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Taokyid TA-FANG-14KN

Sander Replacement Pad Instruction Manual

Brand: Taokyid | Model: TA-FANG-14KN

INTRODUCTION

This manual provides detailed instructions for the installation, usage, and maintenance of your Taokyid Sander Replacement Pad. This pad is designed to replace original sanding pads on various models of Dewalt, Black & Decker, and Porter Cable sanders, ensuring precise production and high-quality performance.



Image: The Taokyid Sander Replacement Pad, a square pad with multiple holes for dust collection and a central attachment point.

Key Features:

- **High-quality:** Precise production, high-quality materials, and the aperture spacing is exactly the same as the original sanding pad.
- **Compatibility:** Compatible With OEM Part # 151284-00 151284-00SV 1/4 Sheet Palm Grip Sanding Pad.
- **Application:** Replace the sanding pad of several palm Sanders under DeWalt, Black & Decker, Porter Cable.
- **Specifications:** Vacuum Holes: 8; Type: 1/4 Sheet.
- Fits for Black and Decker, DeWalt and Porter Cable Sanders.

COMPATIBILITY

This Taokyid Sander Replacement Pad is designed to be compatible with a range of sander models from Dewalt, Black & Decker, and Porter Cable. Please verify your sander's model number against the list below to ensure proper fit and function.

Compatible Models:

- **Dewalt:**

- DW411 Type 2, DW411 Type 1, DW411 Type 3
- DW412 Type 2, DW412 Type 1
- D26441 Type 1, D26441K Type 1, D26441K-AR Type 1

- **Black & Decker:**

- BD5000 Type 1, BD5000 Type 2
- 4011 Type 1, 4011-04 Type 1,
- 2714 Type 2, 2714 Type 1
- 2711 Type 3, 2711 Type 2, 2711 Type 1
- 24864 Type 1
- 24863 Type 1
- 370 Type 1

