



LOCAL INDUSTRY

> **CAPABILITY STATEMENT**



Company Name	Alertvale Pty Ltd
Trading Name	SMW Group
ABN	70 113 321 850
Year Established	2000
Website	<a href="http://www.smwgroup.com.au">www.smwgroup.com.au</a>
Office Address	393 McLaughlin Street, Parkhurst, Rockhampton QLD 4702
Postal Address	PO Box 5777 Red Hill, Rockhampton QLD 4701
Phone	1300 SMW GROUP (1300 769 47687)
Fax	07 4936 3056
Email	<a href="mailto:admin@smwgroup.com.au">admin@smwgroup.com.au</a>



# CONTENTS

> About SMW Group	5
> Workshop Fabrication & Repairs	7
> Mechanical & Compliance Services	9
> Engineering, Drafting & Design	11
> Innovation	13
> Community & HSEQ	14

**YOUR LOCAL  
ONE-STOP SHOP  
FOR COMPLETE  
PLANT AND  
EQUIPMENT  
SERVICING AND  
REPAIR**

# WHAT SETS US APART?

## ABOUT SMW GROUP

Servicing, Maintenance and Welding (SMW) Group is your local one-stop shop for complete plant and equipment servicing and repair.

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.

Minor to large-scale fabrication and mechanical repairs and rebuilds, vehicle service and maintenance, and an on-site engineering team are all part of SMW Group's diverse offering, backed up by our experienced staff.

We have decades of proven experience in providing timely and efficient service to the Central Queensland heavy industrial sector, supported by our extensively equipped workshop facility at Parkhurst.

Our services can be broadly categorised into the following:

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



**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 to commercial and heavy industry clients throughout Central Queensland.

## 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 1,100m<sup>2</sup> 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:

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

## SERVICING & REPAIRS

Whether on your site or in our workshop, SMW Group is able to deliver a full vehicle, plant and equipment service, including:

- Preventative electrical and auto electrical maintenance,
- Test, tagging and certification of portable RCDs, welders and generators,
- New electrical installations and alterations,
- Hydraulic on-site servicing,
- Mobile roadworthy certification,
- Medium to light vehicle and heavy machinery air-conditioning,
- Loader and excavator bucket repairs, refurbishment and construction, and
- Planning of maintenance and routine repairs.

## WORKSHOP

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

**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 industrial and earthmoving equipment, medium and light vehicles and ancillary equipment including pumps, lighting, plant and service vehicles.

We provide roadworthy certificates for light, medium and heavy vehicles, either at our workshop facility or through our convenient mobile roadworthy station. Routine vehicle servicing and breakdown maintenance are also part of the SMW Group service – you can trust us to keep your fleet running.

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, and
- Authorised agents for Delkor industrial batteries.

## 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.

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

## 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.



## 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.



# 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 technology to have your project completed faster, smarter and more efficiently.

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.

## CLIENTS

SMW Group services vehicles, plant and equipment for a number of high-profile local clients across a number of industries.

### Minerals/Quarries

- Earth Commodities
- Sibelco
- Downer Blasting Services (Bajool)

### Heavy Industry

- Ergon
- Hastings Deering

### Transport

- Aurizon
- Austrak
- Fitzroy Towing
- Linfox
- Armaguard

### Commercial

- Bidvest
- Coles
- JJ Richards
- Rockhampton Regional Council
- Woolworths

# 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.



1300 SMW GROUP

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Rockhampton QLD 4702