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> JTS File Card Cleaners User Manual

JTS JTS #10 File Card Cleaners (2-Piece Set)

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Model: JTS #10 File Card Cleaners (2-Piece Set)

1. PRODUCT OVERVIEW

The JTS 2 Piece File Card Cleaners are essential tools designed to maintain the efficiency and longevity of your files and rasps. These cleaners effectively remove accumulated metal chips, wood shavings, and other debris from file teeth, ensuring optimal cutting performance. Each cleaner features a durable hardwood handle and hardened, tempered steel wire bristles.



Figure 1: JTS File Card Cleaners (2-Piece Set). These tools are used to clean debris from the teeth of files and rasps, improving their

cutting efficiency.

This set includes two file card cleaners, ideal for various applications in machining, mechanics, woodworking, and general workshop use where files are frequently employed for cutting, cleaning, and roughing tasks.

2. SETUP AND INITIAL INSPECTION

The JTS File Card Cleaners require minimal setup. Upon receiving your product, please perform the following steps:

1. **Unpack:** Carefully remove the file card cleaners from their packaging.
2. **Inspect:** Examine each cleaner for any signs of shipping damage. Check the integrity of the wooden handle and ensure the steel bristles are securely set and free from bends or damage.
3. **Familiarize:** Hold the cleaner to understand its grip and balance. Note the hardened steel bristles, which are designed for effective debris removal.

No assembly is required. The product is ready for immediate use after inspection.

3. OPERATING INSTRUCTIONS

Using the JTS File Card Cleaners is straightforward and crucial for maintaining your files. Follow these steps for effective cleaning:

1. **Secure the File:** Place the file you intend to clean on a stable surface or secure it in a vise. Ensure it is held firmly to prevent movement during cleaning.
2. **Position the Cleaner:** Hold the JTS File Card Cleaner by its wooden handle. Position the steel bristles over the teeth of the file.
3. **Brush Along the Teeth:** Apply moderate pressure and brush the file card cleaner along the length of the file, following the direction of the file's teeth. Do not brush against the teeth, as this can damage both the file and the cleaner.
4. **Remove Debris:** The stiff steel bristles will dislodge and remove embedded metal filings, wood chips, and other material from the file's gullets (the grooves between the teeth).
5. **Repeat as Necessary:** Continue brushing until all visible debris is removed and the file teeth are clear. For heavily clogged files, multiple passes may be required.
6. **Inspect:** After cleaning, visually inspect the file to ensure all debris has been removed. A clean file will cut more efficiently and last longer.



Figure 2: JTS File Card Cleaners, illustrating the two different brush head sizes for versatile cleaning. Always brush along the file's teeth.

Important: Always wear appropriate personal protective equipment, such as safety glasses, when working with files and cleaning tools to protect against flying debris.

4. MAINTENANCE AND CARE

Proper maintenance of your JTS File Card Cleaners will ensure their longevity and continued effectiveness:

- **Clean the Cleaner:** After use, tap the file card cleaner against a hard surface to dislodge any accumulated debris from its own bristles. A stiff brush or compressed air can also be used to clean the bristles if necessary.
- **Storage:** Store the file card cleaners in a dry environment to prevent rust on the steel bristles. Avoid storing them in damp or humid conditions.
- **Handle Care:** The wooden handle can be occasionally wiped with a damp cloth and dried thoroughly. Avoid prolonged exposure to water or harsh chemicals.
- **Inspection:** Periodically inspect the bristles for wear or damage. While designed for durability, excessive force or improper use can cause bristles to bend or break.

5. TROUBLESHOOTING

If you encounter issues with your JTS File Card Cleaners, consider the following:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Cleaner not effectively removing debris.	Insufficient pressure applied. Brushing against the file's teeth. Bristles are worn or damaged.	Apply firm, consistent pressure. Always brush in the direction of the file's teeth. Inspect bristles; if severely worn, replacement may be necessary.
Bristles bending or breaking.	Excessive force applied. Improper brushing angle. Attempting to clean extremely hard or abrasive materials.	Use moderate, not excessive, pressure. Ensure the cleaner is angled correctly to sweep debris from the file teeth. These cleaners are designed for standard file cleaning; avoid misuse on other surfaces.

6. SPECIFICATIONS

Detailed specifications for the JTS File Card Cleaners:

Cleaning Bristle Material: Hard Sharp Steel Bristles

Handle Material: Hardwood

Overall Length: 8-1/4" (210mm)

Width: 1-3/4" (43.3mm)

Cleaning Section Dimensions: 1-5/8" x 4" (41mm x 100mm)

Weight (per cleaner): Approximately 2.1 oz. (62gr)

Special Feature: Reusable

Manufacturer: JETS INC

UPC: 053926768813

7. WARRANTY AND SUPPORT

JTS products are manufactured to high standards of quality and durability. While specific warranty details are not provided in this manual, JETS INC, as the manufacturer, typically stands behind its products. For any inquiries regarding product defects, performance issues, or general support, please contact the retailer from whom you purchased the product or refer to the manufacturer's official website for contact information.

Please retain your proof of purchase for any warranty claims. This product was first available on July 30, 2018.

For further assistance, you may visit the [JTS Store on Amazon](#).

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