

# LASER BEAM INDUSTRYLLE

Manufacturing services we offer Laser Cutting and Bending services.

Offers the Most advanced and High Precision Metal Cutting to all industries.

Equipped with the very latest and modern technologically advanced laser cutting machine.



## Contact With Us:



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#### **Laser Cutting Services**

We Structure work in progress and delivery schedule to fit any requirement. Throughout the year we work with variety of customers who share a common goal on-time performance, quality and receiving good value. Laser beam Industry is dedicated to providing early vendor involvement engineering services that include reviewing part and assembly drawings proposing alternative and cost saving measures without compromising the interest of the customers

#### Laser Beam industry

Laser beam industry has been set -up for catering to all industries that are using sheet metal components in their products. We can accommodate small and large orders and applies the state of the art and comprehensive process to meet the competitive demand of the industry. A full service supplier skilled in the use of Latest CAD/CAM systems combined with use of state of the art. Laser Cutting Machine. We specialize in manufacturing of Laser cutting components using sheets and plates of carbon steel, stainless steel, Copper, Brass etc.

### Advantages of Laser Cutting

- Maximum utilization of sheet.
- Clean burr free edges-eliminates secondary operations such as burr removal etc.
- Multiple part nesting.
- Cost effective- all machining done in one set up and no special tooling required.
- Prototype to production quantities.
- Higly complex to simple shapes.
- Very accurate cutting-parts fit together with precision so end products are easier to assemble.
- Modification are easy.
- Fast turn around.
- No part distortion- due to small heat affected Zones.
- · Efficient part nesting capability-Due to narrow ken width and programming flexibility.



## PIPE & TUBE LASER CUTTING SERVICES





## LASER MACHINE DETAILS

#### **Cutting Capacity**

Mild Steel Up to 40 mm
 Stainless Steel up to 20 mm
 Aluminium up to 20 mm
 Copper & Brass up to 10 mm

Tube & Pipe 5 mm thick & 180 mm Dia

#### **Bed Size**

6000 x 2000

4000 x 2000

4000 x 1500

No of Laser Machines: 3 nos













## **CNC PRESS BRAKE SERVICES**







## **Bending Machine Details**

- · 3 mtr Long
- · Stainless Steel 5 mm thick
- Mild Steel 10 mm thick

±0.5 mm Bending Tolerance

1000 x 2000 mm Maximum size of your unfolded part

0.3 mm – 8 mm Bending thickness









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