



 **PL STEEL**
SERVICES (PTY) LTD.

INDEX

- 1 Introduction to PL STEEL
- 2 What does PL STEEL SERVICES have to offer you?
- 2 Bystronic Lasers
- 3 Hypertherm Plasmas
- 3 Burny Profilers
- 4 Pearson Guillotine
- 4 Bending Press
- 5 Bystronic Bending Press
- 5 Heli Bending Press
- 6 Hirlik Rollers
- 6 Extra Facilities
- 7 Why should you deal with PL STEEL?

INTRODUCTION TO PL STEEL

PL Steel offers a number of value added services that will benefit you. We have been operating for over 21 years and we specialize in cut to size sheet and plates. We are BEE compliant, a Level 6 value added supplier which means you claim for 75%.

Our product is used in the transport industry

(i.e trailers, long range diesel tanks etc), the Mining industry (i.e profiled or plasma cut steel parts used for various applications) and the Construction industry (i.e buildings and stadiums).



We pride ourselves in putting our customer first by meeting their specific requirements.

PL Steel provides exceptional service, good quality and competitive prices. Our objective is customer satisfaction and building better relationships for the future.

P. Elsmore

Managing Director

WHAT DOES PL STEEL SERVICES HAVE TO OFFER YOU?

We at PL Steel believe that it is imperative to deliver a quality product to our customers timeously through our dedicated service centre. This is achieved by constantly evolving to keep up with latest market trends in machinery and only using the finest grade materials to suit the customer's every requirement.



BYSTRONIC LASERS

We have invested in the latest technology with Bystronic to give you as the customer the highest quality finish with the ability to cut with extreme accuracy.



Capacity: Cuts 1mm to 20mm with a tolerance of +/- 0.5mm.
It cuts Carbon Steel, Stainless Steel, and Aluminum. 24 hour shifts.
Two 2000x4000 with inter-changeable beds

HYPERTHERM PLASMAS

We have recently upgraded our High Definition Plasma cutters to cut to your exact specifications.



Capacity: Cuts 3mm to 40mm with a tolerance of +/- 2mm.
It cuts Mild steel, S355JR/S355JO, Flange material (new spec for 300wa).
Bed size 2400×10000

BURNY PROFILERS

Our Profilers can cut up to 300mm thick with an excellent finish.



Capacity: Cuts 16mm – 300mm with a tolerance (depending on thickness)
+/- 2mm – 3mm.
This machine mainly cuts Carbon Steel.
It has a 2400×6000 bed.

PEARSON GUILLOTINE

We also offer a guillotine service which does not involve any gas cutting. This helps us give a quicker service at a better rate.

Capacity: Cuts 1mm to 10mm with a high accuracy as this machine is set with a stopper. The Guillotine cuts up to 3000 in width.



BENDING PRESS

We facilitate 2 types of bending machines:

Bystronic Bending Press (150 ton)

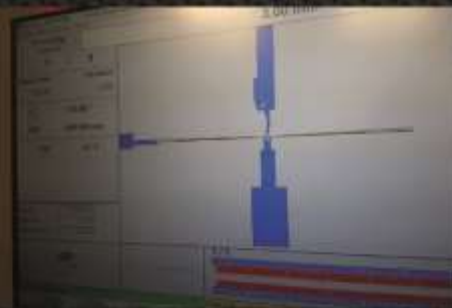
Capacity: This machines bends 1mm to 10mm (depending on the length of the item being bent). Bends up to 3000 in width with a bending capacity of 150 tons.



Heli Bending Press (250 ton)

Capacity: The Heli bends the thicker material up to 25mm (depending on the profile) This Bending press is 4000 in width with a bending capacity of 250 tons.

And if your job is thicker than what we can do, we will give you the option to out source the job for you.



HIRLIK ROLLERS

We also offer a rolling facility that is done onsite.

Capacity: We can roll 10mm plate with a 2500 wide span. We have welders on site that work to the American weld spec.

And if your job requires larger/thicker rolling's we can also facilitate them with the help of our sub-contractors.

Extra facilities We also have experienced boilermakers to assist you with any light fabrication work you might need done. We also offer drilling facilities to accommodate counter sunk holes etc.



WHY SHOULD YOU DEAL WITH PL STEEL? THE BIG QUESTION?

PL Steel has evolved into "Team PL Steel". This symbolizes Unity and Team Work with One Goal and One Vision, which is Changing the way we do steel. We also have a team of staff with extensive knowledge and expertise that can advise you to ensure the best possible solution that you may need.

We pride ourselves on our fast turnaround times and still maintain our outstanding service levels with a team of highly motivated and qualified staff. We have a team of highly qualified technical draughtsman to assist with any sigmanest as well as autocad drawings.

This is supported by a hungry, enthusiastic sales force ensuring a quick turnaround on quotations. PL Steel Services objective is customer's satisfaction, and we are continually growing and changing to keep this promise to our customers. You are more than just a customer to us you are PL Steel's Future.