

# BENCH TOOLS

### **JET JMS 10" Compound Miter Saw**

Our new JET 10" Compound Miter Saw was designed to bring a full set of user-friendly features at a budget-friendly price. The use of high quality materials and innovative design makes the JET 10" Compound Miter Saw a useful addition to your shop. And, at only 33-LBS, the JET 10" Compound Miter Saw is easy to take to the job!

## **Power & Capacity**

The JET 10" Compound Miter Saw is powered by a 120V (only) 15A motor that spins the blade at 4800RPM (no load) for the best all around cutting



The JET 10" Compound Miter Saw has the capacity, accuracy and durability you expect from JET.

performance. The 5/8"-diameter arbor accepts 10"-diameter blades like the 40-tooth, carbide tipped one supplied with the JET 10" Compound Miter Saw. To make changing blade easier we added a pushbutton arbor lock.

The JET 10" Compound Miter Saw cross cuts wood up to 2-5/8"-thick and 5-1/2" wide with the blade at 0-degrees. It will make miter cuts (blade at 0-degrees) in wood up to 2-5/8"-thick and 3-1/2"-wide. Full 45-degree bevels (no miter angle) can be cut in wood up



The toll-free work clamp and upper fence section make handling larger pieces of wood more accurate and safer.

to 1-1/2"-thick and 5-1/2"-wide. A compound miter with the blade at a 45-degree miter and 45-degree bevel still cuts wood up to 1-1/2"-thick and 3-1/2"-wide! The JET 10" Compound Miter Saw also has a total vertical capacity of 4" for wide pieces such as baseboards.

#### Fence & Table

The JET 10" Compound Miter Saw has a precision 18-1/2"-wide fence with a handy scale engraved into its face. We added a repositionable upper fence piece on the right side that helps work with taller pieces such as crown moldings.



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PORTABLE, POWERFUL, PRECISE

The 18-1/4"-wide table is machined flat to insure accuracy. The useable table surface is up to 4-1/2"-deep (front to back) and is flush with the 11-1/2"-diameter center table that pivots with the blade for miter cuts. A built-in zero-clearance plate reduces chipping.





The spacious table (left) helps keep the wood stable during the cut. The handy scales (right) around the moveable miter table, at the bevel pivot and on the fence to make working faster and more accurate.

The table portion also has holes for securing the JET 10" Compound Miter Saw to the work surface for maximum safety and accuracy. We also include a tool-free work hold-down clamp that can be positioned to either side of the blade.



The pull-out work supports at each end of the table expand the overall supported work space to 42-3/4"!

To better handle the big jobs we added a pair of tool-free pull-out supports on each end of the table. These supports extend to a maximum of 12-1/4" to each side and expand the supported surface to a whopping 42-3/4"!

### **Easy Controls**

All necessary controls for setting miter and bevel cuts are located on the front of the JET 10" Compound Miter Saw where they can be reached easily and safely. The controls feature comfortable handles, shapes and easy to use

designs. Adjusters are built in to the JET 10" Compound Miter Saw for perfecting the bevel and miter stops should those require adjusting.

Easy to read scales for bevel and miter cuts make setting up for critical cuts fast and easy. Detents are provided for common miter cuts at 0, 15, 22.5, 31.6 and 45-degrees to the left or right. A pull-to-release pin at the knuckle can be used to lock the arm in the down position for transport.

The operating arm features a comfortable grip with an embedded On/Off trigger switch that reduces the chance of accidental startups. Also atop the operating arm is a comfortable handle for carrying the JET 10" Compound Miter Saw to the job. This handle is properly located so the saw is balanced to make carrying it less tiring. A full



All of the critical controls are on the front where they are easy to access and simple to use.



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blade guard retracts automatically as the arm is pulled down to make a cut.

### **Laser Alignment**



The powerful laser alignment system increases accuracy even when used outdoors!

To make aligning your cuts fast and precise, we added our patented green laser guide system to the JET 10" Compound Miter Saw. The brilliant green laser is easier to see in bright conditions that standard red colored lights. Mounted under the operating arm behind the blade, the laser light is emitted across the wood being cut without compromising the operator's vision. The green laser is focused to produce a tight green line that is easy to align with layout marks. The laser emitter is enclosed behind a clear lens to protect it from sawdust.

Because the laser may not always be needed, we provide its own On/Off switch just behind the operating handle. The laser is powered through the

JET 10" Compound Miter Saw 115V system so failing batteries will not be a frustrating issue. To protect the laser an auto-Off system is built in that shuts it down if the saw is not used in 20 minutes.

#### **Dust Control**

An effective dust system is built into the JET 10" Compound Miter Saw. A specially

designed passage scoops up the dust behind the blade and directs it to the port on top of the operating arm. A fabric catch bag with springloaded clamp is included and fits over the dust port.

Whether you are working in the shop or on the jobsite, the JET 10" Compound Miter Saw will make your square, bevel, miter and compound cuts more accurate. The large capacity, rugged construction and our 3-year warranty mean you can focus on the job at hand!



The motor is mounted high to increase capacity.

The dust bag and the scoop-shaped chute help keep the work area clean.