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> Husqvarna 122HD60 21.7cc Gas 23.7-inch Dual Action Hedge Trimmer User Manual

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Model: 122HD60 | Brand: Husqvarna

INTRODUCTION

This manual provides essential instructions for the safe and efficient operation, maintenance, and troubleshooting of your Husqvarna 122HD60 21.7cc Gas 23.7-inch Dual Action Hedge Trimmer. Please read this manual thoroughly before using the product and keep it for future reference.



Image: The Husqvarna 122HD60 21.7cc Gas 23.7-inch Dual Action Hedge Trimmer, showcasing its orange and gray design with a long cutting blade.

SAFETY INFORMATION

Always prioritize safety when operating power equipment. Failure to follow safety instructions can result in serious injury.

- **Personal Protective Equipment (PPE):** Always wear appropriate safety gear, including eye

protection, hearing protection, gloves, and sturdy footwear.

- **Fuel Handling:** Handle gasoline with extreme care. Store fuel in approved containers, in a well-ventilated area, away from ignition sources. Never refuel while the engine is running or hot.
- **Work Area:** Ensure the work area is clear of bystanders, children, and pets. Inspect the hedge for foreign objects before trimming.
- **Machine Inspection:** Before each use, check the trimmer for loose parts, damaged blades, or fuel leaks. Do not operate a damaged machine.
- **Operation:** Maintain a firm grip on both handles. Do not overreach. Be aware of your surroundings and maintain balance.
- **Proposition 65 Warning:** This product can expose you to chemicals including engine exhaust, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

PRODUCT FEATURES

The Husqvarna 122HD60 hedge trimmer incorporates several design features for enhanced performance and user comfort:

- **Smart Start Engine:** Designed for quick starting with minimal effort.
- **Carburetor Air Purge:** Removes air from the carburetor and fuel system for easier starting.
- **Auto Return Stop Switch:** The stop switch automatically resets to the ON position for simplified starting.
- **Adjustable Rear Handle:** Facilitates comfortable cutting of both the sides and top of hedges.
- **Anti-Vibration Dampeners (LowVib):** Absorbs vibrations, reducing user fatigue on arms and hands.
- **Long Cutter Bar:** Provides extended reach for efficient trimming.

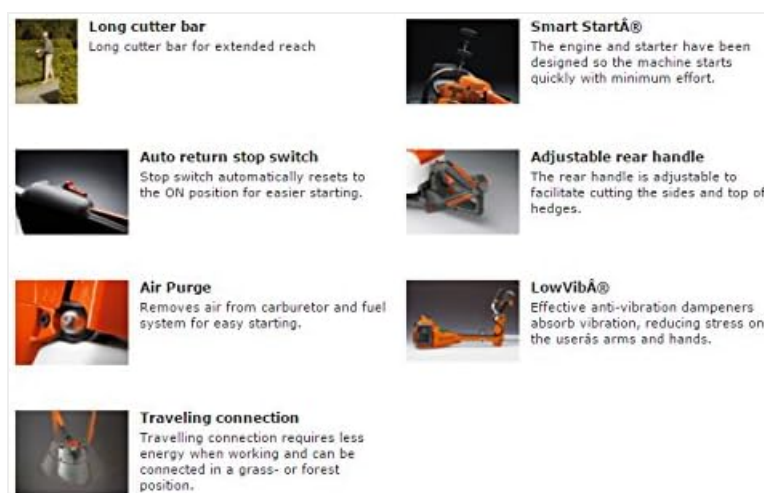


Image: Diagram illustrating key features of the Husqvarna 122HD60, including the long cutter bar, Smart Start, auto return stop switch, adjustable rear handle, air purge, and LowVib anti-vibration system.

SETUP

1. Unpacking and Assembly

Carefully remove all components from the packaging. Ensure all parts are present and undamaged. No complex assembly is typically required for this model, but always refer to the included quick-start guide for any specific steps.

2. Fuel Preparation

This hedge trimmer operates on a two-stroke engine and requires a specific fuel mixture. Use unleaded gasoline mixed with high-quality two-stroke engine oil at the ratio specified by Husqvarna (typically 50:1, but always confirm with the product label or included documentation).

- Mix fuel in an approved container.
- Shake the container thoroughly before filling the trimmer's fuel tank.
- Avoid spilling fuel. Wipe up any spills immediately.

