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› [Poulan Pro PRB26 25cc 2-Cycle Gas Handheld Leaf Blower Instruction Manual](#)

Poulan Pro PRB26

Poulan Pro PRB26 25cc 2-Cycle Gas Handheld Leaf Blower Instruction Manual

1. INTRODUCTION

This instruction manual provides essential information for the safe and effective operation, assembly, maintenance, and troubleshooting of your Poulan Pro PRB26 25cc 2-Cycle Gas Handheld Leaf Blower. Please read this manual thoroughly before operating the equipment and retain it for future reference. Understanding these instructions will help ensure optimal performance and extend the life of your leaf blower.



Figure 1: Overall view of the Poulan Pro PRB26 Handheld Leaf Blower.

2. SAFETY INFORMATION

Operating any power equipment requires adherence to strict safety guidelines to prevent injury or damage. Always wear appropriate personal protective equipment (PPE) including eye protection, hearing protection, and sturdy footwear. Keep bystanders, especially children and pets, at a safe distance from the operating area.

2.1 Fuel Safety

- Always mix and store fuel in an approved container.
- Never refuel the blower while the engine is running or hot. Allow the engine to cool before adding fuel.
- Refuel in a well-ventilated area, away from sparks or open flames.
- Wipe up any spilled fuel immediately.

2.2 Proposition 65 Warning

This product can expose you to chemicals including engine exhaust, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

3. ASSEMBLY AND SETUP

3.1 Attaching the Blower Tube

1. Align the blower tube with the outlet on the main unit.
2. Push the tube firmly onto the outlet until it clicks into place or the locking mechanism engages.
Ensure it is securely fastened to prevent detachment during operation.



Figure 2: Side view of the blower with the tube attached.

3.2 Fuel Mixture

This leaf blower uses a 2-cycle engine and requires a specific fuel mixture. Use fresh, unleaded gasoline with an octane rating of 87 or higher, mixed with a high-quality 2-cycle engine oil at a 50:1 ratio (2.6 ounces of oil per 1 gallon of gasoline). Do not use automotive oil or straight gasoline, as this will damage the engine and void the warranty.



Figure 3: Fuel cap and primer bulb location.

4. OPERATION

4.1 Starting the Engine

Follow these steps for starting the engine. Starting procedures can be specific for 2-cycle engines, so precise adherence is important.

1. Place the blower on a flat, stable surface.
2. Move the ON/OFF switch to the ON position.
3. Push the primer bulb 6-10 times until fuel is visible in the clear return line.
4. Move the choke lever to the FULL CHOKE position.
5. Hold the blower firmly with one hand and pull the starter rope with the other hand until the engine attempts to start (usually 1-3 pulls).
6. Once the engine attempts to start, move the choke lever to the HALF CHOKE position.
7. Pull the starter rope again until the engine starts.
8. Allow the engine to run for a few seconds, then move the choke lever to the RUN position.
9. Allow the engine to warm up for 30-60 seconds before applying full throttle.

4.2 Stopping the Engine

To stop the engine, simply move the ON/OFF switch to the OFF position.

4.3 Operating the Blower

The Poulan Pro PRB26 features trigger-operated variable speed control, allowing you to adjust the airflow

for different tasks. It also includes a cruise control function to maintain a desired speed without continuously holding the trigger. Direct the blower tube towards the debris you wish to clear. Use a sweeping motion for effective clearing.



Figure 4: Handle with variable speed trigger and cruise control.

5. MAINTENANCE

Regular maintenance is crucial for the longevity and reliable operation of your leaf blower. Always disconnect the spark plug wire before performing any maintenance.

5.1 Air Filter

Inspect the air filter regularly, especially after use in dusty conditions. Clean or replace the air filter as needed to ensure proper engine performance. A dirty air filter can lead to reduced power and difficult starting.

5.2 Spark Plug

Check the spark plug annually or every 50 hours of operation. Clean any carbon deposits and adjust the gap if necessary. Replace the spark plug if it is fouled, cracked, or worn.

