Company	Products Offered	Product Descriptions
Anchor Lamina, Inc. www.anchorlamina.com 800.652.6462	Heavy-Duty Drills	Lamina hydraulic drills are powerful and portable. Quick-change heads drill and tap up, down, or sideways from 13/16" to 4". They are reliable and low-maintenance, and meet U.S. and global standards.
Bosch Power Tools and Accessories www.boschtools.com 877.BOSCH.99	Large Angle Grinders	The Bosch 7" and 9" large angle grinders offer the perfect balance between horsepower, weight, and RPM. Featuring Bosch patented vibration reduction technology, special rings reduce potentially hazardous vibration by 60%.
	Small Angle Grinders	The Bosch 4-1/2", 5", and 6" small angle grinders feature Bosch patented vibration reduction technology (reducing vibration by 60%), epoxy-coated field windings, sealed switches, and directed airflow for long lasting comfort and durability.
	Abrasive Wheels	Bosch abrasive wheels offer the perfect balance between cut rate and life. Each grinding, finishing, and blending wheel is color-coded by application to ensure the right accessory for the project every time.
Bug-O Systems, Inc. www.bugo.com 800.245.3186	Uni-Bug III	Makes continuous or intermittent stitch welds. Will mount and run directly on the work piece. Ideal for flat bar, angle, channel, I-beams, and bulb flats.
	Beam Bug III	Lightweight, easy to carry machine designed to cut beams, channels, and angles from one rail setting. It produces smooth, square, accurate cuts and virtually eliminates grinding and touch-up.
	Mini-Vert	Compact battery powered welding travel carriage held to work piece with magnets. Will travel and carry a welding gun in flat or vertical positions producing continuous uniform fillet welds.
	Buggy-Vert	Portable, battery powered four-wheel drive welding magnetic travel carriage with torch oscillation for welding in the vertical or horizontal position.
Cambco, Inc. www.cambcoinc.com 713.781.9702	Beam Cambering Machines	Eight models ranging from the 420, which will camber a W30x116, to the 1700, which will camber a W40x397. Conveyor fed versions are available. All models available as complete machines or as "do-it-yourself" kits.
	Angle Rolls	Supplier of angle bending rolls and section bending machines offering 23 models with capacities to 33" beams on an X-X axis and 44" on a Y-Y axis.
Comeq, Inc. www.comeq.com 410.933.8500	Beambenders	The largest section bending machines in the world, with capacity to roll up to 44" beams on an X-X axis. Choose from four different models.
	Plate Rolls	Offered in three- and four-roll double pinch styles in capacities ranging to 5" plate and lengths to 30'. CNC controls are available for all models.
	Geka Ironworkers	Single and dual cylinder styles with standard and deep throat models up to 240 tons of punching power.
	Portable Magnetic Drills	Compact and portable magnetic drills for holes up to 5" dia. and 4" thick. Fast, accurate hole cutting on the job site or in the shop.
CS Unitec, Inc. www.csunitec.com 800.700.5919	Hand-Held Corner Drills	Pneumatic- or hydraulic-powered corner drills have high torque for drilling and bridge reaming applications. Ideal for tight spaces, these tools drill up to 2-1/8" in steel.
	Electric Drills and Drive Units	Drill up to 1-¼" in steel with CS Unitec's drills and drive units. High-torque output and variable speeds provide maximum control in applications including drilling, valve turning, and tube rolling.
	Portable Hacksaws	Power hacksaws cut pipe, structural steel, tanks, profiles, and other materials. Available in electric, air, and hydraulic power, these saws will cut up to 24" OD. Pipe clamps available.
Daito USA www.daito-seiki.com	Band Saws and Miter Saws	Band saws and miter saws for industrial and structural steel. Our band saws and miter saws come in a variety of sizes up to 20" capacity.