OPERATING INSTRUCTIONS

1. Starting the Engine

1. Place the trimmer on a flat, stable surface.
2. Ensure the stop switch is in the ON position (it automatically returns to ON after being turned off).
3. Press the primer bulb several times until fuel is visible in the bulb and flows into the carburetor.
4. Engage the choke lever (usually to the fully closed position).
5. Pull the starter cord firmly and steadily until the engine attempts to start or fires briefly.
6. Disengage the choke (move to half-choke or fully open, depending on engine response).
7. Pull the starter cord again until the engine starts and runs.
8. Allow the engine to warm up for a few moments before engaging the throttle fully.

2. Stopping the Engine

To stop the engine, simply push the stop switch to the OFF position. The switch will automatically return to the ON position, preparing the trimmer for the next start.

3. Trimming Techniques

Hold the trimmer firmly with both hands. The adjustable rear handle allows for comfortable positioning when trimming the sides or tops of hedges. Use a sweeping motion, allowing the blades to cut through the foliage. Avoid forcing the blades through thick branches; the trimmer is designed for branches up to a certain diameter (refer to specifications for maximum cutting capacity).



Image: A person wearing gloves and a plaid shirt, operating the Husqvarna 122HD60 hedge trimmer to

shape a green hedge.



Image: A person wearing safety glasses and ear protection, using the Husqvarna 122HD60 hedge trimmer to trim the top of a tall hedge.



Image: A close-up view of the Husqvarna 122HD60 hedge trimmer's blades actively cutting through green foliage.








 Long cutter bar Long cutter bar for extended reach	 Smart Start® The engine and starter have been designed so the machine starts quickly with minimum effort.
 Auto return stop switch Stop switch automatically resets to the ON position for easier starting.	 Adjustable rear handle The rear handle is adjustable to facilitate cutting the sides and top of hedges.
 Air Purge Removes air from carburetor and fuel system for easy starting.	 LowVib® Effective anti-vibration dampeners absorb vibration, reducing stress on the user's arms and hands.
 Traveling connection Travelling connection requires less energy when working and can be connected in a grass- or forest position.	

Image: A side view of a person operating the Husqvarna 122HD60 hedge trimmer, demonstrating the ergonomic handling during use.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your hedge trimmer. Always ensure the engine is off and cool before performing any maintenance.

1. Blade Care

- **Cleaning:** After each use, clean the blades of sap and debris using a stiff brush and a suitable cleaning agent.
- **Lubrication:** Apply a light coat of blade lubricant or oil to prevent rust and ensure smooth operation.
- **Sharpening:** Dull blades reduce cutting efficiency and can damage the hedge. Sharpen blades as needed, or have them professionally sharpened.

2. Air Filter

Inspect and clean the air filter regularly. A clogged air filter can lead to poor engine performance. Replace if damaged or excessively dirty.

3. Spark Plug

Check the spark plug for wear and proper gap periodically. Replace if electrodes are worn or fouled.

4. Fuel System

For long-term storage, drain the fuel tank and run the engine until it stops to clear the carburetor. This prevents fuel degradation and carburetor issues.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Engine does not start	No fuel, incorrect choke position, fouled spark plug, clogged fuel filter, stop switch in OFF position.	Check fuel level, adjust choke, clean/replace spark plug, check/replace fuel filter, ensure stop switch is ON.
Engine starts but stalls	Incorrect fuel mixture, clogged air filter, carburetor adjustment needed.	Verify fuel mixture, clean/replace air filter, adjust carburetor (professional service recommended if unfamiliar).
Poor cutting performance	Dull blades, blades fouled with debris, incorrect cutting technique.	Sharpen blades, clean blades, adjust cutting technique.
Excessive vibration	Loose components, damaged blades, engine imbalance.	Inspect for loose parts, check blades for damage, consult service center if issue persists.

For issues not resolved by these steps, contact an authorized Husqvarna service center.

SPECIFICATIONS

Feature	Detail
Brand	Husqvarna
Model	122HD60
Engine Displacement	21.7cc
Power Source	Gas Powered

Feature	Detail
Blade Length	23.7 inches (24 inches listed in specs)
Blade Material	High Carbon Steel
Cutting Action	Dual Action
Item Weight	16 Pounds
Product Dimensions	47"L x 9"W x 11"H
Item Model Number	966532402

WARRANTY AND SUPPORT

Husqvarna products are backed by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation included with your product or visit the official Husqvarna website. For technical support, parts, or service, please contact an authorized Husqvarna dealer or visit the [Husqvarna Store on Amazon](#).