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› ACTIVLIFE Carburetor Instruction Manual for Husqvarna 130BT Backpack Blower (Model 965102204)

ACTIVLIFE 130BT

ACTIVLIFE Carburetor Instruction Manual for Husqvarna 130BT Backpack Blower

Model Compatibility: Husqvarna 130BT, 965102204

1. INTRODUCTION

This manual provides detailed instructions for the installation, maintenance, and troubleshooting of your new ACTIVLIFE replacement carburetor, designed for Husqvarna 130BT backpack blowers (Part Number 965102204). Please read this manual thoroughly before installation to ensure proper function and longevity of your equipment.

2. PRODUCT OVERVIEW AND COMPONENTS

The ACTIVLIFE carburetor is a direct replacement part engineered to restore optimal fuel delivery and engine performance for compatible Husqvarna backpack blowers. It comes with essential components for a complete installation.



Figure 1: ACTIVLIFE replacement carburetor kit. This image displays the main carburetor unit, a black gasket, and two clear primer bulbs, all essential components for installation and operation.

Included Components:

- **Carburetor Unit:** The primary component responsible for mixing air and fuel.
- **Gasket:** Ensures a proper seal between the carburetor and the engine intake.
- **Primer Bulbs (2x):** Used to prime the fuel system for easier starting.

3. INSTALLATION INSTRUCTIONS

Safety First: Before beginning any work, ensure the blower's engine is cool and the spark plug wire is disconnected to prevent accidental starting. Wear appropriate safety gear, including gloves and eye protection.

1. **Prepare the Blower:** Place the Husqvarna 130BT backpack blower on a stable, flat surface.
2. **Access the Carburetor:** Locate and remove any covers or air filter assemblies that obstruct access to the existing carburetor.
3. **Disconnect Fuel Lines:** Carefully disconnect the fuel lines from the old carburetor. Note their positions for

correct reattachment.

4. **Remove Old Carburetor:** Unscrew the mounting bolts or nuts holding the old carburetor in place. Remove the old carburetor and gasket.
5. **Install New Gasket:** Place the new gasket provided with the ACTIVLIFE carburetor onto the engine intake manifold. Ensure it is correctly aligned.
6. **Mount New Carburetor:** Position the new ACTIVLIFE carburetor onto the gasket and secure it with the original mounting bolts or nuts. Tighten them evenly to ensure a good seal, but do not overtighten.
7. **Reconnect Fuel Lines:** Reattach the fuel lines to the corresponding ports on the new carburetor. Refer to your blower's original manual if unsure about fuel line routing.
8. **Install Primer Bulbs:** If replacing, carefully press the new primer bulbs into their respective housings.
9. **Reassemble:** Reinstall any covers or air filter assemblies that were removed.
10. **Initial Start-up:** After installation, prime the carburetor several times until fuel is visible in the primer bulb. Reconnect the spark plug wire and attempt to start the blower according to its manufacturer's instructions.

4. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your carburetor.

- **Fuel Quality:** Always use fresh, clean fuel mixed according to your blower's manufacturer specifications. Stale or contaminated fuel can clog the carburetor.
- **Fuel Filter:** Periodically check and replace the fuel filter in the fuel tank to prevent debris from reaching the carburetor.
- **Air Filter:** Ensure the air filter is clean and free of debris. A clogged air filter can affect the air-fuel mixture.
- **Storage:** For long-term storage, drain the fuel tank and run the engine until it stops to clear fuel from the carburetor, or use a fuel stabilizer.

5. TROUBLESHOOTING

If your blower experiences issues after carburetor installation, consider the following common problems and solutions:

Problem	Possible Cause	Solution
Engine won't start	No fuel reaching carburetor, spark plug issue, incorrect priming.	Check fuel lines, ensure primer bulb is working, inspect spark plug, verify fuel level.
Engine runs poorly/stalls	Clogged fuel filter, dirty air filter, improper fuel mixture.	Replace fuel filter, clean/replace air filter, ensure correct fuel-oil mix.
Fuel leaks	Loose fuel lines, damaged gasket, faulty primer bulb.	Tighten fuel line clamps, inspect and replace gasket if damaged, replace primer bulb.

If problems persist after attempting these solutions, it is recommended to consult a qualified service technician or refer to your Husqvarna 130BT blower's original service manual.

6. SPECIFICATIONS

- **Product Type:** Replacement Carburetor

- **Brand:** ACTIVLIFE
- **Compatibility:** Husqvarna 130BT Backpack Blower
- **Replaces Part Number:** 965102204
- **Material:** Metal alloy and plastic components

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