



We deliver outstanding quality, value, and customer service.

Headquartered in Cleveland, Ohio, McDonald Steel Plate performs complex steel processing on state-of-the-art high-definition plasma and oxy-fuel burning machines. We also provide other ancillary services including beveling, heat-treating, forming, shot blasting, grinding, and milling.

McDonald Steel Plate's six Burning tables with oxy-fuel and plasma cutting enable us to offer:

- High-definition plasma cutting, up to 2" thick with a capacity of up to 10' wide by 40' long.
- Oxy-fuel burning, up to 20" thick with a capacity of up to 14' wide to 60' long.
- Beveling
- Heat-treating
- Forming
- Shot-blasting
- Grinding
- Milling

The McDonald Steel Plate Formula for Value and Customer Satisfaction

- Our sales/engineering team is technically proficient and capable of converting DWG and DXF CAD files and drawings into parts that meet the most stringent customer specifications and tolerances.
- McDonald Steel Plate's state-of-the-art nesting programs reduce production costs by significantly improving material usage and reducing waste.
- Our ISO 9001:2015 certification ensures that our machine operators and Quality Assurance experts are monitoring tolerances for accuracy and correctness throughout the entire production process.
- Our stocking program, prime location, logistic capabilities, and extensive inventory of prime carbon, high strength-low alloy and alloy steel plate enable us to provide the just-in-time deliveries customers want, need, and expect.
- We offer a wide variety of steel grades that meet the needs of diverse industries including bridges, construction, agriculture, industrial and mining machinery, oil and gas exploration and production, and tire molds.
- The following grades are typically available: A36, A572, A588, A514, A516, AISI grades 1020,1045,4140, 4130 AQ, and abrasion resistant AR400.