

Carhartt Workshop Quick Start Guide

DeWalt DCS575 Circular Saw

User Manual

Information pertinent to setup:

- Check tool for damage and ensure that blade is sharp, has no missing teeth, and is free off cracks.
- *Carhartt Workshop provides a standard, 24-tooth ripping blade on all circular saws. This may or may not be appropriate for your project. If you have questions about the type of blade you need for your project, please ask the Tool Expert.
- Secure a safe, level, and stable work area.
- Ensure that work piece is properly secured and supported.
- Make sure that you have backing material (such as high-density foam or scrap boards) for your cuts because the saw will cut into any materials underneath your work materials, including metal saw horses.
- Do not hold work pieces or brace them on your legs.

Information pertinent to usage:

- Adjust blade depth so that the full height of the tooth penetrates the work piece. Cut depth should not exceed the full height of the tooth of the saw blade.
 - Make sure depth adjustment lever is securely tightened.
- Use a straight edge guide secured with clamps for best results in straight rip and cross cuts.
- Bevel Adjustment
 - o Securely tighten the bevel adjustment knob once bevel is adjusted.
 - o Depth of cut should be adjusted after bevel is set.
- Always be sure the blade is spinning at full power *before* engaging your material. **Never** start operation of the circular saw with the blade in contact with the material.
- This tool should only be used to cut wood or other engineered wood products that do not contain nails, staples or other debris.

Information pertinent to Safety: (PPE (Personal Protective Equipment), workspace, etc.)

- Familiarize yourself with the tool.
 - o Make sure you are using the right tool for the job.
 - o Get to know its safety features, moving parts, and hazards before beginning work.
 - Inspect tool for damage.

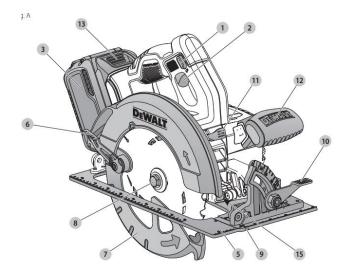
- Never modify, tamper with, or attempt to change or repair tools and parts on your own.
- If you suspect that a tool may be damaged, malfunctioning or in need of repair, stop usage immediately, disconnect from power source, and contact the Carhartt Workshop.
- Secure a safe workspace.
 - Make sure you are working on a clean, dry, level surface.
 - Clear any debris, trip, slip, fall hazards.
 - Make sure your workspace is properly lit.
 - Check that your workspace has proper clearance and is free of obstructions. Including overhead obstructions such as power lines.

Wear proper PPE

- Do your research and use the proper PPE with the correct safety ratings for the work you are performing.
- This includes but is not limited to safety glasses, face Shields, earplugs, dust masks, clothes toed shoes, and proper clothing and footwear.
- Never wear baggy clothes, jewelry, or have longhair down and unsecured.
- Handle Tools with care
 - Never carry power tools by their cords
 - Never leave tools unattended.
 - o Disconnect from power and secure tools when they are not in use.
 - Do not carry sharp or pointed tools in your pockets.
- Take your time
 - Do not rush or force materials through tools.
 - Pay attention to your work and surroundings.

Common problems / mishaps:

- Improper Depth adjustment
- Dull or damaged blades
- Improperly supported or secured materials
- Failing to secure or correctly adjust bevel and depth settings
- Be cautious of kick backs



- 1. Trigger switch lock-Off button
- 2. Trigger Switch
- 3. Battery pack
- 4. Depth adjustment level (Fig. H)
- 5. Shoe
- 6. Lower blade guard retracting lever
- 7. Lower blade guard
- 8. Blade clamping screw
- 9. Kerf indicator
- 10. Bevel adjustment lever
- 11. Blade lock button
- 12. Auxiliary handle
- 13. Battery release button
- 14. Blade wrench (Fig. H)
- 15. Work light