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Briggs & Stratton 1722036SM

Briggs & Stratton 1722036SM Rounded Roller Instruction Manual

Model: 1722036SM

1. Product Overview

The Briggs & Stratton 1722036SM Rounded Roller is an Original Equipment Manufacturer (OEM) authorized replacement part designed for various Briggs & Stratton models. This component is crucial for the proper function of your lawn and garden equipment, ensuring smooth operation and maintaining desired cutting heights.
Key features of this product include:

- **O.E.M. Authorized Part:** Ensures compatibility and quality standards.
- **Part Number 1722036SM:** Specific identification for accurate replacement.
- **Broad Compatibility:** Fits various Briggs & Stratton equipment models.
- **Manufactured in the United States:** Adheres to specific manufacturing standards.



Figure 1: The Briggs & Stratton 1722036SM Rounded Roller. This image displays the overall cylindrical shape and rounded ends of the roller, which is typically black in color.

2. Safety Information

Always prioritize safety when working with power equipment and replacement parts. Failure to follow safety instructions can result in injury or damage to equipment.

- **Read Equipment Manual:** Refer to your specific equipment's owner's manual for detailed safety precautions and instructions before attempting any repairs or part replacements.
- **Disconnect Power:** Ensure all power sources are disconnected (e.g., spark plug wire removed, battery disconnected) before working on any machinery.
- **Wear Protective Gear:** Use appropriate personal protective equipment (PPE) such as gloves and eye protection.
- **Use Correct Tools:** Employ the right tools for the job to prevent damage to parts or injury.
- **Secure Equipment:** Ensure the equipment is stable and cannot move unexpectedly during maintenance.

3. Installation

This section provides general guidance for replacing a roller. Specific steps may vary depending on your equipment model. Always consult your equipment's service manual for precise instructions.

1. **Prepare Equipment:** Park your equipment on a flat, stable surface. Engage the parking brake if applicable. Disconnect the spark plug wire and/or battery to prevent accidental starting.
2. **Locate Old Roller:** Identify the roller(s) that need replacement. These are typically found on the deck of lawn mowers or other ground-engaging equipment.
3. **Remove Fasteners:** Carefully remove any bolts, pins, or clips securing the old roller in place. You may need a wrench or pliers. Keep track of all hardware for reinstallation.
4. **Remove Old Roller:** Once fasteners are removed, slide the old roller off its shaft or mounting bracket. Note its orientation for correct installation of the new part.
5. **Inspect Mounting Area:** Clean any debris or rust from the roller shaft and mounting area. Inspect for wear or damage to other components that might affect the new roller's performance.
6. **Install New Roller:** Slide the new Briggs & Stratton 1722036SM Rounded Roller onto the shaft or into the mounting bracket. Ensure it is seated correctly and rotates freely.
7. **Secure New Roller:** Reinstall all fasteners (bolts, pins, clips) that were removed in step 3. Tighten them securely, but do not overtighten.
8. **Test Functionality:** Once installed, manually rotate the roller to ensure it moves smoothly without obstruction. Reconnect the spark plug wire and/or battery.



Figure 2: Side view of the 1722036SM roller with an inch ruler for scale. This image helps in verifying the dimensions of the roller, showing its length and diameter.



Figure 3: End view of the 1722036SM roller with an inch ruler for scale. This view highlights the internal structure and the rounded end, aiding in proper identification and fitment.

4. Operation

The 1722036SM Rounded Roller functions as a passive component within your equipment. Its primary role is to facilitate smooth movement and support the equipment's deck or other parts as it traverses surfaces. Proper installation ensures the roller can rotate freely, reducing friction and wear on the equipment.
No direct user operation is required for the roller itself beyond ensuring it is correctly installed and maintained.

5. Maintenance

Regular maintenance of your Briggs & Stratton 1722036SM Rounded Roller will extend its lifespan and ensure optimal performance of your equipment.

- **Regular Inspection:** Periodically inspect the roller for signs of wear, cracks, or damage. Check for excessive play or stiffness in its rotation.
- **Cleaning:** After each use, clean any grass clippings, dirt, or debris that may accumulate around the roller and its mounting area. This prevents buildup that could impede its function.
- **Lubrication (if applicable):** If your equipment's design includes lubrication points for the roller shaft or bearings, follow the manufacturer's recommendations for lubrication frequency and type. The 1722036SM roller itself typically does not require lubrication.
- **Replacement:** Replace the roller if it shows significant wear, becomes cracked, or no longer rotates smoothly. Timely replacement prevents further damage to your equipment.

6. Troubleshooting

As a simple mechanical component, troubleshooting for the roller is straightforward.

Problem	Possible Cause	Solution
Roller does not rotate freely.	◦ Debris buildup. ◦ Damaged shaft or mounting bracket. ◦ Incorrect installation.	◦ Clean the roller and surrounding area. ◦ Inspect and replace damaged components. ◦ Re-install the roller, ensuring proper alignment.
Roller shows excessive wear or cracking.	◦ Normal wear and tear. ◦ Impact damage. ◦ Exposure to harsh conditions.	◦ Replace the roller with a new 1722036SM part.
Roller does not fit.	◦ Incorrect part ordered. ◦ Equipment model not compatible.	◦ Verify the part number against your equipment's manual. ◦ Contact Briggs & Stratton support for compatibility confirmation.

7. Specifications

Detailed specifications for the Briggs & Stratton 1722036SM Rounded Roller:

- **Part Number:** 1722036SM
- **Product Dimensions:** Approximately 4 x 2.5 x 2.5 inches
- **Item Weight:** Approximately 5.3 ounces
- **Manufacturer:** Briggs & Stratton
- **Type:** OEM Authorized Replacement Part
- **Material:** Typically durable plastic or rubber composite.

8. Warranty Information

As an OEM authorized part, the Briggs & Stratton 1722036SM Rounded Roller is typically covered by the standard warranty policies for genuine Briggs & Stratton replacement parts. Warranty terms can vary based on region and purchase location.
For specific warranty details, please refer to the documentation provided with your original equipment or contact Briggs & Stratton customer support directly. Keep your proof of purchase for any warranty claims.

9. Customer Support

If you have questions regarding the installation, operation, or maintenance of your Briggs & Stratton 1722036SM Rounded Roller, or if you require assistance with part identification, please contact Briggs & Stratton customer support. You can typically find contact information, including phone numbers and website links, on the official Briggs & Stratton website or within your equipment's owner's manual. When contacting support, please have your equipment model number and the roller part number (1722036SM) readily available.
Visit the official Briggs & Stratton website for more information: www.briggsandstratton.com

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