

PRECISION LASER CUTTING AND BENDING

The quality you demand, the price you can afford.



**MIDWESTERN
INDUSTRIES, INC.**

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PRECISION LASER CUTTING SERVICES

EXACTING RESULTS YOU NEED

When speed and accuracy are a must, Midwestern Industries stands above the rest. Whether your design is a prototype or full-scale production, we guarantee our accuracy to .001 of an inch. With our precision laser head, Midwestern can offer you expertly cut pieces with superior edge quality – eliminating grinding and clean-up time.

Midwestern Industries has one of the largest specialty lasers in the United States. With our 8-foot by 20-foot laser cutting system we are able to handle custom designs in high-volume, repetitive laser cutting. Midwestern provides you with both the expertise and the wide range of services to solve your laser cutting problems.

Our facility houses state-of-the-art computer systems operated by a highly trained and certified staff. With the support from our in-house engineers, Midwestern can efficiently turn your drawings into products.

To keep production up and costs down, Midwestern utilizes the laser systems' dual pallets, having this option allows for the precision laser cutting to remain uninterrupted during its reloading period. Advanced nesting software is another innovation Midwestern uses to maximize production. This software mathematically places your product throughout each panel maximizing surface area and reducing waste.

MIDWESTERN CAN EXPERTLY LASER CUT THE FOLLOWING METALS (MAX. THICKNESS)

- Stainless Steel 1/2-inch
- Mild Steel 7/8-inch
- Hardened Steel 7/8-inch
- Alloy Steel 7/8-inch
- Manganese Steel 7/8-inch

MIDWESTERN'S LASER SERVICES INCLUDE

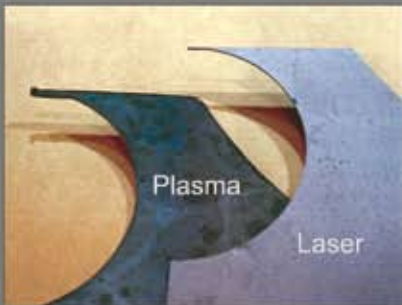
- Guaranteed accuracy to .001 of an inch.
- Midwestern can expertly cut metal from 28 gauge to 7/8" mild steel and 1/2" stainless steel.
- We can accept 2D AutoCad® files in .dwg or .dxf. Our staff of engineers can provide you with drawing services if needed.
- Customers may choose to use their own materials or use Midwestern's supply.
- Midwestern can laser etch part numbers and identification markings on cut parts.

HIGH SPEED

NO SET-UP CHARGE

NO PROGRAMMING CHARGE

SUPERIOR EDGE QUALITY





PRESS BRAKE BENDING

CONSISTENT BENDING EVERY TIME

Midwestern Industries offers press brake bending services to our customers requiring these metal-fabricating services. We operate the most advanced press brake to assist our OEM customers to produce pressed metal forms needed to meet their custom fabricated metal parts requirements.



TONNAGE

Midwestern's press brake has tonnage capacities up to 230 tons.

GAUGE

Our press brake is capable of forming metals up to and including .25-inch.

SIZE

We are capable of bending parts up to 14-foot in length.

MATERIALS

Commonly pressed braked materials include: Aluminum, Brass, Copper, Stainless Steel, Zinc, Alloy Steel, Zinc, Titanium. To inquire about other metals, please call our office.

Midwestern shows our commitment to our customers by investing in the latest technology and machinery to ensure accuracy on a consistent basis. Our advanced press brake includes options that will allow us to take your bending needs to the next level. Precision segmented tooling gives you more versatile bending options plus a four-axis back gauge and an auto-crown feature ensures the bend is accurate for the entire length of the piece.



EXPERIENCE THAT COUNTS

Midwestern Industries has the distinction of being a proud manufacturer in the United States for over 55 years. We have a rich history of providing goods and services for our customers with a strong commitment to quality, on-time production, and unmatched customer service. We strive to maintain a positive working relationship to ensure we exceed your expectations.

Midwestern precision laser cutting and press brake bending services feature the latest in technology giving you greater accuracy. Our laser is one of the largest specialty lasers in the United States while the large 14-foot bed press brake has advanced options to ensure consistent bending the entire length of the material. To find out how Midwestern can service your fabrication needs, please contact our office.



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