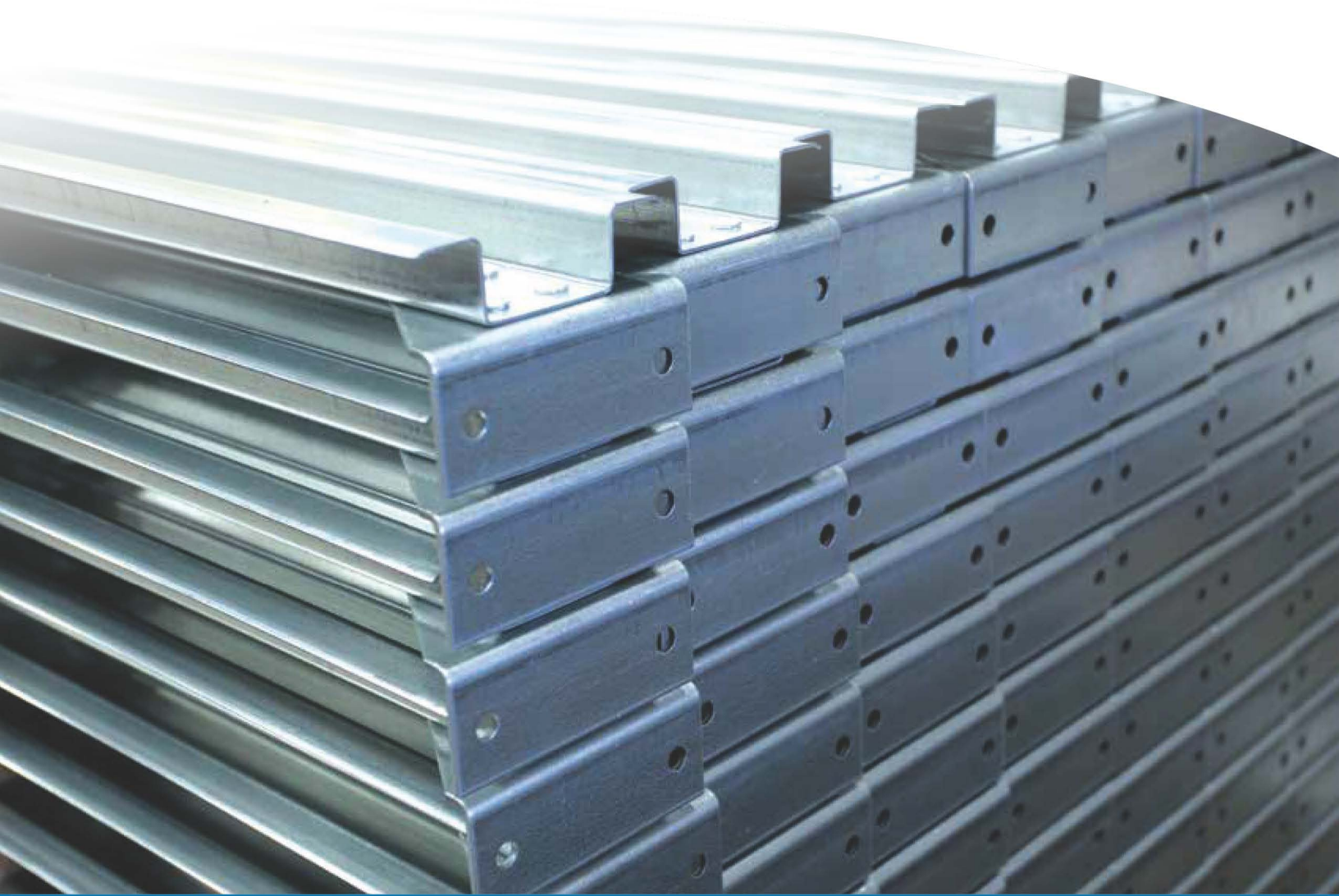




Roll Forming Plus[®]

A MACLEAN-FOGG COMPANY





About OMCO

Founded in 1955, OMCO® is the largest custom roll former in the United States.

Who is OMCO?

OMCO, a MacLean-Fogg Company, manufactures highly engineered shapes for many applications across a wide range of industries. Custom built components for truck bodies, trailer frames, material handling, solar panel frames and supports, conveyors, escalators, and many more industries are manufactured cost effectively using roll forming technology.

OMCO has multiple manufacturing operations strategically located across the United States. Locations include Ohio, Indiana, Alabama and Arizona. Together, these facilities total 700,000 square feet, operate over 50 roll forming lines, and utilize more than 50 stamping presses.

