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POWER plus POWACG1051

POWERPLUS POWACG1051 Spool Instruction Manual

Model: POWACG1051 | Brand: POWER plus

1. PRODUCT OVERVIEW

The POWERPLUS POWACG1051 is a replacement spool designed for use with various POWERPLUS string trimmers and brush cutters. This component is essential for the cutting mechanism of compatible tools, providing the necessary line for trimming and edging tasks. It is specifically compatible with models such as poweg8010, xg3041, xg3042, xg3043, xg3026, and xqg6060.



An image showing the POWERPLUS POWACG1051 spool, black in color, enclosed in its clear plastic and green cardboard packaging. The packaging displays the brand 'POWERPLUS' and the model 'POWACG1051', along with specifications like 'Ø2.4mm x 2.8m' for the line.

2. PRODUCT DESCRIPTION

This product is a single replacement spool, manufactured by POWERPLUS. It is designed to provide a fresh supply of cutting line for your compatible POWERPLUS gardening tools. The spool is made in Belgium and comes pre-wound with cutting line, ready for installation.

- **Quantity:** 1 piece per package
- **Package Dimensions:** 8 x 18.4 x 20.8 cm
- **Package Weight:** 0.4 kg
- **Manufacturing Origin:** Belgium

3. SETUP AND INSTALLATION

Proper installation of the spool is crucial for safe and effective operation of your power tool. Always refer to your specific tool's instruction manual for detailed, model-specific installation steps. The spool typically features a bolted or screwed installation method.

1. **Safety First:** Before beginning any installation, ensure the power tool is turned off, unplugged (for electric models), or has its spark plug cap removed (for gasoline models) to prevent accidental startup. Wear appropriate personal protective equipment, including gloves and eye protection.
2. **Remove Old Spool:** Locate the spool housing on your trimmer head. Depending on your model, you may need to press tabs, unscrew a cap, or use a tool to open the housing and remove the old or empty spool.
3. **Clean Housing:** Clear any debris, grass clippings, or tangled line from the spool housing.
4. **Install New Spool:** Carefully place the new POWERPLUS POWACG1051 spool into the housing, ensuring the line feeds correctly through the designated eyelets or openings. Make sure it sits securely and aligns with any internal mechanisms.
5. **Secure Housing:** Reattach the spool housing cover or cap, ensuring it is firmly bolted or screwed into place. Verify that the spool can rotate freely within the housing.
6. **Test:** Once installed, gently pull on the line to ensure it feeds smoothly. Reconnect power to the tool and perform a brief test run in a safe area, away from people or obstacles.

4. OPERATION

The POWACG1051 spool functions as the consumable cutting element within your compatible POWERPLUS string trimmer or brush cutter. Once installed, the tool's motor spins the spool at high speeds, allowing the nylon line to cut through grass and light vegetation. Line feeding mechanisms (e.g., bump feed, automatic feed) are integrated into the tool itself, not the spool. Refer to your specific tool's operating manual for instructions on how to start, operate, and feed line during use.

5. MAINTENANCE

While the spool itself is a consumable item, proper handling and storage can help maintain its integrity and the quality of the line.

- **Storage:** Store unused spools in a cool, dry place away from direct sunlight and extreme temperatures. This helps prevent the nylon line from becoming brittle or degrading prematurely.

- **Inspection:** Before each use, inspect the installed spool for any visible damage or excessive wear. Ensure the line is not tangled or fused together.
- **Cleaning:** After use, remove any grass, dirt, or debris from the spool housing and the exposed parts of the spool. This prevents buildup that could hinder line feeding or damage the tool.
- **Line Condition:** If the line on the spool appears brittle, frayed, or has lost its flexibility, it may be time to replace the spool, even if it's not fully depleted.

6. TROUBLESHOOTING

Most issues related to the spool are often linked to incorrect installation or line feeding problems within the tool.

- **Line Not Feeding:**

- Ensure the spool is installed correctly and seated firmly in the housing.
- Check for tangled or fused line on the spool. Unwind a small amount and re-wind neatly if necessary.
- Verify that the line is properly threaded through the eyelets of the trimmer head.
- Consult your tool's manual for specific line feeding troubleshooting steps.

