

Latch Core Group

Overview of our company's operations

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COMPANY BACKGROUND

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Company Overview

Latch Core Group operates within the mining and engineering support sector, providing technical maintenance and engineering services designed to support continuous production and safe operations.

The company specialises in mining machinery maintenance, diesel mechanical services, electrical diagnostics, fabrication, and structural engineering support.

Our operational approach is built around reliability, efficiency, and rapid response support to ensure that mining and industrial clients maintain productivity while minimising costly downtime.

Through skilled workmanship and practical field support, Latch Core Group continues to position itself as a dependable engineering partner capable of supporting both small-scale and large-scale industrial projects.

INDUSTRIES SERVED

- Mining Operations
- Industrial Plants
- Engineering Contractors
- Heavy Machinery Operations
- Construction Support Services
- Mechanical Maintenance Projects

Our VISION & MISSION

OUR VISION

To become a trusted leader in mining machinery engineering and industrial maintenance solutions by delivering reliable, safe, and high-quality engineering support services across South Africa.

OUR MISSION

Our mission is to provide professional engineering, maintenance, fabrication, and technical support solutions that improve operational performance, maximise equipment reliability, and support safe working environments within the mining and industrial sectors.

OUR OBJECTIVES

- Deliver reliable engineering support services
- Reduce operational downtime
- Maintain high safety standards
- Build long-term client relationships
- Provide efficient maintenance solutions
- Support sustainable operational performance

CORE ENGINEERING SERVICES

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CORE ENGINEERING SERVICES

Latch Core Group provides specialised engineering and maintenance solutions designed to support mining operations and industrial production environments.

OUR SERVICES INCLUDE:

Mechanical Maintenance & Repairs

Comprehensive maintenance and repair solutions for mining machinery and industrial equipment.

Diesel Mechanical Services

Engine overhauls, component replacement, and diesel engine diagnostics.

Auto-Electrical Solutions

Electrical fault finding, diagnostics, machine control systems, and industrial electrical support.

Welding & Fabrication

Structural fabrication, boilermaking, welding repairs, and steel work solutions.

Mining Support Services

On-site maintenance support, shutdown assistance, and operational engineering support.

Preventative Maintenance

Scheduled maintenance services designed to improve equipment reliability and reduce breakdowns.

MECHANICAL MAINTENANCE & REPAIRS

Latch Core Group provides specialised mechanical maintenance services focused on mining machinery, industrial equipment, and heavy-duty operational systems.

Our mechanical division is committed to maintaining operational efficiency through preventative maintenance, component replacement, inspections, and breakdown support services.

OUR MECHANICAL SERVICES INCLUDE:

- Diesel engine overhauls
- Hydraulic system repairs
- Pump maintenance
- Conveyor maintenance
- Gearbox repairs
- Drivetrain maintenance
- Trackless Mobile Machinery support
- Industrial equipment servicing
- Component replacement
- Preventative maintenance inspections

OPERATIONAL BENEFITS

- Reduced downtime
- Improved machinery lifespan
- Reliable equipment performance
- Increased operational productivity
- Reduced maintenance costs

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AUTO-ELECTRICAL & ELECTRONIC SOLUTIONS

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AUTO-ELECTRICAL & ELECTRONIC SOLUTIONS

Latch Core Group provides advanced electrical diagnostics and electronic support solutions for mining machinery and industrial systems.

Our electrical support services are designed to ensure reliable machine performance, safe operations, and rapid fault identification.

OUR ELECTRICAL SERVICES INCLUDE:

- Electrical fault finding
- Diagnostic testing
- Machine control systems
- HVAC systems
- Wiring repairs
- Sensor replacements
- Battery systems
- Electrical maintenance
- Industrial electrical support
- Machine electrical inspections

WHY OUR ELECTRICAL SERVICES MATTER

Reliable electrical systems improve machine efficiency, minimise unexpected breakdowns, and support safe operational performance in demanding industrial environments.

BOILERMAKING & STRUCTURAL ENGINEERING

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BOILERMAKING & STRUCTURAL ENGINEERING

Latch Core Group offers fabrication, welding, and structural engineering solutions designed for mining and industrial environments.

Our structural division provides durable metal fabrication and repair solutions capable of withstanding harsh operational conditions.

OUR STRUCTURAL SERVICES INCLUDE:

- Welding services
- Steel fabrication
- Bucket refurbishments
- Structural repairs
- Chute fabrication
- Plate cutting & forming
- Industrial steel work
- Crack repairs
- Heavy-duty structural reinforcement
- On-site welding support

FABRICATION STANDARDS

We maintain high workmanship standards to ensure durable, safe, and reliable structural solutions for every project.

WHY CHOOSE LATCH CORE GROUP

Latch Core Group is committed to delivering professional engineering services built around safety, quality workmanship, and operational reliability.

WHY CLIENTS TRUST US

Experienced Technical Support

Skilled engineering and maintenance personnel with practical field experience.

Operational Reliability

Solutions focused on reducing downtime and improving productivity.

Safety-Focused Approach

Strong commitment to safe operational practices and compliance.

Rapid Response Support

Efficient maintenance and breakdown response solutions.

Quality Workmanship

Professional engineering support delivered to high operational standards.

Client-Focused Service

Long-term partnerships built through reliability and consistent support.

FABRICATION STANDARDS

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SAFETY & COMPLIANCE

Safety remains one of the core priorities at Latch Core Group.

We are committed to maintaining safe work environments and ensuring that all engineering and maintenance activities are conducted responsibly and professionally.

OUR SAFETY COMMITMENT

- Compliance with site safety regulations
- Safe maintenance procedures
- Risk awareness and hazard management
- Use of appropriate safety equipment
- Commitment to operational safety standards

- Continuous improvement in safety practices

OUR APPROACH

We believe that successful engineering support begins with a strong safety culture that protects personnel, equipment, and operational continuity.

CAPABILITY STATEMENT

Latch Core Group provides practical engineering support solutions tailored to mining and industrial operations.

The company supports clients through maintenance services, technical support, fabrication work, breakdown response, and preventative maintenance programmes designed to improve reliability and operational performance

CORE CAPABILITIES

- Mining equipment maintenance
- Diesel mechanical services
- Auto-electrical diagnostics
- Welding & fabrication
- Structural engineering support
- Preventative maintenance
- Shutdown support services
- Technical field support
- Industrial machinery repairs
- Engineering support services

BUSINESS SUPPORT SERVICES

We maintain high workmanship standards to ensure durable, safe, and reliable structural solutions for every project.

SAFETY & COMPLIANCE

- Mining Engineering Support
- Mechanical Maintenance
- Electrical Diagnostics
- Welding & Fabrication
- Industrial Machinery Support

