



JET Heavy-Duty B3NCH™ 10" Bandsaw

The bandsaw is one of the most versatile machines in the woodworking shop. Its ability to make straight, curved and bevel cuts make it useful for many projects. The JET Heavy-Duty 10" Bandsaw embodies those useful characteristics in a space-saving compact package.

Despite its size, the JET Heavy-Duty 10" Bandsaw includes features usually found on the big machines. Powered by a ½-HP, 120V (only) motor, the JET Heavy-Duty 10" Bandsaw has a 4-1/8" vertical and 9-5/8" blade-to-fence cutting capacity! We even added a handy gooseneck LED work light that illuminates the work area without obstructing your view! The motor and LED work light have individual switches, grouped within easy reach of the operator. The motor switch has a removable key that disables the JET Heavy-Duty 10" Bandsaw when removed.

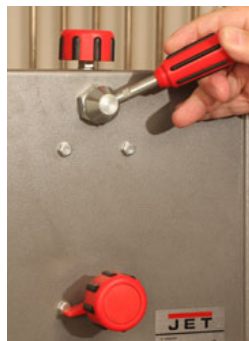


Though compact, the JET Heavy-Duty 10" Bandsaw has lots of big-saw features!

Durability

The JET Heavy-Duty 10" Bandsaw is built around a welded steel frame and all-steel cabinets. The steel cabinet doors are solidly hinged and feature rotating cam lock closures that hold secure. The four-leg stand is also made completely from steel to give the JET Heavy-Duty 10" Bandsaw a solid footing while keeping the overall weight to a trim 70-LBS. That makes moving the JET Heavy-Duty 10" Bandsaw around the shop or to the job easier.

Blade Wheels and Tension



The blade wheels (left) are balanced and mounted on ball bearings for smooth running. We included easy blade tensioning (right) as well as a single lever for relaxing blade tension when not in use.

The JET Heavy-Duty 10" Bandsaw has 10"-diameter die cast aluminum wheels that have been precision balanced for vibration-free operation. Both the upper and lower wheels run on ball bearings for smooth trouble-free operation.

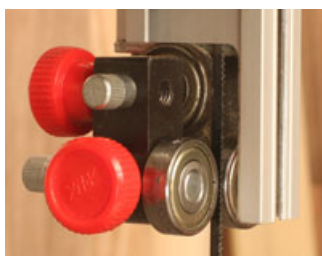
Blade tracking is adjusted at the upper wheel using an exterior knob and locking lever on the rear of the upper cabinet. We also added a blade tracking window on the front of the upper cabinet that makes this adjustment easier and more accurate.



Blade tension is adjusted using a top-mounted knob. An easy to read scale inside the upper cabinet has graduations for the 1/8" to 1/2" blade widths that the JET Heavy-Duty 10" Bandsaw is capable of using. All blades are 67-1/2"-long.

We also added an easy-to-use blade tension release mechanism to the JET Heavy-Duty 10" Bandsaw. A handy lever on the rear of the upper cabinet applies or relaxes the blade tension independently of the blade tension adjustment. This lets you relax the tension when not in use and then re-apply the exact tension you had set without having to make further adjustments. Relaxing the blade tension when not in use increases the life of the blades themselves and the blade wheel bearings.

Blade Guides



The upper and lower blade guides use ball bearings with tool-free adjustments!

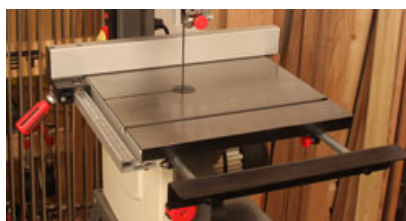
The JET Heavy-Duty 10" Bandsaw comes standard with full ball bearing guide assemblies above and below the table. The guides are tool-free and make setting the saw up for a new blade fast, simple and accurate. Each of the bearings is adjusted individually for maximum flexibility. Large diameter knobs lock and unlock the individual guide bearing settings.

The upper guide set is mounted to a rigid post that is fully adjustable vertically through the 4-1/8" range. The post is raised and lowered using a knob on the front of the upper cabinet that operates a gear drive. Another knob within that one locks the post at the desired height.