- **Porter Cable:**

- 342 Type 1, 342 Type 2

Replaces Dewalt 151280-00, 151284-00SV

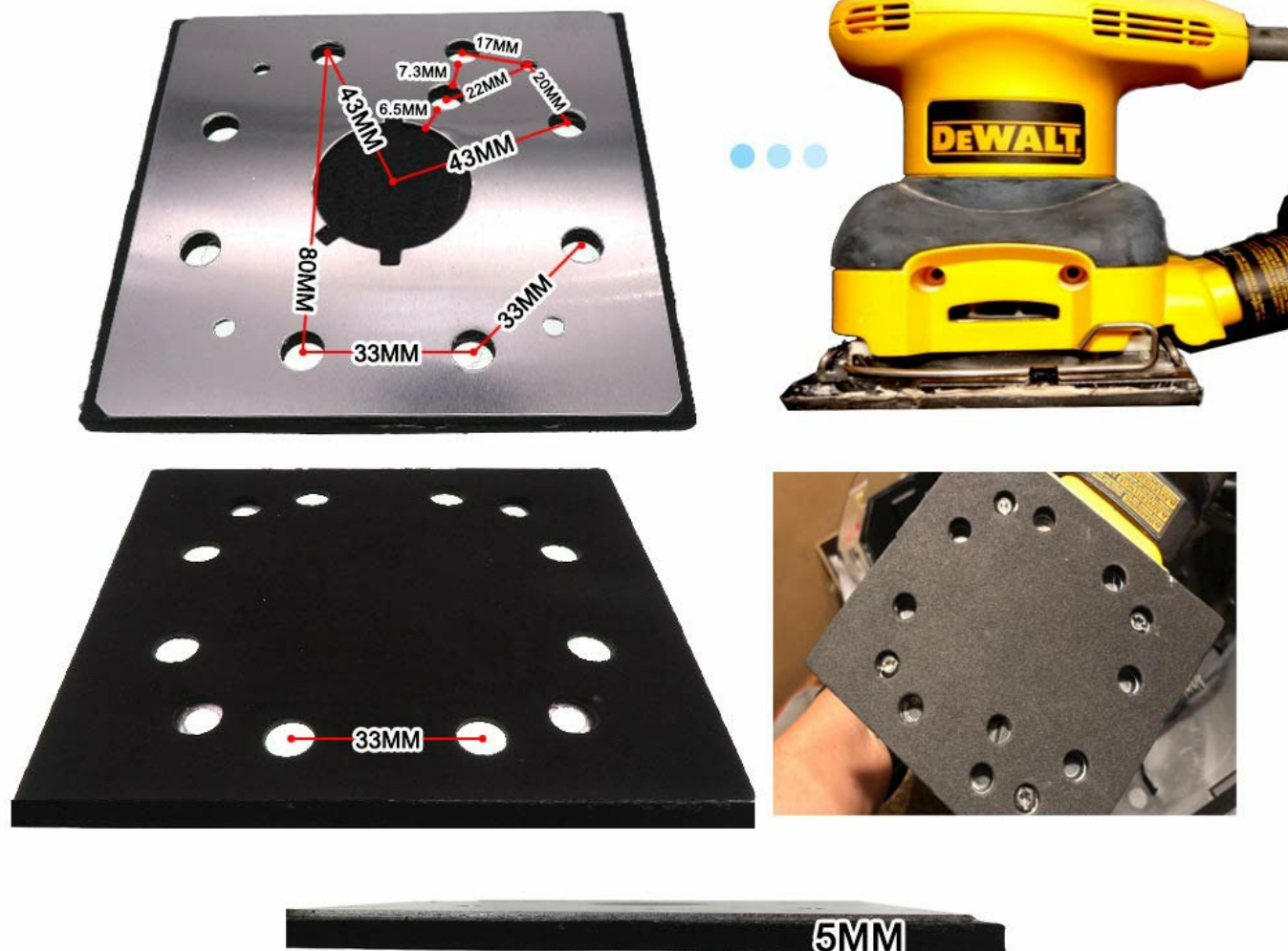


Image: A diagram showing the replacement pad's dimensions and its compatibility with a Dewalt palm sander.

SPECIFICATIONS

The following table outlines the key specifications of the Taokyid Sander Replacement Pad.

Specification	Detail
Product Dimensions	4.53"L x 4.13"W (115mm x 105mm)
Item Model Number	TA-FANG-14KN
Vacuum Holes	8
Type	1/4 Sheet Palm Grip Sanding Pad
Backing Type	Metal

Specification	Detail
Color	Silver
Grit Type	Medium (refers to compatible sandpaper)

