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Hitachi 882982

Hitachi 882982 Pushing Lever (A) Nr90Aa Replacement Part User Manual

Model: 882982

1. Introduction

This document provides instructions and information for the Hitachi 882982 Pushing Lever (A) Nr90Aa replacement part. This component is designed for specific Hitachi power tools. Please note that Hitachi Power Tools has transitioned its branding to Metabo HPT. This replacement part is compatible with the original Hitachi tools for which it was designed.
Always refer to the original power tool's service manual for detailed disassembly and reassembly procedures specific to your tool model before attempting any replacement.

2. Safety Information

- **Disconnect Power:** Always ensure the power tool is disconnected from its power source (unplugged or battery removed) before performing any maintenance or part replacement.
- **Wear Protective Gear:** Use appropriate personal protective equipment, such as safety glasses and gloves, during installation.
- **Use Correct Tools:** Employ the correct tools for disassembly and reassembly to prevent damage to the part or the power tool.
- **Professional Installation:** If you are unsure about the installation process, seek assistance from a qualified service technician.

3. Installation (Setup)

The 882982 Pushing Lever (A) Nr90Aa is a specific internal component. Its installation requires careful disassembly and reassembly of the power tool. The exact steps will vary depending on the specific power tool model.

1. **Prepare the Tool:** Disconnect the power tool from its power source. Place it on a clean, stable work surface.
2. **Access the Component:** Carefully disassemble the power tool casing or relevant sections to gain access to the existing pushing lever. Refer to your tool's specific service manual for precise instructions on how to open the casing and locate the lever.
3. **Remove Old Lever:** Once located, carefully remove the old or damaged pushing lever. Note its orientation and how it connects to other mechanisms.
4. **Install New Lever:** Position the new Hitachi 882982 Pushing Lever (A) Nr90Aa in the exact orientation as the old one. Ensure it seats correctly and engages with any associated springs, pins, or linkages.

5. **Reassemble:** Carefully reassemble the power tool, ensuring all screws, clips, and casing components are securely fastened. Do not overtighten screws.



Image: A general assortment of Hitachi power tool replacement components, including electrical parts, bushings, metal guides, and carbon brushes. The specific 882982 Pushing Lever (A) Nr90Aa is not individually highlighted in this general image.

4. Operation (Post-Installation Check)

After installing the replacement pushing lever, perform a functional check of the power tool before putting it into full use.

1. **Initial Power-Up:** Connect the power tool to its power source.
2. **Function Test:** Operate the tool briefly in a safe environment, observing the function related to the pushing lever. Ensure smooth operation, proper engagement, and disengagement as intended by the tool's design.
3. **Listen and Feel:** Pay attention to any unusual noises, vibrations, or resistance that might indicate incorrect installation.
4. **Safety Features:** Verify that all safety mechanisms of the tool are still fully functional.

If any issues are observed, immediately disconnect power and re-examine the installation.

5. Maintenance

The 882982 Pushing Lever (A) Nr90Aa is a durable component designed for longevity. Regular maintenance of the power tool it is installed in will contribute to the lifespan of all its parts, including this lever.

- **Regular Cleaning:** Keep the power tool clean and free from dust, debris, and excessive grease buildup, which can impede the movement of internal components.
- **Inspection:** Periodically inspect the tool for signs of wear or damage to any components, including the pushing lever if accessible.
- **Lubrication:** If the tool's manual specifies lubrication for internal moving parts, ensure this is performed as recommended.
- **Storage:** Store the power tool in a clean, dry environment to prevent corrosion and damage.

6. Troubleshooting

If the power tool does not function correctly after replacing the pushing lever, consider the following common issues:

- **Lever Not Engaging:**
  - Ensure the lever is correctly seated and aligned with all connecting parts.
  - Check for any obstructions preventing its full range of motion.
  - Verify that associated springs or pins are correctly installed and functional.
- **Tool Not Activating:**
  - Confirm the tool is properly connected to power.
  - Check if the lever is part of the tool's activation mechanism and if it's fully engaging.
  - Inspect other internal components for damage or incorrect reassembly.
- **Unusual Noises/Resistance:**
  - Indicates potential misalignment or interference between parts. Disassemble and re-examine the lever's position and surrounding components.

If troubleshooting steps do not resolve the issue, consult a qualified service technician or contact Metabo HPT customer support.

7. Specifications

Part Number	882982
Item Model Number	882982
Item Weight	1.27 ounces
Product Dimensions	1 x 1 x 1 inches
Manufacturer	Koki Holdings America, Ltd
Batteries Required?	No

8. Warranty and Support

Warranty coverage for replacement parts typically aligns with the warranty of the original power tool or a specific limited warranty for the part itself. Please retain your purchase receipt for warranty claims.

For specific warranty details, technical support, or to locate authorized service centers, please contact Metabo HPT (formerly Hitachi Power Tools) customer service. You can find contact information on the official Metabo HPT website.
Metabo HPT Website: www.metabo-hpt.com

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