Makita 313212-9

Makita 313212-9 Hand Guard Guide Instruction Manual

Official Instruction Manual for Makita Part Number 313212-9

Introduction

This manual provides essential information for the proper installation, function, and maintenance of your Makita 313212-9 Hand Guard Guide. This component is an Original Equipment Manufacturer (O.E.M.) authorized part designed to fit various Makita power tool models. Please read these instructions carefully before installation and use to ensure safe and effective operation.

Product Overview



Figure 1: Makita 313212-9 Hand Guard Guide. This image shows the hand guard guide, a black component designed to protect the user's hand during tool operation.

The Makita 313212-9 Hand Guard Guide is a critical safety component for compatible Makita power tools. Its primary function is to provide a protective barrier between the user's hand and the moving parts or work area of the tool, enhancing user safety during operation. This part is manufactured to Makita's specifications, ensuring compatibility and performance.

Installation Instructions (Setup)

Before beginning installation, ensure the power tool is disconnected from its power source (unplugged or battery removed)

to prevent accidental startup and injury.

1. **Identify Mounting Location:** Locate the designated mounting area for the hand guard guide on your specific Makita power tool. Refer to your tool's original user manual for precise details if necessary.
2. **Remove Old Component (if applicable):** If replacing an existing hand guard, carefully remove the old component. This may involve unscrewing fasteners or releasing clips. Keep all fasteners for reinstallation.
3. **Position New Hand Guard:** Align the Makita 313212-9 Hand Guard Guide with the mounting points on the tool. Ensure it sits flush and correctly oriented.
4. **Secure the Hand Guard:** Use the appropriate fasteners (screws, bolts, etc., typically provided with the tool or reused from the old component) to securely attach the hand guard. Tighten fasteners firmly but do not overtighten to avoid damaging the part or tool housing.
5. **Verify Installation:** Gently attempt to move the installed hand guard to ensure it is firmly attached and does not wobble. Confirm that it does not obstruct any moving parts or controls of the tool.

Note: *Always consult your specific power tool's manual for detailed installation steps and safety warnings.*

Function and Use

The hand guard guide serves as a protective barrier. During tool operation, it helps prevent the user's hand from inadvertently coming into contact with the cutting blade, grinding wheel, or other hazardous moving components. It is designed to guide the user's hand to a safe operating position and should never be removed or bypassed during tool use. Always maintain a firm grip on the tool and keep hands clear of the work area, even with the hand guard installed.

Maintenance

Regular maintenance of the hand guard guide ensures its continued effectiveness and safety.

- **Cleaning:** Periodically clean the hand guard with a damp cloth to remove dust, debris, or residue that may accumulate during use. Avoid using harsh chemicals that could damage the material.
- **Inspection:** Before each use of the power tool, visually inspect the hand guard for any signs of damage, cracks, deformation, or loose connections. Ensure it is securely fastened and not compromised.
- **Replacement:** If the hand guard shows any signs of damage, wear, or becomes loose and cannot be re-secured, it must be replaced immediately with a genuine Makita replacement part (Part Number 313212-9) to maintain safety standards. Do not attempt to repair a damaged hand guard.

Troubleshooting

Most issues related to the hand guard guide involve improper installation or physical damage.

Problem	Possible Cause	Solution
Hand guard is loose or wobbly.	Loose fasteners; incorrect installation; damaged mounting points.	Tighten fasteners. Re-install according to instructions. If mounting points are damaged, the tool may require professional service.
Hand guard is cracked or broken.	Impact damage; material fatigue.	Replace the hand guard immediately with a new Makita 313212-9 part. Do not use the tool with a damaged guard.

Problem	Possible Cause	Solution
Hand guard obstructs tool function.	Incorrect orientation during installation; incompatible part.	Verify correct orientation and re-install. Ensure the part number 313212-9 is correct for your tool model.

If you encounter issues not listed here or cannot resolve a problem, contact Makita customer support or a certified service center.

Specifications

- **Part Number:** 313212-9
- **Type:** Hand Guard Guide
- **Compatibility:** Various Makita models (refer to your tool's manual for specific compatibility)
- **Material:** Durable composite (typical for hand guards)
- **Dimensions:** Approximately 1 x 1 x 1 inches (based on product dimensions, actual part dimensions may vary slightly)
- **Weight:** Approximately 1.01 pounds
- **Manufacturer:** Makita
- **Origin:** Made in United States (as per product description)

Warranty and Support

Makita replacement parts are typically covered by a limited warranty against defects in materials and workmanship. The specific warranty period and terms may vary. Please retain your purchase receipt as proof of purchase. For warranty claims, technical support, or to find an authorized service center, please visit the official Makita website or contact Makita customer service directly.
For more information, visit the Makita Store on Amazon.

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