

WDZCZDoo EBV260

WDZCZDoo Gas Powered Leaf Blower User Manual

MODEL: EBV260

For Lawn Care, Patio, Yard, Sidewalk - 25.4cc, 2-Stroke

1. Introduction

This manual provides essential information for the safe and efficient operation of your WDZCZDoo Gas Powered Leaf Blower, Model EBV260. This dual-purpose blowing and suction cleaner is designed to help you effectively manage fallen leaves, dust, and debris in various environments, from residential lawns and patios to construction sites. Its high power and speed ensure quick and easy cleaning.



Image: Front view of the WDZCZDoo Gas Powered Leaf Blower.

2. Safety Instructions

Always prioritize safety when operating the leaf blower. Failure to follow these instructions may result in serious injury or property damage.

- **Read the Manual:** Fully understand all instructions and warnings before use.
- **Personal Protective Equipment (PPE):** Always wear eye protection (safety glasses or goggles), hearing protection, long pants, and sturdy, non-slip footwear. Consider wearing gloves.
- **Fuel Handling:** Handle gasoline with extreme care. Store fuel in an approved container in a well-ventilated area, away from ignition sources. Never refuel a hot engine.
- **Ventilation:** Operate the blower in a well-ventilated outdoor area. Never operate indoors or in

enclosed spaces due to carbon monoxide fumes.

- **Clear Work Area:** Keep bystanders, children, and pets at a safe distance (at least 50 feet/15 meters) from the operating area. Inspect the area for objects that could be thrown by the air stream.
- **Secure Grip:** Maintain a firm grip on the blower with both hands during operation.
- **Avoid Contact:** Do not touch hot surfaces of the engine or muffler during or immediately after operation.
- **Proper Storage:** Store the blower and fuel in a secure, cool, dry place, out of reach of children.

3. Package Contents

Carefully unpack all components and verify that you have received the following items:

- 1x Handheld Gas Blower Unit
- 2x Vacuum Pipes
- 2x Blowing Pipes (straight and curved)
- 1x Storage Bag
- 1x Fuel Mixing Pot
- 1x English Manual
- All necessary accessories for assembly (e.g., tools)



Image: All components included in the package.

4. Setup and Assembly

Follow these steps to assemble your leaf blower before first use:

1. **Attach Blowing/Vacuum Pipes:** Depending on your intended use, attach the desired blowing or vacuum pipes to the main unit. Ensure they are securely fastened to prevent detachment during operation.
2. **Fuel Mixing:** This is a 2-stroke engine and requires a specific gasoline-to-oil mixture. Refer to the engine specifications for the correct ratio (typically 25:1 or 50:1, consult the included English Manual for exact details). Use the provided mixing pot to accurately measure and mix fresh, unleaded gasoline with high-quality 2-stroke engine oil.
3. **Fill Fuel Tank:** Carefully pour the mixed fuel into the blower's fuel tank. Do not overfill. Ensure the fuel cap is securely tightened.

5. Operating Instructions

Familiarize yourself with the controls and starting procedure before operating the blower.

Starting the Engine:

1. Place the blower on a flat, stable surface.
2. Set the ON/OFF switch to the 'ON' position.
3. Engage the choke lever (if cold start).
4. Press the primer bulb several times until fuel is visible.
5. Pull the starter cord firmly and smoothly until the engine fires (usually 1-3 pulls).
6. Once the engine starts, gradually disengage the choke.
7. Allow the engine to warm up for a few moments before applying full throttle.

Blowing and Vacuuming Functions:

The blower offers dual functionality for blowing and vacuuming. The powerful 0.75 kW engine with a rotational speed of 7000 rpm ensures efficient performance.

- **Blowing:** Use the blowing pipes to clear leaves, grass clippings, and light debris from hard surfaces like driveways, sidewalks, and patios. The straight and curved pipes allow for versatile cleaning.
- **Vacuuming:** When configured for vacuuming, the unit can collect dust and smaller debris into the attached storage bag. This is particularly useful for fine dust on construction sites or similar environments.



Image: Operating the blower to clear leaves.



Image: The blower can also be used to clear water or light debris from hard surfaces.

6. Maintenance

Regular maintenance ensures the longevity and optimal performance of your leaf blower.

- **Air Filter:** Regularly inspect and clean the air filter. A dirty air filter can reduce engine performance and increase fuel consumption. Clean with warm, soapy water, rinse, and allow to dry completely before reinstalling.
- **Spark Plug:** Check the spark plug periodically for wear or fouling. Replace if necessary. A clean, properly gapped spark plug ensures reliable ignition.
- **Fuel System:** For long-term storage, drain the fuel tank or use a fuel stabilizer to prevent fuel degradation.
- **General Cleaning:** Keep the exterior of the blower clean, especially the cooling fins and air intake areas, to ensure proper heat dissipation.
- **Storage:** Store the blower in a dry, well-ventilated area, away from direct sunlight and extreme temperatures.



Image: Close-up of key maintenance points like the spark plug and fuel cap.

7. Troubleshooting

If you encounter issues with your leaf blower, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Engine won't start	No fuel or incorrect fuel mix Spark plug fouled or loose Choke not set correctly Air filter clogged	Check fuel level and mix Clean/replace spark plug; ensure it's tight Adjust choke lever Clean air filter
Loss of power during operation	Clogged air filter Improper fuel mix Dirty spark plug	Clean air filter Ensure correct fuel-oil ratio Clean/replace spark plug
Excessive smoke from exhaust	Too much oil in fuel mix Incorrect oil type	Drain fuel and refill with correct mix Use recommended 2-stroke oil

If problems persist after attempting these solutions, please contact customer support.

8. Specifications

Detailed technical specifications for the WDZCZDoo Gas Powered Leaf Blower, Model EBV260:

Specification	Value
Brand	WDZCZDoo
Model	EBV260
Power Source	Gas Powered (2-Stroke)
Swept Volume	25.4cc

Specification	Value
Power	0.75 kW
Rotational Speed	7000 rpm
Starting Mode	Manual Start
Form Factor	Handheld
Material	Alloy
Net Weight	6.5 kg (14.33 lbs)
Tank Capacity	1.2 L
Product Size (L*H)	91.5 cm * 33.5 cm (36.02 in * 12.8 in)
Pipe Size	63.5 cm (25 in)



Image: Product dimensions for the leaf blower.

9. Warranty and Support

Your WDZCZDoo Gas Powered Leaf Blower is covered by a manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions. For technical assistance, replacement parts, or any other inquiries, please contact WDZCZDoo customer support through the retailer where you purchased the product or visit the official brand website.