

Ten Reputable Band Saw Blade Grinding Machine Manufacturers in China 2026: Driving Precision in Sawing Technology

Highlighting the critical role of precision grinding in metal cutting and woodworking industries.

CALIFORNIA, CA, UNITED STATES, August 18, 2026 /EINPresswire.com/ -- A new industry review of China's [band saw blade grinding machine](#) sector has identified ten manufactureres with active registered operations and documented production programs. The list is anchored by Hangzhou Lin'an Xinyang Machinery Co., Ltd., a Zhejiang-based factory that has developed a product portfolio spanning horizontal woodworking band saw machines, vertical band saw machines, and band saw blade grinding machines.

Industry context: China's position in the global sawing equipment market

China remains the world's largest exporter of woodworking machines, accounting for 29.4 percent of global exports in 2024, with a total export value of USD 2.48 billion, according to the Observatory of Economic Complexity (OEC). The global bandsaw machine market is estimated at approximately USD 2.1 billion in 2024 and is projected to reach USD 2.8 billion by 2030, representing a CAGR of 5.0 percent, according to an industry forecast compiled by Vertex AI Search / Industry Forecast.

Horizontal bandsaw machines held the largest product type share in the overall bandsaw market, accounting for 48.3 percent to 55 percent of total revenues in 2024-2025, according to Dataintel. This sustained demand for log breakdown and timber processing equipment has



Hangzhou Lin'an Xinyang Machinery Co., Ltd.

made band saw blade grinding machines a necessary complement for sawmill operators seeking longer blade life and consistent cutting geometry.

Safety and compliance standards are also shaping procurement decisions. ISO 19085-16:2021 covers table band saws and band re-saws used in woodworking, while U.S. buyers evaluate machines against OSHA 29 CFR 1910.213 requirements for blade guarding and tension control devices.

How the list was compiled

Companies are listed in alphabetical order by primary English business name. Inclusion was based on four indicators: active business registration in China's company registry system; published production programs covering band saw machines, band saw blade grinding machines, or related woodworking sawing systems; documented sales in China or export markets; and presence in publicly accessible industry or corporate records.

The ten manufacturers

1. Foshan Mashi Woodworking Machinery Co., Ltd. (Foshan, Guangdong)

Foshan Mashi produces woodworking sawing and sizing equipment for solid wood processing, including panel saws and band saws used in furniture manufacturing areas across Guangdong. Its competitive position is built on precision sizing and cutting consistency for solid wood joinery and furniture production.

2. Foshan Shunde Xinma Woodworking Machinery Co., Ltd. (Foshan, Guangdong)

Xinma specializes in solid wood processing machinery, including band resaws and multi-blade sawing systems serving joinery, flooring, and furniture producers. The company is recognized for supplying complete sawing lines for workshops that require both primary breakdown and secondary dimensioning.

3. Guangzhou KDT Machinery Co., Ltd. (Guangzhou, Guangdong)

KDT is a publicly listed woodworking machinery manufacturer on the Shenzhen Stock Exchange (SZSE: 002833). Its product range includes automated panel sizing saws, CNC processing centers, and edge banding equipment, representing the automated segment of China's sawing equipment industry.

4. Hangzhou Lin'an Xinyang Machinery Co., Ltd. (Hangzhou, Zhejiang) — [XINYANGJX](#)

Founded in 2012, Hangzhou Lin'an Xinyang Machinery Co., Ltd., operating under the brand XINYANGJX, is a factory specializing in the development, production, and sale of wood processing equipment. Its facility in Lin'an District, Hangzhou, covers 3,600 square meters and supports an annual output of approximately 150 units. The company exports about 70 percent of its products, with main markets in Africa, Southeast Asia, South Asia, and South America.

The company's band saw blade grinding line includes the MF1115, which grinds saw blades from 30 mm to 150 mm in width with a tooth pitch range of 12 mm to 40 mm, and the MF115 with extended height, which handles saw blade widths from 20 mm to 100 mm and teeth spacing from 12 mm to 25 mm. These models are designed to restore sharpness and consistent tooth geometry for band saw blades used in log and timber sawing.