Custom Roll Forming

Custom roll forming is the core of our business. Producing high quality complex shapes is a highly technical process that requires years of experience to master. OMCO's engineering staff has amassed many decades of valuable hands-on experience in roll formed part design, roll set design, and rolling mill operation. These combined skills enable us to produce the highest quality products, on time, and at competitive prices.

Capabilities

Given the vast amount of resources available within our five manufacturing facilities, combined with our industry-leading technical staff, OMCO is able to consistently produce the industry's most difficult roll formed parts and deliver those parts on time. We utilize a wide range of metals in a variety of grades.

OMCO can roll form metal up to 30" wide and anywhere from light gauge to 0.375" thick.

Quality Assurance

OMCO's commitment to quality is unparalleled as is our dedication to 100% on-time delivery, continuous improvement, and the principles of Lean Manufacturing.

Quality products begin with robust tooling designs, followed by reliable and repeatable manufacturing operations, and ultimately become a reality due to a strong desire to produce and deliver the best possible part every day.

Services

OMCO's experienced technical staff helps customers identify opportunities to substantially reduce their total manufacturing and assembly costs. These services include:

- Custom Assembly
- Design-for-Manufacturability
- Prototyping Services
- Product Design Reviews
- CAD/CAM Engineering Design Support
- Finite Element Analysis
- On-Site Training
- Field Technical Support
- Direct Shipment of Orders
- JIT Delivery Programs
- Custom Packaging





Roll Forming Plus

Roll forming is undoubtedly OMCO's primary manufacturing service. Nevertheless, nearly all of the roll formed parts OMCO produces require one or more additional metalworking operations to create the customer's final product.

Roll Forming Plus is the combination of exceptional roll forming services along with a wide selection of additional metalworking and finishing operations.

Many of these "Plus" operations are located right in-line with the roll forming mill (either prior to, nested within or right after the rolling stations). Other Roll Forming Plus operations are performed off-line once the part is cut to length. Examples include powder coating, robotic welding, galvanizing, and more.



Punching



Sweeps



Notching



Embossing



Custom Assembly



Powder Coating



Custom Packaging



Fastening

Benefits of Roll Forming Plus

The ability to efficiently incorporate a wide selection of metal fabrication operations with the high production rate of OMCO's roll forming lines provides our customers with many substantial benefits such as:

- Greater productivity and tighter tolerances than other metalworking processes
- Cost savings on additional metalworking operations due to reduced labor costs
- Simplified supply chain
- Fewer purchasing transactions
- Elimination of complex logistics caused by multiple manufacturing locations and suppliers
- Reduced shipping, packaging and handling costs
- Eliminates supplemental manufacturing operations and costs at customer's location
- Reduced damage and scrap costs caused by excessive handling
- Lower total cost of complex parts and completed assemblies

Learn more at
omcoform.com

Of the numerous services we offer, **Custom Assembly** is the fastest growing. Continued efforts by companies to reduce inventories, embrace lean manufacturing principles, reduce total delivered costs, and simplify their supply chain make OMCO the ideal supplier of completed assemblies that incorporate custom roll formed parts.



Roll Forming Plus®

A MACLEAN-FOGG COMPANY



Roll Forming Plus

- Custom Assembly
- Custom Packaging
- Piercing & Punching
- Stamping
- Progressive Die Stamping
- Notching
- Sweeps & Arches
- Hardware Installation
- Mechanical Fastening
- Powder Coating
- Galvanizing
- Welding

Locations

- Wickliffe, Ohio
- Pierceton, Indiana
- Phoenix, Arizona
- Talladega, Alabama
- Huntsville, Alabama

Materials Used

Metals

- Galvanized
- Galvannealed
- HSLA
- Hot Rolled (and Pickled)
- Stainless Steel
- Pre-painted
- Cold Rolled Steel
- Aluminum
- Copper
- Exotic Metals

Grades

- Commercial Grade
- Drawing Steel
- Structural Steel
- Quarter Hard Stainless Steel
- Half Hard Stainless Steel

Capabilities

Manufacturing

- 5 plants across USA totaling 700,000 sq ft
- Over 50 roll forming lines
- Presses up to 500 tons
- Capable of roll forming metals up to 3/8" thick, to any length

Engineering

- Roll Set Design
- Rolling Mill Design
- Part Design Support
- OMCO's manufacturing team builds all of its own roll forming lines