

Owner's Manual



### Features:

- For use on vehicles equipped with cartridge type filters to unscrew the housing without damage and access/replace the cartridge element inside
- Provides multiple contact points to engage the housing cap securely for maximum removal torque
- 6-point design sockets with a 3/8" square drive for use with a ratchet or extension
- Made from chrome vanadium (CR-V) steel for maximum strength and corrosion resistance
- · Applications include BMW, Buick, Cadillac, Dodge, Ford, Mercedes, Mini Cooper, SAAB

#### Sizes Included:

(1) 24mm (1) 27mm (1) 29mm (1) 30mm (1) 32mm (1) 36mm (1) 38mm

## Applications:

- 24mm for Cadillac 3.6L
- 27 and 36mm for Mercedes A Class; VW, 2.8L, 3.2L; and 3.6L V6 Cadillac CTS; STS; SRX; Buick Rendezvous Ultra; Buick Lacrosse CXS; Saturn L3000; SAAB 9-5 and Mercedes 1.8L
- 29mm for Dodge Cummins Fuel Filter Housing
- 30mm for Korean Cars
- 32mm for GM Ecotec, 2.0L, 2.2L, and 2.4L Four Cylinder Oil Filter Housing; Some Saturn and SAAB
- 36mm for Ford 6.0L Diesel Fuel and Oil Filter Housing, Mini Cooper, and some BMW Oil Filter Housing and Mack Truck Oil Filter Housing
- 38mm for Vauxhall / Vectra 2.0L Diesel Engine

#### Warning:

Always wear ANSI approved goggles when using this product. Normal use of this product is likely to expose the user to dust and/or microscopic particles containing chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

When using this product, basic safety precautions should always be followed to reduce the risk of personal injury and damage to equipment. Read all instructions before operating.

### Safety Warning and Precautions · Keep work area clean. Cluttered areas invite injuries.

- Observe work area conditions. Do not use machines in damp or wet locations.
- Keep children away. Children must never be allowed in the work area. Do not let them handle machines, tools, or extension cords.
- Maintain tools with care. Keep tools sharp and clean for better and safer performance.
- Stay alert. Watch what you are doing, use common sense. Do not operate any tool when you are tired.
- Do not operate tool if under the influence of alcohol or drugs. Read warning labels if taking prescription
  medicine to determine if your judgment or reflexes are impaired while taking drugs. If there is any doubt, do not
  operate the tool.



ITEM#	ORDERING PART#	PART DESCRIPTION
1	PRT5232-01	24MM SOCKET
2	PRT5232-02	27MM SOCKET
3	PRT5232-03	29MM SOCKET
4	PRT5232-04	30MM SOCKET
5	PRT5232-05	32MM SOCKET
6	PRT5232-06	36MM SOCKET
7	PRT5232-07	38MM SOCKET
N/A	PRT5232-08	BLOW MOLDED CASE



# THIS WARRANTY AND CONFIRMED RECEIPT(S) SHOULD BE <u>RETAINED BY THE CUSTOMER</u> AT ALL TIMES

PURCHASED FROM:
DATE PURCHASED:
INVOICE/RECEIPT NUMBER:
Your ATD-5232 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]