



# EVERTON CONSTRUCTION & ENGINEERING

Machinists and General Engineering

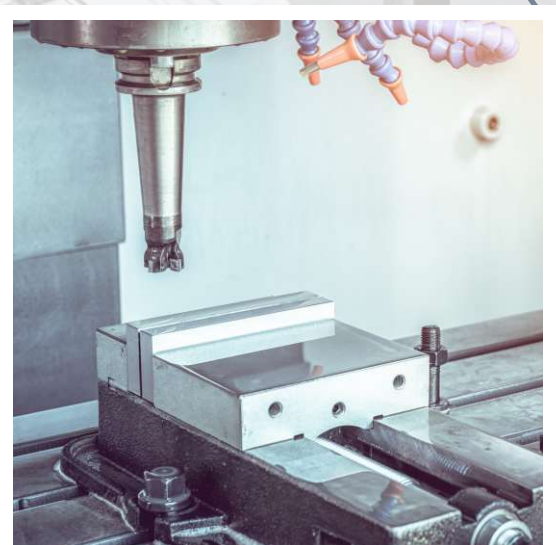
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15 Pittsburg Road, Apex industrial sites, Benoni, 1540

## BUSINESS PROFILE



*Servicing the Mining and Manufacturing Industry since 1984*

[www.evertonconstruction.co.za](http://www.evertonconstruction.co.za)

Click to view our website



# **EVERTON CONSTRUCTION & ENGINEERING**

**Machinists and General Engineering**

Founded in 1984, Everton Engineering has built a reputation for delivering quality engineering solutions and reliable service to the Mining and Manufacturing sectors.

Discover our heritage, leadership, and commitment to delivering quality engineering solutions

## **Strategic Planning:**

At Everton Engineering we strategically align our technical capabilities with evolving industry requirements through innovation, skills development, and operational excellence.



# GET TO KNOW US

Founded in 1984 and headquartered in Benoni's Apex Industrial Area, Everton Construction & Engineering (Pty) Ltd has established a strong reputation for delivering precision machining and general engineering solutions to the mining and manufacturing sectors throughout South Africa. The company specialises in both standard and urgent breakdown machining services, offering rapid turnaround times without compromising on quality. Its fully equipped workshop features medium- to heavy-duty machinery, advanced CNC technology, and a team of highly skilled operators capable of managing complex and large-scale engineering projects. Backed by decades of hands-on industry experience and a customer-focused approach, Everton Engineering remains a trusted partner, providing performance-driven machining solutions tailored to each client's operational requirements. Everton Engineering is committed to delivering services that address the unique needs of every client, supporting the achievement of strategic objectives in an increasingly competitive and dynamic business environment.



# WHAT WE CAN OFFER YOU

## OUR MACHINES

### Horizontal Boring Mills : San Rocca

140mm Spindle  
3.2m cross travel x 2m height,  
fitted with 5 axes d.t.o. & ball screw for accuracy.

### Tos - 3 Ton On Table

100mm spindle  
2m cross travel x 1.6m height

### Union -16 Ton On Table

130mm spindle  
3.5m cross travel x 2.7m height  
4 Axes

### Vertical Boring Mills

1 X 3.2 Metre Diameter Swing  
2 X 2 Metre Diameter Swing

**ALL FITTED WITH BALL SCREWS AND DRIVES**

### Sloters

1000 Stroke  
760 Stroke  
340 Stroke





# OUR MACHINES

## Centre Lathes.

- 1.400m Swing X 7.0 Meter B.T.C.
- 1.200m Swing X 5.5 Meter B.T.C.
- 450mm Swing X 4.0 Meter B.T.C.
- 2000mm Swing X 6.6 Meter B.T.C.

## Drilling Machines

- 2 Meter Swing X 80 Mm Diameter

## Presses

- 150 Ton Vertical
- 750 Ton Horizontal

## Cranes

- 20 Ton Overhead
- 5 Ton Overhead



## CNC MACHINING EQUIPMENT

### Milling Machines – Quaser Machining Centers

- 1500 × 700 × 700 mm
- 1200 × 500 × 500 mm with 4th Axis capability

### CNC Lathes - Takisawa Series

- Takisawa EX 110
- 360 mm Diameter Swing × 750 mm
- Between Centres (B.T.C.)
- 2 x Takisawa EX 122
- 680 mm Diameter Swing x 1600 mm
- Between Centres (B. .C.)