5.3 Fuel System

To prevent fuel system issues, especially during storage, always drain the fuel tank and run the engine until it stops from lack of fuel, or use a fuel stabilizer. Stale fuel can cause carburetor problems.

5.4 General Cleaning and Storage

Keep the blower clean from debris. Store the unit in a dry, well-ventilated area, out of reach of children.

Ensure the fuel tank is empty or stabilized before long-term storage.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your leaf blower.

| Problem | Possible Cause | Solution |
|-----------------------------|---|---|
| Engine will not start | Incorrect starting procedure, no fuel, stale fuel, fouled spark plug, dirty air filter. | Review starting procedure, add fresh fuel, clean/replace spark plug, clean air filter. |
| Engine runs rough or stalls | Stale fuel, dirty air filter, incorrect fuel mixture, carburetor issues. | Use fresh, correctly mixed fuel. Clean air filter. If problem persists, professional service may be required. |
| Reduced blowing power | Dirty air filter, clogged blower tube, engine not reaching full RPM. | Clean air filter, clear any obstructions from the blower tube, ensure proper throttle operation. |

If you encounter issues that cannot be resolved using this troubleshooting guide, please contact a qualified service technician.

7. SPECIFICATIONS

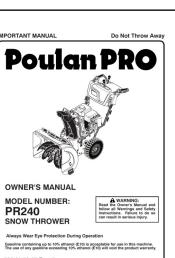
- **Brand:** Poulan Pro
- **Model Name:** PRB26
- **Engine:** 25cc 2-Cycle Gas
- **Air Flow Capacity:** 470 CFM (Cubic Feet Per Minute)
- **Air Speed:** 200 MPH (Miles Per Hour)
- **Power Source:** Gas Powered
- **Form Factor:** Handheld
- **Item Weight:** 11 Pounds
- **Product Dimensions:** 16.5" L x 15" W x 12" H
- **UPC:** 024761026154
- **Item Model Number:** 967672801

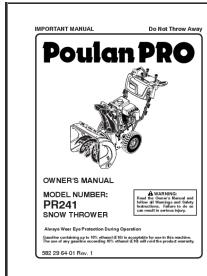
8. WARRANTY AND SUPPORT

The Poulan Pro PRB26 Leaf Blower typically comes with a 2-year limited warranty covering defects in materials and workmanship. Please refer to the warranty card included with your product for specific terms, conditions, and registration information. For technical assistance, parts, or warranty claims, please contact Poulan Pro customer service. Keep your purchase receipt as proof of purchase for warranty service.

For further support, you may visit the official Poulan Pro website or contact their customer service department directly. Contact information is usually provided in the product packaging or on the manufacturer's website.

Related Documents - PRB26

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|---|
|  <p>Poulan Pro PR48BT Instruction Manual Comprehensive instruction manual for the Poulan Pro PR48BT leaf blower, covering safety, precautions, assembly, operation, maintenance, and troubleshooting.</p> |
|  <p>Poulan PRO PPBV25 Blower/Vacuum Manual Comprehensive instruction manual for the Poulan PRO PPBV25 blower/vacuum, covering safety, operation, assembly, maintenance, and troubleshooting.</p> |
|  <p>Poulan Pro PRB 26 Leaf Blower Instruction Manual Comprehensive instruction manual for the Poulan Pro PRB 26 leaf blower, covering safety, operation, maintenance, and troubleshooting. Learn how to use and care for your Poulan Pro blower.</p> |
|  <p>Poulan PRO PR240 Snow Thrower Owner's Manual and Safety Guide Comprehensive owner's manual for the Poulan PRO PR240 Snow Thrower, covering safe assembly, operation, maintenance, and troubleshooting.</p> |
|  <p>Poulan Pro PR5020 Chainsaw: Quick Start and Operation Manual Comprehensive guide for the Poulan Pro PR5020 chainsaw, covering quick start instructions, safety precautions, operation techniques, maintenance, and troubleshooting.</p> |



[Poulan PRO PR241 Snow Thrower Owner's Manual](#)

This owner's manual provides essential safety instructions, operating procedures, maintenance guidelines, and parts information for the Poulan PRO PR241 Snow Thrower.