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DEWALT 330077-98

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INTRODUCTION

This manual provides essential instructions for the safe and proper installation and use of the Dewalt 330077-98 Power Tool Power Cord. This genuine Original Equipment Manufacturer (OEM) part is designed for various Dewalt and Craftsman power tools, ensuring reliable power delivery.

SAFETY INFORMATION

WARNING: Always prioritize safety when working with power tools and electrical components. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Disconnect Power:** Before attempting any installation or maintenance, always unplug the power tool from its power source.
- **Wear Protective Gear:** Wear work gloves to protect your hands from sharp edges or electrical hazards. Safety glasses are also recommended.
- **Qualified Personnel:** If you are unsure about any step, consult a qualified technician.
- **Inspect Components:** Before installation, inspect the new power cord for any signs of damage. Do not install a damaged cord.

COMPATIBILITY

The Dewalt 330077-98 Power Tool Power Cord is compatible with a range of Dewalt and Craftsman power tools. Compatible models include, but are not limited to:

- 900277130
- DW293 TYPE1, DW260K TYPE1, DW260K TYPE2, DW260K TYPE3, DW260K TYPE4
- 6509 TYPE 808B
- 900271320

- DW257TY1
- DW294 TYPE1, DW290
- DW269 TYPE 4, DW269 TYPE 1, DW269 TYPE 3, DW269 TYPE 2
- DW296 TYPE 2
- DW505 TYPE2, DW255, DW505 TYPE1
- 900289970

This part is a manufacturer substitution and may differ in appearance but is functionally equivalent to prior parts, including 22-64-0408.

INSTALLATION (SETUP)

Follow these steps to replace the power cord on your compatible power tool. Ensure the tool is unplugged before proceeding.

1. **Prepare the Tool:** Disconnect the power tool from any power source. Place the tool on a stable, clean work surface.
2. **Access the Cord Connection:** Depending on your specific tool model, you may need to remove screws to open the tool housing or access the cord's connection point, typically near the handle or motor housing.
3. **Disconnect Old Cord:** Carefully note how the old cord's wires are connected to the tool's switch or internal terminals. Typically, there are two main wires (black and white/neutral) and a ground wire. For wires inserted into a switch, a small paper clip can often be used to depress a release tab in a small hole next to each wire for easy removal.
4. **Remove Strain Relief:** Detach the old cord's strain relief from the tool housing. This component prevents the cord from being pulled out of the tool.
5. **Install New Cord:** Feed the new Dewalt 330077-98 power cord through the tool's housing opening. Secure the new strain relief into its position.
6. **Connect Wires:** Connect the wires of the new cord to the corresponding terminals on the tool's switch or internal connections. Ensure connections are secure. If the new cord has bare wires and the tool requires terminals, you may need to crimp on appropriate terminals or tin the wires with solder as necessary.
7. **Secure Housing:** Carefully reassemble the tool housing, ensuring no wires are pinched. Tighten all screws securely.
8. **Test:** Plug the tool into a power outlet and perform a brief test to ensure it functions correctly.



Image: The Dewalt 330077-98 Power Tool Power Cord. This image shows the cord with its standard plug and the wire end, ready for installation into a power tool. Note the robust construction designed for durability.

OPERATION

Once the Dewalt 330077-98 Power Tool Power Cord is correctly installed, the operation of your power tool remains unchanged. Simply plug the tool into a compatible 120-volt power outlet and operate it according to its original manufacturer's instructions.

MAINTENANCE

Proper maintenance of your power cord ensures longevity and safe operation:

- **Regular Inspection:** Periodically inspect the power cord for any signs of damage, such as cuts, fraying, or exposed wires. Replace the cord immediately if damage is found.
- **Avoid Kinks and Bends:** Do not excessively bend or kink the cord, especially near the tool or the plug, as this can

damage internal wiring.

- **Proper Storage:** When not in use, coil the cord loosely and store it in a dry place, away from sharp objects or extreme temperatures.
- **Cleanliness:** Keep the cord clean and free from oil, grease, and chemicals that can degrade the insulation.

TROUBLESHOOTING

If your power tool does not function after replacing the power cord, consider the following:

- **Power Source:** Ensure the power outlet is functional by testing it with another device.
- **Cord Connections:** Double-check all wire connections inside the tool. Ensure they are secure and correctly matched (e.g., black to black, white to white, ground to ground).
- **Switch Functionality:** Verify that the tool's switch is operating correctly. Sometimes, the issue might be with the switch itself, not the cord.
- **Internal Damage:** Inspect for any accidental damage to other internal components during the cord replacement process.
- **Professional Assistance:** If the problem persists, seek assistance from a qualified power tool repair technician.

SPECIFICATIONS

Feature	Specification
Part Number	330077-98
Brand	DEWALT
Compatible Brands	Dewalt, Craftsman
Color	Black
Connector Gender	Male-to-Female
Voltage	120 Volts
Plug Type	Type B
Wattage	6250 watts
Item Weight	0.66 Pounds
Model Number (Manufacturer)	CECOMINOD047194
UPC	634829997021

WARRANTY INFORMATION

Specific warranty details for the Dewalt 330077-98 Power Tool Power Cord are not provided in this manual. Please refer to the original product packaging or contact Dewalt customer service for comprehensive warranty information.

CUSTOMER SUPPORT

For further assistance, technical support, or to inquire about replacement parts, please contact Dewalt customer service or visit their official website. Always provide the model number of your power tool and the part number (330077-98) when

seeking support.

