

Capabilities

Superior Equipment – Great Products – Loyal Partnership





Who we are

- *AF Holding Co.*, parent company to Agri-Fab Inc., Hydro-Gear, Clark Pulley, and American Select Tubing
- *Agri-Fab* is the leading producer of tractor attachments and provides OEM contract components and whole goods
- Hydro-Gear has an 80% market share in hydrostatic transaxle riding tractors
- Clark Pulley is the largest pulley manufacturer in the lawn & garden industry
- American Select Tubing specializing in the manufacture and sale of handles to the broom, brush, and mop industry





Who we are

AF Manufacturing provides you world-class manufacturing solutions, excellent quality and best in class delivery, which strategically aligns with our customer business models





World-Class Facility
Broad Array of Innovative Services



Laser Cutting

Agri-Fab's 10,000W laser can cut various steel types and thicknesses. They also have an automated scheduling and material-handling system for around-the-clock cutting capabilities. Our lasers have the ability to cut up to 1" steel material, along with the ability to cut stainless steel as well.



From custom prototypes to full-scale production, we bring your vision to life quickly, efficiently, and precisely. Trust us for laser cutting that's a cut above the rest!

Material	Thickness
Mild Steel	Material up to 1" thick
Stainless Steel	Material up to 1" thick



Sheet Metal Stamping & Forming



Agri-Fab specializes in precision fabrication using state-of-the-art brake press and punch press technology.

Whether it's custom components, prototypes, or large production runs, our skilled team ensures that every project is completed on time and to the highest standard. Experience fabrication excellence with us.

Name	Tonnage	Bed Size
8 Punch Presses	110 Ton to 600 Ton	Up to 84" x 54"
11 Punch Presses w/ Coil Feeders	105 to 400 Ton	Up to 96" x 54" Up to 30" Max Coil Width
4 Brake Presses	60 Ton to 250 Ton	Up to 12' rail
1 Hydraulic Forming Press	400 Ton	Up to 72" x 84"

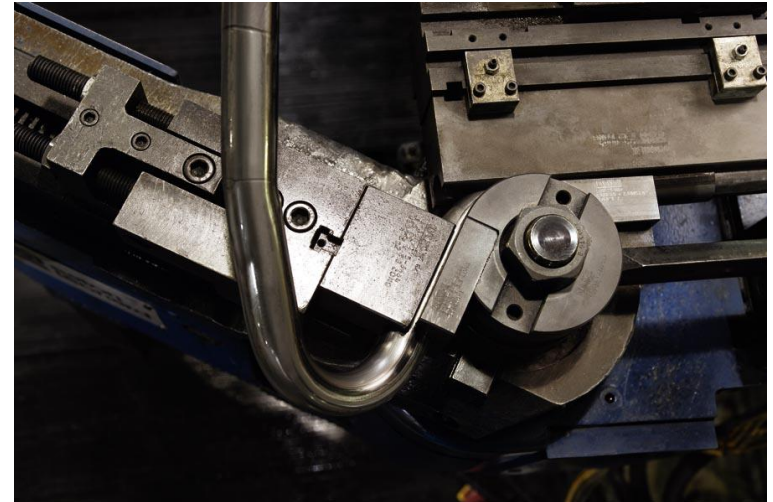


Tube Fabrication/Bending

We are the experts you need for your custom tube bending and fabrication.

Our team delivers seamless results with unmatched accuracy and consistency, whether tight-radius bends, complex shapes, or structural tubing.

With our ability to cut, form, punch, cope and swage tubing from .75" up to 3" in diameter, we can create durable, high-quality components for any application.



Equipment

3 CNC Tube Benders

2 CMS Electric CNC benders with Stack Tooling and push bending capabilities

Dragon plasma coping machine

Finn-Power Swagers

1-1/4" Pines Bender

2 saws with Miter Capabilities



Machining



Equipment

1 Vertical & 2 Horizontal machining centers

3 Lathes up to 2.5" OD capacity

2 Cut-off machines

We offer lathe turning, machining center milling, and precision drilling services to bring your components to life. Our state-of-the-art equipment ensures exceptional accuracy and repeatability on every project, whether it's intricate details, tight tolerances, or complex geometries.

