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› [ACTIVLIFE](#) /

› ACTIVLIFE Intake Gasket for Briggs & Stratton Engines 194706, 194707, 195702, 195703, 195706 User Manual

ACTIVLIFE ACTIVLIFE

ACTIVLIFE Intake Gasket User Manual

For Briggs & Stratton Engine Models 194706, 194707, 195702, 195703, 195706

1. INTRODUCTION

This manual provides essential information for the proper installation, function, and maintenance of your ACTIVLIFE intake gasket. This gasket is designed to ensure a secure seal within the intake system of compatible Briggs & Stratton engines, contributing to optimal engine performance and efficiency. Please read these instructions carefully before proceeding with installation.

2. PRODUCT OVERVIEW

The ACTIVLIFE intake gasket is a precision-engineered replacement part for specific Briggs & Stratton engine models. Its primary function is to create an airtight seal between engine components, preventing air leaks that can affect fuel-air mixture and engine operation.

- Designed for Briggs & Stratton engine models: 194706, 194707, 195702, 195703, 195706.
- Provides a secure seal for optimal engine performance in Briggs & Stratton 194706 and 195706 engines.
- Ensures efficient intake system operation, compatible with Briggs & Stratton models 194707, 195702, and 195703.
- This precision replacement part contributes to the proper function of your garden equipment.
- Always visually inspect the part and confirm dimensions for proper fitment before installation.



Image 1: A close-up view of the ACTIVLIFE intake gasket. It is a dark gray, flat, oval-shaped component with a large central circular opening and two smaller circular bolt holes on either side. The gasket material appears fibrous, designed to create a seal between engine components.

3. SETUP AND INSTALLATION

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

1. **Safety First:** Ensure the engine is turned off, cooled down, and any spark plug wires are disconnected to prevent accidental starting.
2. **Locate the Intake Manifold:** Identify the intake manifold where the gasket needs to be replaced.
3. **Remove Old Gasket:** Carefully unbolt and remove the components covering the old gasket. Gently scrape away any remaining gasket material from both mating surfaces using a plastic scraper or fine-grit sandpaper to ensure a clean, flat surface. Avoid damaging the metal surfaces.
4. **Clean Surfaces:** Thoroughly clean both mating surfaces with a suitable degreaser to remove oil, grease, and debris. Ensure they are completely dry before proceeding.

5. **Position New Gasket:** Place the new ACTIVLIFE intake gasket onto one of the clean mating surfaces, aligning the bolt holes and the central opening precisely.
6. **Reassemble Components:** Carefully reattach the components, ensuring the gasket remains properly seated. Insert and hand-tighten all bolts.
7. **Torque Bolts:** Refer to your engine's service manual for the correct torque specifications for the intake manifold bolts. Tighten the bolts in a crisscross pattern to ensure even pressure and a proper seal. Overtightening can damage the gasket or components.
8. **Final Check:** Double-check all connections and ensure no tools or debris are left in the engine area. Reconnect the spark plug wire.

4. OPERATING CONSIDERATIONS

Once the ACTIVLIFE intake gasket is correctly installed, it functions passively as a critical sealing component within your engine's intake system. Its proper operation is essential for maintaining the correct air-fuel mixture, which directly impacts engine efficiency, power, and emissions. No specific user operation is required for the gasket itself, as it is an internal engine component.

5. MAINTENANCE

The intake gasket is generally a long-lasting component, but its integrity can be affected by extreme temperatures, vibrations, or improper installation. Regular maintenance involves:

- **Visual Inspection:** During routine engine maintenance, visually inspect the area around the intake manifold for any signs of leakage, such as oil residue or unusual discoloration, which could indicate a failing gasket.
- **Performance Monitoring:** Pay attention to engine performance. A failing intake gasket can lead to symptoms like rough idling, reduced power, increased fuel consumption, or unusual engine noises.
- **Replacement:** If a gasket shows signs of wear, damage, or leakage, it should be replaced promptly to prevent further engine issues. Always use a compatible replacement part like the ACTIVLIFE intake gasket.

6. TROUBLESHOOTING

If you experience issues after installing or while using your engine, consider the following troubleshooting steps related to the intake gasket:

- **Engine Runs Rough or Idles Poorly:** This can be a symptom of an air leak around the intake manifold. Re-check the gasket installation and ensure all bolts are torqued correctly.
- **Loss of Power or Increased Fuel Consumption:** An improper seal can lead to an incorrect air-fuel mixture, affecting engine efficiency. Inspect the gasket for damage or improper seating.
- **Visible Leaks:** If you observe oil or fuel residue around the intake manifold, the gasket may be compromised. Replace the gasket if leaks are confirmed.
- **Unusual Noises:** Hissing or whistling sounds from the intake area can indicate an air leak through a faulty gasket.

If troubleshooting does not resolve the issue, it is advisable to seek assistance from a professional mechanic.

7. SPECIFICATIONS

Attribute	Detail
Manufacturer	ACTIVLIFE
Model Number	ACTIVLIFE
Compatible Engine Models	Briggs & Stratton 194706, 194707, 195702, 195703, 195706

8. WARRANTY AND SUPPORT

Specific warranty information for this ACTIVLIFE product is not provided in this manual. For details regarding warranty coverage, return policies, or technical support, please contact the seller or the manufacturer directly. It is recommended to retain your purchase receipt for any warranty claims.

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