



CAPABILITIES

**ENGINEERING | SHEET CUTTING | TUBE LASER | TURRET PUNCH | FORMING
WELDING | TUBE BENDING | POWDER COATING | ASSEMBLY**

EXCELLENCE DELIVERED

Rock Run Industries Mission Statement

To Provide Excellence: excellent pay and environment for our employees, excellent products for our customers, and excellent relationships with our vendors.

WHO WE ARE

Our story begins in a 2 1/2 car garage with a welder and some ambition. After years of hard work building lasting relationships with our customers, Rock Run Industries has become known as a trusted partner with a reputation for delivering excellence. Today, we continue to grow while upholding the same values and dedication that have brought us to where we are today. We now offer full-service in-house metal fabrication—from engineering support to final assembly—and have over 160 highly skilled employees all working towards the same goal: solving problems with quality and consistency.

WHAT WE DO

At Rock Run Industries, we don't just fabricate your parts; we make contract manufacturing an easy experience for our customers. Whether helping elevate your design for optimal manufacturability and cost efficiency or providing a reliably consistent source for your components, we strive for simple and successful solutions that lead to long-lasting partnerships.

HOW WE DO IT

Our success hinges on two key factors:
Our People and Our Equipment.

We Value Our People

Our employees are some of the most talented, hardworking, and passionate experts in the industry. These seasoned professionals—often boasting generational expertise—consistently exceed our expectations with their commitment to quality, integrity, and loyalty. As such, we provide a work environment that aligns with our employees' values, fosters growth, and rewards their efforts.

We Invest in the Best

To complement our workers' skills, we purchase the best equipment from nimble service providers, ranging from high-capacity laser cutting and multi-axis press brakes to advanced cobot welding technologies, ensuring efficient production with minimal waste and unparalleled precision.



FULL-SERVICE METAL FABRICATION SOLUTIONS

Rock Run Industries delivers full-service metal fabrication solutions with every stage managed in-house—from early engineering support to final product assembly. Our dedicated engineering team includes seven production engineers and five R&D engineers who leverage SolidWorks to accelerate design cycles, improve manufacturability, and ensure components move seamlessly into production. With advanced tube and sheet-metal fabrication systems and a reliable inventory of quality materials, customers benefit from fast turnaround and consistent results

THE EQUIPMENT THAT MAKES IT POSSIBLE

Rock Run Industries pairs cutting-edge fabrication technology with a resilient, eco-forward energy infrastructure. Our 3.5 acre solar field generates up to 1,000 kW and stores 3,056 kWh in on-site batteries, providing a steady power supply across our operations. Working alongside two natural-gas heat and power units and natural-gas generators, this system powers six industrial buildings and supports continuous, high-performance manufacturing.

- 9** - Sheet Lasers (all fiber)
- 2** - Tube Lasers (all fiber)
- 2** - Prima Power Turret Punches
- 1** - Prima Power Panel Bender
- 18** - Press Brakes
- 30** - Manual Welders
- 1** - Laser Welder
- 2** - Robot Welders
- 4** - Saws
- 2** - CNC Mills
- 1** - CNC Lathe
- 4** - Tube Benders
- 3** - Powder Coating Lines
- 4** - Fastener Insertion Machines



OUR EQUIPMENT



THE EQUIPMENT THAT MAKES IT POSSIBLE

Rock Run Industries proudly maintains industry-leading metal fabrication capabilities that allow us to provide comprehensive solutions for our customers' unique requirements. With advanced tube and sheet-metal fabrication capabilities and a reliable inventory of quality materials, we shorten lead times to deliver parts and assemblies built to exact specifications.

POWERED BY SUSTAINABLE SOLAR ENERGY

Rock Run Industries pairs cutting-edge fabrication technology with a resilient, eco-forward energy infrastructure. Our 3.5-acre solar field generates up to 1,000 kW and stores 3,056 kWh in on-site batteries, providing a steady power supply across our operations. Working alongside two natural-gas heat and power units and natural-gas generators, this system powers six industrial buildings and supports continuous, high-performance manufacturing.



