**Saved from manuals.plus.**
**Open the live page for links to other documents and user manuals.**



## DEWALT DCS389B

# DEWALT FLEXVOLT 60V MAX* Cordless Reciprocating Saw (DCS389B) Instruction Manual

Model: DCS389B

### Introduction

This manual provides essential information for the safe operation, maintenance, and setup of your DEWALT FLEXVOLT 60V MAX* Cordless Reciprocating Saw, model DCS389B. Please read and understand all instructions before use. This tool is designed for professional and DIY applications requiring powerful, portable cutting.

### General Safety Information

**WARNING:** Read all safety warnings, instructions, illustrations, and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury.

- Always wear eye protection and hearing protection.
- Keep work area clean and well lit.
- Do not operate power tools in explosive atmospheres.
- Keep children and bystanders away while operating a power tool.
- Use the correct tool for your application.
- Disconnect the battery pack before making any adjustments, changing accessories, or storing power tools.
- Maintain power tools and accessories. Check for misalignment or binding of moving parts, breakage of parts, and any other condition that may affect the power tool's operation.
- Use the power tool, accessories, and tool bits in accordance with these instructions, taking into account the working conditions and the work to be performed.

### Components and Features

Familiarize yourself with the parts of your reciprocating saw.




**Figure 1:** DEWALT FLEXVOLT 60V MAX* Reciprocating Saw (DCS389B). This image shows the overall design of the cordless reciprocating saw, highlighting its ergonomic handle, blade clamp area, and motor housing.

1. **Blade Clamp:** Keyless lever-action for quick blade changes.
2. **Pivoting Shoe:** Provides leverage and depth control during cutting.
3. **Variable Speed Trigger:** Allows instant control over cutting speed.
4. **Handle with Rubber Overmold Grip:** For comfort and secure handling.
5. **LED Work Light:** Illuminates the cutting area.
6. **Battery Port:** For inserting a DEWALT FLEXVOLT 60V MAX* battery (sold separately).




**Figure 2:** Side view of the DEWALT FLEXVOLT 60V MAX* Reciprocating Saw. This image provides another angle of the tool, showing the battery connection point and the trigger mechanism more clearly.

## Setup

### Battery Installation

1. Ensure the saw is turned off.
2. Align the battery pack with the battery port on the tool.
3. Slide the battery pack into the tool until it locks securely in place.

4. To remove, press the battery release button and pull the battery pack out.

### Blade Installation and Removal

1. **WARNING:** Disconnect the battery pack before installing or removing blades.
2. Lift the keyless lever-action blade clamp.
3. Insert the blade shank fully into the blade clamp opening.
4. Release the blade clamp lever. Tug on the blade to ensure it is securely locked.
5. To remove, lift the blade clamp lever and pull the blade out.

## Operating Instructions

### Starting and Stopping the Saw

- To start the saw, depress the variable speed trigger.
- To stop the saw, release the trigger.
- The LED work light will activate when the trigger is pressed, illuminating the work area.

### Variable Speed Control

The saw features a variable speed trigger. The further the trigger is depressed, the higher the blade speed. This allows for precise control over cutting speed, adapting to different materials and applications.

### Using the Pivoting Shoe

The pivoting shoe can be used to provide leverage against the workpiece, improving stability and control during cutting. It also helps to control the depth of cut. Ensure the shoe is firmly against the material before starting a cut.

### Cutting Techniques

- **General Cutting:** Hold the saw firmly with both hands. Ensure the blade is clear of the workpiece before starting. Apply light pressure and let the saw do the work.
- **Plunge Cutting:** For plunge cuts, position the shoe against the workpiece and slowly pivot the saw into the material.
- **Material Compatibility:** Use appropriate blades for wood, metal, or other materials. The included blade is suitable for general cutting.

## Maintenance

- **Cleaning:** Keep the tool clean and free of debris. Use a soft cloth to wipe down the exterior. Do not use solvents.
- **Blade Care:** Inspect blades regularly for sharpness and damage. Replace dull or damaged blades promptly.
- **Lubrication:** This tool is factory lubricated and requires no additional lubrication.
- **Storage:** Store the tool in a dry, secure location out of reach of children. Remove the battery pack before storage.

## Troubleshooting

| Problem | Possible Cause | Solution |
|---|---|---|
| Saw does not start | Battery not installed correctly; Battery discharged; Tool malfunction | Ensure battery is fully seated; Charge battery; Contact DEWALT service |
| Blade gets stuck or unclips | Blade not fully inserted; Incorrect blade for material; Excessive force | Re-insert blade securely; Use appropriate blade; Reduce cutting pressure |
| Reduced cutting performance | Dull blade; Low battery charge | Replace blade; Charge battery |

## Specifications

- **Model:** DCS389B
- **Voltage:** 60V MAX*
- **Power Source:** Battery Powered
- **Strokes Per Minute (SPM):** 0 - 3000
- **Stroke Length:** 1-1/8 inches
- **Blade Material:** High Speed Steel (included blade)
- **Item Weight:** 7.4 Pounds
- **Product Dimensions:** 19.4"L x 1"W x 4.21"H
- **Special Feature:** Brushless Motor
- **Included Components:** (1) DCS389 60V MAX* Brushless Cordless Reciprocating Saw; (1) Blade

## Warranty and Support

This DEWALT tool is covered by a Limited Warranty. For specific warranty details, please refer to the warranty card included with your product or visit the official DEWALT website.
For technical assistance, service, or replacement parts, please contact DEWALT Customer Service.
**Manufacturer:** DEWALT

## Additional Resources

For more information and product demonstrations, please visit the official DEWALT website or their YouTube channel.
*Note: Official product videos from the seller would be embedded here if available.*

## Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

**Name**

Anonymous

**Email**

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

**Question**

Example: How do I reset this device or fix this error?

**Details**

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

---

**Open the live page**

**https://manuals.plus/asin/B086M6KKKX**

More documents and user manuals: **https://manuals.plus/**