847.437.6788	Drill Presses	Drills designed for structural steel use.
E.J.E. Industries, Inc. www.steel-net.com/eje 800.321.3955	Structural Material Manager	Manages material lists by providing weights, surface areas, paint/primer requirements, bolt counts, shipping tickets, and estimating reports. The nesting module optimizes cutlists and the CAD interface eliminates re-typing.
ESAB Welding & Cutting Products www.esabna.com 800.ESAB.123	ESAB 653E Weatherguard	Specifically developed for harsh environments, the versatile 653E cvcc Weatherguard power source is a multi-process three-phase power source designed for use in heavy-duty industrial DC welding applications and air carbon arc gouging.
	Mobilemaster™ Wire Feeder	Provides reliable performance in harsh environments. Featuring a completely enclosed impact-resistant case, the Mobilemaster wire feeder can withstand extreme abuse from drops, bumps, hot slag, grinding sparks, and corrosive chemicals.
	Coreshield™ 6 and 8	Provide consistent performance for bridge and structural fabrication in seismic areas. These self-shielded flux core wires meet the FEMA 353 specification.
	PowerCut® 1250 Plasmarc™ Cutting Package	Delivers big cutting machine power in a rugged, lightweight package. It allows for multi-input voltage and will cut 1½" manually and 5/8" mechanized.

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FabTrol Systems www.fabtrol.com 541.485.4719	FabTrol MRP Software	With integrated estimating, drawing management, material management, production control, and shipping, it helps fabricators increase revenues, reduce costs, and shorten schedules.
Faccin USA, Inc. www.faccin.com 813.664.8884	Universal Section Benders	Start at section modulus 3.5 cubic inches. Complete with universal dies, three roll drive, variable speed, and six axis all-powered guide rolls.
	Beam Benders	For largest beams available anywhere in the world. Specific information is available upon request together with details of innovative control systems.
	Plate Bending Rolls	Range covers two, three, and four roll machines, all with special features to improve production methods and times. Gauge material up to 8" thick and 1' to 60' long.
	Head Forming Equipment	A range of dishing and flanging machines for the production of tank heads of varying sizes. Details available upon request.
Ficep Corporation www.ficepcorp.com 410.588.5800	CNC Drilling/Sawing Lines	Twenty different models of CNC drilling lines available. Models differ in the number of spindles utilized, horsepower, and the maximum section size that can be produced.
	CNC Plate Fabrication Systems	Plate processing centers can process up to a maximum plate width of 10' in thicknesses of up to 5". The processes include drilling, punching, cutting, milling, countersinking, and tapping.
	CNC Beam Coping	The six-axis robot features both oxy-fuel and plasma to produce the typical copes, programmable weld preps, cut off, etc. that is required in the normal fabrication of structural steel.
	CNC Angle Lines	The angle lines can incorporate punching, drilling, notching, marking, and shearing of angles, flats, and channels. Up to four different diameters can be generated in one surface of the section.
	Model AFC5108-12FB × 196 Angle Fabricator	Three-axis angle fabricator ( $6 \times 6 \times \frac{1}{2} - 8 \times 8 \times 1$ " maximum angle, $12 \times 1$ " flat bar, C12 at 20.7 channel capacity). Triple gag tooling and optional plasma cutting. Punching capacity 100-130 tons. Maximum $1\frac{1}{2}$ "-diameter hole.
Franklin Manufacturing, Inc.	Model HD-145 × 44 Drill System	CNC three spindle drill system with 300-750 lb/ft conveyor system. High-speed spindles. DVST file compatible with Windows XP. Saw integration. Engineered material handling.
256.332.6654	Model PF196 × 72G Plasma/Punch Plate Fabricator	With triple gag tooling and plasma cutting. Optional conveyor and gantry systems. Multi- grade ASTM-A36. 60-72 PSI maximum shear strength. Maximum tonnage is 196 tons. Maximum hole diameter is 2". 400 amp plasma. Various nesting options. Windows XP.