COMPREHENSIVE SHEET METAL FABRICATION

At Rock Run Industries, our cutting-edge manufacturing facility offers comprehensive sheet metal fabrication services, including advanced fiber laser cutting and multi-axis press brakes, that deliver the speed, precision, and repeatability our customers depend on.

Fiber Laser Cutting Technology

Rock Run Industries delivers high-precision laser cutting powered entirely by advanced fiber systems designed for speed, repeatability, and reliable performance on demanding materials and part geometries.

Equipment & Capabilities

- 9 fiber sheet lasers
- Cutting power up to 16 kW
- Systems by Mitsubishi and Prima Power
- 7 tower-fed machines for continuous and lights-out operation

Material & Size Capacity

- Sheet size up to 6' x 12'
- 1" mild steel
- 0.5" aluminum
- 0.5" stainless steel

Performance Benefits

- High-speed cutting with clean edges
- Tight-tolerance repeatability
- Efficient for prototypes and high-volume production

Extensive Press Brake Capabilities

Rock Run Industries provides comprehensive forming solutions, backed by advanced multi-axis technology and a diverse tonnage range. We support complex geometries, production flexibility, and consistent accuracy from prototype to high-volume fabrication.

Equipment & Capacity

- 18 press brakes from industry-leading OEMs
- Forming capacity up to 144" long
- 250-ton maximum tonnage

Advantages

- High repeatability for multi-bend parts
- Wide range of tooling profiles and radii
- Capable of producing large formats and complex geometries



CUTTING-EDGE TUBE MODIFICATION SERVICES

We utilize our state-of-the-art tube laser and extensive tube-bending equipment to deliver complex tubes and assemblies that require precise bend control and tight tolerances. Automated processes, combined with our highly skilled experts, ensure every tube meets specification with minimal material waste.

Laser Tube Cutting

Rock Run's tube-cutting capabilities include the Mazak FG-400 NEO, a high-performance 3D tube laser equipped with a rotary laser head for precise bevels, contours, and multi-axis profiles. This system expands design possibilities while maintaining exceptional accuracy on heavy and structural materials.

Material Profiles Supported

- Round pipe: up to 16" diameter
- Square tube: up to 12" x 12"
- C-channel: up to 12" x 5.5"
- L-channel: up to 10" x 10"
- I-beam / H-beam: up to 12" x 12"

Capacity & Performance

- Material lengths up to 24'
- Wall thickness up to ½"
- Precision 3D cutting for bevels, contours, and multi-axis features
- In-process tapping and flow drilling capabilities for custom pipe threading
- Reduced secondary machining and faster downstream fabrication

Tube Bending Expertise

Rock Run's tube-bending capabilities support both structural and architectural components requiring smooth radii, consistent wall integrity, and repeatable geometry.

Equipment & Profiles

- 2 Three-Roll Benders (3C)
- 2 YLM Rotary Draw Benders
- Handles up to 2.5" square tube, 11-ga. wall, mild steel

Operational Advantages

- Smooth, tight-radius bends with excellent surface quality
- Consistent repeatability for production runs
- Capability for both roll-formed curves and precision draw-bent profiles





Panel Bender

Rock Run's panel-bending system increases speed and accuracy for high-volume and multi-bend sheet metal components.

Prima Power Panel Bender

- Processes 11-ga. mild steel
- Maximum part size: 88" long, 5.25" bends

Benefits

- Fast cycle times for repeatable bends
- Ideal for boxes, brackets, countertops, and high-precision formed panels

Turret Punch

Turret punching supports the fast and efficient processing of perforations, louvers, embossing, and formed features that are not optimal for our press brakes.

