

## KLEIN TOOLS 32960A

# Klein Tools 32960A Fastbit Tru-Grip Screwdriver Instruction Manual

Model: 32960A | Brand: KLEIN TOOLS

## INTRODUCTION

The Klein Tools Fastbit Tru-Grip Screwdriver is engineered for efficiency and comfort in various fastening tasks. Its design incorporates a round handle for enhanced torque and reduced hand fatigue, alongside a quick-release collar for rapid bit changes. This manual provides essential information for the proper use and care of your screwdriver.

## KEY FEATURES

- **TRU-GRIP HANDLE:** Ball-style handle design enables maximum torque and superior comfort, reducing hand fatigue on repetitive fastening jobs.
- **UNIVERSAL BIT COMPATIBILITY:** Interchangeable with most 1/4-Inch hex bits longer than 1.5 inches, including impact bits, power bits, and flip sockets.
- **FASTBIT QUICK-RELEASE COLLAR:** Instantly release and swap bits by pulling down the collar mechanism; no tools required for rapid bit changes.
- **PASSIVE LOCKING MECHANISM:** Secure bit insertion without pulling the collar down; an advanced locking system automatically engages for firm bit retention and quick-connect convenience.
- **DOUBLE-ENDED BIT:** Removable shaft features #2 Phillips and 6 mm Slotted tips, the two most commonly used bits for versatile fastening applications.

## SETUP AND BIT INSTALLATION

The Klein Tools 32960A Fastbit Tru-Grip Screwdriver comes with a pre-installed double-ended bit. To install or change bits:

1. **Inserting a Bit:** Simply push the desired 1/4-inch hex bit (longer than 1.5 inches) into the collar opening. The passive locking mechanism will automatically secure the bit.
2. **Removing or Flipping a Bit:** Pull down on the quick-release collar to disengage the locking mechanism. The bit can then be easily removed or flipped to use the other end. Release the collar to re-engage the lock.
3. **Compatibility:** This screwdriver is designed to work with most 1/4-inch hex bits that are longer than 1.5 inches. Shorter bits may not engage the locking mechanism properly.

# KEY FEATURES

## FASTBIT QUICK- RELEASE COLLAR

Quickly change any bit by  
pulling down the collar

## PASSIVE LOCKING MECHANISIM

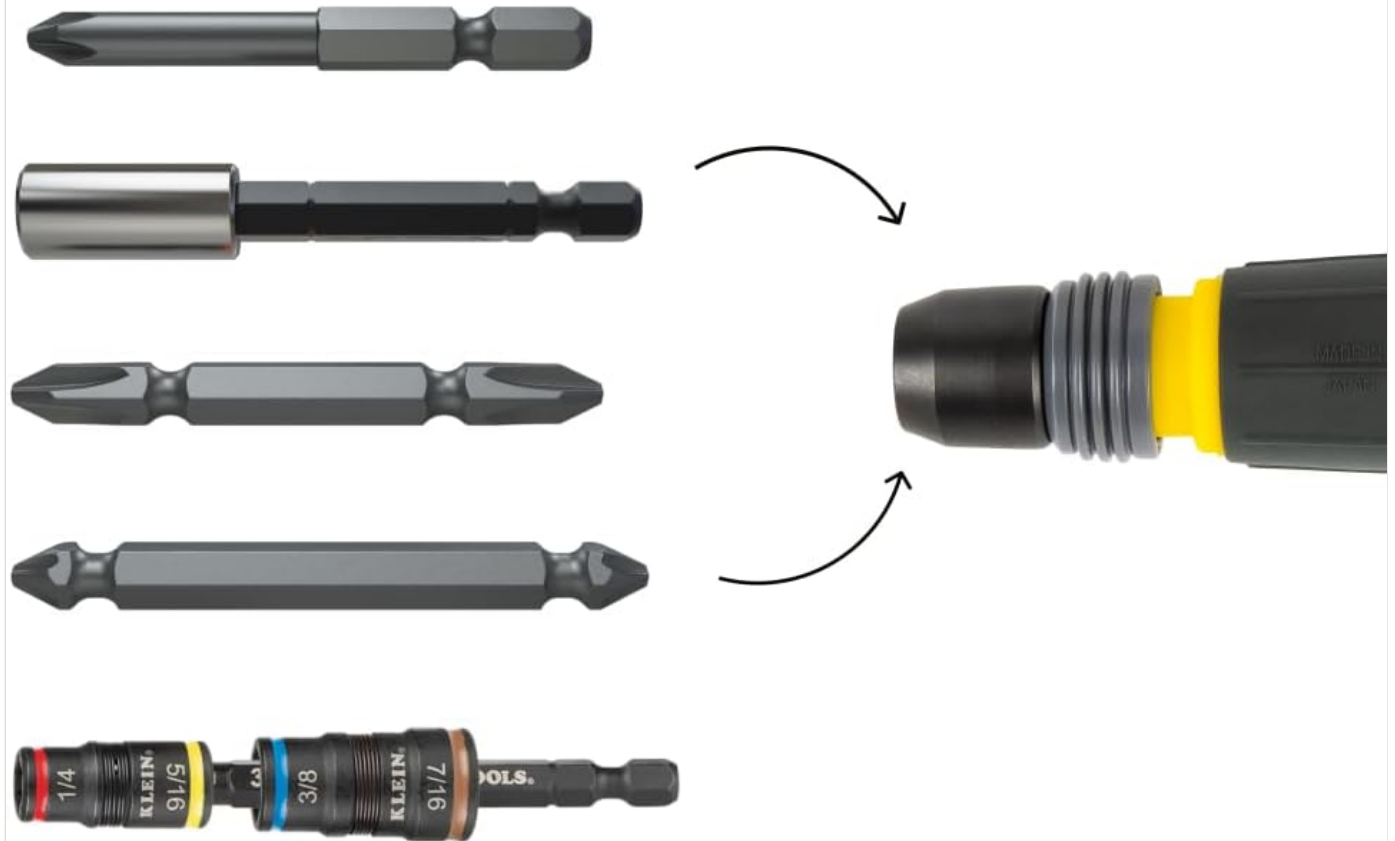
No need to pull the collar down  
in order to insert a bit



