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> CCLIFE 13-Piece Torx Bit Set User Manual

**CCLIFE 5605**

# CCLIFE 13-Piece Torx Bit Set User Manual

Model: 5605

## INTRODUCTION

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This manual provides essential information for the proper use and maintenance of your CCLIFE 13-Piece Torx Bit Set. Designed for high torque applications and durability, this set features S2 alloy steel bits and a polished chrome finish for resistance against rust and corrosion.



Image: The complete CCLIFE 13-piece Torx bit set, neatly organized within its durable black storage case. The case displays the various bit sizes and drive types.

## PRODUCT COMPONENTS AND FEATURES

The CCLIFE 13-Piece Torx Bit Set includes the following components:

- **1/4" Drive Torx Bits:** T8, T10, T15, T20, T25, T27, T30
- **3/8" Drive Torx Bits:** T40, T45, T47, T50, T55
- **1/2" Drive Torx Bit:** T60
- Durable storage case with clearly marked sizes.

Key features of the bits include:

- Constructed from S2 alloy steel for superior hardness and reduced wear.
- Polished chrome finish for enhanced rust and corrosion resistance.
- Sizes are clearly indicated on the base of each bit for quick identification.

# INDUSTRIAL QUALITY

Drill sleeve promises a lifetime of rust and corrosion resistance

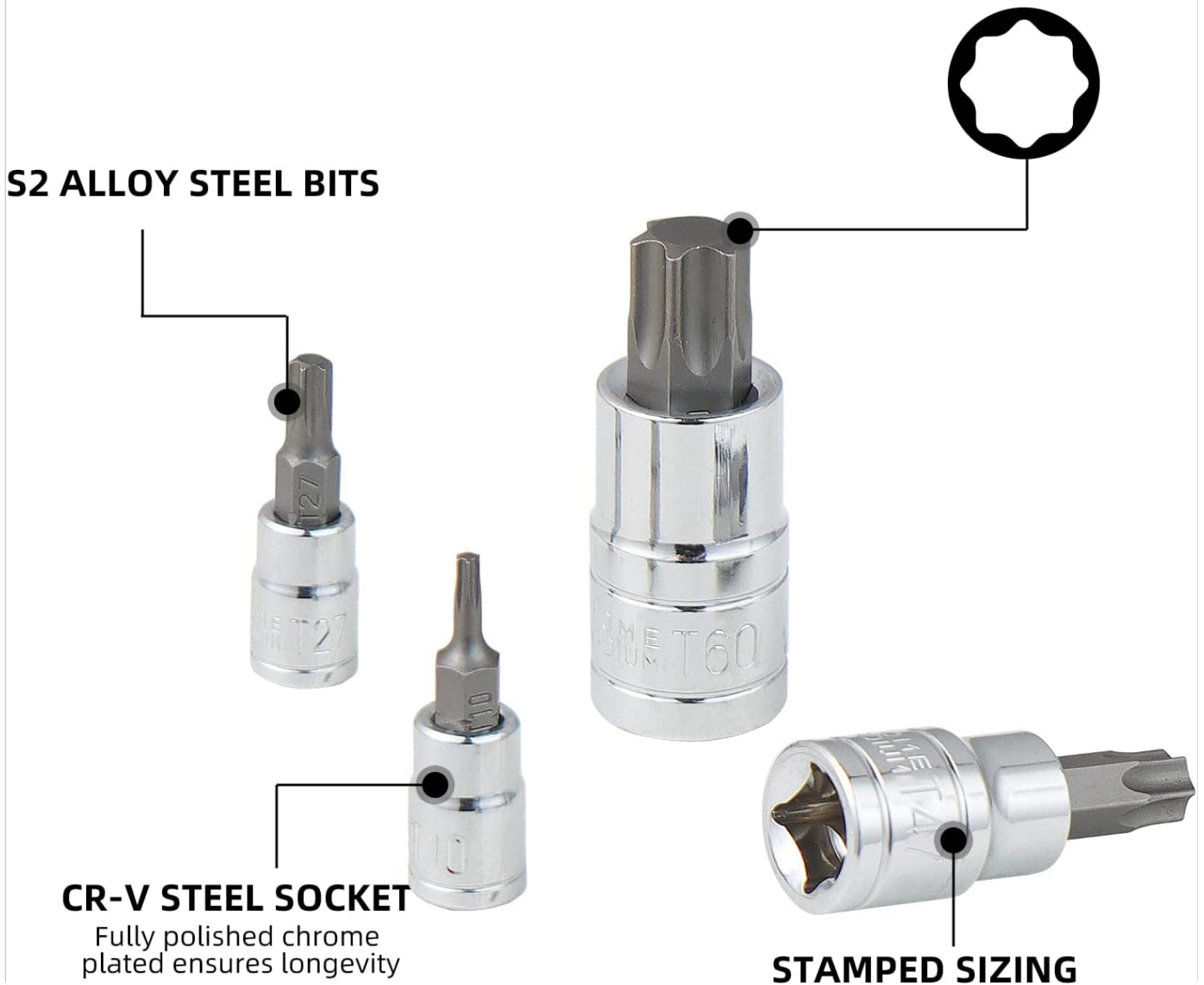


Image: A detailed view showcasing the industrial quality of the bits, highlighting the S2 alloy steel construction and the CR-V steel socket, along with the stamped sizing for easy identification.

