



MINING AND INDUSTRY
➤ **CAPABILITY STATEMENT**





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| Trading Name | SMW Group |
| ABN | 70 113 321 850 |
| Year Established | 2000 |
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**SMW GROUP
PROVIDES A
COMPLETE
END-TO-END
SERVICE**

WHAT SETS US APART?

ABOUT SMW GROUP

Servicing, Maintenance and Welding (SMW) Group is a leading Bowen Basin contractor & supplier for field maintenance, servicing and fabrication.

Minor to large-scale fabrication and mechanical repairs and rebuilds, field service, maintenance and labour hire are all part of SMW Group's diverse offering, backed up by our experienced on-site and project based staff.

SMW Group provides a complete end-to-end service, with innovative design and engineering at the core of our mission to be faster, smarter and more efficient.

We have decades of proven experience in providing timely and efficient service to sites, supported by our extensively equipped workshop facility near Rockhampton.

Our services can be broadly categorised into the following:

- Field Maintenance & Servicing
- Workshop Fabrication & Repairs
- Mechanical & Compliance Services, and
- Engineering, Drafting & Design.



INDUSTRY- LEADING INNOVATION AND AUTOMATION

INNOVATION

INNOVATION & AUTOMATION

Our industry-leading innovation and automation approach to projects means that when you contract SMW Group, you are taking advantage of cutting-edge mining technology to have your project completed faster, smarter and more efficiently.

Winner of the 2016 Innovation Category at the Queensland Mining Contractor Awards and named the 2014 Queensland Mining Contractor of the Year, we are recognised by our peers as leading the way in innovation and cost-saving.

SMW Group has continually invested in state-of-the-art, industry-leading equipment to support our aim of being **faster, smarter and more efficient**.

AUTOMATED PLASMA CUTTER AND WELDER (PCAW) ROBOT

The SMW Group automated plasma cutter and welder is a complete robotic solution for heavy industry fabrication and manufacturing needs.

The system also has real time quality control reporting systems like no other. The PCAW Robot has undertaken most heavy fabrication and manufacturing projects with any detailed specification required, including dragline, shovel and excavator bucket repairs, rebuilds and new fabrications.

INNOVATION IN ACTION

MINING EARTH MOVING BUCKETS

SMW Group has performed complete overhauls, refurbishments and rebuilds on a wide variety of loader, excavator, dipper and dragline buckets from all over the Bowen Basin.

Our PCAW Robot automation capabilities allow us to significantly cut down on rework and downtime costs. SMW Group's 'fleet approach' to refurbishment of multiple buckets from the same client ensures that we take a full project view of the job and create cost and time-saving efficiencies. For example, we will look at the steel order with a full fleet in mind, eliminating over-ordering and material wastage.

FLEET OVERHAULS

In previous contracts requiring the overhaul of a full fleet, SMW takes a production line approach. This means assigning specific roles to individual tradespeople for the duration of the project. As a result, the tradespeople excel at their role by the end of the project, and processes and procedures are in place for completing the work with maximum efficiency.

FIT-FOR-PURPOSE SOLUTIONS

SMW Group has never accepted the status quo when it comes to the delivery of a project. If our team of in-house engineers can build a solution to specifically suit the need of a client, we will.

Examples of these fit-for-purpose solutions include:

- Our award-winning hydraulic lifting system,
- Our complete design and build of an amphiroller for an industry client
- The use of automated butt welding system to deliver quality pipe welding.
- The ability to design and build a materials processing plant solution for a client in the Pilbara, Western Australia as SMW's solution was the most cost and time effective.

**QUALIFIED
TRADESPEOPLE
AND SITE-
COMPLIANT
MOBILE
MAINTENANCE
VEHICLES ARE
READY NOW**

FIELD MAINTENANCE & SERVICING

SMW Group provides full-service field maintenance to a number of sites across the Bowen Basin. Our teams of qualified tradespeople and site-compliant mobile maintenance vehicles are ready now to start work on shutdowns, recurring maintenance and long-term projects.

Across welding, electrical, fabrication and mechanical trades, SMW Group is your choice for fast, effective field maintenance to get the job done.

