



# **B**rothers

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Laser Engineering

# About Us

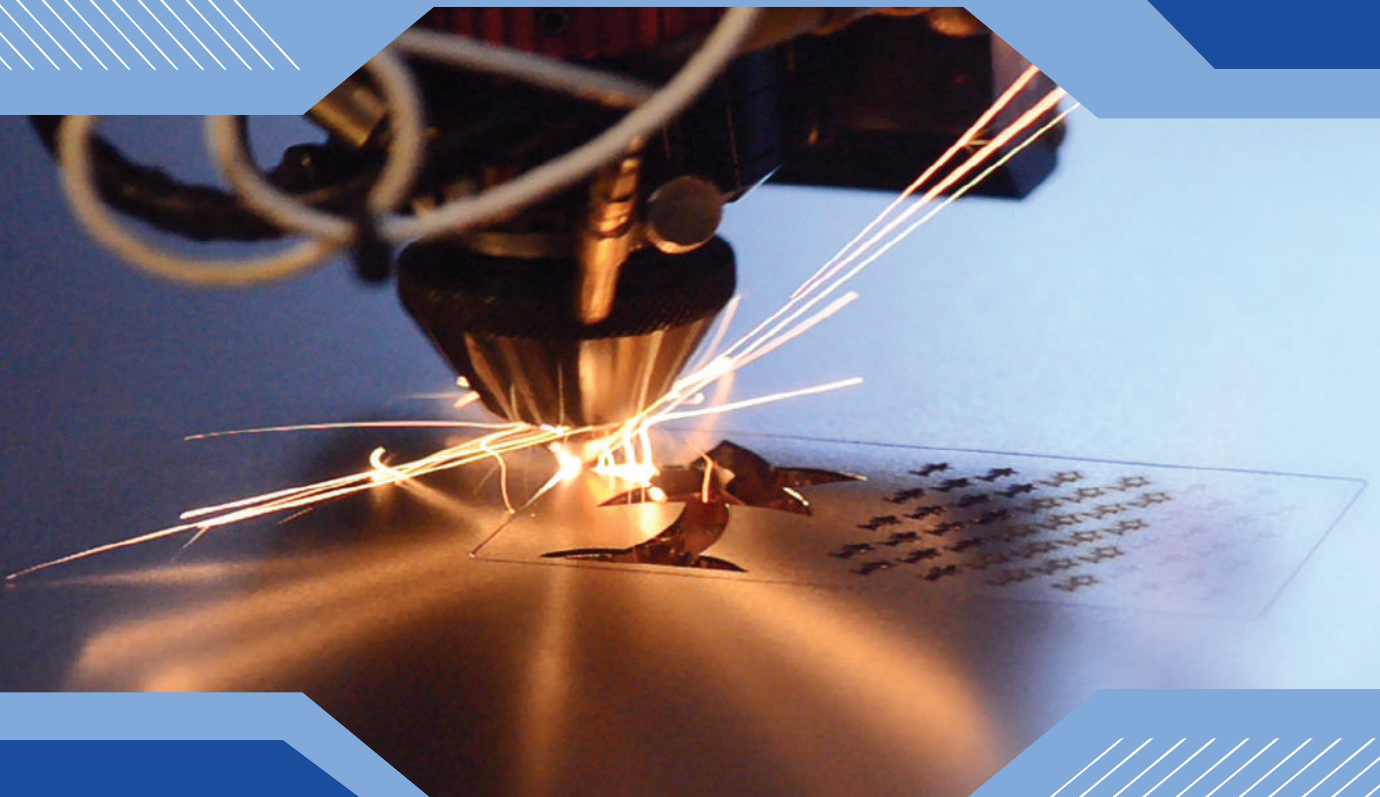
■ **BROTHERS LASER ENGINEERING** was established in **Nov-2018**.

We Provide a Quality, Customer Focused, Sub Contract Laser Cutting Service Delivering, Sheet & Flat Metal Parts to Customers.

## ■ Why Laser Cutting?

Laser Cutting Sheet is Cheaper, Faster & More Repeatable than Other Cutting Methods, It is also for Both One-Off & Large Production Runs.

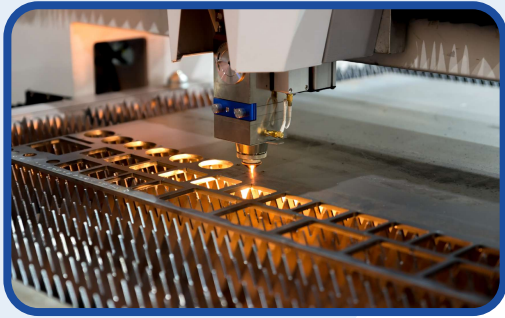
Laser Cutting Removes the Need for Multiple Operations. Traditional Cutting Methods Such as Slotting, Punching, Miter Cutting & Drilling can be Combined to a Single Process. Instantly Reducing Your Manufacturing Costs & Lead Time.



# Our Services

## ■ CNC Laser Cutting Sheet & Plate :

We Offer Laser Cut Mild Steel, Stainless Steel in Small or Large Quantities Exactly to Your Specifications.



- ▲ 1.550 Meter to 3.0 Meter Maximum Sheet Size.
- ▲ Capacity of Cutting Sheet up to 10 mm in M.S.
- ▲ Capacity of Cutting Sheet up to 4 mm in S.S.

## ■ CNC Bending Machine :

With CNC Bending Machine, We can Bend the Sheet and Plate Material at Perfect Angle & at Perfect Place for Precision Metal Forming.



- ▲ M.S. Plate & Sheet Bending up to 8 mm.
- ▲ S.S. Sheet Bending up to 5 mm.
- ▲ Bending Length up to 4 Meter.
- ▲ Hydraulic TON of Machine is 200 Tons.

## ■ Metal Fabrication :



- ▲ Brothers Laser Engineering offers innovative solutions for expected results in Welding services along with CNC Laser cutting and CNC bending.
- ▲ We have expertise in Shielded Metal arc Welding (SMAW) or Manual Metal arc Welding (MMAW) Service.

# Our Products

## ■ Industrial Water Heater :



- ▲ Available in Standard Capacity of 500/1000/1500/2000 Litre.
- ▲ Power Consumption : 0.25 Kw.
- ▲ Heating Option : LPG / Diesel / Natural Gas.
- ▲ Temperature : Upto 90 Celsius.
- ▲ Material of Construction : S.S./M.S./M.S. Body with S.S. tubes.
- ▲ Space Required : 5 ft W x 8 ft L x 7 ft H.
- ▲ Gas Consumption : as per water consumption.

## ■ Flat Bed Printing Dryer :



- ▲ Material of Construction : M.S. & CRC Sheet
- ▲ Power Consumption : 7.5 Kw.
- ▲ Heating Option : Gas & Thermic Oil
- ▲ Temperature : 100 - 200 Celsius
- ▲ Space Required : 20Ft x 9Ft x 4Ft.
- ▲ Fully Covered with Insulation to Prevent Heat Loss.

## ■ Flat Bed Screen Dryer :



- ▲ Material of construction : M.S./S.S./M.S. + S.S
- ▲ Power Consumption : 1.25 Kw.
- ▲ Heating Option : Gas / Oil / Steam.
- ▲ Temperature : 100- 200 Celsius.
- ▲ Number of Tray Required in One Unit : 12 Nos.
- ▲ Space Required : 4Ft x 4Ft x 9Ft.
- ▲ Fully Covered with Insulation to Prevent Heat Loss.



# Brothers

## Laser Engineering



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