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# Ryobi RY40403

# Ryobi RY40403 40V Lithium Ion Jet Fan Blower Instruction Manual

Brand: Ryobi | Model: RY40403

#### Introduction

The Ryobi RY40403 40V Jet Fan Blower is designed for efficient clearing of wet and dry debris from various surfaces. This compact and comfortable tool offers powerful airflow for maintaining yards, driveways, walkways, decks, and garages. It operates on Ryobi 40V lithium-ion batteries (sold separately) and features an ergonomic soft-grip handle and a variable speed trigger for user comfort and control.

# **Key Features:**

- Compatible with all Ryobi 40V batteries and chargers (battery and charger not included).
- Delivers a wind speed of up to 110 MPH.
- Features a Turbo Button for maximum power when needed.
- Variable speed trigger allows matching power to the specific application.
- Ergonomic handle with soft grip for comfortable and secure operation.



Image: The Ryobi RY40403 40V Lithium Ion Jet Fan Blower, showcasing its ergonomic design and jet fan technology.

## SAFETY INFORMATION

Always read and understand the entire instruction manual before operating this product. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious personal injury.

- Wear appropriate personal protective equipment, including eye protection and hearing protection, during operation.
- Keep children, bystanders, and pets at a safe distance from the operating area.
- Ensure the battery pack is securely installed before use and removed before performing any maintenance or storage.
- Do not operate the blower in wet conditions or near flammable liquids or gases.
- Inspect the blower for any damage or loose parts before each use. Do not operate if damaged.
- Keep all air intakes clear of debris to prevent overheating and ensure proper function.

## SETUP

# **Battery Installation:**

- 1. Ensure the blower is turned off and the trigger is not engaged.
- 2. Align the ribs on the battery pack with the grooves in the blower's battery port.
- 3. Slide the battery pack into the blower until it clicks securely into place. Ensure it is fully seated.
- 4. To remove the battery, press the release latch (if present) and slide the battery pack out.

#### **Nozzle Assembly:**

The blower nozzle typically attaches with a twist-lock mechanism. Align the tabs on the nozzle with the slots on the blower's air outlet, then twist clockwise until it locks securely. Reverse the process to remove.

#### **OPERATING INSTRUCTIONS**

#### **Starting the Blower:**

- 1. With a charged battery installed, grasp the ergonomic handle firmly.
- 2. Press the variable speed trigger to start the blower. The airflow speed will increase as you press the trigger further.

### **Using the Turbo Button:**

For maximum power to clear stubborn debris, press the Turbo button located on the top of the handle while the blower is running. Release the button to return to the variable speed setting.

# **Operating Tips:**

- Sweep from side to side, moving debris into piles.
- Use lower speeds for lighter debris and delicate areas, and higher speeds or turbo for heavier, wet debris.
- Avoid directing the airflow towards people, animals, or fragile objects.

#### MAINTENANCE

# Cleaning:

- Always remove the battery pack before cleaning.
- Wipe the exterior of the blower with a clean, damp cloth. Do not use strong detergents or solvents.
- Ensure all air vents are clear of dust and debris. Use compressed air if necessary.

#### **Battery Care and Storage:**

Store battery packs in a cool, dry place away from direct sunlight and extreme temperatures.

- Charge battery packs fully before long-term storage.
- Do not store the blower with the battery pack installed.

# **T**ROUBLESHOOTING

Problem	Possible Cause	Solution
Blower does not start.	Battery not installed correctly or discharged.	Ensure battery is fully seated and charged.
Reduced airflow.	Air intake or nozzle obstructed.	Remove battery, clear any obstructions from air intake and nozzle.
Blower stops during operation.	Battery overheated or discharged.	Allow battery to cool down or replace with a charged battery.

# **S**PECIFICATIONS

Feature	Detail
Brand	RYOBI
Model	RY40403
Power Source	Battery Powered
Voltage	40 Volts
Form Factor	Handheld
Special Feature	Turbo
Air Flow Capacity	480 Cubic Feet Per Minute
Speed	110 Miles per Hour
Product Dimensions	32.5 x 5.5 x 10.5 inches
Item Weight	6.1 pounds

# WARRANTY AND SUPPORT

For warranty information, technical support, or to purchase replacement parts, please refer to the official Ryobi website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

# **Related Documents - RY40403**



# Ryobi 40V Brushless Blower Operator's Manual RY404010

Comprehensive operator's manual for the Ryobi 40V Brushless Blower (Model RY404010). This guide covers essential safety instructions, product features, assembly procedures, operating guidelines, maintenance tips, and warranty information.



#### Ryobi 40V Lithium-Ion Battery Pack Operator's Manual

This operator's manual provides essential safety rules, operating instructions, charging procedures, maintenance tips, and disposal guidelines for the Ryobi 40V Lithium-Ion Battery Pack, including models OP40204, OP40404, OP40504, and OP40604.



#### RYOBI 40V Snow Blower Operator's Manual - Safe Operation and Features

Comprehensive operator's manual for the RYOBI 40V Snow Blower (RY40HPSN02). Learn about safe operation, assembly, features, maintenance, and troubleshooting. Includes important safety instructions and product specifications.



#### RYOBI OP404 40V Lithium Ion Battery Charger Operator's Manual

Official operator's manual for the RYOBI OP404 40V Lithium Ion Battery Charger. Includes safety instructions, operating procedures, LED function guide, and maintenance information.



#### RYOBI RY40807 Snow Blower Operator's Manual

Comprehensive operator's manual for the RYOBI RY40807 40V battery-powered snow blower. Covers essential safety instructions, product features, assembly steps, detailed operation guides, maintenance procedures, and troubleshooting tips.



# Ryobi 40V Axial Blower Operator's Manual RY404012

Comprehensive operator's manual for the Ryobi 40V Axial Blower (Model RY404012), covering safety instructions, features, assembly, operation, maintenance, and parts ordering. Learn how to safely and effectively use your cordless blower.