Equipment

- 2 Prima Power turret punches
- 26-ton punching force
- Maximum sheet size: 6' x 12'
- Processes up to 0.375" material
- 20 tool stations for flexible punching setups

Performance Benefits

- Fast sheet processing for repetitive patterns
- Complex forms without the need for secondary operations
- Cost-effective for medium- to high-volume production

METAL FABRICATION SOLUTIONS

As a full-service metal fabrication provider specializing in complex assemblies, we maintain extensive fabrication capabilities that allow us to meet the unique needs of our diverse customers. From complex panel bending to precision punches, our shop is built to deliver flexible solutions to complex projects.

AWS-CERTIFIED WELDING EXPERTISE

From heavy-duty MIG to laser welding for delicate components, our welding professionals provide hands-on expertise for critical and high-tolerance weldments, ensuring optimal results by matching the weld process to the project's materials and geometries.



PRECISION LASER WELDING

Rock Run Industries' AWS-Certified welding experts leverage advanced laser welding technology to deliver exceptional weld quality in thin, delicate parts.

EQUIPMENT & CAPABILITIES

- Miller handheld laser welder
- Thin to moderate material thickness
- Mild steel, aluminum, and stainless steel

BENEFITS & ADVANTAGES

- Reliable, high-quality welds for precision applications
- Capable of handling complex joints and geometries
- Minimizes HAZ and distortion
- Minimal post-weld cleanup and high cosmetic finishes
- Quality assurance and traceability for every project

MIG and TIG WELDING CAPABILITIES

For heavy-duty products that demand structural integrity, our team of experts turns to our extensive welding facility, equipped with MIG and TIG welding cells, designed to ensure that every weld meets the project's exact specifications.

EQUIPMENT & CAPABILITIES

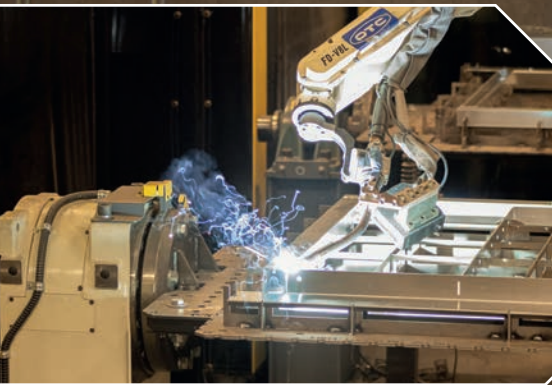
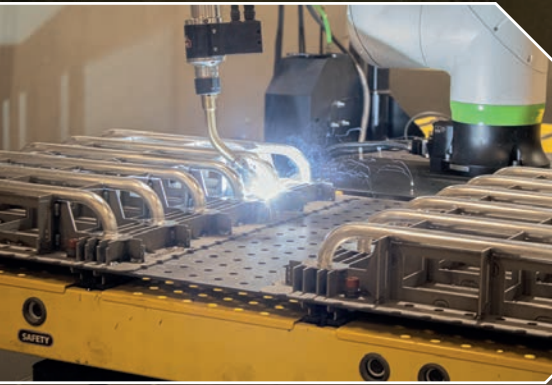
- 30 manual welding stations
- MIG & TIG capabilities
- Moderate thickness sheet & plate materials
- Mild steel, aluminum, and stainless steel

BENEFITS & ADVANTAGES

- Right weld process for every part
- Lower distortion, higher accuracy
- Faster welds, shorter lead times
- Flexibility for complex assemblies

CUTTING EDGE WELDING TECHNOLOGY

Rock Run Industries combines skilled craftsmanship with advanced automation to deliver precise, repeatable welding for mild steel, aluminum, and stainless steel components. Our AWS-certified welders, robotic systems, and collaborative cobots ensure consistent quality, fast turnaround, and seamless integration with downstream fabrication processes.



ROBOTIC WELDING

Rock Run leverages robotic welding systems for high-volume, repeatable production with minimal human intervention. Combined with industry-leading programming, these machines deliver consistent weld integrity in even the most complex specifications.

