

OEMTOOLS 87013

OEMTOOLS 87013 Oil Drain Pan with Level Scale Instruction Manual

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your OEMTOOLS 87013 Oil Drain Pan. Please read all instructions carefully before use and retain this manual for future reference. The OEMTOOLS 87013 Oil Drain Pan is designed for collecting used automotive fluids such as engine oil, transmission fluid, and coolant. Its clear construction and integrated level scale allow for easy monitoring of fluid volume.

SAFETY INFORMATION

WARNING: This product may expose you to chemicals, including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov. Always wear appropriate personal protective equipment, such as safety goggles and gloves, when handling automotive fluids.

- Always ensure the drain pan is placed on a stable, level surface before use.
- Do not overfill the pan.
- Dispose of used fluids responsibly according to local regulations.
- Keep out of reach of children and pets.
- Avoid direct contact with hot fluids.

PRODUCT FEATURES

- **Transparent Design:** Allows for clear visibility of fluid volume and condition.
- **Integrated Level Scale:** Provides accurate measurement of drained fluids up to 4.5 liters.
- **4.5 Liter Capacity:** Suitable for most standard oil changes.
- **Built-in Filter Drain Shelf:** Conveniently holds oil filters for draining excess oil.
- **Chemical and Solvent Resistant:** Durable construction for longevity.

- **Easy Pouring Spout:** Designed for controlled and mess-free fluid transfer.
- **Compact Dimensions:** Approximately 13.8 inches x 12.6 inches x 4.3 inches.

SETUP

1. **Unpack:** Remove the oil drain pan from its packaging.
2. **Inspect:** Check the pan for any signs of damage or cracks before first use.
3. **Position:** Place the drain pan on a flat, stable surface directly beneath the fluid drain point of the vehicle or equipment. Ensure there is sufficient clearance.



Image: Front view of the OEMTOOLS 87013 Oil Drain Pan, showing the clear plastic construction and product label.

OPERATING INSTRUCTIONS

1. **Prepare:** Ensure the vehicle or equipment is safely supported and the engine is cool enough to handle. Wear appropriate safety gear.
2. **Position Pan:** Place the OEMTOOLS 87013 Oil Drain Pan directly under the drain plug.
3. **Drain Fluid:** Carefully remove the drain plug and allow the fluid to drain into the pan. The transparent design allows you to monitor the fluid flow and level.
4. **Monitor Volume:** Use the integrated level scale on the side of the pan to measure the volume of drained fluid.
5. **Filter Draining:** If changing an oil filter, place the old filter on the built-in drain shelf to allow residual oil to drip into the pan.
6. **Secure:** Once draining is complete, replace the drain plug and filter as per vehicle manufacturer specifications.
7. **Transfer Fluid:** Use the easy pouring spout to transfer the used fluid from the drain pan into a suitable container for recycling or disposal.



Image: Close-up view of the integrated level scale on the side of the drain pan, showing measurements in liters.



Image: Angled view of the oil drain pan, highlighting the pouring spout and the integrated shelf for draining oil filters.

MAINTENANCE

- **Cleaning:** After each use, clean the drain pan with a suitable degreaser or soap and water. Rinse thoroughly.
- **Drying:** Allow the pan to air dry completely before storage to prevent residue buildup.
- **Storage:** Store the pan in a clean, dry place away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically inspect the pan for cracks, warping, or other damage that could compromise its integrity. Replace if damaged.



Image: Top-down view of the OEMTOOLS 87013 Oil Drain Pan, showing the wide opening for fluid collection.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Fluid leaks from pan	Pan is cracked or damaged.	Inspect pan for damage. Replace if necessary.
Difficulty reading level scale	Fluid is too dark or pan is dirty.	Ensure pan is clean before use. Allow fluid to settle for clearer reading.

Problem	Possible Cause	Solution
Pan overflows	Capacity exceeded.	Monitor fluid level during draining. Use a larger pan or empty the pan before it reaches maximum capacity.

SPECIFICATIONS

- **Model:** OEMTOOLS 87013
- **Brand:** OEMTOOLS
- **Capacity:** 4.5 Liters
- **Material:** Chemical and solvent resistant plastic
- **Dimensions (L x W x H):** Approximately 13.8 in x 12.6 in x 4.3 in (35.05 cm x 32.00 cm x 10.92 cm)
- **Item Weight:** Approximately 7.2 ounces (204 grams)
- **Special Features:** Transparent design, integrated level scale, built-in filter drain shelf, easy pouring spout.
- **Date First Available:** June 14, 2016

WARRANTY AND SUPPORT

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

OEMTOOLS Contact Information:

- **Website:** www.oemtools.com (Note: This is a placeholder URL, please verify the actual OEMTOOLS website for support.)
- **Customer Service:** Refer to the product packaging or official website for current contact details.