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QAZAKY 593358 594015

QAZAKY Carburetor Instruction Manual

Models: 593358, 594015

1. Product Overview

This manual provides instructions for the QAZAKY Carburetor, designed as a replacement part for various lawn mower engines. It ensures proper fuel-air mixture for optimal engine performance.



Image 1.1: Complete QAZAKY Carburetor kit including the carburetor, gaskets, fuel lines, fuel filter, fuel shut-off valve, cleaning brushes, and clamps.

2. Compatibility

This carburetor is compatible with Lawn Mower models 593358 and 594015. It is also suitable for many engines in the 15C000 series, including:

- 15C000
- 15C102
- 15C103
- 15C104
- 15C105
- 15C106
- 15C107
- 15C112

- 15C113
- 15C114
- 15C117
- 15C134
- 15C137
- 15C194

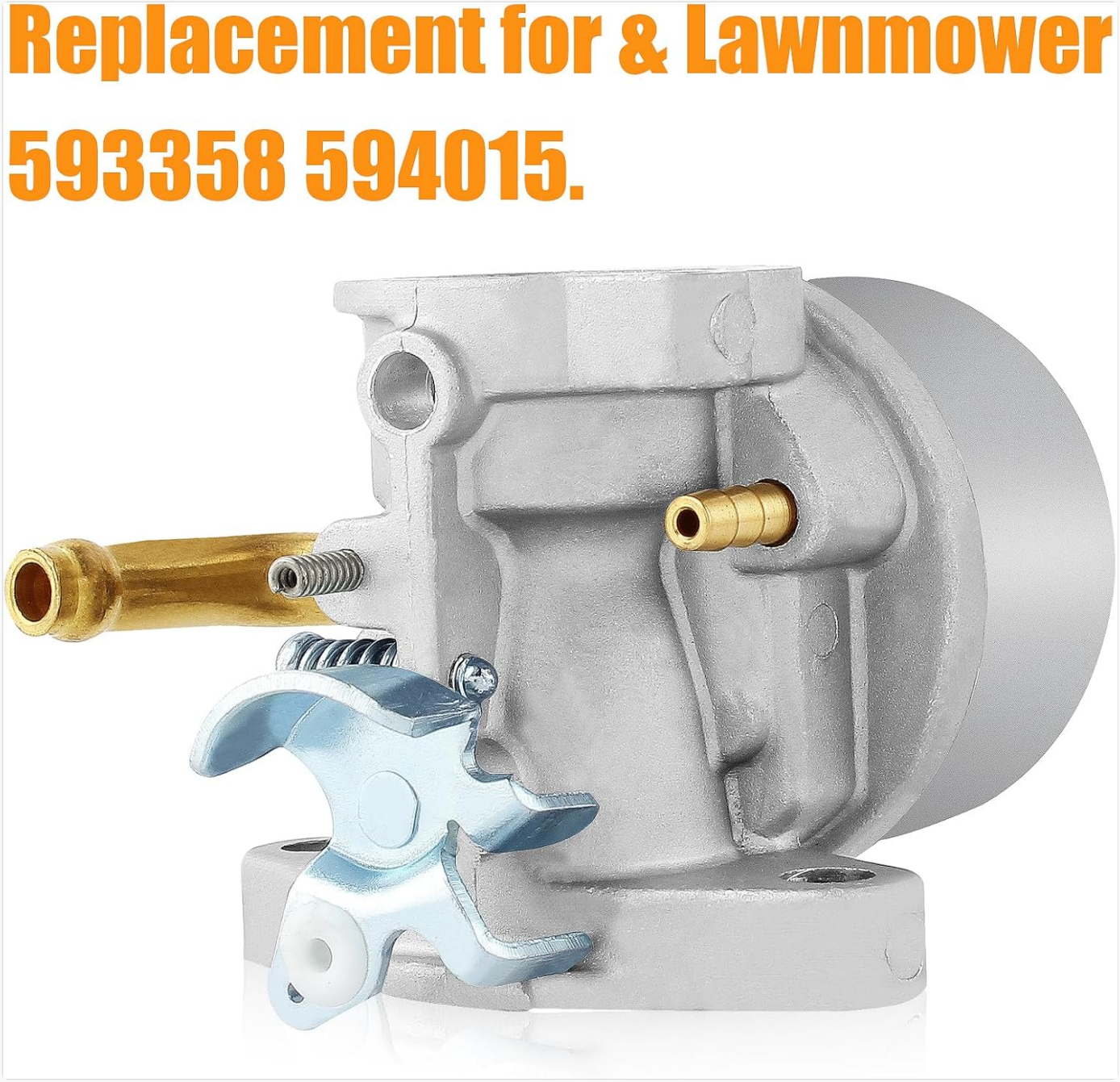


Image 2.1: The carburetor is a direct replacement for lawn mower models 593358 and 594015.