Figure 1: Fastbit Quick-Release Collar and Passive Locking Mechanism. Pull down the collar to release the bit.

# UNIVERSAL BIT COMPTABILITY

Handle Is Compatible With Most  
1/4" Bits Longer Than 1.5" In Length



Additional Bits Sold Separately

Figure 2: Universal Bit Compatibility. The handle accepts most 1/4-inch hex bits longer than 1.5 inches.

## OPERATING INSTRUCTIONS

To use your Klein Tools Fastbit Tru-Grip Screwdriver:

1. **Select the Correct Bit:** Choose the appropriate #2 Phillips or 6 mm Slotted tip for your fastener. Ensure the bit is securely locked into the handle.
2. **Apply Pressure and Turn:** Place the bit onto the fastener head. Apply firm, steady pressure to prevent cam-out, and turn the handle clockwise to tighten or counter-clockwise to loosen. The ball-style handle is designed for comfortable grip and efficient torque transfer.
3. **Changing Directions:** If using the double-ended bit, simply pull down the quick-release collar, remove the bit, flip it to the other end, and re-insert it until it locks.



Figure 3: Klein Tools Fastbit Tru-Grip Screwdriver in use.

## MAINTENANCE

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Proper maintenance ensures the longevity and optimal performance of your screwdriver:

- **Cleaning:** Wipe the handle and bit with a clean, dry cloth after each use to remove dirt, grease, or debris. For stubborn grime, a mild soap solution can be used, followed by thorough drying.
- **Storage:** Store the screwdriver in a dry environment to prevent rust and corrosion. Keep it away from excessive heat or direct sunlight.
- **Inspection:** Periodically inspect the bit and handle for any signs of wear, damage, or deformation. Replace worn or damaged bits to maintain effective fastening.

## TROUBLESHOOTING

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- **Bit Not Locking Securely:**

- Ensure the bit is a 1/4-inch hex bit and is longer than 1.5 inches. Shorter bits may not fully engage the passive locking mechanism.
- Verify that the quick-release collar is fully released after inserting the bit.
- Check for any debris inside the bit holder that might prevent proper seating.

• **Difficulty Removing Bit:**

- Ensure the quick-release collar is pulled down completely.
- If the bit is stuck, gently wiggle it while holding the collar down.

• **Screwdriver Slipping on Fastener (Cam-Out):**

- Confirm you are using the correct size and type of bit for the fastener.
- Apply firm, consistent downward pressure while turning the screwdriver.
- Replace worn bits, as dull or damaged tips can cause slipping.


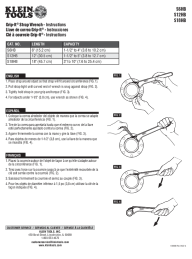
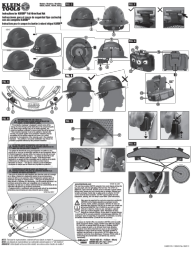



**SPECIFICATIONS**

Brand	KLEIN TOOLS
Model Name	32960A
Head Style	Hex (1/4-Inch compatible)
Material	Stainless Steel (bit), Durable Plastic/Rubber (handle)
Color	Black with Yellow accents
Included Bit	Double-ended: #2 Phillips and 6 mm Slotted
Item Weight	4.3 ounces (approx.)
Product Dimensions (L x W x H)	8.53 x 1.58 x 1.58 inches (approx.)