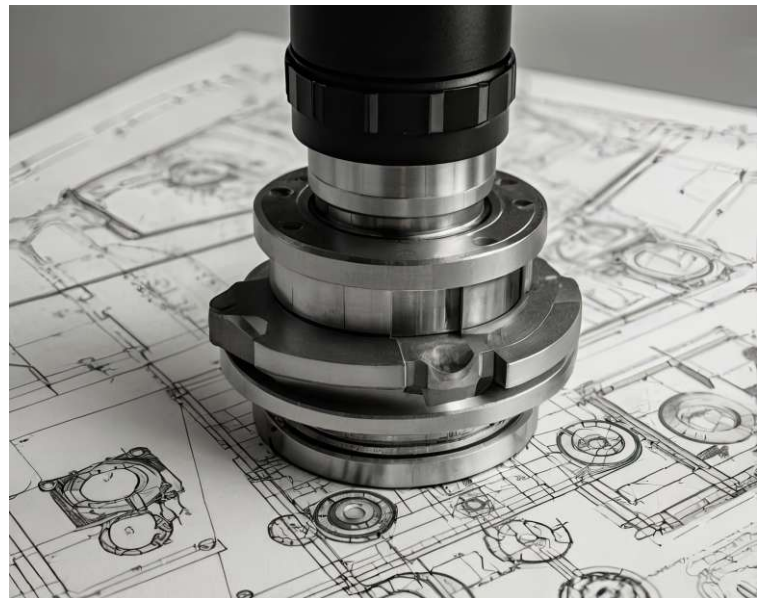
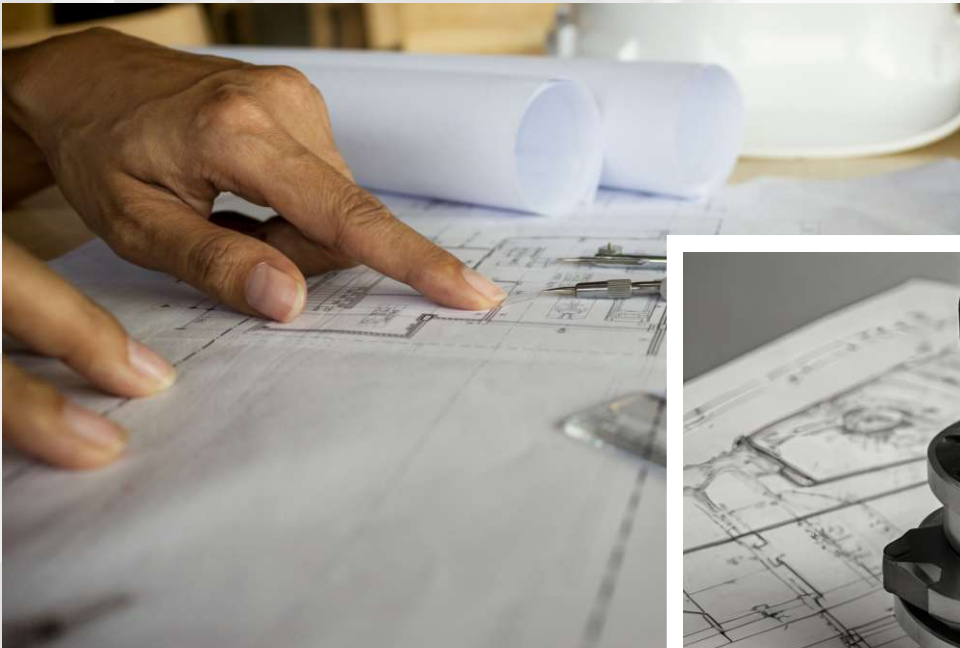
# OUR MISSION

Our mission is to provide tailored, innovative solutions that empower our clients to overcome challenges, capitalize on opportunities, and achieve sustainable growth.



# STRATEGIC PLANNING

At Everton Engineering we strategically align our technical capabilities with evolving industry requirements through innovation, skills development, and operational excellence. Our planning is central to how we grow, operate, and deliver value to our clients. Our approach is built around a clear vision: to be a leading provider of high-quality, precision engineering and machining services across South Africa's industrial sectors. To achieve this, we align our capabilities with our clients' long-term goals-ensuring we deliver not just services, but sustainable solutions.



# PROCESS OPTIMIZATION

At Everton Construction & Engineering, process optimization is not a onetime task, it's a continuous commitment to improving efficiency, precision, and productivity throughout every stage of our operations and service delivery. We understand that in the engineering and manufacturing industries, even minor process improvements can have major impacts on cost savings, turnaround time, and quality outcomes.

Our process optimization strategy includes:

**Workflow Analysis:** Regular evaluation of shop floor operations to eliminate bottlenecks, reduce machine idle time, and enhance coordination between departments.

**Tooling & Setup Improvements:** Upgrading cutting tools, fixtures, and machining setups to improve surface finishes, reduce tool wear and shorten cycle times.

**CNC Programming Efficiencies:** Utilizing advanced CNC programming techniques and simulation tools to minimize material waste and machining time.

**Preventative Maintenance Routines:** Proactively maintaining machinery to avoid unplanned downtime and extend equipment life.

**Data-Driven Adjustments:** Using performance tracking and feedback from operators and customers to refine processes and raise standards.

By optimizing our internal processes, we not only improve our own performance-but also enhance the value, reliability, and speed of service we deliver to our clients.

# WHAT SETS US APART

## **Established Expertise**

Over 40 years of experience in precision machining and general engineering.

## **Rapid Turnaround**

Breakdown support and quick delivery to keep your operations running.

## **Heavy-Duty Capability**

Equipped for large-scale and complex machining tasks.

## **CNC Precision**

Advanced technology for high-accuracy manufacturing.

## **Customer Focused**

Tailored solutions built around your specific needs.

Your challenge is our craft and we deliver with pride, precision, and performance.

## **Innovation:**

We stay ahead of the curve by continuously exploring new technologies, methodologies and market trends to provide cutting-edge solutions.

## **Client-Centric:**

We prioritize our clients' needs working collaboratively.



# LET'S TALK

We're ready to assist with your engineering needs whether it's a project inquiry, urgent machining, or account related support.

## **Sales & Quotations**

[sales@evertonconstruction.co.za](mailto:sales@evertonconstruction.co.za)

## **Accounts & Admin**

[admin@evertonconstruction.co.za](mailto:admin@evertonconstruction.co.za)

## **Call Us**

+27 11 421 8913

## **Find Us**

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