

QWQJ 3TT405796

QWQJ Motorcycle Fuel Cap Removal Tool

Model: 3TT405796 - Instruction Manual

1. INTRODUCTION

Thank you for choosing the QWQJ Motorcycle Fuel Cap Removal Tool. This tool is designed to provide a quick and efficient method for removing motorcycle fuel caps, enhancing convenience for riders, especially during long journeys. Please read this manual thoroughly before using the tool to ensure proper operation and safety.

2. SAFETY INFORMATION

- Always ensure the motorcycle engine is off and cool before attempting to remove the fuel cap.
- Avoid using excessive force when operating the tool. The tool is designed for easy removal; if the cap is stuck, inspect for obstructions.
- Keep the tool clean and free from fuel or oil residue to maintain a secure grip.
- Store the tool in a safe place, away from children and pets.

3. PRODUCT OVERVIEW

The QWQJ Fuel Cap Removal Tool is a compact and durable device crafted from PA6 material, designed for ergonomic handling and efficient fuel cap removal on compatible motorcycle models.



Figure 3.1: A close-up view of the QWQJ Motorcycle Fuel Cap Removal Tool, showcasing its ergonomic design and durable black PA6 material.



Figure 3.2: This image displays the QWQJ Fuel Cap Removal Tool from different angles, including a demonstration of how it fits onto a motorcycle fuel cap for removal.



Figure 3.3: The QWQJ Fuel Cap Removal Tool is shown with its length dimension clearly marked as 64mm (2.52 inches), indicating its compact size.

4. SETUP

The QWQJ Motorcycle Fuel Cap Removal Tool requires no assembly. It is ready for immediate use upon

unboxing. Ensure the tool is clean and free of debris before first use.

5. OPERATING INSTRUCTIONS

Follow these steps to safely and efficiently remove your motorcycle's fuel cap:

1. **Prepare the Motorcycle:** Ensure the motorcycle is stable and the engine is turned off and cool.
2. **Position the Tool:** Align the tool's opening with the corresponding grooves or slots on your motorcycle's fuel cap. The tool is designed to fit snugly over the cap's mechanism.
3. **Engage the Cap:** Gently push the tool down onto the fuel cap until it is fully seated and engaged with the cap's locking mechanism.
4. **Turn to Unlock:** With a firm but gentle grip, rotate the tool counter-clockwise to unlock and loosen the fuel cap. Avoid sudden or forceful movements.
5. **Remove the Cap:** Once the cap is loose, lift the tool and the cap away from the fuel tank.
6. **Re-installing the Cap:** To re-install, align the cap with the fuel tank opening, push down, and rotate clockwise until secure. The tool can assist in tightening if needed, but avoid overtightening.



Figure 5.1: The QWQJ Fuel Cap Removal Tool securely engaged with a motorcycle's fuel cap, demonstrating proper positioning for removal.

6. MAINTENANCE

- **Cleaning:** Wipe the tool with a clean, dry cloth after each use to remove any fuel residue, dirt, or grime. For stubborn stains, a mild soap solution can be used, followed by thorough drying.
- **Storage:** Store the tool in a dry place, away from direct sunlight and extreme temperatures. Its compact size makes it easy to store in a toolbox or motorcycle compartment.
- **Inspection:** Periodically inspect the tool for any signs of wear, cracks, or damage. If the tool appears damaged, discontinue use and replace it.

7. TROUBLESHOOTING

- **Cap is difficult to turn:** Ensure the tool is fully seated on the cap. If resistance persists, check for any debris or corrosion around the cap's locking mechanism. Do not force the tool.
- **Tool slips off the cap:** Verify that the tool is correctly aligned with the cap's grooves. The tool should fit snugly. If the cap or tool is worn, replacement may be necessary.

8. SPECIFICATIONS

Attribute	Detail
Model Number	3TT405796
Brand	QWQJ
Material	PA6 (Nylon glue)
Length	64mm (2.52 inches)
Item Weight	0.494 ounces
Package Dimensions	3.94 x 2.76 x 1.18 inches

9. WARRANTY AND SUPPORT

For warranty information or technical support regarding your QWQJ Motorcycle Fuel Cap Removal Tool, please refer to the retailer where the product was purchased or contact the manufacturer directly through their official channels. Please retain your proof of purchase for any warranty claims.