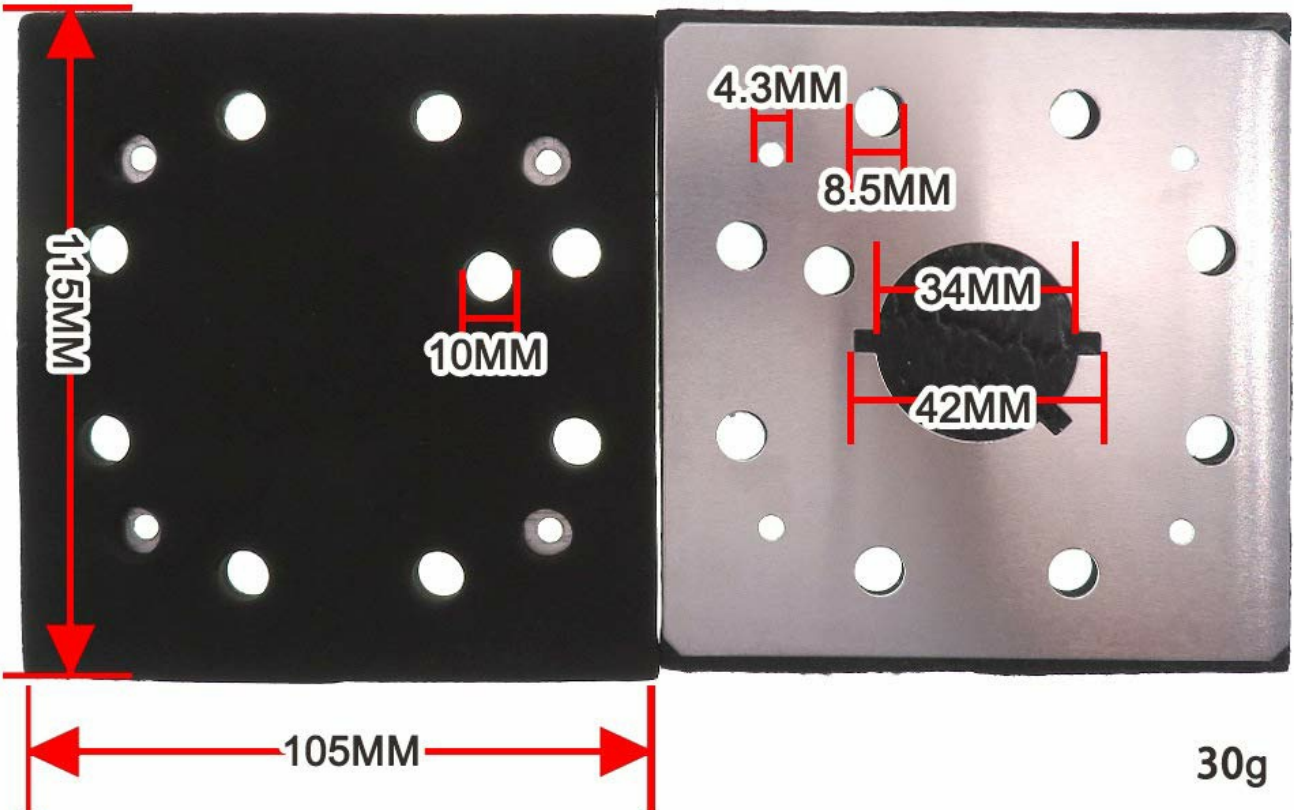


Image: A detailed view of the sander replacement pad showing its precise measurements in millimeters.

INSTALLATION GUIDE

Follow these steps to safely and correctly replace the sanding pad on your compatible sander.

Safety Precautions:

- Always disconnect the sander from its power source before performing any maintenance or installation.
- Wear appropriate personal protective equipment (PPE), such as gloves and eye protection.
- Ensure the work area is clean and well-lit.

Step-by-Step Installation:

1. **Prepare the Sander:** Disconnect the sander from the power outlet. Place the sander on a stable, flat surface with the sanding pad facing upwards.
2. **Remove the Old Pad:** Depending on your sander model, the old pad may be attached with screws or a hook-and-loop system. Use a screwdriver (if necessary) to remove any screws securing the old pad. Carefully detach the old pad from the sander's base.
3. **Clean the Base:** Inspect the sander's base for any debris, dust, or adhesive residue. Clean the surface thoroughly to ensure a flat and secure attachment for the new pad.
4. **Align the New Pad:** Take the Taokyid Sander Replacement Pad and align its screw holes (if applicable) and dust collection holes with those on the sander's base. Ensure the pad is oriented correctly.
5. **Secure the New Pad:** If your sander uses screws, insert and tighten them securely, but do not overtighten. If it uses a hook-and-loop system, simply press the new pad firmly onto the base until it adheres completely.
6. **Verify Installation:** Gently tug on the new pad to ensure it is firmly attached and does not wobble. Check that all dust collection holes are aligned.

