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Briggs & Stratton 705927

Briggs & Stratton 705927 Battery Charger Instruction Manual

Model: 705927

Product Overview

The Briggs & Stratton 705927 Battery Charger is a genuine replacement part designed to ensure proper fit and performance, maintaining the life of your equipment. This charger is specifically engineered for compatibility with Briggs & Stratton products requiring a 12V DC 400mA output.



Image 1: Front view of the Briggs & Stratton 705927 Battery Charger, showing the main adapter unit and the DC output cable with its connector.

Safety Information

WARNING: Risk of Electric Shock.

- Use only in dry locations.
- Do not expose to rain or moisture.
- Ensure the charger is disconnected from the power source before cleaning or maintenance.
- Do not use if the charger or its cable is damaged.

Setup

1. **Unpack the Charger:** Carefully remove the battery charger from its packaging. Inspect for any visible damage.
2. **Identify Components:** The package should contain the main charger unit with an integrated AC plug and a DC output cable with a barrel connector.
3. **Prepare the Battery:** Ensure the battery to be charged is compatible with a 12V DC input and has a suitable charging port for the barrel connector.



Image 2: Top-down view of the Briggs & Stratton 705927 Battery Charger, illustrating its compact size and the attached power cord. This view also shows the AC prongs and the DC barrel connector.

Operating Instructions

1. **Connect to Battery:** Insert the barrel connector of the charger's DC output cable into the charging port of your equipment's battery. Ensure a secure connection.
2. **Connect to Power Outlet:** Plug the AC prongs of the charger into a standard 120V AC, 60Hz wall outlet.
3. **Charging Indicator:** The charger may have an indicator light (not specified in product details, but common for chargers). If present, observe its behavior according to your equipment's manual for charging status.
4. **Disconnecting:** Once the battery is fully charged or charging is complete, first unplug the charger from the wall outlet, then disconnect the barrel connector from the battery.

Note: This charger is designed for maintenance charging (float charging) to keep batteries topped up, especially for

equipment used infrequently, such as generators.

Maintenance

- **Cleaning:** Disconnect the charger from all power sources. Use a dry, soft cloth to wipe down the exterior of the charger. Do not use liquid cleaners or solvents.
- **Storage:** Store the charger in a cool, dry place away from direct sunlight and extreme temperatures when not in use. Keep the cable neatly coiled to prevent damage.
- **Inspection:** Periodically inspect the charger's casing, AC prongs, and DC cable for any signs of wear, cuts, or damage. If damage is found, discontinue use and replace the charger.

Troubleshooting

Problem	Possible Cause	Solution
Charger not working / No power	No power from outlet; Loose connection; Damaged charger.	Check outlet with another device; Ensure all connections are secure; Inspect charger for damage and replace if necessary.
Charger gets hot during use	Normal operation; Overload/Faulty battery.	Some heat is normal. If excessively hot or emitting smoke/smell, disconnect immediately. Ensure battery is compatible and not faulty.
Battery not charging	Incorrect connection; Battery fault; Charger fault.	Verify correct and secure connection to battery; Test battery with another charger if possible; Replace charger if battery is confirmed good.

Specifications

- **Model Number:** 705927
- **Input Voltage:** 120 Volts AC, 60Hz
- **Output Voltage:** 12 Volts DC
- **Output Current:** 400mA
- **Product Dimensions:** 2.75 x 2.5 x 2.25 inches (7 x 6.35 x 5.7 cm)
- **Item Weight:** 10.2 ounces (289.16 grams)
- **Manufacturer:** Briggs and Stratton
- **Country of Origin:** China

