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Briggs & Stratton 80029329EN



Image: Official Briggs & Stratton company logo, featuring the brand name in a metallic, shield-like emblem with red and black accents.

Briggs & Stratton Engine Repair Manual

Models 103M00, 104M00 (Part No. 80029329EN)

1. Introduction

This document serves as the official Briggs & Stratton repair manual for engine series 103M00 and 104M00. It provides comprehensive instructions and guidelines necessary for the proper maintenance, service, and repair of these engine models. Adherence to the procedures outlined in this manual is crucial for ensuring the longevity and optimal performance of your Briggs & Stratton engine.

This is a genuine OEM Briggs & Stratton product, ensuring compatibility and reliability with your equipment.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

2. How to Use This Manual

This manual is organized into sections covering various aspects of engine repair and maintenance. To effectively use this resource:

- **Identify Your Engine Model:** Confirm your engine is a 103M00 or 104M00 series to ensure the instructions are applicable.
- **Review Safety Information:** Always read and understand all safety warnings and precautions before beginning any service procedure.
- **Locate Relevant Sections:** Use the section headings to quickly find information pertaining to the specific task you need to perform, such as engine disassembly, component inspection, or reassembly.
- **Follow Step-by-Step Instructions:** Perform each step in the sequence provided. Do not skip steps.
- **Consult Diagrams and Illustrations:** Refer to any accompanying diagrams or illustrations for visual guidance, which are integral to understanding the procedures.

3. Engine Operation Guidance

While primarily a repair manual, this document also contains information pertinent to understanding the operational characteristics of Briggs & Stratton 103M00 and 104M00 engines. This includes details on engine components, their functions, and how they interact during operation. Proper understanding of these principles is foundational for effective troubleshooting and maintenance.

For detailed operational instructions, always refer to the specific owner's manual provided with your equipment.

4. Maintenance Procedures

Regular and proper maintenance is essential for the reliable operation and extended lifespan of your Briggs & Stratton engine. This manual details various maintenance tasks, including but not limited to:

- Oil change intervals and specifications
- Air filter inspection and replacement
- Spark plug inspection and gapping
- Fuel system checks and cleaning
- Valve clearance adjustment
- Carburetor adjustments

Always use genuine Briggs & Stratton replacement parts for optimal performance and to maintain warranty validity.

5. Troubleshooting Guide

This manual includes a comprehensive troubleshooting section designed to help diagnose and resolve common engine issues. It typically covers symptoms, possible causes, and recommended corrective actions for problems such as:

- Engine failing to start
- Engine running rough or stalling
- Loss of power
- Excessive smoke
- Unusual noises

Follow the troubleshooting steps systematically to identify the root cause of any operational issues.

6. Specifications

Key specifications for the Briggs & Stratton engine models 103M00 and 104M00, as covered by this manual (Part No. 80029329EN), include:

Attribute	Detail
Manual Part Number	80029329EN
Applicable Engine Models	103M00, 104M00 Series
Brand	Briggs & Stratton
UPC	047282146439
Item Weight (Manual)	8 ounces

Attribute	Detail
Exterior Finish (Engine Components)	Metal

7. Warranty and Support

For specific warranty information regarding your Briggs & Stratton engine or replacement parts, please refer to the warranty statement included with your original engine purchase or visit the official Briggs & Stratton website. This manual does not contain warranty terms but provides the necessary technical information for service.

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

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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.

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