



ATD-5180B 8-GALLON WASTE OIL DRAIN WITH CASTERS OWNER'S MANUAL



SPECIFICATIONS

- Large 16-1/2" diameter funnel with filter screen
- Easy height adjustment
- Built-in easy pour handle
- Parts tray for oil drain plugs, tools, etc.
- Translucent jug for easy level viewing
- (4) 2-1/2" oil-resistant PVC casters for easy mobility
- Operating temperature range: -22° F to 176° F
- Working height adjustment: 27" to 68.9"
- Capacity: 8 gallons

SAVE THIS MANUAL

You will need this manual for the safety warnings and precautions, assembly, as well as the operating, inspection, maintenance and cleaning procedures, parts list and assembly diagram. Keep your invoice with this manual. Keep this manual and invoice in a safe and dry place for future reference.

GENERAL SAFETY WARNINGS AND PRECAUTIONS

1. Keep work area clean and dry. Cluttered, damp or wet work areas invite injuries.
2. Keep children away from work area. Do not allow children to handle this product.
3. Store idle equipment. When not in use, tools and equipment should be stored in a dry location to inhibit rust. Always lock up tools and equipment, and keep out of reach of children.
4. Do not use this product if under the influence of alcohol or drugs. Read warning labels on prescriptions to determine if your judgment or reflexes are impaired while taking drugs. If there is any doubt, do not attempt to use this product.
5. Use eye protection. Wear ANSI-approved safety impact eye goggles when using this product.
6. Dress safely. Do not wear loose clothing or jewelry, as they can become caught in moving parts. Wear a protective hair covering to prevent long hair from becoming caught in moving parts.
7. Do not overreach. Keep proper footing and balance at all times to prevent tripping, falling, back injury, etc.
8. Industrial applications must follow OSHA requirements.
9. Stay alert. Watch what you are doing at all times. Use common sense. Do not use this product when you are tired or distracted from the job at hand.
10. Check for damaged parts. Before using this product, carefully check that it will operate properly and perform its intended function. Check for damaged parts and any other conditions that may affect the operation of this product. Replace or repair damaged or worn parts immediately.
11. Replacement parts and accessories: When servicing, use only identical replacement parts. Only use repair parts intended for use with this product. Approved repair parts are available from your ATD distributor.
12. Maintain this product with care. Keep this product clean and dry during storage for better and safer performance. For your safety, service and maintenance should be performed regularly by a qualified technician.
13. Use the right equipment for the job. Do not attempt to force small equipment to do the work of a larger industrial tool. There are certain applications for which this equipment was designed. It will do the job better and more safely at the rate for which it was intended. Do not modify this equipment, and do not use this equipment for a purpose for which it was not intended.
14. **WARNING:** The warnings, precautions, and instructions discussed in this manual cannot cover all possible conditions and situations that may occur. The operator must understand that common sense and caution are factors, which cannot be built into this product, but must be supplied by the operator.

SPECIFIC PRODUCT WARNING AND PRECAUTIONS

1. Make sure the oil drain is used only on a dry, oil/grease free, flat, level, ground surface capable of supporting the weight of the unit and contents.
2. Do not work under the vehicle without proper support devices.
3. Prior to using the oil drain dolly, make sure to read and understand all warnings, safety precautions, and instructions as outlined in the vehicle manufacturers' and the support device's instruction manuals.
4. Do not use the oil drain with the vehicle's engine running. A vehicle's engine that is running produces odorless, invisible, carbon monoxide vapors which, if inhaled, may cause serious injury or death.
5. Do not allow anyone in the vehicle while using the oil drain. Keep all bystanders a safe distance away from the vehicle.
6. Avoid burns. Allow the engine oil to completely cool before draining the oil into the oil drain dolly.
7. Do not leave the oil drain unattended when operating or evacuating oil.
8. Never use the oil drain near open flames or heat sources.
9. Make sure to remove the oil drain and all other tools and equipment before lowering the vehicle to the floor surface.
10. Follow guide lines for engine oil disposal. Used engine oil should be removed from the vehicle and properly disposed of or recycled, many states require recycling. Contact your local solid/liquid waste authority for information on recycling and/or disposal.
11. Oil contains hazardous chemicals which may be harmful to the environment and hazardous to your health.