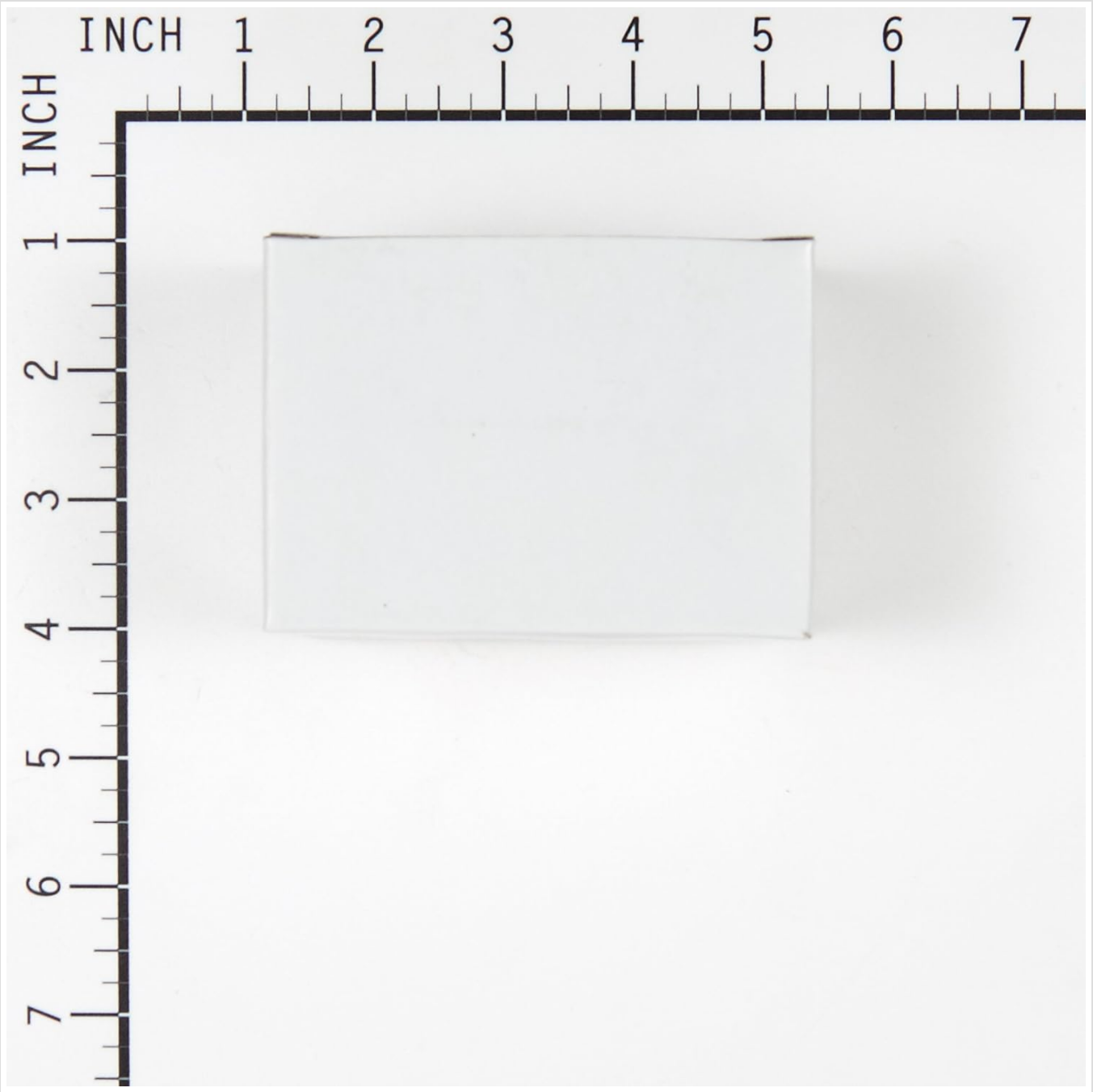

Image 3: Overhead view of the Briggs & Stratton 705927 Battery Charger on a measurement grid, indicating its physical dimensions for reference.

Warranty and Support

This Briggs & Stratton 705927 Battery Charger is a genuine replacement part. For specific warranty information and support, please refer to the documentation provided with your original equipment or contact Briggs & Stratton customer service directly.

Briggs & Stratton Customer Service: For technical assistance or warranty claims, please visit the official Briggs & Stratton website or contact their customer support line. Contact information can typically be found on the product packaging or their official website.

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