EQUIPMENT & CAPABILITIES

- OTC Daihen robotic welder with Miller power source
- Headstock-tailstock stations with rotational work platforms

BENEFITS & ADVANTAGES

- Consistent weld quality across large runs
- Reduced cycle times and improved throughput
- Precision welding of repeatable, complex geometries

COBOT WELDING TECHNOLOGY

We leverage cutting-edge collaborative robots (cobots) technology to maximize flexibility, efficiency, and safety for intricate or medium-volume projects. By working alongside our certified welding experts, these cobots drastically reduce cycle times without sacrificing quality and consistency.

EQUIPMENT & CAPABILITIES

- Lincoln Cobot welder
- Dual-stations work platforms

BENEFITS & ADVANTAGES

- Supports precise, repeatable welds in multi-axis positions
- Ideal for short-to-medium-volume production without sacrificing quality
- Enhances operator safety and reduces fatigue

BLASTING AND POWDER COATING

Rock Run Industries offers end-to-end metal finishing services to complement our precision fabrication capabilities. From surface preparation to durable, high-quality powder coating, we ensure parts leave the facility ready for immediate installation or shipment, reducing supply chain complexity and turnaround times.

POWDER COATING

Rock Run's in-house powder coating systems deliver consistent, durable finishes for mild steel, aluminum, and stainless steel components. Expertly applied in-house, powder coating seals the surface, protecting components from exposure and prolonging service life.

EQUIPMENT & CAPABILITIES

- 2 automated powder coating lines
- 1 semi-manual trolley line
- Automated part capacity: 42" x 100" x 144"
- Manual line part capacity: 120" x 114" x 564"

BENEFITS & ADVANTAGES

- Consistent and long-lasting finishes with minimal defects
- Supports a wide range of materials and part sizes
- Color matching technology
- Scalable for both high-volume and large-format components

BEAD BLASTING

When our customers need components that look as good as they perform, we utilize in-house bead blasting for its non-destructive, non-etching properties, which leave surfaces with a consistent appearance free from mill scale, oxidation, machining residue, and more, without damaging the base metal.

EQUIPMENT & CAPABILITIES

- Stainless Steel blasting with Empire Abrasives
- Preps metal surface for powder coating processes
- Part capacity: 36" x 72" x 6"

BENEFITS & ADVANTAGES

- Consistent surface prep for better coating adhesion
- Tighter control over finish quality and appearance
- Shorter lead times with no outside processing delays
- Lower project cost by eliminating subcontractor fees
- Reliable results on repeat orders and complex assemblies



ASSEMBLY AND PACKAGING

Rock Run Industries' full-service assembly capabilities integrate precision components into complete subassemblies, utilizing a range of specialized equipment. Combined with detail-oriented professionals with extensive experience in complex assemblies and in-house custom packaging, we're able to deliver reliable products exactly to requirements.

CUSTOM PACKAGING

Our full-service solutions, tailored to deliver excellence, include careful packaging of completed assemblies and components. Our team ensures every product arrives in pristine condition, ready for immediate installation. From custom-printed boxes and labels for kitted assemblies to cushioned inserts that prevent surface damage, we make sure every shipment meets expectations by protecting components from the hazards of transportation.

EXTENSIVE ASSEMBLY CAPABILITIES

At Rock Run Industries, we utilize advanced equipment to streamline the assembly process, ensuring consistent and reliable results across complex and heavy-duty assemblies.

