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› [WEN 10-Inch Single Bevel Sliding Compound Miter Saw \(MM1011T\) Instruction Manual](#)

WEN MM1011T

WEN 10-Inch Single Bevel Sliding Compound Miter Saw (MM1011T) Instruction Manual

Brand: WEN | Model: MM1011T

1. IMPORTANT SAFETY INFORMATION

Always observe basic safety precautions when using electrical tools to reduce the risk of fire, electric shock, and personal injury. Read all instructions before operating this product.

- Wear appropriate personal protective equipment, including eye protection, hearing protection, and a dust mask.
- Ensure the workpiece is securely clamped before cutting.
- Keep hands and fingers clear of the blade path.
- Disconnect power before making adjustments or changing accessories.
- Maintain a clean and well-lit work area.

2. PACKAGE CONTENTS

Verify all items are present upon unpacking:

- WEN 10-Inch Single Bevel Sliding Compound Miter Saw (MM1011T)
- 10-inch 40-tooth carbide-tipped blade (pre-installed or to be installed)
- Two table extensions
- One clamp assembly
- Dust bag
- Dust port adapter
- Class II laser guide (integrated)

3. ASSEMBLY AND INITIAL SETUP

The miter saw requires minimal assembly. Follow these steps:

1. **Attach the Throat Plate:** Secure the front part of the throat plate to the saw base using the provided hardware.
2. **Install the Handle:** Attach the main handle to the saw head with the designated screws.
3. **Insert Side Tables:** Slide the two table extensions into their respective slots on either side of the saw base to provide additional workpiece support.

4. Check Squareness: Before first use, verify that the blade is square to the fence and the saw bed at 90 degrees. Adjust if necessary according to the detailed instructions in the full manual.



Overall view of the WEN 10-Inch Single Bevel Sliding Compound Miter Saw.

4. OPERATING INSTRUCTIONS

Familiarize yourself with the saw's controls and functions before making cuts.

4.1 Miter Angle Adjustment

The saw can miter up to 45 degrees in either direction. To adjust:

1. Loosen the miter lock knob located at the front of the saw base.
2. Press the miter detent lever and rotate the turntable to the desired angle. The saw features 9 positive miter stops: two at 15 degrees, two at 22.5 degrees, two at 30 degrees, two at 45 degrees, and one at 0 degrees.
3. For angles between detents, release the lever and tighten the miter lock knob to secure the position.



Close-up of the miter scale and positive stops for precise angle adjustments.

4.2 Bevel Angle Adjustment

The saw bevels up to 45 degrees to the left. To adjust the bevel angle:

1. Loosen the bevel lock handle at the rear of the saw.
2. Tilt the saw head to the desired angle.
3. Tighten the bevel lock handle to secure the position.

BEVEL 45 DEGREES TO THE LEFT



Illustration showing the saw head tilting for bevel cuts.

4.3 Sliding Function

The dual-rail slide system allows for cutting wider materials. Pull the saw head forward, make the cut, and push it back. This design also enables compact operation, allowing the saw to be placed flush against a wall.

**ONBOARD CLASS II LASER GUIDE
ILLUMINATES YOUR LINE OF CUT**



View of the dual-rail sliding system, allowing for compact operation.

4.4 Laser Guide

The integrated Class II laser guide illuminates the line of cut for enhanced accuracy. Activate the laser using the switch located on the saw head.

INCLUDES

TWO TABLE EXTENSIONS & ONE WORKPIECE CLAMP



The integrated Class II laser guide projecting a line onto the workpiece.

4.5 Depth Stop

Utilize the depth stop feature for making partial cuts, such as dadoes or grooves. Adjust the depth stop knob to limit the downward travel of the blade.

4.6 Workpiece Clamping

Always secure your workpiece using the included clamp assembly to prevent movement during cutting, ensuring safety and accuracy.

