

DEWALT 60835800

DEWALT DW411/DW412 Sander Dust Bag 608358-00 Instruction Manual

Model: 60835800 | Brand: DEWALT

INTRODUCTION

This manual provides instructions for the DEWALT DW411/DW412 Sander Dust Bag, part number 608358-00. This dust bag is an original equipment manufacturer (OEM) replacement part designed for efficient dust collection during sanding operations with compatible DEWALT and Black & Decker sanders. Proper use and maintenance of the dust bag will help maintain a cleaner work environment and prolong the life of your sander.

SETUP AND INSTALLATION

The DEWALT Dust Bag 608358-00 is designed for easy attachment to compatible sanders. Ensure your sander is unplugged from the power source before installation to prevent accidental startup.

- Locate the Dust Port:** Identify the dust port on your sander. This is typically a rectangular opening where dust is expelled during operation.
- Align the Dust Bag:** Align the plastic collar of the dust bag with the dust port on the sander. The collar has a specific shape to fit securely.
- Attach Securely:** Firmly push the dust bag's collar onto the sander's dust port until it clicks or feels securely seated. Ensure there are no gaps around the connection point to prevent dust leakage.
- Verify Connection:** Gently pull on the dust bag to confirm it is properly attached and will not detach during operation.



An image showing the DEWALT DW411/DW412 Sander Dust Bag, part number 608358-00. The bag is black fabric with a rectangular black plastic collar designed for attachment to a sander's dust port. The opening of the collar is visible, indicating where it connects to the sander.

OPERATING INSTRUCTIONS

Once the dust bag is securely attached to your sander, you can proceed with your sanding task. The dust bag will automatically collect sanding debris as you work.

- **Start Sander:** Plug in your sander and turn it on. Begin sanding as usual.
- **Monitor Dust Collection:** The dust bag will inflate slightly as it collects dust. Monitor its capacity during operation.
- **Empty When Full:** When the dust bag appears full, or if you notice a decrease in dust collection efficiency, it is time to empty it. Refer to the Maintenance section for emptying instructions.

MAINTENANCE

Regular maintenance of your dust bag ensures optimal performance and extends its lifespan.

Emptying the Dust Bag

1. **Unplug Sander:** Always unplug the sander from the power source before handling the dust bag.
2. **Detach Bag:** Carefully detach the dust bag from the sander by pulling it away from the dust port. Some sander models may require pressing a release tab.
3. **Empty Contents:** Hold the dust bag over a waste receptacle. Open the zipper or release mechanism on the dust bag to empty the collected dust.
4. **Shake Gently:** Shake the bag gently to dislodge any trapped dust particles.
5. **Close Bag:** Close the zipper or secure the release mechanism completely before reattaching the bag to the sander.

Cleaning the Dust Bag

Periodically, the dust bag may require cleaning to maintain filtration efficiency, especially when working with fine

dust.

- **Tap Clean:** After emptying, you can gently tap the bag against a hard surface to remove fine dust particles embedded in the fabric.
- **Hand Wash (Optional):** For a more thorough cleaning, the fabric portion of the bag can be hand-washed with mild soap and cool water.
- **Air Dry:** Allow the dust bag to air dry completely before reattaching it to the sander. Ensure it is fully dry to prevent mold or mildew.
- **Avoid Machine Washing:** Do not machine wash or tumble dry, as this may damage the fabric or the plastic collar and compromise the bag's integrity.

TROUBLESHOOTING

If you encounter issues with your dust bag, refer to the following common troubleshooting steps:

- **Dust Leakage:**
 - Ensure the dust bag is securely attached to the sander's dust port. Reattach if necessary, ensuring a tight seal.
 - Check the dust bag fabric for any tears, holes, or damage. Replace the bag if damaged.
 - Verify that the zipper or closure mechanism on the bag is fully sealed.
- **Reduced Dust Collection:**
 - The dust bag may be full. Empty it as described in the Maintenance section.
 - The fabric of the dust bag may be clogged with fine dust, reducing airflow. Clean the bag as described in the Maintenance section.
 - Check the sander's dust port and internal passages for any blockages. Clear any obstructions carefully.
- **Bag Does Not Fit:**
 - Confirm that your sander model is listed as compatible with DEWALT part number 608358-00. Refer to the compatibility list below or your sander's manual.

Compatible Sander Models:

This dust bag is compatible with various DEWALT and Black & Decker sander models, including but not limited to:

- DW411 Type 1, DW411 Type 2, DW411 Type 3, DW411-AR Type 1, DW411-B2 Type 1, DW411-B3 Type 1, DW411-BR Type 1, DW411K Type 2, DW411K Type 3
- DW412 Type 1, DW412 Type 2, DW412-33 Type 1, DW412-35 Type 2, DW412-44 Type 1, DW412-44 Type 2, DW412K Type 2
- 380 Type 1, 370 Type 1, 24864 Type 1, 2714 Type 1, 2714 Type 2, 4011 Type 1, 6160 Type 1

SPECIFICATIONS

Model Number	60835800
Part Type	OEM Replacement Dust Bag
Brand	DEWALT
Compatibility	DEWALT DW411, DW412, and other listed sander models
Dimensions (Approximate)	5.45 x 4.60 x 2.4 inches (13.84 x 11.68 x 6.1 cm)
Material	Fabric with plastic collar

Special Features	Lightweight
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WARRANTY AND SUPPORT

For warranty information or technical support regarding your DEWALT sander or its accessories, please refer to your original sander's documentation or contact DEWALT customer service directly. Specific warranty details for replacement parts may vary.