PRESS HARDWARE MACHINES

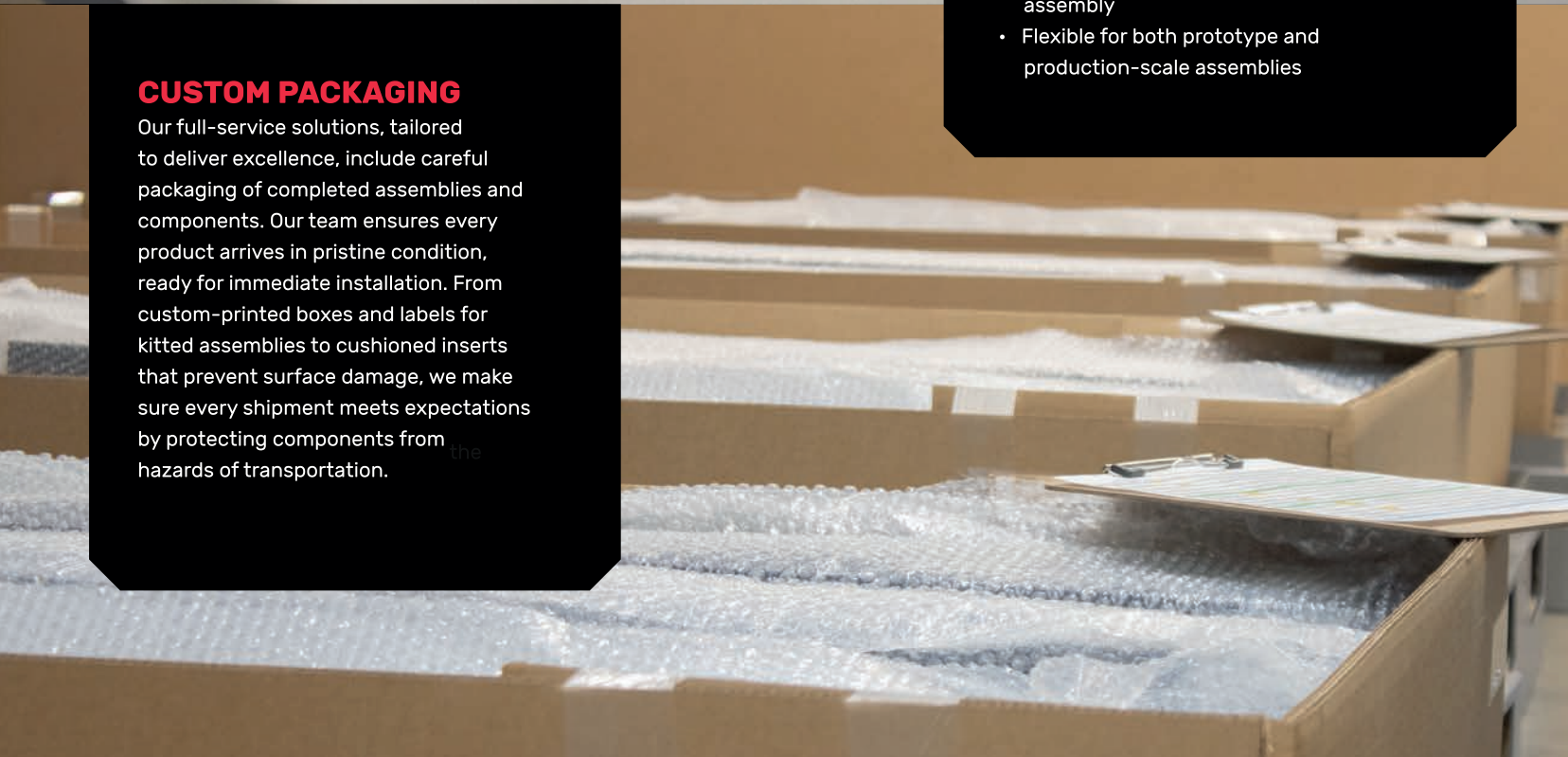
- Haeger press for studs and inserts
- Press lock systems for mechanical joining
- Permanent solutions for dissimilar material joining
- Supports complex multi-component assemblies

ORBITAL RIVETER

- Flexible low-stress, cold forming solution.
- Clean, compact, and aesthetic assembly
- Compatible with diverse materials
- Articulating riveter supports complex geometries

BENEFITS & ADVANTAGES

- Minimize distortion from heat-heavy assembly processes
- Reduced downstream handling and integration time
- Improved quality and fit through in-house assembly
- Flexible for both prototype and production-scale assemblies



CONTACT US



(574) 642-9905 ext. 103



(574) 642-3130



john@rockrunindustries.com



<https://rockrunindustries.com/>



11635 W 600 S Millersburg, IN 46543



Rock Run Industries

EXCELLENCE DELIVERED