- Heavy, medium and light vehicle service and repairs,
- Field service support for field maintenance, mining mobile maintenance and associated equipment,
- Loader, excavator, dipper and dragline bucket repairs, refurbishment and construction,
- Truck tray repairs and construction,
- Dozer blade and push arm repairs and refurbishment,
- Poly welding services,
- Planning of maintenance, shutdowns and routine repairs,
- Preventative electrical and auto electrical maintenance,
- Wash plant and related static equipment repair,
- Lovells screening plant spring supply,
- Ancillary equipment repair,
- Supplier of Donaldson filter kits and Delkor batteries,
- Supplier of Hella mining lighting,
- Reactive/breakdown maintenance,
- Test, tagging and certification of portable RCDs, welders and generators,
- New electrical installations and alterations,
- Hydraulic on-site servicing and hydraulic cylinder overhauls,
- HIAB repairs and certification,
- Lincoln lubrication systems supply and repairs,
- Mobile roadworthy certification for light to heavy road going vehicles,
- Medium to light vehicle and heavy machinery air-conditioning,
- Electrical commissioning and onsite audits on equipment, and
- Onsite equipment compliance, pre-inspections and maintenance.



**FULLY
EQUIPPED
AND IDEALLY
LOCATED TO
ENSURE TIMELY
SUPPLY OF
SERVICE AND
MATERIALS**

WORKSHOP FABRICATION & REPAIRS

SMW Group's Parkhurst facility is fully equipped and ideally located to ensure timely supply of service and materials from Emerald to Mackay, Bundaberg and beyond for all heavy industrial services.

Our Mackay facility allows us to provide timely product and business support to our Northern Bowen Basin clients.

WORKSHOP

- 8.5 acre workshop facility,
- 2,000m² fabrication facility under roof,
- 2 Overhead cranes,
- 1,400m² mechanical rebuild and service facility,
- 1,100m² abrasive blasting and painting workshop, and
- Ability to repair, blast & paint truck bodies up to 797 size undercover.

HME PARTS HIRE AND EXCHANGE

To back up our mechanical and fabrication repair facilities, SMW Group offers hire parts and hardware to maintain customer fleet availability during component repairs or rebuilds.

SMW Group offers Caterpillar D11 and D10 blade hire, as well as push arms and track frames.

Discounted rates apply for multiple repairs or full fleet packages. SMW Group has also established strategic partnerships with HME equipment hire specialists to offer heavily discounted equipment for utilisation and production uptime while equipment is undergoing component rebuilds.

LIGHT TO HEAVY FABRICATION

Our workshops support our capabilities with quality tooling, equipment and mobile plant, including overhead and Franna cranes. Other unique equipment within our workshop is our robotic welding and submerged arc welding machinery, our Plasma Profile Cutting equipment, and our CNC 5-Axis Laser profile cutting and machining equipment.

The large-scale workshop is supported by a 1,100m² abrasive blasting and painting workshop, able to finish jobs to recommissioning standard. An accredited paint inspector supports our facility.

From our facility we are able to carry out repairs, refurbishment and construction of all heavy equipment, including:

- Rear dump truck bodies up to and including Caterpillar 797 and Liebherr 282 bodies,
- Dragline, excavator and loader buckets up to 100 metre capacity,
- Dozer blades,
- Track frames,
- Crushing equipment,
- Conveyor systems, and
- Light to heavy fabrication repairs.

**EQUIPPED TO
CARRY OUT
MAINTENANCE,
REPAIRS,
OVERHAULS
AND COMPLIANCE
CHECKS**

MECHANICAL & COMPLIANCE SERVICES

VEHICLE MAINTENANCE, COMPLIANCE & REPAIR

SMW Group's Mechanical workshop is equipped to carry out maintenance, repairs, overhauls and compliance checks on all mine and earthmoving equipment, medium and light vehicles and ancillary equipment including pumps, lighting, plant and service vehicles.

From this facility we also design and certify structures (including stands) as well as repair and certify Roll Over Protection Systems (ROPS).

SMW Group is an accredited BMA and Anglo American compliance provider, and we carry out inspections and fit-outs to all vehicles and plant from our Parkhurst facility. We are also the only authorised inspector in the Rockhampton region to carry out inspections on heavy earthmoving and fixed plant.

Mechanical services provided by SMW Group include:

- Medium and light vehicle service and repair,
- Roadworthy inspections for any vehicle, from light to heavy,
- Supply and installation of all parts and components required for compliance checks and certifications,
- Truck and trailer wheel alignment,
- Certified brake tests on all vehicles,
- Heavy Combination and highway servicing,
- Allison transmission servicing and repair,
- Electrical and auto electrical preventative maintenance and statutory checks,
- Reactive/breakdown maintenance,
- Electrical services and maintenance on heavy machinery,
- Medium to light vehicle and heavy machinery air-conditioning,
- Authorised agents for Delkor industrial batteries, and
- Mine site compliance for vehicles, plant and equipment.