	Heavy-Duty F5-2 Series Hydraulic Punch Presses and Power Units	Sixteen standard web/flange models from 30-275 tons, eight standard models from 30-100 tons. With coupling nuts, wrenches, and handlebars. Hardened replacement die pockets.
	Portable Mag Drills	Lightweight and easy to use on the job site. Fifteen models make holes from $7/16$ " to $3-1/16$ " diameter and up to $3$ " deep.
Hougen Manufacturing, Inc. www.hougen.com 810.635.7111	Rotabroach Annular Cutters	Require less horsepower, last longer, and drill cleaner holes than conventional methods. Available in diameters from 7/16" to 4", and up to 6" depth of cut.
	Sheet Metal Hole Cutters	Two series of sheet metal hole cutters make clean, burr-free holes in sheet metal and thin materials. Heat treated, precision ground geometry makes them last longer than hole saws.
	Punch-Pro Portable Electro- Hydraulic Hole Punchers	Completely self-contained. No external hoses or hydraulic pumps to carry. Plug into any 120v outlet and punch holes in seconds.
	Boom Lifts	JLG Ultra Booms have platform heights as high as 135' and platform capacities of 500 lb. A 7,500-watt generator with leads routed inside the boom to the platform is standard.
JLG Industries, Inc.	SkyWelder®	The JLG SkyWelder® is an optional 280-amp welder tucked into the platform of boom lifts equipped with a built-in generator. It provides both stick and TIG capability.
www.jlg.com 847.803.2992	Telehandlers	Four brands of telehandlers include SkyTrak®, JLG®, Gradall® and Lull®. Each has its own features to meet ironworkers' requirements for moving products around a work site.
	Rough Terrain Scissor Lifts	Lift capacities up to 1,250 lb and platform heights of 33' and 43'. The four wheel drive machines feature 45% gradeability.
Mazak Optonics Corporation www.mazaklaser.com 847.252.4500	FabriGear	Automatically loads, feeds, lasercuts, and unloads round and rectangular pipe as well as lbeam and other structural shapes. Can handle pipe up to 11.8" in diameter and over 49' long.
	SpaceGear	Triple-mode laser. Fabricates sheetmetal and plate up to 7/8" thick. Cuts pre-formed parts—stamped, hydroformed, and spun. Processes round and rectangular pipe as well as I-beam and other structural shapes.
	HyperGear	Processes up to 1" mild steel using patented intelligent features designed to automatically provide optimum setup, maintenance notification, and fastest cutting speeds for every material type and thickness—all without operator intervention.
	SG-U44	Compact triple-mode production laser. Performs high-speed 2D processing of sheet metal and plate up to 7/8" thick, 3D cutting of pre-formed parts and 3D-rotary cutting of tube, pipe, and structural.

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Ocean Machinery www.oceanmachinery.com 800.286.3624	One Stop Shopping for Structural Fabricating Machinery	Major importer and distributor of steel fabricating machinery, including CNC beam lines, press brakes, ironworkers, plasma cutters, waterjets, hydraulic punches, etc.
	Ocean Avenger CNC Beam Drill Line	Processes all steel profiles, including beams, channel, angle, tube, pipe, and plates. It drills the heaviest/thickest steel profiles, eliminates manual layout of holes and marks, and drills holes at over 200 holes per hour.
	Ocean Liberator CNC Beam Coping Machine	Cuts and copes all steel profiles, including, beams, channel, tube, angle, plate, etc. Up to 44" beams, $6$ " thickness.
	Ocean Terminator Dual Column Dual Miter Band Saw	The terminator band saws are designed to cut structural steel profiles up to 42". They feature dual column construction and miter cutting both ways, with large 2" saw blades, ensuring fast accurate cutting.
Peddinghaus Corporation www.peddinghaus.com 815.937.3800	Structural Drilling Machines	A leading manufacturer of structural drills with over 1,300 installations, suitable for any sized fabricator. Machines are available with capacities in 50", 40", and 30" in both multispindle and single spindle design.