ASSEMBLY INSTRUCTIONS

NOTE: Please refer to the parts diagram on page 4 for the following assembly instructions.

1. Insert the lower tube (5) into the tank (8) and secure it by tightening the tightening screw (6).
2. Slide tool tray (4) onto lower tube (5).
3. Insert the upper tube (2) into the lower tube (5) and secure it with spring clamp (3).
4. Attach funnel (1) to the top of the upper tube (2).
5. Adjust tool tray (4) to desired height.
5. Your ATD-5180B Waste Oil Drain is now ready for use.

OPERATING INSTRUCTIONS

WARNING! Make sure the vehicle is properly and securely raised on the lift before raising the oil drain into place. Follow all safety precautions outlined in this manual and the vehicle's manual.

1. To operate the oil drain, slightly squeeze the spring clamp (3) and allow the two tubes and the funnel (1) to slide downward to the lowest point.
2. Move the oil drain under the raised vehicle, making sure the funnel (1) is positioned below the oil drain plug of the engine.
3. Raise the upper tube (2) and funnel (1) until the funnel (1) sits approximately 4" directly below the oil drain plug of the engine. Then, release (tighten) the spring clamp (3) to hold the upper tube, lower tube and the funnel in place.
4. Remove the oil drain plug from the engine, and allow the old oil to completely drain from the engine into the funnel (1).
5. Once the old engine oil is completely drained, replace the oil drain plug of the engine and tighten to manufactures specifications.
6. When emptying the old oil from the tank (8) of the oil drain, make sure to follow guidelines for engine oil disposal. If necessary, contact your local solid/liquid waste authority for information on recycling and/or disposal.

INSPECTION, MAINTENANCE, AND CLEANING

1. Before each use, inspect the general condition of the oil drain. Check for broken or bent parts, loose or missing parts, and any condition that may affect the proper operation of the product. If a problem occurs, have the problem corrected before further use. Do not use damaged equipment.
2. When cleaning, use a clean cloth with a detergent or mild solvent. Then, store the oil drain in a safe and dry location.

