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› [BLACK+DECKER](#) /

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Model: BDHT68000

1. INTRODUCTION

This manual provides instructions for the safe and effective use of your BLACK+DECKER BDHT68000 Ratcheting Screwdriver. This tool is designed for fastening and loosening various types of screws with its versatile 10-bit system and 3-position ratcheting mechanism. Please read this manual thoroughly before operation and retain it for future reference.

2. PRODUCT FEATURES

- **3-Position Ratcheting Mechanism:** Allows for clockwise (fastening), counter-clockwise (loosening), and locked positions for efficient operation.
- **Versatile 10-Bit System:** Includes various bit types for a wide range of tasks.
- **Integrated Bit Storage:** Bits can be stored conveniently within the handle and in a magnetic bit holder.
- **Magnetic Bit Holder:** Secures bits during use and provides additional storage.
- **Textured Handle:** Designed for a strong, comfortable grip and to facilitate high torque application.



Image 1: The BLACK+DECKER BDHT68000 Ratcheting Screwdriver with its included 10 bits laid out.

3. PACKAGE CONTENTS

Verify that all items are present upon unpacking:

- (1) BLACK+DECKER Ratcheting Multibit Screwdriver
- (2) Phillips Head #1 Bits
- (2) Phillips Head #2 Bits
- (1) Slotted 1/4 inch Bit
- (1) Slotted 3/16 inch Bit
- (1) Star T15 Bit
- (1) Star T20 Bit
- (1) Squarehead SQ1 Bit
- (1) Squarehead SQ2 Bit