# SIZES INCLUDED

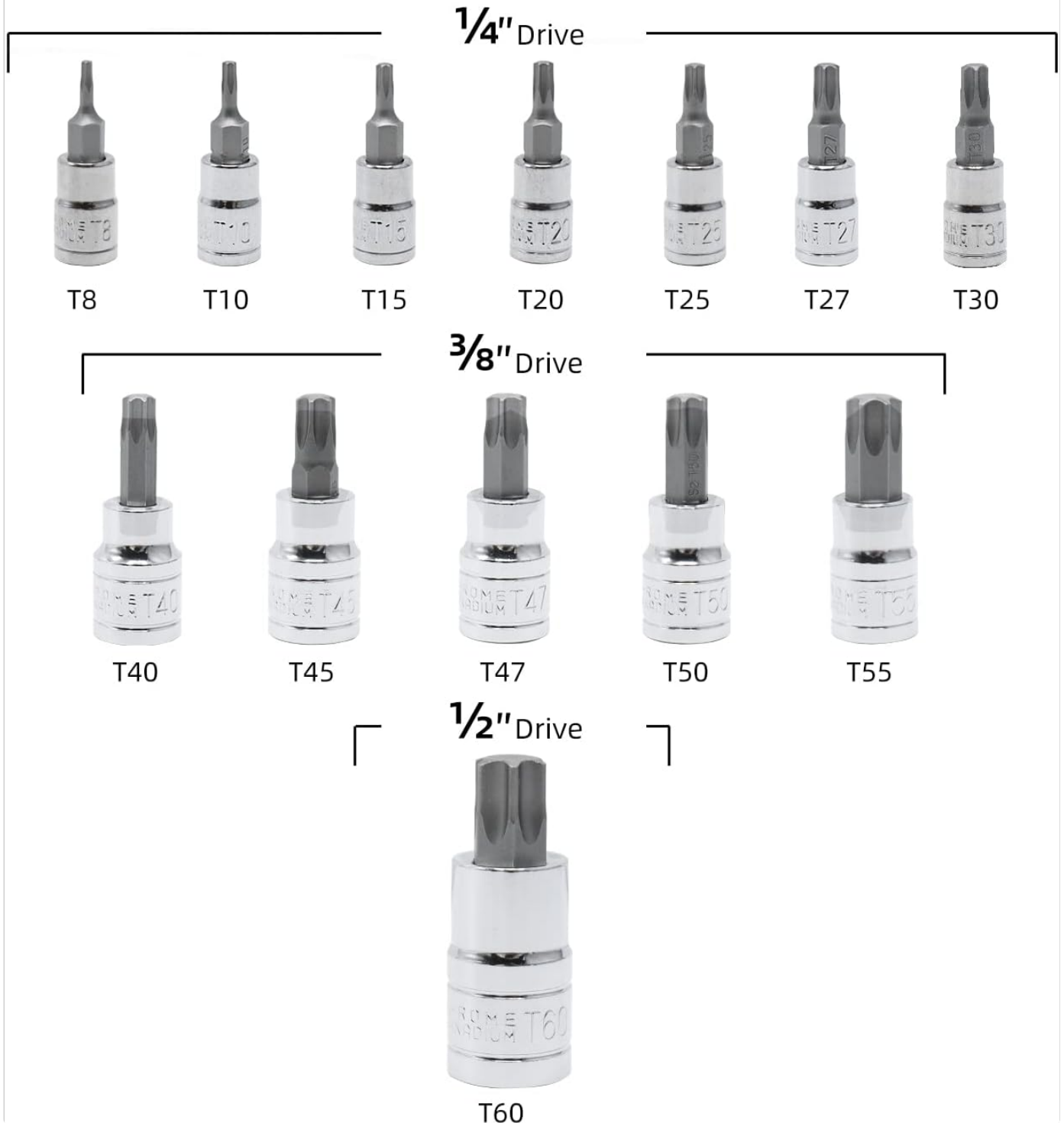


Image: A visual representation of all 13 Torx bit sizes included in the set, categorized by their respective drive sizes: 1/4", 3/8", and 1/2".