**DESIGN,
INSTALLATION,
MANUFACTURE
AND
COMMISSIONING,
FOR ALL HEAVY
INDUSTRIAL
HYDRAULICS**

MECHANICAL & COMPLIANCE SERVICES

HYDRAULICS

SMW Group's hydraulics team are experienced in systems design, installation, manufacture and commissioning, for all heavy industrial hydraulics. At our Parkhurst facility, we have the largest CNC Cylinder Hone in Central Queensland, with a 4.1m cylinder capacity.

SMW Group's hydraulic capabilities include:

- Hydraulic design, manufacture and installation,
- Hydraulic & Pneumatic cylinder reconditioning.
- Piston, gear, vane pump and motor rebuild and testing,
- Valve rebuild and testing, and
- Design and manufacture of specialist equipment.

In addition, SMW Group are authorised agents and distributors for Fuchs Lubricants, Lincoln Automatic Lubrication and Alemlube, as well as suppliers for Donaldson Filtration Solutions. This ensures that we can provide the best consumables for every situation, getting our clients better value for money.

CRANE SERVICES

SMW Group are the authorised HIAB dealers for Central Queensland. In addition to this, we offer certification, inspection and repair of vehicle loading cranes and elevated work platforms from our Parkhurst facility. For safe load handling solutions with any heavy industrial application, SMW Group has the expertise and the equipment to get the job done.

SMW Group are authorised agents and dealers for the following brands:

- Lovells Springs & Suspension,
- Donaldson Filters & Service Kits,
- Delkor Batteries,
- HIAB Cranes Supply, Repair & Certification,
- Fuchs Lubricants,
- Lincoln Automatic Lubrication Supply, Installation & Repairs, and
- Alemlube.



**CREATING
TAILORED
DESIGNS TO
SUIT YOUR
NEEDS AND
INCREASE YOUR
PROJECT'S
EFFICIENCIES**

ENGINEERING, DRAFTING & DESIGN

SMW Group employs a team of in-house specialty engineers to ensure the safest, smartest and most innovative designs are created for your project. We can cater for everything from small one-off jobs up to major projects.

Our qualified engineers integrate into our fabrication process from the very beginning, creating tailored designs to suit your needs and increase your project's efficiencies. At SMW Group, we make innovation a major focus for all projects, giving you a result that saves time and money.

- Conceptual design,
- 3D CAD modelling and visualisation,
- 3D printer modelling,
- Drafting of fabrication/shop drawings,
- Finite element analysis and reporting (FEA),
- Engineer certification,
- Modifications to plant, equipment and vehicles,
- Non-destructive testing (NDT) for plant and equipment, and
- WTIA Weld Inspector.

HSEQ

Safety, training and the environment:
we commit to high standards for our team and yours.

COMMUNITY

SMW Group are proud Central Queenslanders, and take great pride in supporting our community and staff. We assist a range of community groups and events through sponsorships and financial contributions.

We recognise the importance of building strong foundations for social responsibility and do so through a number of initiatives including but not limited to those mentioned below:

- Rockhampton Miss Showgirl,
- Central Rodeo Cowboys Association (CRCA) Rodeos,
- Australian Enduro Motocross,
- Moura State School P and C Sportsmens' Dinner,
- Biloela Panthers Rugby League,
- CFMEU Moura Charity Golf Day,
- Yeppoon Surf Life Saving Club,
- Blackwater Crushers,
- Central Queensland Capras,
- Rockhampton Referees,
- Central Highlands Multicultural Rugby League, and
- Rockhampton Bluebirds United Softball.

HEALTH AND SAFETY

SMW Group is dedicated to the safety and wellbeing of our team and yours. We have developed and are committed to internal policies and procedures for Workplace Health and Safety. SMW Group complies with the provisions of the Workplace Health and Safety Act 2011 and its associated Regulations, Codes of Practice and Australian Standards.

SMW Group aims to achieve zero workplace incidents and accidents at all our operations and as such we place the safety of employees, contractors, and the public as our first priority. SMW Group is dedicated to providing a safe and healthy working environment for our employees and for contractors and visitors to the workplace.

