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Hitachi 338119

Hitachi 338119 Internal Wire CV350V Instruction Manual

Model: 338119

Product Overview

This manual provides essential information for the Hitachi 338119 Internal Wire CV350V, a genuine replacement part designed for specific Hitachi power tools. This internal wire is crucial for maintaining the electrical integrity and functionality of compatible equipment.

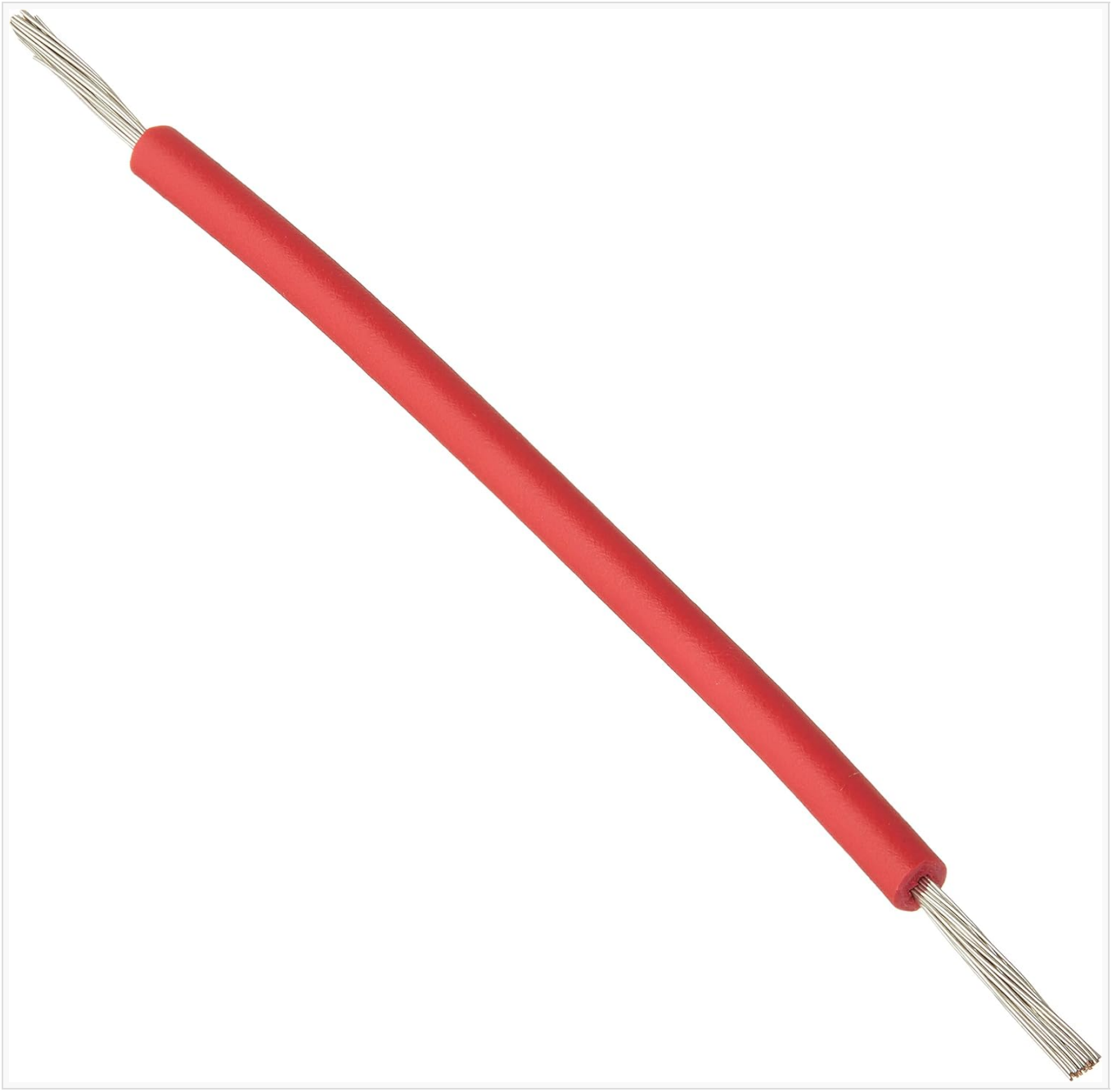


Image: The Hitachi 338119 Internal Wire CV350V, featuring a red insulated wire with exposed metallic strands at both ends, indicating its function as an electrical connector.