## SETUP AND PREPARATION

Before using the Torx bit set, ensure you have the appropriate drive tool (e.g., torque wrench, ratchet, or drill with a compatible chuck) for the selected bit size.

1. **Inspect Bits:** Before each use, visually inspect the chosen Torx bit for any signs of wear, damage, or deformation. Do not use damaged bits.
2. **Select Correct Size:** Identify the correct Torx bit size (T8-T60) required for your fastener. Refer to the markings on the bit and the case.

3. **Choose Drive Size:** Select the appropriate drive size (1/4", 3/8", or 1/2") that matches your drive tool.
4. **Insert Bit:** Securely insert the Torx bit into your drive tool. Ensure it is fully seated and locked in place to prevent slippage during operation.



Image: A person's hands are shown preparing to use a Torx bit with a torque wrench, demonstrating the setup process on a work surface.

## OPERATING INSTRUCTIONS

Proper operation of the Torx bits ensures efficiency and prevents damage to both the fastener and the bit.

1. **Align Bit:** Carefully align the Torx bit with the head of the fastener. Ensure the bit is fully engaged in the fastener's recess.
2. **Apply Pressure:** Apply firm, steady pressure to the drive tool, keeping the bit straight and perpendicular to the fastener. This prevents cam-out and stripping.
3. **Rotate:** Rotate the drive tool to loosen or tighten the fastener. For torque-sensitive applications, use a calibrated torque wrench.

4. **Avoid Over-Torquing:** Do not exceed the recommended torque specifications for the fastener. Over-torquing can damage the fastener, the bit, or the component.

# CHAMFERED EDGE

Powerful magnet prevents the loss of nuts, bolts and fasteners.



Image: A close-up shot of a Torx bit securely engaged with a fastener, demonstrating proper fit and the chamfered edge design. The bit is attached to a wrench.

## MAINTENANCE AND STORAGE

To ensure the longevity and performance of your CCLIFE Torx Bit Set, follow these maintenance and storage guidelines:

- **Cleaning:** After each use, wipe down the bits with a clean, dry cloth to remove any dirt, grease, or debris. For

stubborn grime, a mild degreaser can be used, followed by thorough drying.

- **Lubrication:** While the chrome finish provides rust resistance, a light coat of rust-preventative oil can be applied to the bits if they are to be stored in humid environments or for extended periods.
- **Storage:** Always store the bits in their original sturdy carrying case. The case is designed to protect the bits from damage and keep them organized. Ensure the case is latched securely.
- **Avoid Impact:** Do not use the bits as pry bars or chisels, as this can damage the bit tips and compromise their integrity.

## SECURE CASE

Sturdy storage & compact carrying case, enhanced with reliable sliding latch and hinges



Image: The robust and compact carrying case for the CCLIFE Torx bit set, shown both closed and partially open, highlighting its secure latch and hinges designed for sturdy storage.

## TROUBLESHOOTING

Most issues with bit sets relate to improper usage or selection.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Bit slipping or stripping fastener head	Incorrect bit size; Bit not fully engaged; Insufficient pressure; Worn bit.	Ensure correct Torx size is used. Fully seat the bit into the fastener. Apply firm, consistent pressure. Replace worn bits.
Bit breaking or bending	Excessive torque; Side loading; Using bit for unintended purpose (e.g., prying).	Do not exceed recommended torque. Apply force axially. Use tools only for their intended purpose.
Rust or corrosion on bits	Improper storage; Exposure to moisture.	Store bits in their dry case. Apply rust-preventative oil if storing in humid conditions.

## SPECIFICATIONS

Detailed specifications for the CCLIFE 13-Piece Torx Bit Set:

Attribute	Value
Model Number	5605
Material	S2 Alloy Steel (Bits), CR-V Steel (Sockets)
Finish	Polished Chrome
Number of Pieces	13
Drive System	Torx
Compatible Sizes	Torx Screws and Bolts (T8 to T60)
Drive Bit Shank Style	Cylindrical
Package Dimensions	20.1 x 14.2 x 4.7 cm
Weight	650 grams
Country of Origin	China

# PREMIUM STEEL

Constructed and designed with superior materials for increased torque and unmatched hardness



Image: An angled view of the Torx bit set in its case, highlighting the premium steel construction and overall quality of the components.

## WARRANTY AND SUPPORT

For specific warranty information regarding your CCLIFE 13-Piece Torx Bit Set, please refer to the documentation included with your purchase. Warranty terms and conditions may vary.

For product support, technical assistance, or to inquire about replacement parts, please contact the seller directly. The

seller for this product is CCLIFE Technic GmbH.

You can often find contact information for the seller through your purchase history on the platform where the product was acquired.