3. Package Contents

The package includes the following components:

- 1 x Carburetor
- 1 x Carburetor cleaning brush
- 1 x Fuel shut-off valve

- 2 x Mount gaskets
- 2 x Fuel lines
- 1 x Fuel filter
- 8 x Clamps

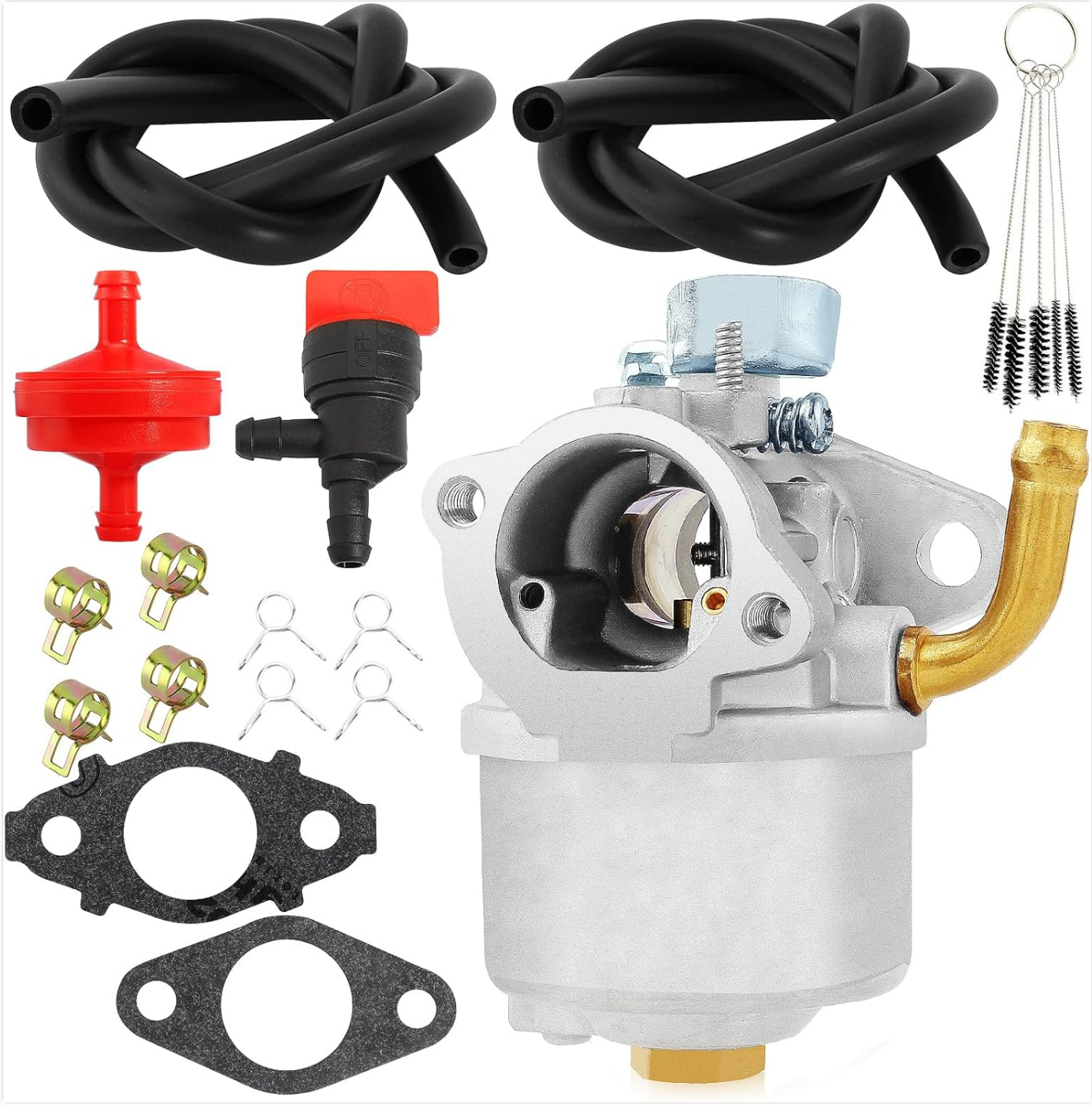


Image 3.1: All components included in the carburetor replacement kit.

4. Setup and Installation

Proper installation of the carburetor is crucial for optimal engine performance. If you are unsure about any steps, it is recommended to consult a qualified technician or refer to your engine's specific service manual.

