LOVEMAN STEEL & FABRICATION

Steel Processing & Custom Fabrications since 1931



Loveman Steel and Fabrication specializes in Steel Processing and Fabrication for heavy industry such as Steel Mills, Construction, Automotive, Machine Shops, Material Handling and more. Our 72,000 square foot plant has the capability to cut up to 23" thick steel and accommodate over-sized projects with 60 ton lifts and 35 ton cranes. You can trust our experienced team of engineers, welders, steel cutters and metal fabricators for quality products and fast turnaround times.

Products:

- Annealing Base Systems
- Annealing Covers
- Annealing Furnace Parts
- Annealing Hardware
- Arc Plates
- Base Assembly
- Base Frames
- Base Rebuilds
- Base Stool Pans
- Blast furnace shells
- Convection Systems
- Convector Plates
- Coolers
- Delta Rings
- Diffusers
- Furnace Base Fans
- Hearth Plates
- Heat Exchanger Plates
- High-Flow Fans
 - Hood Panels & Covers
- Inner Covers

- Ladle Hooks
- Ladle Lids
 - Ladle Preheat Firewalls
 - Ladle Spout
 - Large-Scale Duct Work
- Leveling Plates
- Lifting Beams
- Lining Panels
- Motor Rebuilds & Repair
- Portable Bridge
- Roof Elbows
- Rotary Hearth
- Safety Boxes
- Safety Trench Boxes
- Steel Box Columns
- Steel Nodes
- Steel Plates
- Stone Boxes
- Street Plates
- Structural Steel

Services:

- Beveling
- Blanket PO's
- Burning & Cutting
- Design & Engineering
- Finishing
- Flame Cutting
- Motor Repair & Rebuilds
- Plasma Cutting
- Project Management
- Reverse Engineering
- Rolling
- Welding



Plate Grades & Steel Inventory:

Туре	Grade & Description	Thickness	Width	Length
SA-516	GRADE 60 & 70 NORMALIZED PLATE	.375" to 14"	120"	300" to 480"
SA-516	GRADE 70 AS ROLLED PLATE	.1875" TO 1.50"	96"	480"
SA-516	GRADE 70 AS ROLLED PLATE	.1875" TO 1.50"	120"	480"
SA-516	GRADE 70 AS ROLLED PLATE	.375" TO 1.25"	144"	480"
SA-516	GRADE 70 NORMALIZED & CHARPY TESTED	.375" TO 4"	96" TO 120 "	240" TO 480"
A-285	GRADE C	.1875" TO 2"		
A36	MILD STEEL	.1875" TO 20"		
STAINLESS	304/304L & 316/316L	.1875" TO 3"		
A572	HIGH STRENGTH / LOW ALLOY	.1875" TO 6"		
A588	HIGH STRENGTH / LOW ALLOY	.1875" TO 4"		
A514	HIGH YIELD STRENGTH	.25" TO 6"		
A517	HIGH YIELD PRESSURE VESSEL	.25" TO 6"		
A612	PRESSURE VESSEL / LOW TEMPERATURE	.1875" TO 1"		
AR200 TO AR500	FORMABLE	.25" TO 4"		

5455 Perkins Road Bedford Heights, Ohio 44146 440-232-6200 www.lovemansteel.com