AUTOMOTIVE SPECIALTY TOOLS



7062A **Universal Filter Wrench**

This filter wrench will stand up to the job of removing nearly any spin-on filter (up to 6"). Universal design permits use on most vehicles. The tough 2" wide nylon strap holds firmly. In fact, the more leverage applied, the tighter it grips.

• Accommodates a 3/8" drive ratchet.



Davco Diesel Filter Wrenches

- Found on Caterpillar, Cummins, Detroit Diesel, International, Mack, Mercedes-Benz, Volvo and other engines.
- Durable steel construction.
- Precise, laser-cut angles.
- · Opens vent cap also.
- · Soft, ergonomic handle.

Fits Davco Diesel filter models, 232-233-234. 6915

Fits Davco Fuel filters 382 & 384.



Flexible Spout Funnel

Many oil, transmission, and coolant fluid fill caps are located in hard to access areas. This aluminum 5 1/2"funnel features a removable debris screen in the base flowing to a 25" flexible spout designed to reach these difficult fill locations.



4673 7-Piece Sensor Socket Set

Includes:

4673-1

29 mm Vacuum Switch and O2 Socket, 1/2" drive.

7/8" Vacuum Switch and O2 Socket (wide slot), 3/8" drive.

4673-3

27 mm Thermal Sensor Switch, 1/2" drive.

4673-4

7/8" Vacuum Switch and O2 Socket (narrow slot), 3/8" drive.

1-1/16" & 1" Oil **Pressure Sending Unit** Socket, 3/8" drive.

4673-6

7/8" O2 Sensor Socket, offset 1/2" drive.

7/8" O2 Sensor Socket (low profile), offset 3/8" drive.



6594

Ford Oil Line Disconnect Tool for 6.0 L

- Use to disconnect the high-pressure oil rail supply line from the fuel rail when removing fuel injectors.
- Works on the 6.0: diesel engine found in 2003–2009 F-250, F-350, F-450, F-550 trucks, Excursions and Ford vans.



Ford High Pressure Oil Line Disconnect Tool

- Use to disconnect the high pressure oil line from the cylinder head.
- Works on 1998 2003 Ford vans and trucks with 7.3L direct-injected, turbo-charged (DIT)





6703

Line Fluid Stopper Kit

Stop messy fluid leaks and prevent contamination during service.

- Kit seals all types of rubber and steel line found on fuel, brakes, AC, power steering and transmission system.
- Includes two banjo style fitting stoppers, two steel line stoppers, six line plugs, a line disconnect tool, and a long reach line pinchoff tool for hard-to-reach hoses.

6703-1

Banjo Line Fluid Stoppers, 2 pk.

6703-2

Steel Line Fluid Stoppers, 2 pk.

6703-3

Line Plug Fluid Stoppers, 6 pk.

4437

8-Piece Sensor Socket Set

Includes:

29 mm Vacuum Switch and O2 Socket, 1/2" drive.

4673-2

7/8" Vacuum Switch and O2 Socket (wide slot), 3/8" drive.

4673-3

27 mm Thermal Sensor Switch, 1/2" drive.

4673-4

7/8" Vacuum Switch and O2 Socket (narrow slot), 3/8" drive.

4673-5 1-1/16" & 1" Oil

Pressure Sending Unit Socket, 3/8" drive.

4673-6

7/8" O2 Sensor Socket. offset 1/2" drive.

7/8" O2 Sensor Socket (low profile), offset 3/8" drive.

4437-8

1-1/16" and 1" Oil **Pressure Socket (short** access), 3/8" drive



TRANSMISSION SERVICE **AUTOMOTIVE SPECIALTY TOOLS**





1/2" is similar to Ford 307-459.

3/8" is similar to Ford 307-441.

6593

Ford Transmission Cooler Line Disconnect Set

- Tool snaps around cooler line and, when pushed into the fitting, releases the fitting. The cooler line can then be removed.
- 3/8" disconnect is used on 2003-newer Ford Explorers with the 5R55W transmission.
- 1/2" disconnect is used on 2003newer Ford Super Duty trucks with the 4R100 transmission.





- Used on 2001 to current Chevrolet Corvette with the 4L60E transmission, and 2003 to current Cadillac CTS with the 5I 40F transmission
- 6 per pack.

6579

Transmission Disconnect (2 pack)

- Designed to disconnect transmission lines on Ford Taurus/Explorer 2005 and newer
- Similar to OE p/n 307-569



Disconnect Tool Set

Designed for A/C lines, fuel lines, and transmission cooler lines.

- Contains 3/8", 1/2", 5/8", and 3/4" spring lock disconnect tools for A/C lines on Ford cars and trucks, Chrysler and Jeep vehicles.
- Contains the 3/8" and 1/2" fuel line disconnect tool for Ford vehicles.
- Contains the 5/16" and 3/8" fuel line disconnect tools for GM and Chrysler vehicles.
- Contains the transmission oil cooler line disconnect tool used on many GM and Ford vehicles.

519154 Ford Fuel Line **Disconnect Tool Set**

Here's the best tool for easy, frustration-free fuel line separation. As you put the tool on the fuel line coupling, its fingers depress the retaining collar to release the fuel line, preventing component damage

• Works on 1990 to 1995 Ford Ranger and Explorer models fitted with 4.0L, 6-cylinder engines.



See page 27 for complete details.

6508 **Full-Coverage Disconnect Tool Set**

If you're working on Chrysler, Ford, or General Motors vehicles, this set can make your job easier.