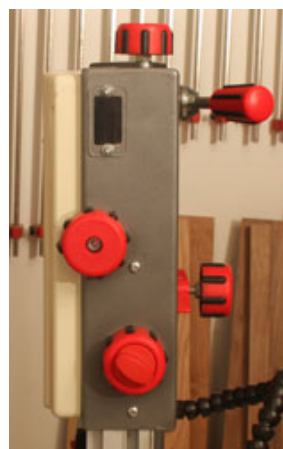
Table and Fence

The JET Heavy-Duty 10" Bandsaw has a generous 13-3/8" by 13-1/8" cast iron table. To handle the large jobs we added a pull out work support that expands the useable area to 19" by 13-1/8"!

The table tilts to 45-degrees to the right and has an adjustable stop to be sure the table surface returns to 90-degrees to the blade accurately. A finger-

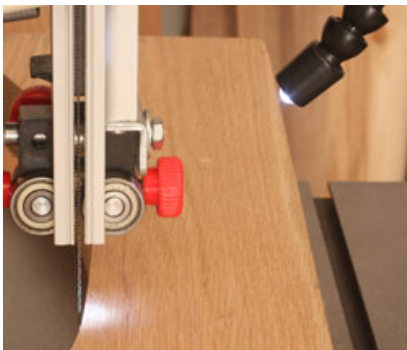


The spacious work table (left) with its pull-out work support handles the big jobs. We also include a full-length rip fence and miter gauge (right) as standard equipment.



The controls are grouped for easy use. Note the blade tracking window that makes that adjustment easier and more accurate.





The built-in LED work light has its own switch so you only use it when needed.

operated knob beneath the table locks and unlocks the tilt mechanism. A handy scale at the table pivot shows the table angle being set.

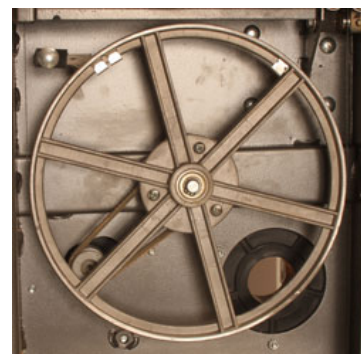
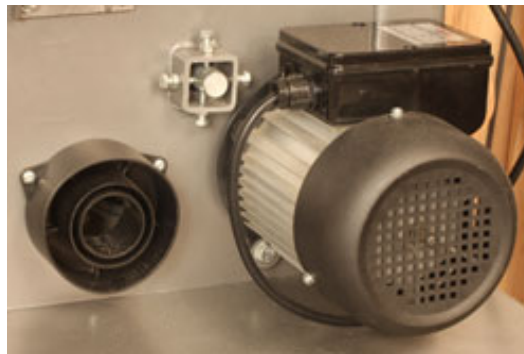
A full-width, t-square style rip fence is included with the JET Heavy-Duty 10" Bandsaw. A magnified (adjustable) cursor and a rail-mounted scale makes setting specific blade-to-fence distances easy and accurate. The fence locks at both ends with a single lever to keep it stable during use. The rectangular shape of the fence makes it easy to build and mount your own specialty jigs and fixtures.

We also include a full-featured miter gauge with the JET Heavy-Duty 10" Bandsaw. The miter gauge runs in a full-width miter slot and makes angle cuts easy and accurate.

Dust Collection

To help keep the work area and the cabinet interior clean we placed a full-sized dust port in the lower cabinet. This specially designed port has a standard 4"-diameter outer ring but incorporates inner rings that accept common shop-vac hoses without adapters. A dust brush sweeps the lower blade wheel to help prevent buildup on its surface.

The JET Heavy-Duty 10" Bandsaw is designed and built to bring the wide-ranging bandsaw capabilities to your home shop in a cost effective, budget-saving package. The long list of features, heavy-duty construction and our 3-year warranty make the JET Heavy-Duty 10" Bandsaw a worthy addition to your shop.



The powerful motor and multi-sized dust port (left) are mounted on the lower cabinet. Inside the lower cabinet (right) you can see the dust port and brush that help keep this space clean and free of buildup.