We are committed to providing opportunities to students for work experience, some of whom have progressed onto apprenticeships with Absolute Enterprises. CQ Rescue benefit from regular donations not only from the business but also from the employees. We provide the lead sponsorship for the Mackay Cutters, and see the support we provide both financially and collaboratively, as an integral part in meeting the core values of the Absolute Enterprise Team.



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Company Information

Registered Name	Oakstripe Pty Ltd
Trading Name	Absolute Enterprises
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Principal & Title	Andrew Birch Managing Director
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Year Established	2006

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