**Compatible With
palm sander of
DeWalt,
Porter Cable,
Black & Decker.**

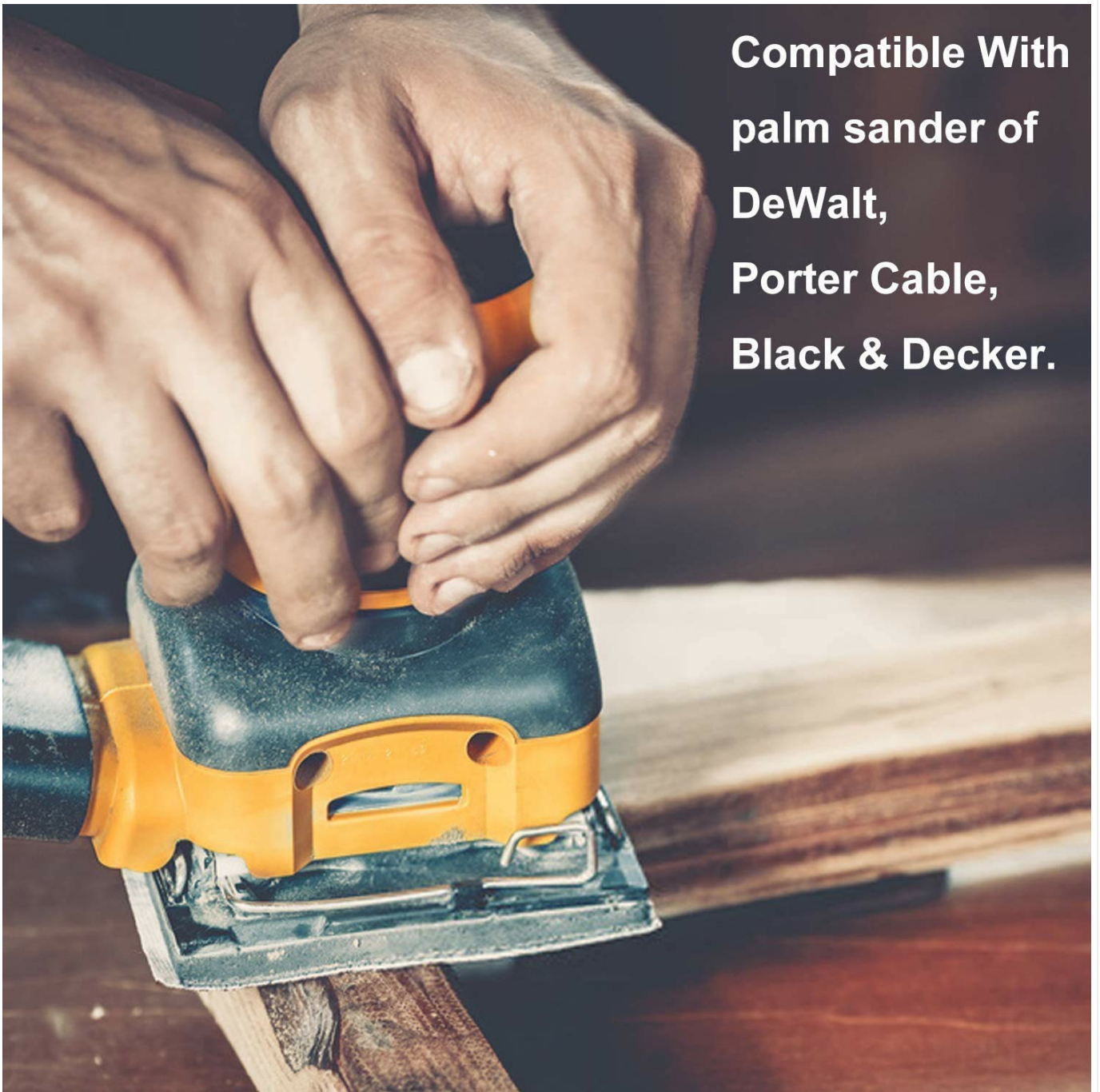


Image: A person's hands guiding a palm sander over a wooden surface, demonstrating typical usage after pad installation.

USAGE

Once the Taokyid Sander Replacement Pad is installed, you can resume your sanding tasks. This pad is designed for optimal performance with 1/4 sheet sandpaper.

General Sanding Tips:

- **Attach Sandpaper:** Ensure the sandpaper is securely attached to the pad, aligning the holes for efficient dust collection.
- **Even Pressure:** Apply even, moderate pressure across the entire surface of the pad during sanding to prevent uneven wear and achieve a consistent finish.
- **Movement:** Move the sander in smooth, overlapping passes. Avoid pressing too hard or staying in one spot for too long, as this can damage the workpiece or the pad.
- **Dust Collection:** Utilize your sander's dust collection system (if equipped) to minimize airborne dust and keep your

work area clean. The 8 vacuum holes on the pad are designed to work effectively with such systems.

- **Check Pad Condition:** Periodically inspect the pad for signs of wear, damage, or excessive heat buildup during prolonged use.

CARE AND MAINTENANCE

Proper care and maintenance will extend the lifespan of your Taokyid Sander Replacement Pad and ensure continued optimal performance.

- **Clean After Use:** After each use, remove any attached sandpaper. Use a brush or compressed air to clear dust and debris from the pad's surface and dust collection holes.
- **Inspect for Wear:** Regularly check the pad for signs of wear, such as thinning, cracking, or damage to the hook-and-loop surface (if applicable). Replace the pad if significant wear is observed.
- **Avoid Excessive Heat:** Prolonged, heavy use without proper dust extraction can lead to heat buildup, which may degrade the pad over time. Allow the sander and pad to cool down during extended tasks.
- **Storage:** Store the sander with the pad attached in a clean, dry environment, away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

This section addresses common issues you might encounter with your sander replacement pad.

Problem	Possible Cause	Solution
Pad does not fit the sander.	Incorrect model compatibility.	Double-check your sander's model number against the compatibility list in this manual. Ensure the pad type (1/4 sheet) matches your sander.
Sandpaper is not adhering well to the pad.	Pad surface is worn or dirty; incorrect sandpaper type.	Clean the pad surface. Ensure you are using 1/4 sheet sandpaper designed for hook-and-loop (if applicable) or clamp systems. If the pad's hook-and-loop is worn, the pad may need replacement.
Poor dust collection.	Dust holes misaligned or clogged.	Ensure the sandpaper's dust holes align perfectly with the pad's holes. Clean any dust buildup from the pad's holes and the sander's dust port.
Excessive vibration or noise.	Pad not securely attached; damaged pad.	Verify the pad is securely fastened to the sander. Inspect the pad for any cracks, tears, or deformities that could cause imbalance. Replace if damaged.

SUPPORT INFORMATION

For further assistance or inquiries regarding your Taokyid Sander Replacement Pad, please contact our customer support.

You can also visit the official Taokyid Store for more products and information:

Visit Taokyid
Store

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