



Line Card

Ajax Metal Forming Solutions is an ISO 9001:2015 custom manufacturer producing tight-tolerance metal parts for companies in the climate control, transportation, architecture, auxiliary power, and engineered products industries. Ajax operates from two locations on the company's Minneapolis campus.

We've invested heavily in workforce training, new machinery, production software applications, and floor space. We have the means to produce your most difficult parts quickly, perfectly, and at the lowest possible cost. For these reasons, many of our customers have been with us for decades. From quick turn prototyping to short-run to long-run, high-efficiency production, Ajax has delivered metal forming excellence and prompt, courteous account management since 1945.

Precision Metal Stamping

- Progressive stamping
- Deep draw stamping
- Medium to long run
- Up to 220 tons

Servo Forming

- Accurately forms high-strength steel
- High cycle rate for optimum efficiency
- Complex tooling & cycle processes

Sheet Metal Fabrication

- 5-axis press brake forming
- Bed lengths up to 14 feet & 230 tons
- Turret press punching & forming to 30 tons
- Tooling solutions from Mate & Wilson
- Proprietary extrusion turret tooling

Fiber Optic Laser Cutting

- Networked lasers eliminate bottlenecks
- Cuts high-purity aluminum, copper, brass, galvanized, stainless steel, and more
- Cuts up to ¾ inch steel
- Handles sheets up to 60" x 160"
- Multiple laser beds & pallet changer

In-house tooling

- Design, build & maintain complex tooling
- Progressive, high volume or low cost, short run
- Most current engineering design software
- Die-set electronics for protection & inspection
- Complex in-die assembly & tap

Quality Control

- ISO 9001:2015 Registered Company
- Advanced Project Quality Planning (APQP)
- Production Part Approval Process (PPAP)
- UniPoint Quality Management
- Laser scan inspection & reporting

Value-added Services

- Kanban supply chain solutions
- Rapid Prototyping
- Finishing, painting & plating
- Welding & assembly, including hardware insertion

Codes & Registrations

- Small Business Association (SBA) registered
- System for Award Management (SAM)
- NAICS/CAGE: 3321, 33211, 332116
- SIC: 3469, PSC: 9530, 9535, 9540

