

## kweiny XZAMDS01

# Transmission Dipstick User Manual

Brand: kweiny

## 1. PRODUCT OVERVIEW

The kweiny Transmission Dipstick is a specialized tool designed for accurately measuring the fluid level in automatic transmissions. This tool is essential for proper vehicle maintenance, ensuring the transmission operates with the correct fluid volume, which is critical for its longevity and performance. It is constructed from durable low-carbon steel with a black anodized surface for enhanced durability and clear readability.



Image 1.1: The kweiny Transmission Dipstick, showing its knurled handle and marked shaft.

This dipstick serves as a direct replacement and functional equivalent to Chrysler factory tools 10323A and 10323B, providing a reliable method for fluid level checks.

## 2. SETUP AND PREPARATION

Before using the transmission dipstick, ensure the vehicle is prepared according to the manufacturer's specifications for checking transmission fluid. This typically involves:

- **Vehicle Level:** Park the vehicle on a flat, level surface to ensure an accurate fluid level reading.
- **Transmission Temperature:** Consult your vehicle's service manual for the correct transmission fluid temperature for checking. Some vehicles require the transmission to be at operating temperature, while others may require a cold check.
- **Engine State:** Depending on the vehicle, the engine may need to be running (in Park or Neutral) or off. Always refer to your vehicle's specific service procedures.

# Package



Image 2.1: The kweiny Transmission Dipstick as received in its packaging.

## 3. OPERATING INSTRUCTIONS

Follow these steps to accurately measure your transmission fluid level:

1. Locate the transmission dipstick tube on your vehicle. This tool is designed for vehicles that do not have a factory-installed dipstick for routine checks.
2. Carefully insert the kweiny Transmission Dipstick into the transmission dipstick tube until it is fully seated. Do not force the dipstick.
3. Wait a few seconds for the fluid to settle and coat the dipstick.
4. Remove the dipstick slowly and carefully.
5. Observe the fluid level on the dipstick. The dipstick features clear markings with a range of 0-130mm. Compare the fluid level against the specifications provided in your vehicle's service manual.
6. Wipe the dipstick clean with a lint-free cloth and reinsert it if a second reading is desired for verification.
7. Once the measurement is complete, remove the dipstick and store it properly. Ensure the dipstick tube is capped or plugged if required by your vehicle's design.

