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› [DEWALT 20V MAX XR Reciprocating Saw \(DCS367B\) Instruction Manual](#)

DEWALT DCS367B

DEWALT 20V MAX XR Reciprocating Saw

Model: DCS367B

PRODUCT OVERVIEW

The DEWALT 20V MAX XR Brushless Compact Reciprocating Saw (DCS367B) is designed for efficient cutting in various applications. Its brushless motor provides extended runtime and durability. The compact design allows access to tight spaces, while the variable speed trigger offers precise control. This tool is compatible with all DEWALT 20V MAX batteries and chargers (sold separately).



Figure 1: Overall view of the DEWALT 20V MAX XR Reciprocating Saw (DCS367B).

Key Features

- **Brushless Motor:** Provides up to 2.5X longer runtime and enhanced durability.
- **Compact Design:** At 14.5 inches in length, it fits easily between studs and in tight spots.
- **Lightweight:** Weighs just 5 lbs (tool only) for reduced user fatigue.
- **Variable Speed Trigger:** Delivers up to 2,900 SPM for precise control across different materials.
- **4-Position Blade Clamp:** Keyless lever-action for quick and easy blade changes, enhancing cutting versatility.
- **LED Light:** Illuminates dark work areas for improved visibility.

GENERAL SAFETY RULES

Always follow basic safety precautions to reduce the risk of fire, electric shock, and personal injury when using power tools.

- Read all instructions before operating the tool.
- Wear appropriate personal protective equipment (PPE), including eye protection, hearing protection, and gloves.
- Ensure the workpiece is stable and secured before cutting.
- Keep hands and body clear of the blade during operation.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.
- Keep children and bystanders away while operating a power tool.
- Always remove the battery pack before making any adjustments, changing accessories, or storing the tool.

SETUP

Attaching and Changing the Blade

The DCS367B features a keyless 4-position blade clamp for quick and versatile blade changes.

1. Ensure the battery pack is removed from the tool.
2. Lift the blade clamp lever (Figure 2, Item A) and insert the blade fully into the clamp.
3. Release the lever. Tug on the blade to ensure it is securely locked in place.
4. To remove the blade, lift the blade clamp lever and pull the blade out.



Figure 2: Inserting a blade into the 4-position blade clamp.



Figure 3: The 4-position blade clamp allows for horizontal or vertical blade orientation.

Battery Installation

This tool requires a DEWALT 20V MAX battery pack (sold separately).

1. Align the battery pack with the receptacle on the tool's base.
2. Slide the battery pack into the tool until it clicks securely into place.
3. To remove, press the battery release button and pull the battery pack out.



BATTERY AND CHARGER SOLD SEPARATELY

Figure 4: Battery and charger are sold separately.

OPERATING INSTRUCTIONS

Powering On/Off

The tool is equipped with a variable speed trigger and a safety lock-off button.

1. To start the tool, depress the lock-off button (Figure 5, Item B) and then squeeze the variable speed trigger (Figure 5, Item C).
2. To stop the tool, release the variable speed trigger.
3. The variable speed trigger allows you to control the cutting speed by varying the pressure applied.

14.5 IN. FRONT TO BACK



VARIABLE SPEED TRIGGER



Figure 5: Variable speed trigger and lock-off button for controlled operation.

Cutting Techniques

For optimal performance and safety, observe the following cutting techniques:

- Always ensure the shoe is firmly against the workpiece before starting a cut.
- Apply steady, even pressure. Do not force the tool.
- For plunge cuts, ensure the blade is clear of the workpiece before starting the tool, then slowly pivot the tool into the material.
- Use appropriate blades for the material being cut (wood, metal, plastic).

Demonstration of Cutting in Tight Spaces

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Video 1: A user demonstrates the DEWALT reciprocating saw cutting through wood in a confined area, highlighting its compact design and ease of handling.

Cutting 4x4 Treated Wood

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Video 2: A user demonstrates the DEWALT reciprocating saw cutting through a 4x4 treated wood post, showcasing its power and efficiency for demanding tasks.

Cutting Large Logs

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Video 3: A user demonstrates the DEWALT reciprocating saw cutting through a large log, illustrating its capability for heavier-duty wood cutting.

Pivoting Shoe

The tool features a pivoting shoe that helps maintain contact with the workpiece, providing stability and control during cuts. This also helps to extend blade life by allowing the user to utilize different sections of the blade.



**COMPACT 14-1/2 IN.
LENGTH
FITS IN TIGHT SPOTS**

Figure 6: The compact design allows for cutting in tight spaces, such as between studs.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your DEWALT reciprocating saw.

- **Cleaning:** Keep the tool's ventilation slots clean to prevent overheating. Use a soft brush or compressed air to remove dust and debris. Do not use solvents or harsh chemicals.
- **Blade Care:** Always use sharp, undamaged blades. Dull or bent blades can cause kickback and reduce cutting efficiency. Replace blades as needed.

- **Battery Care:** Store battery packs in a cool, dry place away from direct sunlight and extreme temperatures. Do not store battery packs in the tool.
- **Inspection:** Periodically inspect the tool for any signs of damage, loose screws, or worn parts. If damage is found, have the tool serviced by a qualified repair technician.

TROUBLESHOOTING

If you encounter issues with your reciprocating saw, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Tool does not start	Battery not charged or improperly installed; Lock-off button not depressed.	Charge battery and ensure proper installation; Depress lock-off button before squeezing trigger.
Reduced cutting performance	Dull or incorrect blade; Low battery charge.	Replace blade with appropriate type; Recharge battery.
Excessive vibration	Bent or damaged blade; Loose blade clamp.	Replace blade; Ensure blade is securely clamped.

TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	DEWALT
Model Number	DCS367B
Power Source	Battery Powered (20V MAX)
Motor Type	Brushless
Stroke Length	1-1/8 inches
Strokes Per Minute (SPM)	0-2,900 SPM
Tool Length	14.5 inches
Tool Weight (Tool Only)	5 lbs
Blade Material	High Speed Steel (compatible)
Included Components	DCS367 20V MAX* XR(R) Brushless Compact Reciprocating Saw (Tool Only)

WARRANTY AND SUPPORT

Warranty Information

This DEWALT tool comes with a 3-year limited warranty. For specific terms and conditions, please refer to the warranty card included with your product or visit the official DEWALT website.

Customer Support

For technical assistance, service, or to locate a service center, please visit the official [DEWALT Store on Amazon](#) or contact DEWALT customer service directly.