From custom prototypes to high-volume production, we work with a wide range of materials, delivering reliable and efficient solutions for all your machining needs. Trust us to make precision our priority!



Welding

Looking for top-quality welding solutions? We've got you covered, whether you're looking for MIG for fast, durable, high-volume projects or TIG for intricate, high-quality, aesthetic finishes. Our skilled welders deliver strength, reliability, and craftsmanship every time.

We specialize in MIG and TIG welding services, with wire diameters as small as .035.

With Agri-Fab's welding capabilities, no job is too big or small!



Equipment	Max part Size
8 Dual Head Robotic Stations	Up to 51" x 117"
8 Robotic Weld Stations	28" x 30" (440 lbs)
1 Cobot Robotic Weld Station	
8 Manual Weld Stations	
3 Resistance Welding Machines	



Powder Coating



Equipment

2 dedicated powder coat lines

2 GEMA quick change paint booths with primer capability

Finishing services include a media blast system to remove surface imperfections for meeting higher paint standards

Powder coating services start with a state-of-the-art 5-stage washer that delivers a durable, flawless finish.

The paint system can handle various materials, including steel, stainless steel, and aluminum, up to 3/8" thick and up to a maximum part size of 40" x 60" x 24.

Performance of up to 240 hours of salt spray testing and even longer with formulated primer.

Capable of various paint colors with our Gema Quick Change Powder booths, Agri-Fab powder coating provides a finish that will stand the test of time.



Assembly Work

Custom Assembly with Quality You Can See and Trust!

We specialize in custom assembly services tailored to your exact specifications, backed by rigorous quality checks, including advanced vision systems and precision weigh scales.

Our commitment to quality guarantees that your products are assembled to perfection—every time!



Equipment

Multiple Assembly Lines in Sullivan Manufacturing Facility

Multiple Assembly Lines in Decatur IL

Various cellular kitting areas in Sullivan and Decatur



Quality



Equipment

Hexagon Global CMM - Max part size 59" X 118" X 39"

Romer 7525SI 7-axis SI Absolute Measuring Arm with laser scanner

Virtek Laser QC with 48" x 48" scan table.

Various additional manual quality tools to measure various specifications

At Agri-Fab, Quality is a top priority.

To ensure quality assurance, we offer vendor certifications and audit programs, we maintain certification and test reports to assure traceability, and routinely calibrate all measuring and test tools.

As part of our quality team, our on-site auditors assemble products daily to ensure fit and quality.

Agri-Fab's quality team will make certain products are produced to meet customer specifications and ensure satisfaction.



Design

Agri-Fab has 12 full time design and manufacturing engineers that are ready to take your product from idea to reality.

Along with the design engineering services, we also have rapid prototype development capabilities as well as product validation testing to make sure products are designed, tested and allow for manufacturability.



Equipment

Inventor software for 3D modeling

Bluco weld fixture for rapid prototyping

Various fabrication tools for prototyping

2 outside test plots for PV&V testing



Tooling



Equipment

Vero tooling design software

Motosim robot simulation software

Mitsubishi MV2400 Wire EDM machine

Various other equipment for tool building including mills, lathes and grinders.

Agri-Fab's in-house tooling department can create custom metal die sets, weld fixtures, and tubing dies designed to fit your application's specifications.

We ensure precision, durability, and top-tier performance for even the most demanding industrial applications by utilizing advanced EDM (Electrical Discharge Machining), CAD/CAM design, heat treating, and cryogenic processing.

Whether it's a one-off custom solution or a high-volume production tool, our expert team delivers tailored results to meet your unique needs. Let us bring your vision to life with custom solutions built for excellence!

Warehousing, Distribution & Delivery

Centralized shipping points to serve our domestic and international customers.

Decatur, IL 62521



Sullivan, IL 61951

