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- › [Briggs & Stratton](#) /
- › [Briggs & Stratton 193548GS Generator Wheel Instruction Manual](#)

Briggs & Stratton 193548GS

Briggs & Stratton 193548GS Generator Wheel Instruction Manual

Model: 193548GS

INTRODUCTION

This manual provides essential instructions for the proper installation, maintenance, and care of your Briggs & Stratton 193548GS replacement wheel. This 14-inch wheel is designed for use with various Briggs & Stratton generators and wheel house assemblies. Please read this manual thoroughly before attempting any installation or maintenance procedures to ensure safe and correct usage.

SAFETY INFORMATION

WARNING:

- Always wear appropriate personal protective equipment (PPE), such as gloves and eye protection, when handling generator parts.
- Ensure the generator is turned off, cooled down, and disconnected from any power source before performing any maintenance or installation.
- Use proper lifting techniques and support the generator securely with jack stands or blocks if lifting is required to access the wheels. Never rely solely on a jack.
- Keep children and bystanders away from the work area.
- Refer to your generator's specific owner's manual for additional safety precautions and detailed instructions related to your generator model.

PACKAGE CONTENTS

Upon opening the package, verify that you have received the following item:

- 1 x Briggs & Stratton 193548GS Generator Wheel (14-inch)

If any items are missing or damaged, please contact your retailer or Briggs & Stratton customer support immediately.

SETUP AND INSTALLATION

This section outlines the general procedure for replacing a generator wheel. Specific steps may vary slightly depending on your generator model. Always consult your generator's owner's manual for precise instructions.

Tools Required:

- Wrench or socket set (appropriate size for axle nut)
- Jack and jack stands (if lifting the generator is necessary)
- Wheel chocks or blocks
- Gloves and eye protection

Installation Steps:

1. **Prepare the Generator:** Ensure the generator is on a flat, stable surface. Turn off the engine and disconnect the spark plug wire to prevent accidental starting. Allow the engine and muffler to cool completely.
2. **Secure the Generator:** Place wheel chocks or blocks under the wheels that will remain on the ground to prevent the generator from moving.
3. **Lift and Support (if necessary):** If the wheel cannot be accessed easily, carefully lift the side of the generator using a jack. Once lifted, immediately place sturdy jack stands or blocks under the generator frame to support its weight. *Never work under a generator supported only by a jack.*
4. **Remove the Old Wheel:** Locate the axle nut or retaining clip securing the old wheel. Use the appropriate wrench or socket to loosen and remove it. Carefully slide the old wheel off the axle.
5. **Install the New Wheel:** Slide the new Briggs & Stratton 193548GS wheel onto the axle. Ensure it is seated correctly and fully engaged.
6. **Secure the New Wheel:** Reinstall the axle nut or retaining clip. Tighten the nut securely, but do not overtighten. Ensure the wheel spins freely without excessive wobble.
7. **Lower the Generator:** If the generator was lifted, carefully remove the jack stands/blocks and slowly lower the generator to the ground. Remove wheel chocks.
8. **Final Check:** Verify that the new wheel is securely attached and the generator is stable.



Image: The Briggs & Stratton 193548GS 14-inch generator wheel. This image shows the wheel's design, including the hub and tire, ready for installation on a generator axle.

OPERATING CONSIDERATIONS

Once installed, the Briggs & Stratton 193548GS wheel functions as part of your generator's mobility system. Proper operation involves:

- **Even Weight Distribution:** Ensure the generator's weight is evenly distributed across all wheels when moving it.
- **Smooth Surfaces:** While durable, avoid dragging the generator over extremely rough or sharp surfaces that could damage the wheel or tire.
- **Storage:** When storing the generator for extended periods, ensure it is on a stable, level surface to prevent undue stress on the wheels.

MAINTENANCE

Regular maintenance helps prolong the life of your generator wheel:

- **Inspection:** Periodically inspect the wheel for signs of wear, cracks, or damage to the tire or hub. Check for any looseness in the axle connection.
- **Cleaning:** Clean the wheel as needed to remove dirt, mud, or debris. A damp cloth is usually sufficient. Avoid harsh chemicals that could degrade the material.

- **Lubrication:** If your generator's axle system requires lubrication, follow your generator's owner's manual for appropriate lubricants and frequency. The wheel itself typically does not require lubrication.
- **Storage:** Store the generator in a dry, protected area to prevent environmental damage to the wheels and other components.

TROUBLESHOOTING

If you encounter issues with your generator wheel, consider the following:

- **Wheel Wobbles:**
 - Check if the axle nut is securely tightened.
 - Inspect the axle for bends or damage.
 - Ensure the wheel is fully seated on the axle.
- **Difficulty Rolling:**
 - Check for debris caught in the wheel or axle area.
 - Inspect the wheel for damage or excessive wear that might impede movement.
 - Verify that the axle is not bent or corroded.
- **Unusual Noises:**
 - Investigate the source of the noise. It could indicate a loose component, worn bearing (if applicable to your generator's axle design), or friction.

If troubleshooting steps do not resolve the issue, contact Briggs & Stratton customer support or a qualified service technician.

SPECIFICATIONS

Model Number:	193548GS
Brand:	Briggs & Stratton
Wheel Size / Diameter:	14 inches
Item Weight:	3.1 pounds
UPC:	024847072693

WARRANTY INFORMATION

Warranty coverage for the Briggs & Stratton 193548GS wheel is provided by Briggs & Stratton. For detailed information regarding warranty terms, conditions, and duration, please refer to the warranty documentation included with your original generator purchase or visit the official Briggs & Stratton website. Keep your proof of purchase for warranty claims.

CUSTOMER SUPPORT

For further assistance, technical support, or to locate authorized service centers, please contact Briggs & Stratton directly:

- **Website:** www.briggsandstratton.com
- **Phone:** Refer to the Briggs & Stratton website for regional contact numbers.

When contacting support, please have your product model number (193548GS) and any relevant purchase information ready.