



Jempec Engineering

COMPANY PROFILE

Helping the mining, industrial, and commercial sectors
achieve their goals.

INTRODUCTION

Engineering that delivers innovative solutions to mining, industrial, and commercial sectors.

Jempec Engineering Services is an innovative company that provides quality engineering services. We partner with our clients, knowing that it is through their success that we achieve ours.

Our expert services includes fitting, electrical installations, repair and maintenance, project management, and fabrication.

Our diverse team of highly qualified, experienced, and screened artisans is consistently recognised for their superior craftsmanship and unblemished safety record.

Helping the mining, industrial, and commercial sectors achieve their goals.

JES prides itself on the calibre of our employees whose focus is to deliver exceptional service to our clients. We employ qualified and experienced artisans who are based in the Mogalakwena and Lanseria area. All our artisans are thoroughly vetted through a third-party verification process and undergo criminal record checks.

We place great emphasis on empowering the communities in which we live and work. Employing local people is a sound skills-transfer strategy, and is key to local empowerment. We also partner local entrepreneurs to develop sustainable enterprises.

We are well-known and respected for the essential solutions and services we provide South African industries.

Our company was founded in 2019, is 100% black-owned and managed, and is a member of the Jempec Group of Companies.

We currently operate in Limpopo, North West, and Gauteng, and run projects throughout the region. This includes working with skilled technology partners for high precision engineering.

Our values

Zero harm

We care about the safety of all our stakeholders.

Teamwork

We leverage individual skills and expertise to work together as high-performing teams.

Excellence

We are committed to always deliver world-class service.

Integrity

We conduct our business with the highest ethical standards.

Partnerships

We build strong relationships with our clients that create lasting value for you.

Caring

We care for our people, our stakeholders, communities, and the environment in which we operate. The safety of our people and our stakeholders is our number one priority.

Our services

Preventative Plant Maintenance

We partner with clients to provide ongoing preventative plant and machinery maintenance. We provide annual maintenance shutdowns as well as monthly or quarterly shutdowns depending on our client's requirements.

Our team can be involved from start to finish in the planning and execution of a preventative maintenance program. We are also able to provide monitoring systems that will ensure that quality information is used to develop and maintain this goal.

Electrical

Our electrical team is skilled in offering industry-leading solutions to all things electrical.

- We maintain both low and medium voltage electrical systems.
- We carry out low-to-medium voltage electrical installations.
- We manage electrical installation projects on behalf of our clients.

Fitting and turning

Our highly qualified and experienced fitters provide our clients with professional and superior services.

- Maintenance of jaw crushers, gyratory (cone) crushers, conveyors, vibrating screens, pumps, apron feeders, hydraulic systems, and more.
- Building crushing plants and offering a cost-effective service in similar projects.
- We provide specialist skills for specialist repairs.
- Many years of experience in maintaining the equipment of some of the major OEMs, including Osborn, Sandvik, and more.

Ongoing plant maintenance

We contract on a medium to long term basis to carry out ongoing plant maintenance, make repairs, and provide the plant runtime you require.

- We provide your operation with an onsite team that is responsible for all your ongoing maintenance and will attend to all equipment failures and breakdowns.
- We are also able to supplement the on-site team with specialist skills to assist with more complex challenges.

Boiler making

We have a track record of delivering quality work to our clients. Our team provides a full suite of services in the field of boiler making.

- Fabrication. We fabricate chutes, conveyor structures, guards, and more.
- Plant maintenance. We provide all boiler making work that may be required for mineral processing or crushing plant. We also deliver boiler making services for planned plant shutdowns.
- Projects. Our team of qualified boilermakers is available to support our clients' project work as needed.

Projects

Our team is highly experienced in assembling and constructing crushing and screening plants. In the last four years, we have assembled and built many such plants incident-free.

- JES is well respected for refurbishing and rebuilding crushing and screening equipment.
- We also have a proven track record of successfully installing mineral processing plant equipment.

Legal and safety plant inspections

Our team of experienced artisans carry out all legal, compliance, safety, and general maintenance inspections.

- Machine failures and breakdowns are costly. Addressing potential failures proactively is crucial for minimising downtime. The JES team is experienced in both legal, mechanical, electrical, and other plant inspections.
- Inspections are also key to safety. Our team is experienced in this field and partners some of the safest blue-chip mines in South Africa.



ZERO HARM

Safety is paramount in all our operations, and Zero Harm is our key objective. This includes keeping our people, our clients, and your property free from harm. Our team has an impeccable safety record, and since inception, we have not had a single lost-time injury.

CONTACT US

info@jempec.com

+27 11 026 0018

www.jempecengineering.com

HEAD OFFICE:

Building 1,
Constantia View Office Park,
2 Hogsback Avenue,
Quellerina 1709.

LIMPOPO:

Mogalakwena, Vaalkop Farm,
Sandsloot Road, Mokopane.
+27 15 413 0923

NORTH WEST:

Skoolpaas section,
Bapong, Rustenburg.
+27 83 600-7662

LANSERIA:

103 Farm Lindley R512,
Pelindaba Road, Lanseria.
+27 63 359-6215