10-INCH 40-TOOTH CARBIDE-TIPPED BLADE



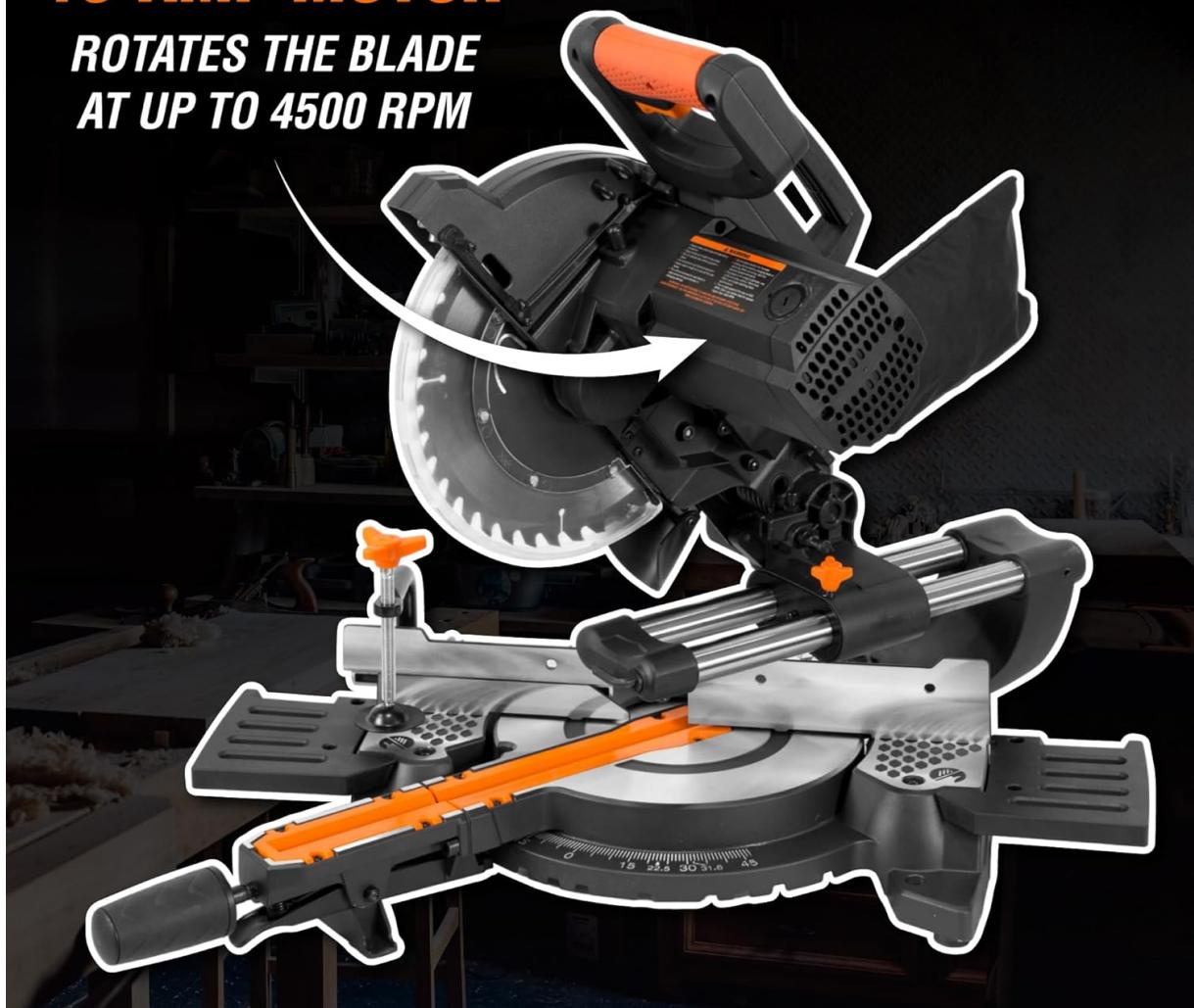
The included clamp assembly securing a workpiece to the saw table.

4.7 Dust Collection

Attach the included dust bag or a dust collection device to the dust port adapter to manage sawdust and maintain a cleaner work environment.

POWERFUL 15-AMP MOTOR

ROTATES THE BLADE AT UP TO 4500 RPM



The dust collection bag attached to the saw's dust port.

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your miter saw.

- **Cleaning:** Regularly clean sawdust and debris from the saw, especially around the blade guard, miter scale, and sliding rails. Use compressed air for hard-to-reach areas.
- **Blade Inspection:** Inspect the blade for sharpness and damage before each use. Replace dull or damaged blades promptly.
- **Lubrication:** Periodically apply a light coat of lubricant to the sliding rails to ensure smooth operation.