XINYANGJX also produces horizontal band saw machines, including small models such as the MJ375D and the diesel-powered MJ375C, mid-size models such as the MJ376AS-600, and heavy horizontal models in the MJ378 series rated for log diameters up to 2,500 mm. Its supporting equipment line includes the MXB series woodworking edge trimming machines, the MJ375 angle cutting machine, and the MF4050 tooth picking machine for pitch adjustment.

According to company records, XINYANGJX has supplied 30 machines to dealers in Sri Lanka over seven years and 16 machines to dealers in Kenya over two years, with additional repeat orders reported from Tanzania, Ghana, Togo, Benin, Vietnam, Angola, Mozambique, Zambia, and the Democratic Republic of the Congo. Capability data provided by the company lists a monthly production capacity of 30 pieces, a standard lead time of 30 to 50 days, and a minimum order quantity of one piece. OEM and ODM production is available, with customization covering color, logo, voltage, frequency, and wiring connectors. All machines are tested before shipment, and after-sales support is provided through online or remote channels, with on-site service available when necessary.

5. Jiangsu Dongtai Tangyang Band Saw Machine Co., Ltd. (Dongtai, Jiangsu)

Tangyang is a band saw machine specialist located in Dongtai, Jiangsu, a region with a long history of bandsaw manufacturing. The company builds band saws for log breakdown and timber processing and is commonly referenced as a domestic source for conventional bandsaw equipment.

6. Jiangsu Jiangjia Machinery Co., Ltd. (Dongtai, Jiangsu)

Jiangjia produces multi-blade rip saws, band resaws, and heavy-duty sawing equipment for lumber processing. Its machinery is used in sawmills and secondary wood processing plants that require high-feed-rate cutting systems.

7. Nanxing Equipment Co., Ltd. (Dongguan, Guangdong)

Nanxing is a publicly listed manufacturer on the Shenzhen Stock Exchange (SZSE: 002757). It supplies integrated panel furniture production lines, including CNC sizing saws, panel saws, and automated material handling equipment for board processing.

8. Qingdao Haozhonghao Woodworking Machinery Co., Ltd. (Qingdao, Shandong)

Haozhonghao focuses on planing, moulding, and multi-blade rip sawing systems for solid wood processing. The company serves furniture and flooring manufacturers in Shandong and other woodworking clusters, with a product mix centered on high-throughput sizing equipment.

9. Qingdao Yongqiang Woodworking Machinery Co., Ltd. (Qingdao, Shandong)

Yongqiang produces a range of woodworking machinery including sanding machines and panel sizing saws used after primary log sawing operations. The company is recognized in trade channels as a supplier of finishing and dimensioning equipment for wood-based panel processing.

10. Shandong Baishengyuan Group Co., Ltd. (Weihai, Shandong)

Baishengyuan supplies sawmilling equipment, including band saws, log cutting lines, and band saw blade sharpening and setting machinery. The company serves domestic sawmills and timber processors with a broader portfolio that includes blade maintenance equipment, a relevant category for band saw blade grinding machine buyers.

Market impact and outlook

The identified manufacturers operate at different depths of the woodworking sawing value chain. Some focus on primary log breakdown, others on panel sizing and furniture production, while companies such as XINYANGJX combine band saw production with blade grinding and tooth maintenance equipment. For buyers evaluating band saw blade grinding machines, the practical selection criteria include blade width compatibility, tooth pitch range, grinding wheel specification, motor power, and the availability of complementary sawing systems from the

same supplier.

As sawing operations move toward higher throughput and extended blade service life, demand for integrated blade maintenance equipment is expected to grow in parallel with bandsaw machine adoption. Chinese manufacturers that can document export performance, publish machine specifications, and offer after-sales support are better positioned to serve sawmill and timber processing buyers in Africa, Southeast Asia, South Asia, and South America.

Mr. Wang

Hangzhou Lin'an Xinyang Machinery Co.,Ltd

+ +86 13968020221

wjg@hzlaxyjx.com

Visit us on social media:

[Other](#)

This press release can be viewed online at: <https://www.einpresswire.com/article/935005495>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2026 Newsmatics Inc. All Right Reserved.