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## Briggs & Stratton 84003217

# Briggs & Stratton OEM 84003217 Lever Spring Instruction Manual

## INTRODUCTION

This manual provides instructions for the installation and maintenance of the Briggs & Stratton OEM 84003217 Lever Spring. This component is a genuine replacement part designed for specific Briggs & Stratton outdoor power equipment, ensuring proper function and longevity.

## SAFETY INFORMATION

- Always disconnect the spark plug wire before performing any maintenance or installation on outdoor power equipment to prevent accidental starting.
- Wear appropriate personal protective equipment (PPE), such as gloves and eye protection, when handling parts and tools.
- Refer to your equipment's specific service manual for detailed disassembly and reassembly procedures.
- Keep small parts away from children and pets.

## PART IDENTIFICATION

The Briggs & Stratton OEM 84003217 Lever Spring is a small, coiled component designed to provide tension or return a lever to its original position within an engine assembly. It is crucial for the correct operation of various engine mechanisms.



Image: The Briggs & Stratton OEM 84003217 Lever Spring. This image displays the coiled metal spring with its characteristic shape, ready for installation.

## INSTALLATION INSTRUCTIONS

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This lever spring is a replacement part. Installation typically involves removing the old, worn, or broken spring and installing the new one in its place. Always consult your equipment's specific service manual for detailed instructions.

### Tools Required (Typical)

- Pliers (needle-nose or standard)
- Screwdrivers (various sizes, as needed for equipment disassembly)
- Work gloves
- Safety glasses

### Procedure

1. **Prepare Equipment:** Ensure the engine is cool and the spark plug wire is disconnected to prevent accidental starting.
2. **Access Area:** Carefully disassemble any components necessary to gain access to the existing lever spring. Refer to your equipment's service manual for specific instructions on accessing the spring's location.
3. **Remove Old Spring:** Using pliers, carefully unhook and remove the old lever spring. Note its orientation and how it was attached.
4. **Inspect Area:** Clean the area where the new spring will be installed, removing any debris or corrosion.
5. **Install New Spring:** Position the new Briggs & Stratton OEM 84003217 Lever Spring in the same orientation as the old one. Using pliers, carefully hook one end of the spring into its attachment point, then stretch and hook the other end into its corresponding point. Ensure the spring is securely seated and provides proper tension.
6. **Reassemble Equipment:** Reassemble all components that were removed to access the spring. Ensure all fasteners are tightened to the manufacturer's specifications.
7. **Test Functionality:** Reconnect the spark plug wire. Start the equipment and test the function associated with the lever spring to ensure it operates correctly.

## MAINTENANCE

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The Briggs & Stratton OEM 84003217 Lever Spring is designed for durability. Regular maintenance involves:

- **Visual Inspection:** Periodically inspect the spring for signs of wear, stretching, corrosion, or breakage.
- **Cleaning:** Keep the area around the spring free of dirt, grass clippings, and other debris that could impede its function.
- **Replacement:** If the spring shows any signs of damage or fails to provide adequate tension, replace it immediately with a genuine Briggs & Stratton OEM part to ensure proper equipment operation.

## TROUBLESHOOTING

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If the equipment is not functioning correctly after replacing the lever spring, consider the following:

- **Incorrect Installation:** Double-check that the spring is installed in the correct orientation and

securely attached at both ends.

- **Wrong Part:** Verify that the part number 84003217 is the correct spring for your specific equipment model.
- **Other Component Failure:** The issue might not be the spring itself but another related component that the spring interacts with. Consult your equipment's service manual for further diagnostic steps.
- **Lack of Tension:** If the spring feels loose or doesn't provide sufficient tension, it may be faulty or incorrectly installed.

## SPECIFICATIONS

Feature	Detail
Part Number	84003217
Brand	Briggs & Stratton
Material	Plastic
Item Weight	3.36 ounces
Product Dimensions	1 x 1 x 1 inches
UPC	047282815427

## WARRANTY INFORMATION

As an Original Equipment Manufacturer (OEM) part, the Briggs & Stratton 84003217 Lever Spring is typically covered by the standard Briggs & Stratton warranty for replacement parts. For specific warranty terms and conditions, please refer to the official Briggs & Stratton website or contact their customer service. Keep your purchase receipt as proof of purchase.

## CUSTOMER SUPPORT

For further assistance, technical support, or to locate authorized service centers, please visit the official Briggs & Stratton website or contact their customer service department.

Official Website: [www.briggsandstratton.com](http://www.briggsandstratton.com)