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ELSOON GD02007153

ELSOON 346838-2 Depth Guide Instruction Manual

Compatible with Makita Brushless Circular Saw DHS680

1. INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your ELSOON 346838-2 Depth Guide. This accessory is designed as a direct replacement part for the Makita Brushless Circular Saw DHS680, enabling precise control over cutting depth. Please read this manual thoroughly before use to ensure safe and effective operation.



Figure 1: The ELSOON 346838-2 Depth Guide, a black metal component with numerical markings for depth adjustment.

2. SAFETY INFORMATION

Always observe general power tool safety guidelines when installing or using this depth guide. Failure to do so may result in serious injury or damage to the tool.

- Disconnect the power tool from its power source (unplug or remove battery) before installing, adjusting, or removing the depth guide.
- Wear appropriate personal protective equipment (PPE), including safety glasses, hearing protection, and gloves.
- Ensure the depth guide is securely fastened before operating the circular saw.
- Do not modify the depth guide or use it for purposes other than its intended design.
- Keep children and bystanders away from the work area.

3. SETUP AND INSTALLATION

The ELSOON 346838-2 Depth Guide is designed for easy installation as a direct replacement part for the Makita Brushless Circular Saw DHS680.

1. **Prepare the Saw:** Ensure your Makita DHS680 circular saw is disconnected from its power source. Place the saw on a stable, flat surface.
2. **Locate Mounting Point:** Identify the existing depth guide or the designated mounting slot on the saw's base plate.
3. **Install the Depth Guide:** Align the ELSOON 346838-2 Depth Guide with the mounting slot. Gently slide the guide into place until it is fully seated and secure. The guide should move smoothly within its slot for depth adjustment.



Figure 2: Illustration showing the depth guide being installed into the base plate of a circular saw. The red line indicates the alignment point.