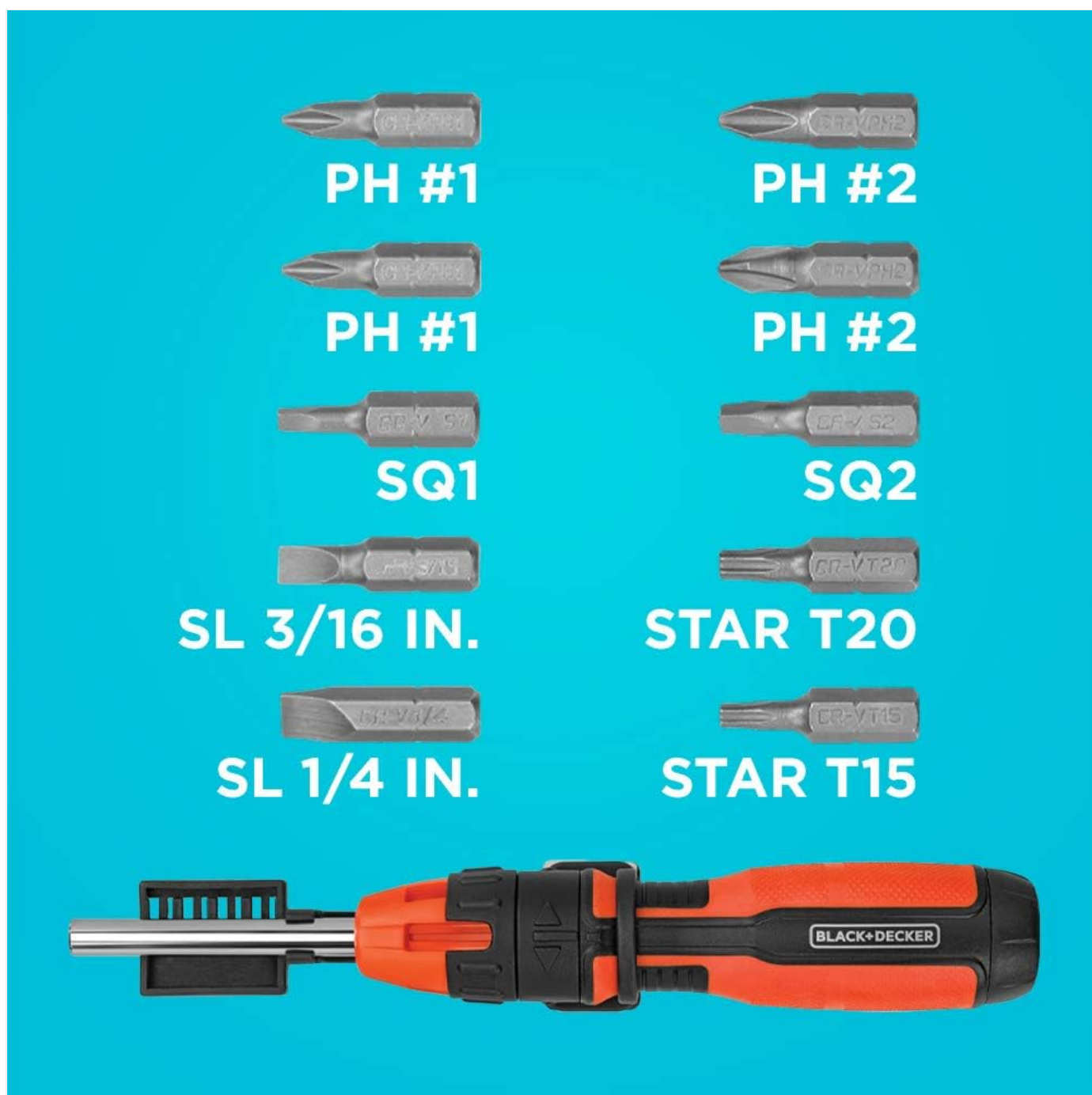


Image 2: A detailed view of the 10 different screwdriver bits included with the tool.

4. SETUP

4.1 Inserting a Bit

1. Select the appropriate bit for your task from the included set.
2. Insert the chosen bit firmly into the magnetic bit holder at the tip of the screwdriver shaft. Ensure it is fully seated.

4.2 Accessing Internal Bit Storage

1. To access additional bits stored within the handle, unscrew the end cap located at the base of the handle.
2. Remove or insert bits as needed.
3. Securely screw the end cap back onto the handle after use.