4.1 Safety Precautions

- Ensure the engine is cool and disconnected from the spark plug to prevent accidental starting.
- Work in a well-ventilated area.

- Have a fire extinguisher nearby.
- Wear appropriate personal protective equipment, such as gloves and eye protection.

4.2 Installation Steps (General Guide)

1. **Drain Fuel:** Drain all fuel from the fuel tank and fuel lines.
2. **Remove Air Filter:** Carefully remove the air filter housing and air filter.
3. **Disconnect Linkages:** Disconnect the throttle and choke linkages from the old carburetor.
4. **Remove Fuel Line:** Disconnect the fuel line from the old carburetor. Be prepared for residual fuel.
5. **Unbolt Old Carburetor:** Remove the mounting bolts securing the old carburetor to the engine.
6. **Install New Gaskets:** Ensure the mounting surfaces are clean. Place the new gaskets provided in the kit between the engine, carburetor, and air filter housing.
7. **Mount New Carburetor:** Position the new QAZAKY carburetor and secure it with the mounting bolts. Do not overtighten.
8. **Connect Fuel Line and Filter:** Install the new fuel filter and fuel lines, securing them with the provided clamps. Ensure the fuel shut-off valve is correctly oriented.
9. **Reconnect Linkages:** Reattach the throttle and choke linkages to the new carburetor. Verify smooth operation.
10. **Reinstall Air Filter:** Reinstall the air filter and air filter housing.
11. **Refill Fuel:** Refill the fuel tank with fresh, appropriate fuel.

Your browser does not support the video tag.

Video 4.1: An overview of the QAZAKY Carburetor, demonstrating its features and components. This video can assist in identifying parts during installation.



Image 4.2: The carburetor is engineered to match original equipment for a precise fit, simplifying the installation process.

5. Operating Instructions

After successful installation, follow your lawn mower's manufacturer guidelines for starting and operating the engine. The carburetor's primary function is to mix air and fuel in the correct ratio for combustion. Ensure the choke and throttle controls operate freely and are correctly adjusted according to your engine's requirements.

- **Starting:** Use the choke as recommended by your engine manufacturer for cold starts.
- **Running:** Once the engine is warm, disengage the choke. The engine should run smoothly without sputtering or excessive smoke.
- **Adjustments:** Avoid making unnecessary adjustments to the carburetor. Factory settings are typically optimized for performance.

6. Maintenance

Regular maintenance helps prolong the life of your carburetor and ensures consistent engine performance.

- **Fuel System Cleanliness:** Always use fresh, clean fuel. Stale or contaminated fuel is a common cause of carburetor issues.
- **Fuel Filter:** Replace the fuel filter periodically, or if it appears clogged. The kit includes a new fuel filter.
- **Air Filter:** Ensure the air filter is clean and free of debris. A dirty air filter can affect the fuel-air mixture.
- **Carburetor Cleaning:** If the carburetor becomes clogged, use the provided cleaning brush and appropriate carburetor cleaner to clear jets and passages.
- **Storage:** Before long-term storage, run the engine until it runs out of fuel, or use a fuel stabilizer to prevent fuel degradation and gumming in the carburetor.

7. Troubleshooting

If you encounter issues after installing the carburetor, consider the following common problems and solutions:

Problem	Possible Cause	Solution
Engine won't start	No fuel, clogged fuel filter, incorrect choke setting, spark plug issue.	Check fuel level, replace fuel filter, adjust choke, check/replace spark plug.
Engine runs rough/sputters	Dirty carburetor jets, old fuel, air filter clogged, incorrect idle adjustment.	Clean carburetor, use fresh fuel, clean/replace air filter, adjust idle screw (if applicable).
Fuel leak	Loose fuel line, damaged gasket, float needle issue.	Tighten clamps, replace gaskets, inspect float and needle for proper seating.
Loss of power	Clogged fuel system, dirty air filter, engine overload.	Perform maintenance checks on fuel and air filters.

8. Specifications

Key specifications for the QAZAKY Carburetor:

- **Brand:** QAZAKY
- **Manufacturer Part Number:** 593358, 594015
- **Item Weight:** Approximately 8.8 ounces
- **Package Dimensions:** Approximately 7.28 x 5.83 x 3.03 inches
- **Recommended Uses:** Lawn Mower engines

Product size>>





Image 8.1: Detailed dimensions of the carburetor, showing key measurements for fitment.

9. Warranty and Support

QAZAKY products are manufactured with high-quality materials and undergo strict quality control. If you encounter any problems or have questions regarding your carburetor, please contact customer support via Amazon message. The manufacturer is committed to providing high-quality products and responsive customer care.

For further assistance, you may visit the QAZAKY Store on Amazon.

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Details

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