Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Briggs & Stratton 1719599ASM

Briggs & Stratton 1719599ASM 20.55" Mower Blade User Manual

Official instructions for the proper use and care of your genuine Briggs & Stratton replacement mower blade.

Introduction

This manual provides essential information for the installation, operation, and maintenance of your Briggs & Stratton 1719599ASM 20.55" Mower Blade. This genuine OEM replacement part is designed to ensure proper fit and performance, contributing to the longevity and efficiency of your lawn equipment. Please read these instructions carefully before proceeding with installation or use.

Product Overview

The Briggs & Stratton 1719599ASM is a high-quality replacement mower blade engineered for durability and effective cutting. It is a genuine Briggs & Stratton part, ensuring compatibility and optimal performance with specified lawn mowers.

- **Genuine Briggs & Stratton Part:** Ensures authenticity and quality.
- **Part Number 1719599ASM:** Specific identification for compatibility.
- **Contents:** Each package contains one (1) mower blade.
- **Optimal Performance:** Designed to maintain the life and cutting efficiency of your equipment.



Figure 1: Front view of the Briggs & Stratton 1719599ASM 20.55" Mower Blade. This image shows the blade's overall shape, central mounting hole, and cutting edges.

Specifications

Attribute	Detail
Brand	Briggs & Stratton
Model Number	1719599ASM
Material	Metal (Blade), Plastic (Packaging/Label)
Product Dimensions	Approximately 20.5 x 1 x 2.5 inches (Length x Width x Height)
Item Weight	Approximately 1.76 pounds (0.8 Kilograms)
UPC	024847411065



Figure 2: Top view of the Briggs & Stratton 1719599ASM Mower Blade, shown with a ruler to illustrate its approximate 20.55-inch length.

Setup and Installation

Safety First: Always disconnect the spark plug wire(s) or remove the battery (for electric models) before performing any maintenance or installation on your lawn mower. Wear heavy-duty gloves to protect your hands from sharp edges.

1. **Prepare the Mower:** Park the mower on a flat, stable surface. Ensure the engine is off and cool. Disconnect the spark plug wire(s) or remove the battery.
2. **Access the Blade:** Tilt the mower onto its side, ensuring the carburetor and air filter are facing upwards to prevent fuel or oil leaks.
3. **Remove Old Blade:** Use a block of wood to brace the old blade against the mower deck to prevent it from turning. Use a wrench to loosen and remove the blade bolt(s). Note the orientation of the old blade for correct installation of the new one.
4. **Inspect Components:** Check the blade adapter, washers, and bolt(s) for wear or damage. Replace any worn components.

5. **Install New Blade:** Position the new Briggs & Stratton 1719599ASM blade with the cutting edges facing upwards towards the mower deck. Ensure the blade is properly seated on the blade adapter.
6. **Secure Blade:** Reinstall the blade bolt(s) and washers. Tighten the bolt(s) securely using a torque wrench to the manufacturer's specified torque (refer to your mower's specific manual for torque specifications). Overtightening or undertightening can cause issues.
7. **Final Check:** Ensure the blade is firmly attached and spins freely without wobbling. Reconnect the spark plug wire(s) or reinstall the battery.

Operation

Once the new blade is installed, operate your lawn mower as per its original manufacturer's instructions. A sharp, balanced blade like the Briggs & Stratton 1719599ASM ensures a clean cut, which is vital for lawn health and appearance. Avoid mowing over rocks, roots, or other hard objects that can damage the blade.

Maintenance

Regular maintenance of your mower blade will extend its lifespan and maintain cutting performance.

- **Clean After Each Use:** Remove grass clippings and debris from the blade and underside of the mower deck. This prevents buildup that can affect balance and cutting efficiency.
- **Inspect Regularly:** Before each use, inspect the blade for nicks, bends, or cracks. A damaged blade can be dangerous and should be replaced immediately.
- **Sharpening:** Sharpen the blade regularly (e.g., every 25 hours of operation or at the start of each mowing season). Use a blade sharpener or file, maintaining the original cutting angle. Ensure the blade remains balanced after sharpening to prevent excessive vibration.
- **Balancing:** After sharpening, check the blade's balance using a blade balancer. An unbalanced blade can cause excessive vibration, leading to premature wear on engine components and an uneven cut.
- **Replacement:** Replace the blade if it is severely bent, cracked, or worn beyond safe limits. The Briggs & Stratton 1719599ASM is a direct replacement for optimal fit.

Troubleshooting

If you experience issues after installing your new blade, consider the following:

- **Uneven Cut:**
  - Check if the blade is installed correctly (cutting edge facing up).
  - Ensure the blade is securely tightened.
  - Verify the blade is balanced.
  - Inspect for any damage to the blade or mower deck.
- **Excessive Vibration:**
  - The blade may be unbalanced due to uneven sharpening or impact damage. Re-balance or replace the blade.
  - Ensure the blade bolt(s) are tightened to the correct torque.
  - Check the blade adapter for damage.
- **Mower Not Starting/Running Poorly (after blade work):**
  - Ensure the spark plug wire(s) are reconnected.

- If the mower was tilted incorrectly, check for fuel or oil in the air filter or muffler. Allow it to dry or clean as necessary.

Warranty Information

Specific warranty details for the Briggs & Stratton 1719599ASM Mower Blade are not provided in this document. For warranty claims or information, please refer to the official Briggs & Stratton website or contact their customer service directly. 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 consult your lawn mower's original user manual for specific part compatibility and installation instructions.
Note: Always refer to your specific lawn mower's owner's manual for detailed instructions and safety precautions related to blade replacement and maintenance.

© 2024 Briggs & Stratton. All rights reserved.
This manual is for informational purposes only. Briggs & Stratton is a registered trademark.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B00D6FEQTM

More documents and user manuals: **https://manuals.plus/**