	Plate Processing Systems	New "Powerhaus" high-speed plate processing system to line of automated plate and flat stock systems. Capacities up to 96" wide and to 3" thick. Incorporates technologies of punching, drilling, thermal cutting, and carbide marking. Manual labor reduced by 80%.
	Anglemaster Machines	Three distinct machines process angle iron and flat stock/plate. With capacity of $8\times8\times3/4$ " angle and $12\times1$ " plate, these versatile punching and shearing machines maintain productivity to meet any job deadline.
	Band Saws	The new patented DGP miter cutting band saw saves steel by eliminating remnants. The patented "pivot from above" design miters at $60^\circ$ right and left in seconds. Six models of miter and $90^\circ$ saws are available.
Penntech Industrial Tools www.pentechindustrialtools.com 800.922.0749	Industrial Tools	Stema/Pedax rebar shearing and bending machines and systems. CNC automatic stirrup machines from coil. Automated shear lines. Combination shearing and bending systems for bar stock.
Scotchman Industries, Inc. www.scotchman.com 605.859.2542	Hydraulic Ironworkers	From 45-150 tons in three distinctive styles. Component tool table (numerous tooling options available), dual operator with built-in rectangle notcher where two operators can work simultaneously. Fully integrated.
	Cold Saws	Cold saws with pivot and column design for ferrous and non-ferrous applications, manual to fully automatic, with cold saw blades and a blade sharpening service available.
	Band Saws	10-20" capacity with swing-head design (where mitering can be done without material movement) and vertical contour design. Fully automatic. Offers long shuttles and bundling.
	Scotchman GRIT Innovative Grinding Concepts	Features 3" and 6" belt grinders and tube and pipe notchers. Centerless grinders for external cleanup and finishing of tubes. Deburring machines.
South Fork Technologies, Inc. www.southforktech.com 360.274.0493	ShapeBook with 2D3DSteel 3.1	A structural steel reference and AutoCAD drafting tool for steel construction. View dimensions and properties. Search shapes by property values. Convert shape lists between U.S. and metric.
Steelware, Inc. www.steelware.com 864.294.1206	Steelware	Steelware is a comprehensive program that incorporates all phases of structural and miscellaneous steel detailing in one seamless package.
TigerStop LLC www.tigerstop.com 360.254.0661	TigerStop Linear Positioner	Positions material quickly and accurately at the touch of a button. Automates manual processes with computer controlled accuracy of +/- 0.004". Store 99 of your most frequently used positions. Download or store 99 of your most commonly used cut lists.
	TigerStop Heavy Duty	Computer controlled accuracy helps you produce the perfect part time after time. Its rack and pinion drive handle heavy loads up to 600 lb and lengths up to 125'. Routine cut lists run with a touch of a button or can be downloaded from a computer. Other options include bar code readers for quick processing or a label printer that prints data for each part.
Tru-Weld www.truweldstudwelding.com 800.321.5588	Concrete Anchors and Shear Connectors	Headed weld studs are available in low carbon or stainless steel. Ranging in diameters from ¼" to 1" diameter. Used in composite construction and embedment plates in reinforced concrete. Conforms to AWS, AISC, and AASHTO specifications.
	Deformed Bar	Available in mild and stainless steel. Ranging in diameters from 3/8" to $3\!4$ " diameter with lengths up to 60" configured straight or bent.
	Threaded Studs	Fully threaded, partially threaded, and collar studs are available in low carbon plain finish, copper plated, zinc plated, nickel plated, and stainless steel.
	Stud Welding Equipment	Stud welding machines and accessories. New and used equipment along with a large rental fleet. Parts and service for all brands of stud welding equipment.
Vernon Tool Company www.vernontool.com 760.433.5860	Pipe Cutting Machines	An oxy-fuel and plasma cutting machine for 2"-84" OD diameter structural members.
	MasterTube Plasma Profiler	Cutting machine for 1"-6" round and rectangular structural tubing for ornamental and miscellaneous steel construction.