

Manufacturing





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6 Kilowatt Fiber Laser with auto loader / unloader	Thicknesses ranging from .06" to .75". Large bed machine accepting sheet sizes up to 78" wide x 156" long.
CNC Turret Presses	Capacity up to 30 ton. Throat sizes up to 72" with beds up to 144" 2 Hydraulic 2 Mechanical
Press Brakes	6 foot to 12 foot beds with tonnage ranging from 50 ton to 240 ton. Several fully CNC controlled
Shears	16 gauge (.060) to 1/4" thickness, up to 12' wide Coil fed cut to length line up to 14 gauge x 12.5" wide
Punch Presses	
Hydraulic Mechanical	Up to 50 ton Up to 75 ton
Mechanica	
Angle Fabrication	Angle Master Punch & Shear Line 20' length capacity up to 6" x 6" x 1/2" thickness. Single Gang Punch
Tube Cutting and End Forming	
Cut to Length	1" - 1.5" OD with additional sizes possible
End Swaging	1" - 1.5" OD with additional sizes possible
Bending	1" - 1.5" OD with additional sizes possible
Computer Aided Engineering Software	Autodesk Product Design Collection 3D & 2D Nastran FEA
Computer Aided Machining Software	Striker Punch and Radan Nest, Burn Profiling
Materials & Material Handling	7.5 ton overhead Crane
We carry approximately 400 tons of Galvanized sheet & coil (16 gauge to 8 gauge) at any given time with ready access to un-plated material from any of our 4 trusted suppliers	
Packaging	Heated shrink film packaging available
Shipping	Daily Pickups by multiple LTL Carriers. Ready access to OTR flat bed, box truck, & straight truck.

71,000 S.F. Manufacturing Space

30,000 S.F. Warehouse Space

We are a single shift fabrication facility with an average length of service of 8.4 years We have available existing capacity and the potential of multi shift operations.

Greene Galvanized Stairs 41774 Main Street; PO Box 191 East Lynn IL 60932 Phone: 217-375-4244 Fax: 217-375-4245 Web: www.greenestairs.com



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