In order for SMW Group to provide a healthy work environment, the Rockhampton facilities and all field service vehicles are considered to be non-smoking areas. This is to ensure the comfort, safety and rights of all persons, particularly those who may be at risk of exposure to the hazards of passive smoking.

SMW Group is committed to working with you to ensure any of your site-specific requirements are incorporated into our procedures where necessary.

ENVIRONMENT

SMW is conscious of the effect our operations could have on the environment. It is our policy to achieve the highest practical standard of environmental care in all of our activities as an organisation. SMW Group will achieve this objective by applying the principles of ecologically sustainable development.

TRAINING

SMW Group understands the importance of creating and maintaining a safe and healthy working environment. We acknowledge that all employees are accountable for the health and safety of fellow employees and visitors.

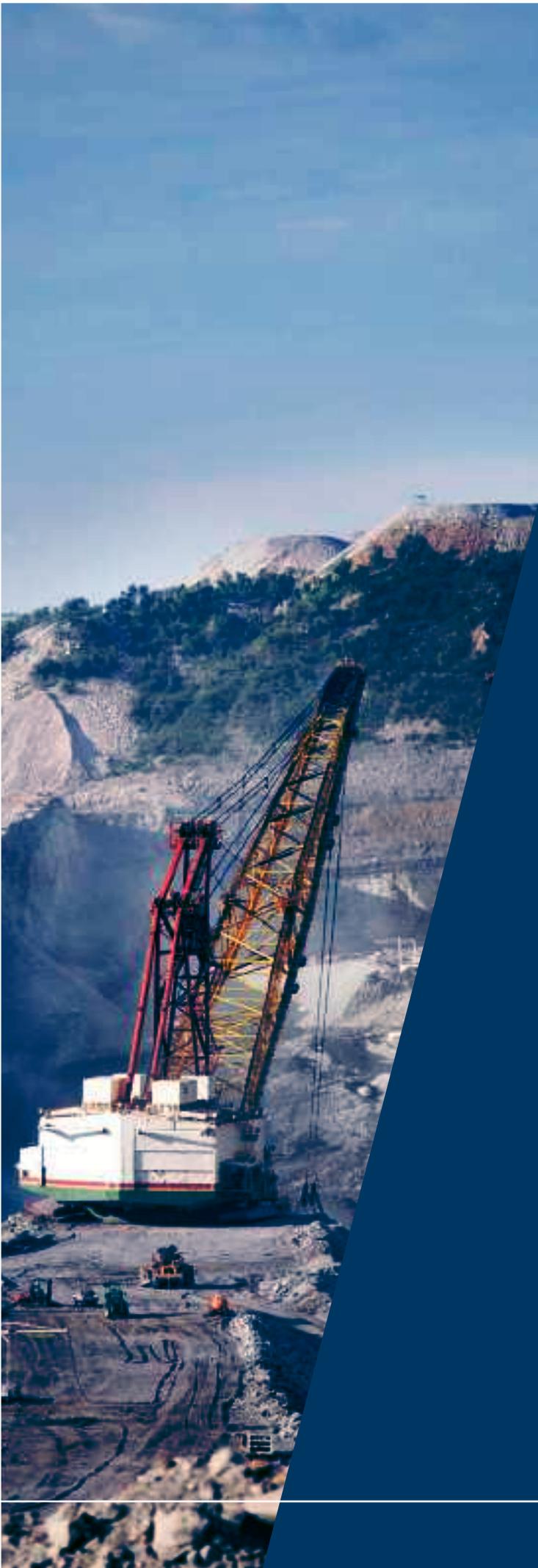
The SMW Group Online Induction process ensures that all employees and sub-contractors are fully aware of and compliant with SMW Group's Zero Harm philosophies and all relevant policies and procedures, before ever stepping foot on a job site.

Our goal is to actively reduce the risk of injury to employees, contractors, and visitors by focusing on the areas of hazard/risk management, injury prevention strategies, and continuous improvement in Workplace Health and Safety.

QUALITY

SMW Group aims to provide an excellent standard of engineering and to ensure that the associated services are acceptable to all clients. Our goal is to deliver these services at the required quality and cost in a safe manner with due regard to client concerns and needs. Our Quality Management System will ensure that our operations are conducted in a manner that ensures quality and consistency with SMW's requirements.

Copies of all SMW Group policies, including Health and Safety, Environment, Quality, Community or Local Buy can be provided on request.



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