- **Excessive Vibration:**

- Ensure the spool is correctly balanced and seated. An improperly installed spool can cause vibration.
- Check for any damage to the spool or the trimmer head itself.

- **Spool Not Fitting:**

- Double-check the model compatibility. The POWACG1051 is designed for specific POWERPLUS models.
- Ensure no debris is obstructing the housing.

If problems persist, refer to the troubleshooting section of your POWERPLUS tool's main instruction manual or contact POWERPLUS customer support.

7. SPECIFICATIONS

Brand	POWER plus
Model Number	POWACG1051
Manufacturer	POWERPLUS
Item Weight	400 g (0.4 kg)
Product Dimensions (L x W x H)	21.7 x 17.1 x 8 cm
Installation Type	Bolted or Screwed
Line Diameter (Approx.)	2.4 mm
Line Length (Approx.)	2.8 m

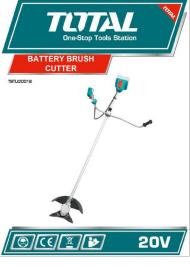
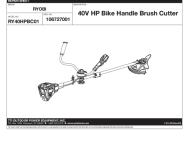
8. WARRANTY AND SUPPORT

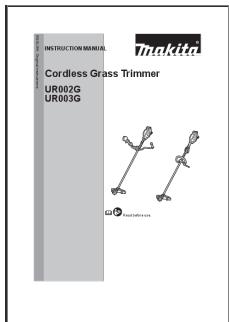
Specific warranty information for the POWERPLUS POWACG1051 spool is typically provided with the original product purchase or can be obtained directly from the manufacturer, POWERPLUS. As a replacement part, its warranty may differ from that of the complete tool.

For technical support, inquiries regarding compatibility, or warranty claims, please contact POWERPLUS customer service through their official website or the contact information provided with your original tool purchase. Always have your product model number (POWACG1051) and any relevant purchase details ready when seeking support.

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Related Documents - POWACG1051

	<p>IKRA PMAFS 40 Cordless Brush Cutter - User Manual and Safety Guide</p> <p>Comprehensive user manual for the IKRA PMAFS 40 cordless brush cutter, detailing technical specifications, safety instructions, assembly, operation, maintenance, disposal, and warranty information. Includes guidance on safe usage and product care.</p>
	<p>TOTAL 20V Battery Brush Cutter User Manual and Safety Guide</p> <p>Comprehensive user manual for the TOTAL 20V Battery Brush Cutter (Model TSTLI20018), covering safety instructions, operation, maintenance, technical data, and environmental information.</p>
	<p>Wild Badger Power WB26BCI Straight Shaft Trimmer & Brush Cutter Operator's Manual</p> <p>This operator's manual provides essential safety, assembly, operation, and maintenance instructions for the Wild Badger Power WB26BCI Straight Shaft Trimmer & Brush Cutter. Learn how to safely start, use, and maintain your trimmer/brush cutter for optimal performance.</p>
	<p>Ryobi 40V HP Bike Handle Brush Cutter Repair Sheet and Parts List</p> <p>This document provides a repair sheet and parts list for the Ryobi 40V HP Bike Handle Brush Cutter (Model RY40HPBC01). It includes detailed diagrams, part numbers, descriptions, and quantities for all components, along with a wiring diagram.</p>

	<p><u>Makita UR002G/UR003G Cordless Grass Trimmer Instruction Manual</u></p> <p>Comprehensive instruction manual for Makita UR002G and UR003G cordless grass trimmers, covering specifications, safety warnings, operation, maintenance, and troubleshooting.</p>
	<p><u>Toro 60V MAX String Trimmer Parts Catalog and Accessories</u></p> <p>Official parts catalog and accessories list for the Toro 60V MAX String Trimmer, Model 51835T. Includes assembly parts and compatible attachments for the Flex-Force Power System.</p>

Documents - POWER plus – POWACG1051

no relevant documents