

# **Company Profile**

#### **Company Overview**

Barton Engineering provides Cutting and Engineering companies in South Africa. We provide our clients with the best possible turnaround times, service and quality of products available. Our draughtsman are qualified to aid our clients with any drawing needs they require.

The Company is 100% privately owned, with a B-BBEE Level 2.

#### **Background and Development**

Barton Engineering's background comes from a combined experience stretching over 60 years in the engineering industry. Thus, making us a proud and loyal company with the needed experience to assist our clients. We as a company have developed and honed our skills to be able to assist our clients in cutting, bending, rolling and fabrication.

#### **Company Strategy**

Purpose: To be a leader in the Engineering & Cutting industry to Enhanced Services, Relationship, Profitability, and Standards.

Vision: To provide quality services that exceeds the expectations of our esteemed customers.

#### **Mission Statement:**

To build long term relationships with our customers and clients and provide exceptional customer services by pursuing business through

innovation and advanced technology



#### **Core Values:**

We believe in treating our customers with respect and faith. We grow through creativity, invention and innovation. We integrate honesty, integrity and business ethics into all aspects of our business functioning.

#### Goals

Regional expansion in the field of engineering and develop a strong base of key customers. To become a trust worthy and loyal company that is able to walk the extra mile with our clients.

#### Work Space:

Our factory spans over 2000 square meters with 30 employees and the number is expected to increase in the coming years.

#### **Equipment:**

- 3 x CNC Profile Machines with 12-meter-long cutting beds.
- 1 x High Definition Plasma Cutter.
- 1 x Laser Machine.
- 1 x Guillotine Machine.
- 2 x Bending brakes.
- 1 x Rolling Machine.
- 1 x Drilling Machine.

Barton Engineering is fully equipped with CAD facilities to assist our clients by any means.

- -Programs at our disposal.
  - Sigma Net
  - Inventor
  - AutoCad



#### Services:

#### **Specifications on all Machinery**

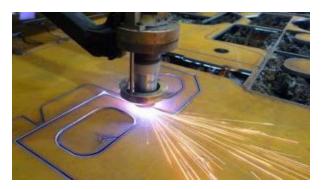
#### **Laser Cutting:**

- Maximum plate size 3000mm x 1500mm
- All Grades of Material
- Thickness 0.6mm-16mm



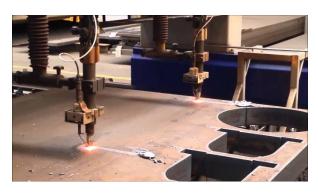
### **High Definition Plasma Cutting:**

- Maximum plate size 12000mm x 3000mm
- All Grades of Material
- Thickness 3mm-35mm



## **CNC Profile Cutting:**

- Maximum plate size 12000mm x 3000mm
- All Grades of Material
- Thickness 6.0mm-300mm





#### **Guillotine Cutting:**

- Maximum length: 3 000mm.
- Mild steel: up to 16mm thickness.
- Stainless steel: up to 12mm thickness.
- Flat and Angled bars made to order.

### **Liner Plates:**

- Various plate sizes
- All Grades of Material
- Various Thicknesses

#### **Drilling:**

- All Grades of Material
- Various Thicknesses

### **CNC Bending:**

- 500 Ton
- 400 Ton
- 150 Ton
- Various Thicknesses











# **Product Range:**

- All Grades of S355 Material.
- Mild Steel- SABS 1431/1300WA (up to 300mm).
- ROQ-TUFF.
- ROQ-Last /TH400 /VRN400 /Harddox 500 /VRN 500.
- Weldox Various Grades & Sizes.
- Domex Various Grades & Sizes.
- Bennox- Various Grades & Sizes.
- Hard wearing plates SS10/200.
- Vastrap/ Checker & Floor plates- Various Grades & Sizes.
- Cold Rolled- 0.50mm-2.00mm Slit/Sheets/Coil.
- Hot Rolled or Hot Rolled Pickled & Oiled.
- Galvanizing- 0.30mm-2.00mm Slit/Sheets/Coil.
- Grade 430A Boiler Plate
- Aluminum

Plate sizes range from 2500mm x 1200mm up to 12 000mm x 2500mm