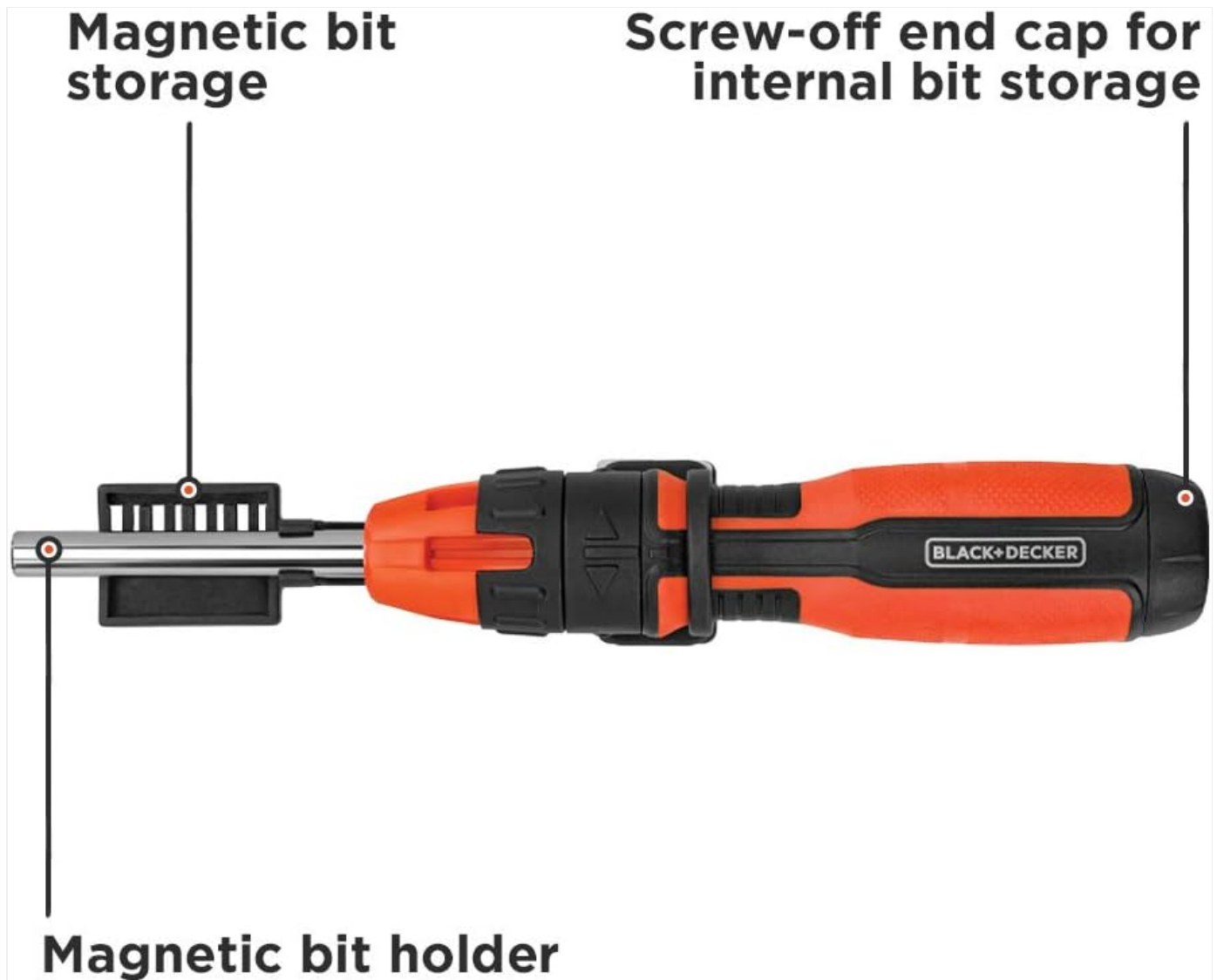


Image 3: Illustration of the magnetic bit holder and the screw-off end cap for internal bit storage.

5. OPERATING INSTRUCTIONS

5.1 Understanding the Ratcheting Mechanism

The screwdriver features a 3-position ratcheting collar located near the shaft. This collar allows you to select the desired mode of operation:

- **Clockwise (Forward):** For fastening screws. The shaft will turn when rotating clockwise and freewheel when rotating counter-clockwise.

- **Counter-Clockwise (Reverse):** For loosening screws. The shaft will turn when rotating counter-clockwise and freewheel when rotating clockwise.
- **Locked Position:** For traditional, non-ratcheting use. The shaft will be fixed in both directions, allowing for maximum torque application or precise control.



Image 4: A close-up view of the ratcheting mechanism, indicating forward and reverse settings.

5.2 General Operation

1. Select the correct bit for the screw head.
2. Insert the bit into the magnetic bit holder.
3. Adjust the ratcheting collar to the desired position (clockwise for fastening, counter-clockwise for loosening, or locked for fixed use).
4. Place the bit into the screw head, applying firm, steady pressure.
5. Rotate the handle to drive or remove the screw. The ratcheting mechanism will allow you to maintain continuous contact with the screw head while repositioning your grip.

6. MAINTENANCE

- **Cleaning:** Wipe the screwdriver handle and shaft with a clean, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Bit Care:** Keep bits clean and free of debris. Store them in the designated internal storage or magnetic holder to prevent loss and corrosion.
- **Storage:** Store the screwdriver in a dry environment, away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

Problem: Bits are difficult to remove from the magnetic bit holder.

Solution: Some bits may fit very snugly initially. Gently wiggle the bit while pulling to loosen it. Over time, with regular use, the fit may become easier. Ensure the bit is clean and free of any foreign material that might cause it to stick.

Problem: Ratcheting mechanism feels stiff or is not engaging properly.

Solution: Ensure the ratcheting collar is fully engaged in one of the three positions (forward, reverse, or locked). Clean any debris that may have accumulated around the collar. If the issue persists, contact customer support.

8. SPECIFICATIONS

Brand	BLACK+DECKER
Model Name	BDHT68000
Number of Items	10 (bits)
Head Style	Phillips, Slotted, Star, Squarehead
Material	Metal, Plastic, Rubber
Color	Black, Orange
Item Weight	0.8 Pounds (12.8 ounces)
Product Dimensions (L x W x H)	10.24 x 4.09 x 2.32 inches
Special Feature	Soft Grip, Ratcheting Mechanism, Internal Bit Storage

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the official BLACK+DECKER website or contact their customer service department. Keep your purchase receipt as proof of purchase.

Website: www.blackanddecker.com