6703

Line Fluid Stopper Kit

- Kit seals all types of rubber and steel line found on fuel, brakes, AC, power steering and transmission
- Includes two banjo style fitting stoppers, two steel line stoppers, six line plugs, a line disconnect tool, and a long reach line pinch-off tool for hard-toreach hoses.

6703-1 Banjo Line Fluid Stoppers, 2 pk.

6703-2 Steel Line Fluid Stoppers, 2 pk.

6703-3 Line Plug Fluid Stoppers, 6 pk.





Transmission oil line tool



Chrysler/Jeep oil cooler line disconnect tool



3/8" & 1/2" Fuel line disconnect tool

Fluid Evacuation / Brake Bleeding Tools

8101

• Use to bleed brake systems and remove a variety of fluid from vehicles, such as antifreeze, oil, transmission fluid, gear lube, etc.

8100

- Quick connect locking hose adapters and ballstyle on/off valve on hose prevent fluid leakage.
- Equipped with a relief valve to prevent overpressurizing the tank.

8100

Operates by shop air or a hand pump; shipped complete with a brake bleeding hose, fluid evacuation hose, and two suction hoses (6 mm and 7 mm); 10-liter capacity tank.

Operates with shop air; shipped with a brake bleeding hose and fluid evacuation hose; 6-liter capacity tank.



4848 Flexible Spout Funnel

Many oil, transmission, and coolant fluid fill caps are located in hard to access areas. This aluminum 5 1/2"funnel features a removable debris screen in the base flowing to a 25" flexible spout designed to reach these difficult fill locations.

6514 Mini Tubing Cutter





• Extra cutting wheel stored in knob.

Heavy-Duty Tubing Cutter

- Works on tubing sizes 1/8" to 1-1/8" O.D. (3mm to 29mm).
- Easily cuts copper, brass, aluminum, and steel brake lines.
- Reamer folds onto cutter body for storage.
- Extra cutting wheel stored under reamer.











Swivel Handle Oil Filter Wrench

- Fits filters ranging from 2-1/2" to 3-1/8" (64 mm to 80 mm) in diameter.
- Features a 1" wide stainless steel band for positive grip on the filter; swivel handle makes it easy to turn filters in hard-to-reach areas.



4568

Oil Filter Wrench, 2 way, 3 leg

- Fits filters ranging from 2-1/2" to 5-1/4" (65 mm to 135 mm) in diameter.
- To turn the tool, use a 1/2" ratchet in the ratchet drive or a 13/16" wrench on the nut.
- Knurled legs provide extra gripping power.



4896 Oil Filter Ring

• Slim wrench provides clearance around oil coolers and crank position sensor. Use on 14 flute HD filters. 3/8" square drive.

6901

Oil Filter Socket • Fits Wix oil filters

on S&S Engine applications, as well as other filters with 74mm x 15 flutes.



6905 Oil Filter Socket

• Fits Polaris oil filters, as well as other filters with 66.5mm x 14 flutes.



4898 Oil Filter Socket

• Fits Polaris oil filters as

well as other filters with 64mm x 14 flutes. Similar to Polaris No. PU-50105.

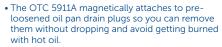


6906 Oil Filter Wrench

For HD Street models as well as other filters with 65mm x 14 flutes Similar to HD-51453.



5911A **Drain Plug PRO**



Strong magnetic end



- Removable magnetic end with 1/4" square drive. When removed, the drain plug pro becomes a flexible-shaft 1/4" bit driver.
- Use for sockets and bit holders to get into hardto-reach places including under dashboards and in engine bays to remove bolts once loosened. Designed for repetitive daily use with a Lifetime



4848

Flexible Spout Funnel

Many oil, transmission, and coolant fluid fill caps are located in hard to access areas. This aluminum 5 1/2" funnel features a removable debris screen in the base flowing to a 25" flexible spout designed to reach these difficult fill locations.

4521

Hose Removal Tool

- Unique tip easily fits between hose and fitting to break stubborn
- Large handle provides a reliable grip on tool during hose removal.
- Works on fuel and oil lines any place a rubber hose is clamped to a fitting.



8260

Hose Removal Set (6-piece)

- Consisting of six (6) hose removal tools which consists of three (3) 10", soft-handled tools and three (3) 15", soft-handled tools, each with a hard
- They are made of heat-treated, chrome steel with assorted tip shapes.
- · Ergonomic handle design fits properly in the hand, allowing for easier holding of the tool.
- · Hose removal tools can also be used on upper and lower radiator hoses, clips, washers, gaskets and other items.
- Packaged in a molded tray.



Hose Clamp Pliers Set

Contains five different styles of hose clamp pliers, which will service most flat-band and ring-style hose clamps. Also contains a hose removal tool.

Set Contains:

- Straight hose clamp pliers set
- Hose removal tool
- Flat-type hose clamp pliers
- Offset hose clamp pliers
- 45° hose clamp pliers



Hose Pinch Off Pliers Set, 3 Piece

- Shuts off flow through vacuum lines, fuel lines, coolant lines, etc.
- Cocking ratchet mechanism holds pivoting jaws tightly in place. Heavy-duty swivel jaws pivot to assure parallel pinching.
- Available separately:



4522

Vacuum Hose & Fuel Line Removal Tool

Designed to remove vacuum hose or fuel lines (3/16" to 1/2") from fittings or tubing



Adjustable Piston Ring Expander Pliers

These simple pliers include tips designed to capture the ends of piston rings to hold and expand them securely while installing onto pistons