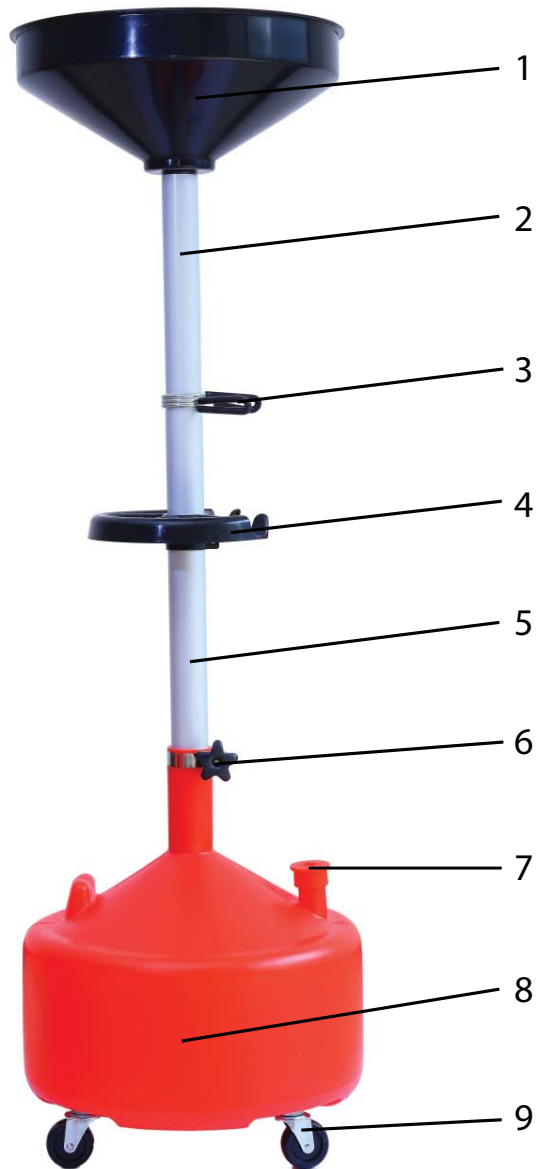
PLEASE READ THE FOLLOWING CAREFULLY

THE MANUFACTURER DISTRIBUTOR HAS PROVIDED THE PARTS LIST AND ASSEMBLY DIAGRAM IN THIS MANUAL AS A REFERENCE TOOL ONLY. NEITHER THE MANUFACTURER OR DISTRIBUTOR MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND TO THE BUYER THAT HE OR SHE IS QUALIFIED TO MAKE ANY REPAIRS TO THE PRODUCT, OR THAT HE OR SHE IS QUALIFIED TO REPLACE ANY PARTS OF THE PRODUCT.

THE BUYER ASSUMES ALL RISK AND LIABILITY ARISING FROM HIS OR HER REPAIRS TO THE ORIGINAL PRODUCT OR REPLACEMENT PARTS THERE OF, OR ARISING OUT OF HIS OR HER INSTALLATION OF REPLACEMENT PARTS THERE OF.

REPLACEMENT PARTS

Not all components of this product are replacement items, but are illustrated as a convenient reference for position in the assembly sequence. When ordering parts, give model number, part number and description. Call your distributor for current pricing:



ORDERING PART#	ITEM#	PART DESCRIPTION
PRT5180B-01	1	FUNNEL
PRT5180B-02	2	UPPER TUBE
PRT5180B-03	3	CLAMP
PRT5180B-04	4	TOOL TRAY
PRT5180B-05	5	LOWER TUBE
PRT5180B-06	6	TIGHTENING SCREW
PRT5180B-07	7	DRAIN CAP
PRT5180B-08	8	OIL DRAIN TANK
PRT5180B-09	9	2.5" CASTER (EACH)



THIS WARRANTY AND CONFIRMED RECEIPT(S) SHOULD BE RETAINED BY THE CUSTOMER AT ALL TIMES

PURCHASED FROM: _____

DATE PURCHASED: _____

INVOICE/RECEIPT NUMBER: _____

Your ATD-5180B is warranted for a period of 12 months from the original purchase date.

For a period of one (1) year from your purchase date, ATD Tools, Inc. will repair or replace (at its option) without charge, your ATD product if it was purchased new and the product has failed due to a defect in material or workmanship which you experienced during normal use of the product. This limited warranty is your exclusive remedy.

To access the benefits of this warranty, contact your supplier, or point of sale directly. You may be advised to return the product under warranty, freight prepaid, to your supplier for warranty determination.

If this ATD product is altered, abused, misused, modified, or undergoes service by an unauthorized technician, your warranty will be void. We are not responsible for damage to ornamental designs you place on this ATD product and such ornamentation should not cover any warnings or instructions or they may void the warranty. This warranty does not cover scratches, superficial dents, and other abrasions to the paint finish that occur under normal use. It also does not cover normal wear items such as but not limited to brushes, batteries, drill bits, drill chucks, pads or blades.

Subject to the law in your state:

- (1) Your sole and exclusive remedy is repair or replacement of the defective product as described above.
- (2) ATD is not liable for any incidental damages, including but not limited to, lost profits and unforeseeable consequences.
- (3) The repair and replacement of this product under the express limited warranty described above is your exclusive remedy and is provided in lieu of all other warranties, express or implied. All other warranties, including implied warranties and warranties of merchantability or fitness for a particular purpose are disclaimed and, if disclaimer is prohibited, these warranties are limited to one year from your date of purchase of this product.

Some states' laws do not allow limited durations on certain implied warranties and some states' laws do not allow limitations on incidental or consequential damages. You should consult the law in your state to determine how your rights may vary.

[Affix receipt or invoice here for safe keeping]