**WARRANTY AND SUPPORT**

Klein Tools has a long-standing reputation for manufacturing high-quality, professional-grade hand tools. For specific warranty information, product support, or to contact customer service, please visit the official Klein Tools website or refer to the product packaging. Klein Tools is committed to providing durable and reliable tools for professionals.

**Related Documents - 32960A**

 <p>ENGLISH MM450 INSTRUCTION MANUAL Auto-Ranging TRMS Digital Multimeter</p> <ul style="list-style-type: none"> <li>• HIGH VISIBILITY DISPLAY</li> <li>• LEAD-ACET PROTECTION</li> <li>• DATA HOLD</li> <li>• AUTOMATIC CONTINUITY</li> <li>• MIN MAX</li> <li>• TEMPERATURE</li> <li>• DIODE TEST</li> <li>• CAPACITANCE</li> </ul> <p>600V~ 10A~ 50MΩ</p> <p>2m</p> <p>ESPAÑOL pg. 19 FRANÇAIS pg. 37</p> <p>KLEIN TOOLS</p> <p>CE</p> <p>CAT III 600V</p>	<p><a href="#">Klein Tools MM450 Auto-Ranging TRMS Digital Multimeter Instruction Manual</a></p> <p>Explore the Klein Tools MM450 Auto-Ranging TRMS Digital Multimeter with this comprehensive instruction manual. Learn about its features for measuring AC/DC voltage, current, resistance, capacitance, frequency, temperature, and more. Includes detailed specifications and safety guidelines.</p>
 <p>KLEIN TOOLS</p> <p>Grip-It® Strap Wrench Instructions</p> <p>S6HB, S12HB, S18HB</p>	<p><a href="#">KLEIN TOOLS Grip-It® Strap Wrench Instructions: S6HB, S12HB, S18HB Models</a></p> <p>Comprehensive instructions for the KLEIN TOOLS Grip-It® Strap Wrench. Includes detailed steps, model specifications (S6HB, S12HB, S18HB), and usage guidance for various object sizes. Learn how to effectively use your strap wrench.</p>
 <p>KLEIN TOOLS</p> <p>KARBNTM Full-Brim Hard Hat</p> <p>Models 60626, 60345, 60346, 60347</p>	<p><a href="#">Klein Tools KARBNTM Full-Brim Hard Hat: User Manual, Specs &amp; Safety Guide</a></p> <p>Detailed instructions and specifications for the Klein Tools KARBNTM Full-Brim Hard Hat (Models 60626, 60345, 60346, 60347). Covers general specifications, fitting, adjustments, maintenance, safety warnings, and accessory compatibility.</p>
 <p>KLEIN TOOLS</p> <p>MODbox™ Two Drawer Rolling Toolbox 54801MB</p> <p>Handle Operating Instructions</p>	<p><a href="#">Klein Tools MODbox™ Two Drawer Rolling Toolbox 54801MB Handle Operating Instructions</a></p> <p>Step-by-step instructions for operating the telescoping handle on the Klein Tools MODbox™ Two Drawer Rolling Toolbox (Model 54801MB), including removal and reattachment procedures.</p>
 <p>ENGLISH CL710 INSTRUCTION MANUAL 600A AC/DC Auto-Ranging TRMS Clamp Meter</p> <ul style="list-style-type: none"> <li>• NON CONTACT VOLTAGE TESTER</li> <li>• LOW IMPEDANCE</li> <li>• DATA &amp; RANGE HOLD</li> <li>• AUTOMATIC CONTINUITY</li> <li>• DIODE TEST</li> <li>• CAPACITANCE &amp; FREQUENCY</li> <li>• TRANSLUCENT REVERSE CONTRAST DISPLAY</li> <li>• ILLUMINATED DIAL</li> </ul> <p>1000V~ 600A~ 60MΩ</p> <p>2m IP40</p> <p>ESPAÑOL pg. 19 FRANÇAIS pg. 37</p> <p>KLEIN TOOLS</p> <p>CE</p> <p>CAT III 600V CAT III 1000V</p>	<p><a href="#">Klein Tools CL710: 600A AC/DC Auto-Ranging TRMS Clamp Meter Instruction Manual</a></p> <p>This instruction manual details the Klein Tools CL710, a 600A AC/DC Auto-Ranging TRMS Clamp Meter. It covers general and electrical specifications, operating instructions, safety warnings, and maintenance for accurate electrical measurements.</p>
 <p>KLEIN TOOLS</p> <p>Classic &amp; Quick-Adjust Klaw™ Pump Pliers</p>	<p><a href="#">Klein Tools Classic &amp; Quick-Adjust Klaw™ Pump Pliers</a></p> <p>Detailed information on Klein Tools Classic and Quick-Adjust Klaw™ Pump Pliers, featuring V-jaw design, enhanced gripping, wide jaw opening, and adjustable positions. Includes specifications and model numbers.</p>