Key Features:

- Genuine Hitachi replacement part, ensuring compatibility and performance.
- Designed as an internal wire for specific power tool applications.
- Contributes to the electrical system of the tool.
- Note: Hitachi Power Tools has rebranded to Metabo HPT; however, the quality and compatibility of parts remain consistent.

Installation Guidelines

This internal wire is a replacement component. Installation should only be performed by individuals with appropriate technical knowledge and experience in power tool repair. Incorrect installation can lead to damage to the tool or personal injury.

General Installation Steps (Consult Tool-Specific Manual for Details):

1. **Safety First:** Ensure the power tool is disconnected from all power sources (unplugged, battery removed) before beginning any repair or installation.
2. **Access:** Carefully disassemble the power tool to gain access to the internal wiring compartment. Refer to the specific service manual for your power tool model for detailed disassembly instructions.
3. **Identify:** Locate the wire to be replaced. Note its routing and connection points.
4. **Removal:** Disconnect the old wire, taking care not to damage surrounding components or existing connections.
5. **Installation:** Connect the new Hitachi 338119 Internal Wire CV350V, ensuring secure and correct electrical connections. Route the new wire precisely as the original was routed to prevent pinching or interference during reassembly.
6. **Reassembly:** Carefully reassemble the power tool, ensuring all screws are tightened to specifications and no wires are pinched.
7. **Testing:** After reassembly, perform a functional test of the power tool in a safe environment to confirm proper operation.

Disclaimer: *These are general guidelines. Always refer to the specific service manual for the power tool model you are repairing for precise instructions and safety warnings. If you are unsure about any step, seek assistance from a qualified technician.*

Operation

The Hitachi 338119 Internal Wire CV350V is an internal component and does not have direct operational controls. Its function is to facilitate the electrical operation of the power tool it is installed within. Once correctly installed, the wire enables the tool to function as designed.

Maintenance

As an internal electrical component, the Hitachi 338119 Internal Wire CV350V requires no routine maintenance. Its lifespan is typically determined by the operational conditions of the power tool and the integrity of its insulation and connections.

Inspection:

- During any internal servicing of the power tool, inspect the wire for signs of wear, fraying, cracking in the insulation, or corrosion at the terminals.
- Ensure connections remain secure and free from debris.

If any damage is observed, the wire should be replaced immediately to prevent electrical hazards or tool malfunction.

Troubleshooting

Problems related to the internal wire typically manifest as electrical malfunctions of the power tool. If the tool is not functioning correctly after wire replacement, consider the following:

Symptom	Possible Cause	Action
Tool does not power on or operates intermittently.	Loose or incorrect wire connection. Damaged wire (e.g., pinched during reassembly).	Disconnect power. Re-open tool and inspect all connections for security and correct placement. Check the wire for any visible damage.

Symptom	Possible Cause	Action
Tool sparks or emits smoke.	Short circuit due to damaged insulation or incorrect wiring.	**Immediately disconnect power.** Do not use the tool. Seek professional repair. This indicates a serious electrical fault.
Tool operates but performance is degraded.	While less likely for a simple wire, other internal components might be affected or the wire is not making optimal contact.	Verify all connections. If the issue persists, consult a qualified technician.

Warning: *Electrical troubleshooting should only be performed by qualified individuals. Always ensure the tool is disconnected from power before inspection.*

Specifications

Attribute	Detail
Part Number	338119
Model Number	338119
Brand	Hitachi (now Metabo HPT)
Type	Internal Wire
Compatibility	CV350V (specific power tool models)
Item Weight	0.493 ounces
Product Dimensions	1 x 1 x 1 inches
Included Components	Hitachi 338119 INTERNAL WIRE CV350V
Batteries Required	No
Manufacturer	Koki Holdings America, Ltd
ASIN	B079SHBW3M
Date First Available	February 13, 2018

Warranty and Support

Specific warranty information for replacement parts like the Hitachi 338119 Internal Wire CV350V may vary. Please refer to the original power tool's warranty documentation or contact Hitachi (now Metabo HPT) customer service for details regarding replacement part warranties.

Customer Support:

For technical assistance, part inquiries, or warranty claims, please contact the manufacturer or an authorized service center. You can typically find contact information on the official Metabo HPT (formerly Hitachi Power Tools) website or within the original product manual of your power tool.
Manufacturer: Koki Holdings America, Ltd
Online Resources: Metabo HPT Official Website

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