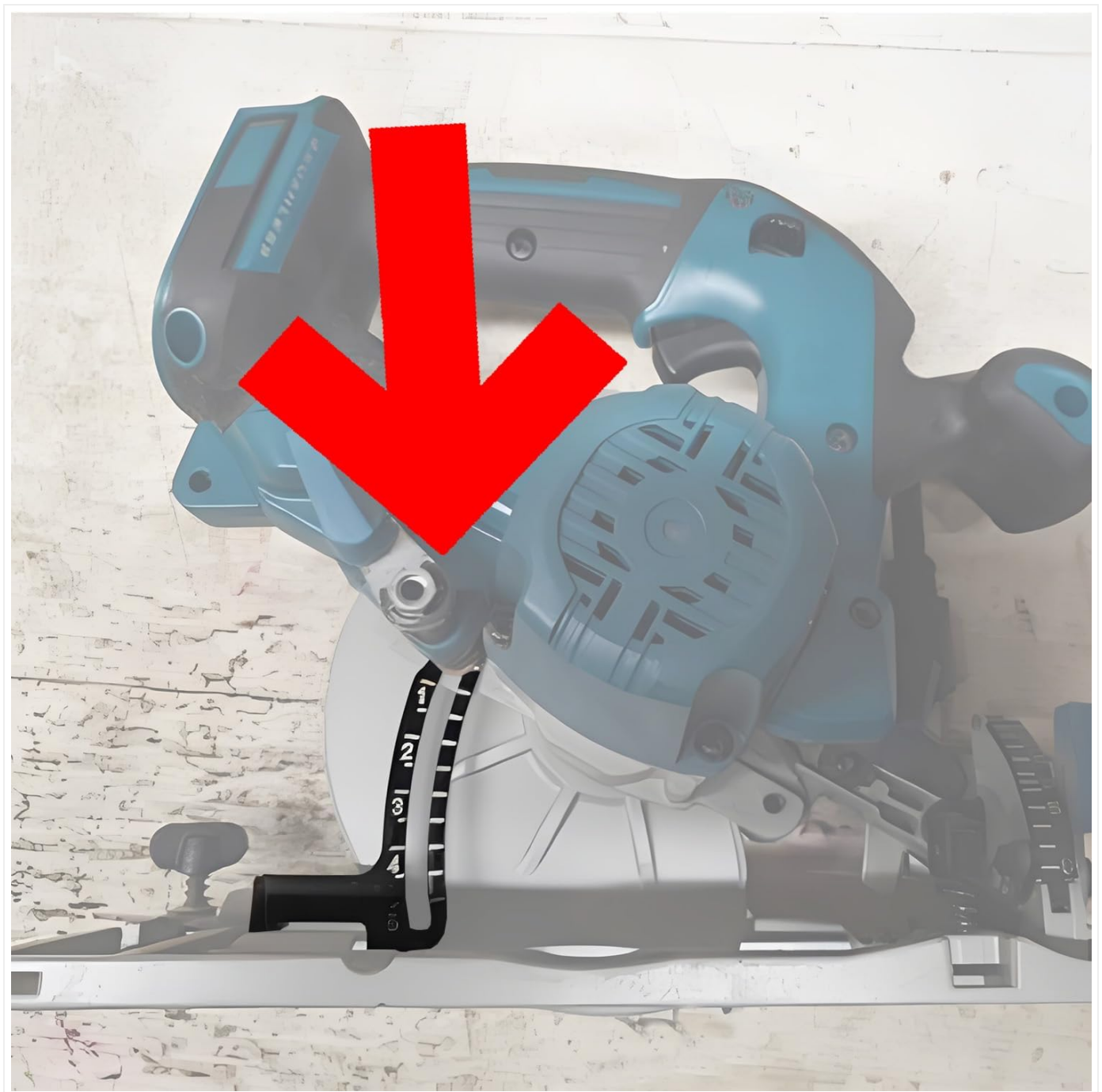


Figure 3: The depth guide fully installed on the circular saw, indicating its position relative to the saw blade for depth adjustment.

4. OPERATING INSTRUCTIONS

The depth guide allows you to set the precise cutting depth for your circular saw.

1. **Adjusting Depth:** Loosen the depth adjustment lever or knob on your Makita DHS680 circular saw.
2. **Set Desired Depth:** Slide the depth guide up or down until the desired depth marking aligns with the indicator on your saw. The markings on the depth guide correspond to common cutting depths.
3. **Secure Depth:** Tighten the depth adjustment lever or knob firmly to lock the depth guide in place. Ensure it does not move during operation.
4. **Verify Depth:** Before making a cut, always perform a test cut on scrap material to verify the set depth.

Product Details



Figure 4: Close-up views of the depth guide, highlighting the numerical markings and the mounting hole for precise depth adjustment.

5. MAINTENANCE

Proper maintenance ensures the longevity and accuracy of your depth guide.

- **Cleaning:** After each use, wipe the depth guide clean with a dry cloth to remove sawdust and debris. Do not use harsh chemicals or abrasive cleaners.
- **Inspection:** Periodically inspect the depth guide for any signs of wear, bending, or damage. Ensure the markings are clear and legible.
- **Storage:** Store the depth guide attached to the saw or in a clean, dry place when not in use.

6. TROUBLESHOOTING

If you encounter issues with your depth guide, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Depth guide is difficult to slide.	Accumulation of sawdust or debris in the slot.	Clean the slot on the saw's base plate and the depth guide with a brush or compressed air.

Problem	Possible Cause	Solution
Depth setting is inaccurate.	Depth guide not fully seated or adjustment lever not tightened.	Ensure the depth guide is fully inserted and the adjustment lever is securely tightened. Verify with a test cut.
Depth guide appears bent or damaged.	Impact or improper handling.	Replace the depth guide. Do not use a damaged guide.

7. SPECIFICATIONS

Part Name: Depth Guide

Part Number: 346838-2, 3468382

Compatible with: Makita Brushless Circular Saw DHS680

Manufacturer: ELSOON

Item Weight: 1 pounds

Package Dimensions: 1 x 1 x 1 inches

Item Model Number: GD02007153

Color: Black

Material: Alloy Tool Steel

Included Components: 1 x Depth Guide

8. WARRANTY AND SUPPORT

ELSOON is committed to providing high-quality products and excellent customer service. For any inquiries, issues, or support needs regarding your 346838-2 Depth Guide, please contact ELSOON customer support.

ELSOON offers 24/7 customer support, quick issue resolution, and hassle-free returns to ensure a worry-free shopping experience.

For further assistance, please refer to the contact information provided with your purchase or visit the official ELSOON website.



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