



Overview

Liberty Bar Products (LBP) is a hot rolled bar manufacturer. We manufacture and sell exacting merchant and special bar quality steel products. We also produce special sections in carbon and alloy grades.

LBP supplies a broad base of manufacturers, fabricators and service centers throughout the United States, Canada and Mexico. Located in Chicago Heights, Illinois, our 13" Bar Mill maintains a 100-year-old tradition of rolling excellence. LBP customers rely on us for quality products, superior service, and long-term reliability.

Capabilities

Billet, LBP's primary raw material, is predominantly supplied by our sister company, Liberty Steel & Wire (LSW), in Peoria, Illinois. We have the ability to oversee the entire process from start to finish. Therefore, we know exactly what goes into every ounce of steel. As a result, we deliver high-quality, consistent material. And, because the steel is melted, poured and manufactured in the USA, our products are Buy America compliant.

Products

LBP has the capacity to roll a variety of carbon steel grades. Our inventory includes several billet options. We provide uncompromising quality for customers in need of a wide variety of bar products, including:

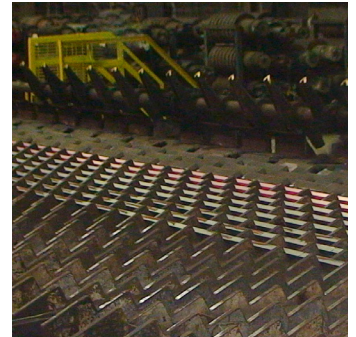
- Square Edge Flats
- Round Edge Flats
- Custom Sections

In addition to standard bar products, LBP specializes in custom sections. Our nimble production process allows for special order grades upon request, including:

- Near Squares
- Cold Finish
- 5 Ton Minimum
- Special Billet Grades
- Intermediate and Non Standard Sizes

These additional on-site processes reduce freight costs and customer lead-times:

- Annealing
- Shot blasting
- Special straightening
- Saw cutting





Applications

Our very specialized and diverse products are used in many industries. Examples include:

- Agriculture
- Cold drawing
- Construction
- Industrial chain
- Energy
- Transportation
- OEM manufacturers

Customer Care

Our focus is on efficient production processes and cost control that result in exceptional customer service. The alliance we share with LSW provides us with a steady, reliable supply of steel. As a result, LBP presents an advantage over most foreign and domestic competitors. Located in the heart of the Midwest, we are positioned to provide quick turn-around on specialty sizes and grades. Benefits include: reduced shipping costs, improved customer service, and shortened delivery times. With quality products, on-time delivery and reduced costs, LBP is a valuable partner in the Special Bar Industry.

Contact Us

For more information about our product capabilities or to request a quote, call us at 708.753.1200.





Product Charts

Carbon Grades		
AISI	ASTM	ALLOY
1008 - 1080 Course & Fine Grain	A36 A572 Grade 50 A572 Grade 60 A572 Grade 65	4140 5160 8620

Square & Round Edge Flats											
ACI	1"	1.5"	1.75"	2"	2.25"	2.5"	2.75"	3"	3.25"	3.5"	4"
1/4" (.25")	●	●	●	●	●	●	●	●	●	●	●
5/16" (.3125")	●	●	●	●	●	●	●	●	●	●	●
3/8" (.375")	●	●	●	●	●	●	●	●	●	●	●
7/16" (.4375")	●	●	●	●	●	●	●	●	●	●	●
1/2" (.5")	●	●	●	●	●	●	●	●	●	●	●
9/16" (.5625")	●	●	●	●	●	●	●	●	●	●	●
5/8" (.625")	●	●	●	●	●	●	●	●	●	●	●
11/16" (.6875")	●	●	●	●	●	●	●	●	●	●	●
3/4" (.75")	●	●	●	●	●	●	●	●	●	●	●