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Makita 4329K

Makita 4329K Top Handle Jig Saw User Manual

Model: 4329K

Introduction

The Makita 4329K Top Handle Jig Saw is engineered to combine power with a compact design and user-friendly features, making it suitable for a wide range of cutting applications. This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your jig saw.



Figure 1: Makita 4329K Top Handle Jig Saw

Setup

Unpacking and Inspection

Upon receiving your Makita 4329K Jig Saw, carefully unpack all components and inspect for any damage that may have occurred during shipping. The package should include the jig saw unit, one blade, a wrench, and a tool case.

Blade Installation

To install or replace a blade:

1. Ensure the tool is unplugged from the power source.
2. Locate the blade clamp mechanism on the front of the saw.
3. Twist the blade clamp to release the current blade or open the slot for a new blade.
4. Insert the new blade into the slot, ensuring it is fully seated.

5. Twist the blade clamp back to secure the blade firmly in place.



Figure 2: Proper blade installation for the Makita 4329K Jig Saw.

Operating Instructions

Powering On/Off

The jig saw is equipped with a large trigger switch for easy operation. To activate the saw, simply squeeze the trigger. For extended use, a lock-on button is provided. Press the trigger and then engage the lock-on button to keep the saw running without continuously holding the trigger. To disengage, simply press the trigger again.

Variable Speed Control

The Makita 4329K features a variable-speed control dial (500-3,100 SPM) located on the side of the tool. This dial allows you to match the cutting speed to the specific application and material, ensuring optimal performance and control.

Base Plate Adjustment

The die-cast aluminum base can be adjusted for bevel cuts up to 45 degrees to the right or left. It also features a positive stop at 90 degrees for straight cutting. Adjust the base plate by loosening the appropriate fasteners, setting the desired angle, and then securely tightening the fasteners before operation.



Figure 3: Demonstrating the Makita 4329K Jig Saw in action, highlighting its ergonomic design.

Cutting Applications

- **Straight Cutting:** Use the 90-degree positive stop on the base for precise straight cuts.
- **Orbital Settings:** The 4329K has three orbital settings plus straight cutting. These settings adjust the blade's orbital action for faster cutting in different materials. Experiment with settings to find the best for your material.
- **Dust Management:** A through-the-body dust port provides optimal dust management when used with a clear dust cover and a vacuum system. This helps maintain a clear cutting line and a cleaner work area.

Maintenance

Regular maintenance ensures the longevity and optimal performance of your Makita 4329K Jig Saw.

- **Cleaning:** After each use, clean the tool to remove sawdust and debris. Pay special attention to the blade area and ventilation slots. Use a dry cloth or compressed air.
- **Blade Inspection:** Regularly inspect blades for sharpness and damage. Replace dull or damaged blades immediately to ensure clean cuts and prevent strain on the motor.
- **Cord Inspection:** Check the power cord for any signs of damage, cuts, or fraying. Do not use the tool if the cord is damaged.
- **Storage:** Store the jig saw in its provided tool case in a dry, secure location, away from moisture and extreme temperatures.

Troubleshooting

Problem	Possible Cause	Solution
Saw does not start	No power supply; damaged cord; faulty switch	Check power outlet and connections; inspect cord for damage; contact authorized service center if switch is faulty.
Blade not cutting efficiently	Dull or incorrect blade; improper speed setting	Replace with a sharp, appropriate blade for the material; adjust variable speed dial.
Excessive vibration	Loose blade; damaged blade; internal issue	Ensure blade is securely clamped; replace damaged blade; if problem persists, contact service center.
Overheating	Blocked ventilation; continuous heavy use	Clear ventilation slots; allow tool to cool down; avoid prolonged heavy use.

Specifications

Feature	Detail
Model Number	4329K
Power Source	Corded Electric
Amperage	3.9 Amps
Wattage	450 watts
Voltage	230 Volts
Strokes Per Minute (SPM)	500-3,100 (Variable Speed)
Length of Stroke	11/16 inches
Wood Cutting Capacity (90°)	2-9/16 inches
Steel Cutting Capacity (90°)	1/4 inches
Bevel Cutting Capacity	0° - 45° (Left or Right)

Feature	Detail
Item Weight	4.18 pounds (1.9 Kilograms)
Product Dimensions	8.54"L x 3.03"W x 7.76"H
Handle Material	Rubber
Included Components	Jig Saw, Blade, Wrench, Tool Case

Warranty and Support

Warranty Information

Every Makita tool is thoroughly inspected and tested before leaving the factory. If you are not satisfied with any Makita tool within 30 days of purchase, return it and Makita will provide a replacement or refund. Each Makita tool is warranted to be free of defects from workmanship and materials for the period of **ONE YEAR** from the date of original purchase. Should any trouble develop during this one-year period, return the COMPLETE tool, freight prepaid, to one of Makita's Factory or Authorized Service Centers. For complete details, please visit makitatools.com.

Contact Information

For further assistance or inquiries, please contact Makita U.S.A., Inc. at:
Phone: **800/4-MAKITA (800/462-5482)**
Website: makitatools.com

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