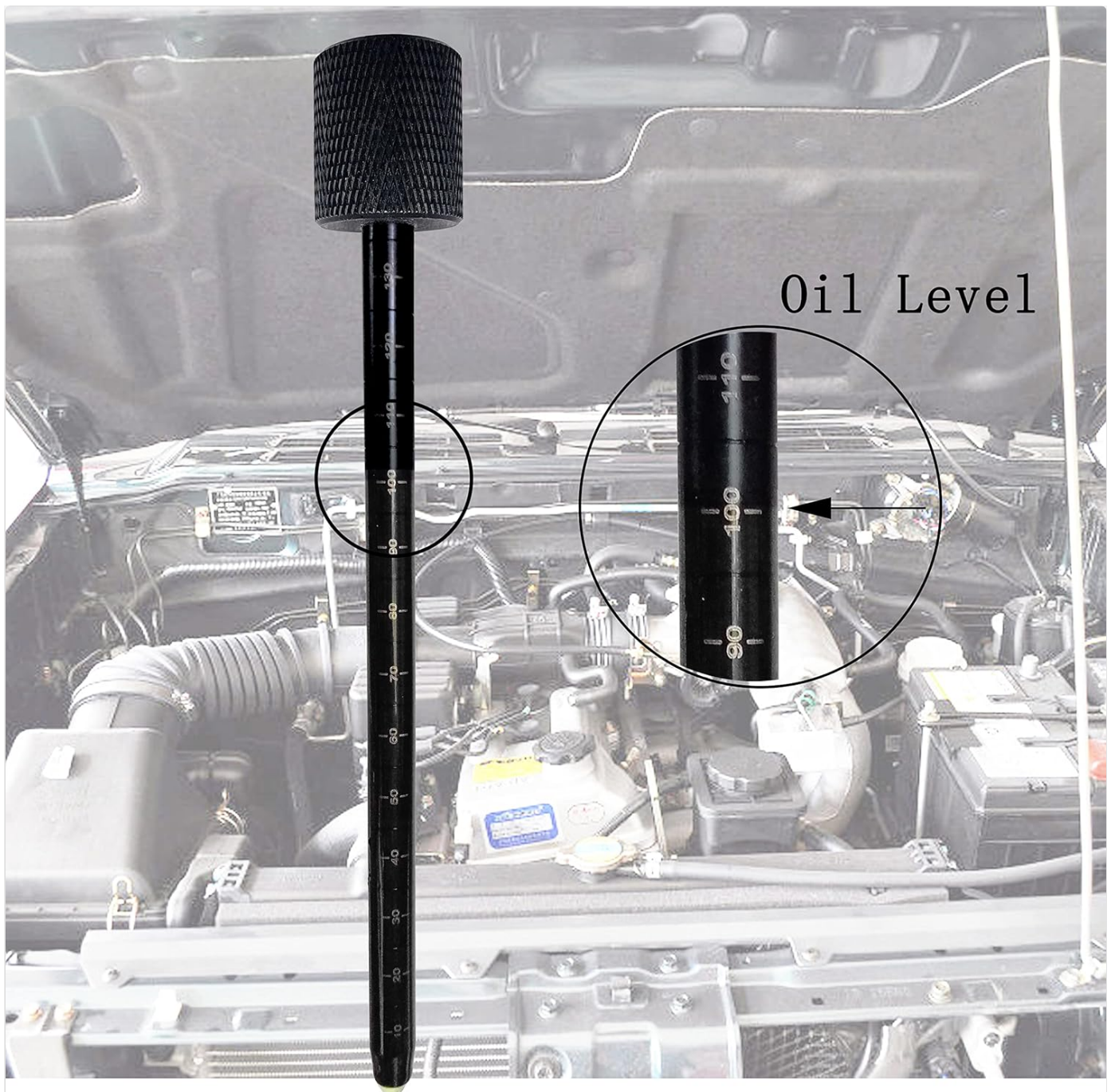


Image 3.1: The transmission dipstick inserted into a vehicle's transmission fluid tube, demonstrating its use for checking oil level.

## 4. MAINTENANCE AND CARE

To ensure the longevity and accuracy of your kweiny Transmission Dipstick:

- **Cleaning:** After each use, wipe the dipstick clean with a soft, lint-free cloth to remove any residual transmission fluid.
- **Storage:** Store the dipstick in a clean, dry place, away from excessive heat or moisture. Keeping it in its original packaging or a protective sleeve can prevent damage to the measuring surface.
- **Inspection:** Periodically inspect the dipstick for any signs of damage, bending, or wear that could affect its accuracy.

## 5. TROUBLESHOOTING

If you encounter issues while using the dipstick:

- **Inconsistent Readings:** Ensure the vehicle is on a perfectly level surface and that the transmission fluid is at the correct temperature as specified by your vehicle's manufacturer. Multiple readings can be taken to confirm accuracy.
- **Difficulty Inserting/Removing:** Ensure the dipstick is aligned correctly with the transmission tube. Do not force the dipstick, as this could cause damage to the tool or the vehicle's transmission tube. Verify that this specific dipstick model is compatible with your vehicle (refer to Section 6).
- **No Fluid on Dipstick:** If no fluid registers on the dipstick, it indicates a critically low transmission fluid level. Do not operate the vehicle and consult a qualified mechanic immediately.

## 6. COMPATIBILITY

This transmission dipstick is compatible with specific 6F24 6-Speed and 948TE/9HP48 9-Speed automatic front-wheel drive (FWD) transmission models. It is designed for use with various Chrysler, Dodge, Fiat, and Jeep vehicles. Refer to the list below for common compatible models:

- Chrysler Pacifica: 2017-2022
- Chrysler Town & Country: 2013-2015
- Dodge Dart: 2013-2016
- Fiat 500X: 2016-2020
- Jeep Cherokee: 2012-2022
- Jeep Compass: 2012-2022
- Jeep Patriot: 2012-2017
- Jeep Renegade: 2015-2022

Always cross-reference with your vehicle's specific transmission type and service manual to confirm compatibility before use.

## 7. SPECIFICATIONS

Attribute	Detail
Model Number	XZAMDS01
Manufacturer Part Number	XZAMDS01
OEM Part Number Equivalent	01001CS14, 10323A, 10323B, 1017
Material	Low-carbon steel
Surface Finish	Black anodized
Measuring Range	0-130mm
Item Weight	2.4 ounces
Product Dimensions	6.5 x 0.85 x 0.85 inches
Lift Type	Manual





Range: 0-130mm



Image 7.1: Close-up view of the dipstick showing the 0-130mm measurement scale.

**Material: low-carbon steel**



**High Hardness**

**Wear Resistance**

**Long Service Life**

Image 7.2: Illustration highlighting the material properties: low-carbon steel, high hardness, wear resistance, and long service life.

## **8. WARRANTY AND SUPPORT**

For any questions regarding the kweiny Transmission Dipstick, including compatibility or usage, please refer to the product listing on Amazon or contact the seller directly through the Amazon platform. Standard Amazon return policies apply for this product.

For vehicle-specific transmission fluid level check procedures and specifications, always consult your vehicle's official service manual or a certified automotive technician.

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