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Makita 135602-4

Makita 135602-4 Rod Assembly User Manual

For Models DJV141, DJV142, DJV181, DJV182 Puzzle Jigsaws

1. Introduction

This manual provides essential information for the proper installation, operation, and maintenance of the Makita 135602-4 Rod Assembly. This rod assembly is designed specifically for use with Makita DJV141, DJV142, DJV181, and DJV182 series puzzle jigsaws. Please read this manual thoroughly before use to ensure safe and efficient operation.



Figure 1: The Makita 135602-4 Rod Assembly, a precision component for Makita jigsaws.

2. Safety Information

Always observe the following safety precautions when handling or installing the rod assembly:

- **Disconnect Power:** Before installing or removing the rod assembly, always ensure the jigsaw is disconnected from its power source (battery removed or unplugged from outlet).
- **Wear Personal Protective Equipment (PPE):** Use appropriate safety glasses and gloves during installation to prevent injury.
- **Inspect Components:** Before installation, inspect the rod assembly and the jigsaw for any damage or wear. Do not use damaged parts.
- **Secure Installation:** Ensure the rod assembly is securely fastened according to the instructions to prevent loosening during operation.
- **Keep Children Away:** Store the rod assembly and tools out of reach of children.

3. Package Contents

Verify that all components are present upon opening the package:

- 1 x Makita 135602-4 Rod Assembly
- *(No other accessories are typically included with this specific part.)*

4. Setup and Installation

The 135602-4 Rod Assembly is a replacement or maintenance part for specific Makita jigsaw models. Installation should be performed by individuals familiar with power tool maintenance or by a qualified service technician.

1. **Prepare the Jigsaw:** Ensure the jigsaw (DJV141, DJV142, DJV181, or DJV182) is turned off and disconnected from its power source.
2. **Access the Rod Mechanism:** Depending on your specific jigsaw model, you may need to remove certain covers or components to access the internal rod assembly. Refer to your jigsaw's primary user manual for detailed disassembly instructions.
3. **Remove Old Rod Assembly:** Carefully detach the existing rod assembly. Note the orientation and connection points for proper reassembly.
4. **Install New Rod Assembly:** Position the new Makita 135602-4 Rod Assembly into place. Ensure all alignment pins and mounting points are correctly engaged.
5. **Secure Fasteners:** Re-attach any screws, bolts, or clips that secure the rod assembly. Tighten fasteners to the manufacturer's specified torque, if available in your jigsaw's manual.
6. **Reassemble Jigsaw:** Reinstall any covers or components that were removed during disassembly. Ensure all parts are securely in place.
7. **Test Functionality:** Before full operation, connect the jigsaw to power and perform a brief test run without a blade to ensure the rod assembly moves smoothly and correctly.

5. Operating Instructions

The 135602-4 Rod Assembly is an internal component and does not have direct user-operable controls. Its function is integral to the proper operation of the compatible Makita jigsaw models (DJV141, DJV142, DJV181, DJV182). Once correctly installed, the jigsaw will operate as designed, with the rod assembly facilitating the blade's reciprocating motion.

For detailed operating instructions of your specific jigsaw model, please refer to the original user manual provided with your Makita jigsaw.

6. Maintenance

Proper maintenance extends the life of your rod assembly and jigsaw.

- **Regular Inspection:** Periodically inspect the rod assembly for signs of wear, bending, or damage. Replace if any issues are detected.
- **Lubrication:** Consult your jigsaw's primary manual for specific lubrication requirements for internal moving parts. If lubrication is recommended for the rod mechanism, use only the specified type and amount of lubricant.
- **Cleaning:** Keep the area around the rod assembly free from sawdust and debris. Use compressed air or a soft brush to clean internal components when the jigsaw is disassembled for maintenance.
- **Storage:** Store the jigsaw and any spare rod assemblies in a clean, dry environment, away from extreme temperatures and humidity.

7. Troubleshooting

If you experience issues after installing the 135602-4 Rod Assembly, consider the following:

Problem	Possible Cause	Solution
Jigsaw not operating after rod assembly installation.	Incorrect installation; power not connected; other internal component issues.	Ensure the jigsaw is properly reassembled and all connections are secure. Verify the battery is charged and inserted correctly, or the power cord is plugged in. Re-check the installation steps in Section 4. If issues persist, consult a qualified service technician.
Excessive vibration or unusual noise.	Rod assembly not seated correctly; damaged part; lack of lubrication.	Disconnect power and re-inspect the rod assembly installation for proper seating. Check for any visible damage to the rod assembly or surrounding components. Ensure proper lubrication as per your jigsaw's manual.

For issues not listed here, or if solutions do not resolve the problem, contact Makita customer support or an authorized service center.

8. Specifications

Attribute	Detail
Part Number	135602-4
Compatibility	Makita DJV141, DJV142, DJV181, DJV182 Puzzle Jigsaws
Manufacturer	Makita Werkzeug GmbH
Package Dimensions	3.54 x 1.54 x 0.67 inches
Weight	2.36 ounces
ASIN	B09KGQ18RW

9. Warranty and Support

Makita products are manufactured under strict quality control standards. For information regarding warranty coverage for the 135602-4 Rod Assembly or your Makita jigsaw, please refer to the warranty card included with your original product purchase or visit the official Makita website.

For technical support, service, or to locate an authorized service center, please contact Makita customer service:

- **Makita Official Website:** www.makitatools.com
- **Customer Service:** Refer to the "Contact Us" section on the official website for phone numbers and email support.

When contacting support, please have your product model number (DJV141, DJV142, DJV181, DJV182) and the rod

assembly part number (135602-4) ready.

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