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# **MTP DCS571P1, DCS571B**

# MTP Replacement Inner Outer Flange Plate Locking Bolt Set

For Dewalt 4.5" Saw Models DCS571P1 & DCS571B

Brand: MTP

# PRODUCT OVERVIEW

This manual provides instructions for the MTP Replacement Inner Outer Flange Plate Locking Bolt Set, designed as an aftermarket replacement for specific Dewalt 4.5" compact circular saw models. This kit ensures the secure attachment of your saw blade.

The kit includes the following components:

- · Outer Flange
- Inner Flange
- · Locking Bolt

Please note: The circular saw tool itself is not included with this kit. This product is intended for replacement purposes only.



The complete MTP Replacement Kit, featuring the inner flange, outer flange, and the locking bolt.



Detailed view of the locking bolt, showing the engraved arrows for tightening and loosening.



The locking bolt and a flange plate, illustrating their intended assembly.



A Dewalt 4.5-inch compact circular saw, the type of tool compatible with this replacement kit.

# Installation Instructions

This section details the process for replacing the inner and outer flange plates and the locking bolt on your compatible Dewalt 4.5" compact circular saw.

# **Safety Precautions**

- Always disconnect the saw from its power source (remove battery or unplug) before performing any maintenance or part replacement.
- Wear appropriate personal protective equipment (PPE), such as gloves, to prevent injury.
- Ensure the saw blade is stationary and cool before handling.

### Step-by-Step Replacement

- 1. **Prepare the Saw:** Ensure the saw is powered off and the battery is removed. Place the saw on a stable, flat surface.
- 2. **Remove Existing Components:** Locate the existing outer flange, inner flange, and locking bolt on the saw's spindle. Use the appropriate wrench or tool (often a hex key) to loosen and remove the locking bolt. Carefully remove the outer flange and then the inner flange.
- 3. **Clean the Spindle:** Inspect the saw's spindle and surrounding area for any debris, sawdust, or rust. Clean thoroughly to ensure proper seating of the new components.
- 4. **Install Inner Flange:** Place the new MTP inner flange onto the saw's spindle. Ensure it sits flush and correctly aligned.
- 5. **Install Saw Blade (if applicable):** If you are also replacing the blade, position the saw blade onto the spindle, ensuring the teeth are oriented correctly for cutting.
- 6. **Install Outer Flange:** Place the new MTP outer flange over the saw blade (if installed) and onto the spindle. Ensure it aligns with the inner flange and the blade.
- 7. **Secure with Locking Bolt:** Insert the new MTP locking bolt into the center of the outer flange and spindle. Hand-tighten first, then use a wrench or hex key to securely tighten the bolt. Follow the directional arrows on the bolt head for tightening (typically clockwise). Do not overtighten.
- 8. **Verify Installation:** Gently attempt to rotate the saw blade by hand to ensure it is securely fastened and rotates freely without wobble. Re-attach the battery or plug in the saw and perform a brief test run in a safe environment to confirm proper operation.

#### **OPERATION**

This MTP replacement kit is a component for your Dewalt 4.5" compact circular saw. Once correctly installed, it facilitates the secure attachment and operation of the saw blade. Refer to your Dewalt saw's original instruction manual for detailed operating procedures of the saw itself.

### MAINTENANCE

To ensure the longevity and proper function of your MTP replacement flange plates and locking bolt:

- **Regular Cleaning:** Periodically remove the components and clean them of sawdust, dirt, and debris. A dry cloth or soft brush is usually sufficient.
- **Inspection:** Before each use, inspect the inner and outer flanges and the locking bolt for any signs of wear, damage, cracks, or deformation. Replace components immediately if any damage is observed.
- **Lubrication:** No lubrication is typically required for these components. Keep them dry and free of grease or oil, which can attract dust.
- Storage: Store the components in a clean, dry place when not in use or if kept as spares.

#### TROUBLESHOOTING

If you encounter issues after installing the MTP replacement kit, consider the following:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Blade Wobbles / Not Secure	Locking bolt not tightened sufficiently.	Ensure the locking bolt is tightened firmly, following the directional arrows. Do not overtighten.
Blade Does Not Spin Freely	Components misaligned or debris on spindle.	Disassemble, clean the spindle and components thoroughly, then reassemble ensuring proper alignment.
Difficulty Installing Components	Incorrect component orientation or debris.	Verify the inner and outer flanges are oriented correctly. Clean the spindle and inside of the flanges.
Components Don't Fit	Incorrect product compatibility.	Confirm your Dewalt saw model (DCS571P1 or DCS571B) matches the compatibility listed for this MTP kit. This kit is specifically for 4.5" Dewalt compact saws.

# **SPECIFICATIONS**

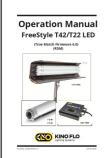
Feature	Detail
Product Name	MTP Replacement Inner Outer Flange Plate Locking Bolt Set
Brand	MTP
Compatible Saw Models	Dewalt 4.5" 20V Max compact saw (DCS571B, DCS571P1)
Kit Contents	1x Outer Flange, 1x Inner Flange, 1x Locking Bolt
Material	High-strength Steel, Hardened Steel
Product Dimensions (approx.)	3"L x 3"W (individual components vary)
Item Weight (approx.)	1.76 ounces (total kit)
Color	Silver (flanges), Black (bolt)
UPC	756681041060

# WARRANTY AND SUPPORT

As an aftermarket product, warranty terms may vary. Please refer to the seller or manufacturer (MTP) for specific warranty information regarding this replacement kit.

For technical support or inquiries regarding this product, please contact the seller directly through the platform where the purchase was made.

#### Related Documents - DCS571P1, DCS571B



#### Kino Flo FreeStyle T42/T22 LED Operation Manual

Comprehensive operation manual for the Kino Flo FreeStyle T42/T22 LED lighting system, covering setup, components, power, assembly, and control panel functions.



#### Interstate Batteries Caribbean Battery Application Guide 2015-2016

This comprehensive guide from Interstate Batteries helps consumers and professionals select the right automotive battery for various applications. It covers battery types, performance factors, safety procedures, testing methods, and detailed specifications for 2015-2016 models.



#### Casio MTP-1369/1370, MTD-1076 Watch User Manual | Module 5336/5337

Detailed user manual for Casio MTP-1369/1370 and MTD-1076 watches, covering technical specifications, water resistance, time setting, maintenance, and care instructions for modules 5336 and 5337.



#### Casio Watch User Manual: Features, Care, and Specifications

Comprehensive user manual for Casio watches, covering important information, water resistance ratings, care instructions, crown and bezel operations, technical specifications, and product details for various Casio watch models.



# CASIO MTP-1326/1353 Watch User Manual - Module 5228

Comprehensive user guide for the CASIO MTP-1326/1353 watch (Module 5228). Covers essential care, water resistance guidelines, setting time and date, using the rotating bezel, and technical specifications.



#### Mistral Smart Air Conditioner User Manual: MTP-09IN / MTP-12IN

Comprehensive user manual for the Mistral Smart Air Conditioner Split System Inverter (Reverse Cycle) models MTP-09IN and MTP-12IN. Includes installation, operation, safety, and troubleshooting guides.