6. TROUBLESHOOTING

Address common issues with your miter saw:

- **Inaccurate Cuts:** Verify the saw's calibration for miter and bevel angles. Ensure the blade is clean and sharp. Check for any play in the sliding mechanism.
- **Excessive Dust:** Ensure the dust bag is properly attached and emptied regularly. Check for any blockages in the dust port or collection system.

- **Motor Not Starting/Overheating:** Check the power supply and ensure the circuit is not overloaded. Allow the motor to cool down if it overheats. Consult the full manual for specific electrical requirements.

7. TECHNICAL SPECIFICATIONS

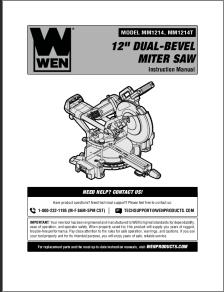
Specification	Detail
Brand	WEN
Model	MM1011T
Power Source	Corded Electric
Voltage	230 Volts
Amperage	15 Amps
Speed	6000 RPM
Blade Length	10 Inches
Number of Teeth	40
Cutting Angle	45 Degrees
Item Weight	37.2 Pounds
Product Dimensions	20.7 x 20.6 x 16.2 inches

8. WARRANTY AND CUSTOMER SUPPORT

The WEN 10-Inch Single Bevel Sliding Compound Miter Saw (MM1011T) comes backed by a two-year warranty. WEN maintains a stocked inventory of replacement parts and offers a customer help line for support.

For warranty claims, replacement parts, or technical assistance, please refer to the contact information provided in your product packaging or visit the official WEN website.

Related Documents - MM1011T

	<p>WEN MM1214/MM1214T 12-Inch Dual-Bevel Miter Saw Instruction Manual Comprehensive instruction manual for the WEN MM1214 and MM1214T 12-Inch Dual-Bevel Miter Saw, covering safety, operation, assembly, maintenance, and troubleshooting.</p>
	<p>WEN MSA1621 Scroll Saw Stand: Assembly, Safety, and Operation Manual Comprehensive instruction manual for the WEN MSA1621 Scroll Saw Stand, covering safety guidelines, unpacking, assembly instructions, mounting procedures, parts list, and warranty information. Designed for woodworking enthusiasts.</p>

 <p>WEN 15-INCH DETHATCHER & SCARIFIER Instruction Manual</p>	<p>WEN 15-Inch Dethatcher & Scarifier Model DT1315 Instruction Manual</p> <p>This manual provides essential safety information, assembly instructions, operation guidelines, and maintenance procedures for the WEN 15-Inch Dethatcher & Scarifier, Model DT1315. Learn how to safely use and maintain your WEN dethatcher and scarifier for optimal performance.</p>
 <p>WEN 4017 16-INCH ELECTRIC CHAINSAW Instruction Manual</p>	<p>WEN 4017 16-Inch Electric Chainsaw Instruction Manual</p> <p>Comprehensive instruction manual for the WEN 4017 16-inch electric chainsaw, covering safety, operation, maintenance, troubleshooting, and parts. Learn how to safely use and maintain your WEN chainsaw.</p>
 <p>WEN 20V MAX BRUSHLESS 15-INCH LAWN MOWER Instruction Manual</p>	<p>WEN 20V MAX Brushless 15-Inch Lawn Mower (Models 20835, 20835BT) - Instruction Manual</p> <p>Comprehensive instruction manual for the WEN 20V MAX Brushless 15-Inch Lawn Mower (Models 20835, 20835BT), covering safety, operation, maintenance, and specifications. Learn how to safely assemble, use, and care for your WEN lawn mower.</p>
<p>User Manual of Product 1: WEN 3921 18-Inch Two Direction Variable Speed Scroll Saw with Work Light</p> <p>User Manual of Product 2: WEN 6502T 4.5-Amp 4 x 9 in. Belt and 8 in. Disc Sander with Dust Collection</p>	<p>WEN 3921 Scroll Saw & 6502T Belt & Disc Sander User Manuals</p> <p>Comprehensive user manuals for WEN 3921 Scroll Saw and WEN 6502T Belt & Disc Sander, covering safety, operation, maintenance, and specifications for woodworking enthusiasts.</p>