COOLING SYSTEM

Water Pump Holding Tool for GM

SKU **094808** 27207

REG. \$34.99

• Use for 2002 - 2008 GM 2.2L and 2.4L Eco Tech Engine in Chevrolet, Oldsmobile, Pontiac and Saturn Platforms



TOOLS

Offer Good Through December 31, 2016 **While Supplies Last**

OEM TOOLS'

Master Freeze Plug Installation Tool Kit

SKU **965837** 27208 REG. \$99.99

 Designed to Remove and Install Freeze Plugs Used in Liquid-Cooled Gas and Diesel Engines



Offer Good Through December 31, 2016 **While Supplies Last**

SAVE \$30

Master Disconnect Set

SKU **821445** 33627318

- Easily Disconnects A/C Lines, Fuel Lines and Transmission
- Includes: Hydraulic Clutch Line Disconnect for GM, 3/8" and 5/16" Fuel Line Retaining Clips for GM, Air Conditioning/Fuel Line Disconnects: 7/8", 3/4", 5/8", 1/2", 3/8" and 5/16"
- Scissor Disconnects: 5/16", 3/8" and 1/2", 3/8"
- Ford: Fuel Line, Oil Cooler Line and Clutch Coupling Remover
- Coupler Disconnects
- Comes in a Sturdy Blow Mold Case

Offer Good Through December 31, 2016 - While Supplies Last



OFM TOOLS

OEM TOOLS

OFM TOOLS

OEM TOOLS

Cooling System

Locking Hose Pinch-Off Pliers

- Features Locking Ratchet Mechanism to Hold Jaws Tightly in Place • Eliminates the Need to Drain the Radiator When Servicing Cooling System

SKU **626113** 24432

• Clamp Brake Lines, Fuel Lines, Coolant Hose's and Vacuum Lines Up to 1"



• Clamp Cooling System Hoses Up to 1-1/4" (30 mm) in Diameter

Hose Clamp Pliers

SKU **607069** 25246

STORE STOCK

 Removes Plastic and Metal Self-Tightening Hose Clamps With Diameters of 11/16" to 2-1/2"



OEM TOOLS **2 Piece Hose Clamp Pliers**

SKU **972767** 25198

- Services Most Ring-Type or Flat-Band Hose Clamps
- Jaws Swivel to Access Hose Clamps in Any Position



5 Piece Hose Clamp Plier Set

SKU **965836** 27159

- Services Most Ring-Type or Flat-Band Hose Clamps
- Jaws Swivel to Access Hose Clamps in Any Position



O=M TOOLS

OFM TOOLS

2.4 Gallon Plastic Radiator Filler

SKU **754738** 87104

- Impervious to Oil, Gasoline and Antifreeze
- Stands Up to Weather Extremes • Double Handles on the Back
- and Top Make it Easy to Pick Up and Easy to Control



OEM TOOLS

OEM TOOLS

OEM TOOLS'

Professional Series

Ethylene Glycol Antifreeze Tester

SKU **750007** 24507

- For Testing Hot or Cold Ethylene Glycol-Based Coolants Including Dex-Cool®
- Easy-to-Read Discs are Magnified by Convex Design of the Clear, Thermal Resistant Plastic Barrel
- Disc-Type 16-1/4" Tester is Accurate at All Temperatures
- Celsius and Fahrenheit Scales

Cooling System Back Flush Tool

SKU **750008** 24506

- Size Hose Fittings: 1/2", 5/8" and 3/4"
- Connects by Using a Normal Garden Hose
- Made of Non-Corrosive Aluminum
- Easy-to-Use



4 Piece 15" Jumbo Pick Set

SKU **094658** 25940

- Includes: Straight, 90°, Offset and Hook Pick
- Chrome Vanadium Steel for Strength and Durability
- Chrome Finish to Resist Rusting

Cushion Grip Handles



Fan Clutch Holding Tool SKU **209526**

27171





• Fits Many GM, Ford and Dodge Vehicles



5 Piece Fan Clutch Wrench Set

SKU 110280 27186

- Set Includes 5 Wrenches and 9 Sizes: 36, 40, 48, 54, 57, 68, 72, 76, 83 mm
- Ideal for Removing Fan Clutch From the Water Pump



OEM TOOLS

Cooling System AirEvac Kit SKU **099292**

27066

 Uses Shop Air to Evacuate the Cooling System for Vacuum Leak Testing

- Refills Cooling System Without Trapping Air That Causes Overheating • Universal Adapter Forms an Airtight Seal With Radiator and Coolant
- Self-Locking Quick Disconnects for Fast Assembly

Bottle Necks



Airvac Coolant Refiller SKU **568478** 24444

• Quickly Refills Cooling System

- and Eliminates Trapped Air • Helps Prevent Come-Backs
- and the Threat of Engine Damage
- Performs Vacuum Leak Tests Covers Most Radiator and Reservoir Types

No-Spill Coolant Filling Funnel Kit

87009

- 5 High Quality 1 Piece Adapters -No Assembly or Searching for Loose Parts
- Attach the Funnel and Fill Includes Extensions and Adapters



OEM TOOLS

Fluid Evacuator

SKU **547010** 24397

- 2.5 Gallons (9.5 Liters) • Extracts All Types of Engine, Transmission and Lubricating Oils From Cars, Motorcycles, Marine
- Extracts Fluids Through Dipstick Tubes as Well as Float Assembly to Prevent Overflow

Engines and Industrial Machinery



OEM TOOLS

Fluid Evacuator

SKU **594882** MITMV7400

Mityvac:

 Integrated 1.9 Gallon (7.3 Liter) Capacity Reservoir Large Base With Foot Stabilizer



Block Testers

Block Tester

Present

SKU **695104** 33627145 • Locate Internal Combustion

• When Fluid Turns From Blue to

Yellow a Combustion Leak is

Leaks Quickly and Easily



OEM TOOLS

Block Tester Test Fluid (8 Oz.) SKU **391381**

STORE STOCK • Use With Block Tester #33627145

25739



OEM TOOLS

Disconnect Tools

Heater Hose Disconnect Tool

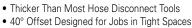
SKU **695607** 33627106

• Removes Heater Hoses With 5/8" or 1/4" Quick Disconnect Couplings on 1986 to Current Ford Aerostar Vans and 2001 to Current Full Size Ford Vans

· Works on Rear Heater Hose Couplings on 1986 to Current Chrysler and Plymouth

Coolant Hose Removal Tool Set

SKU 383214 CAL244TNZ



• Low-Profile Design for Ease of Use • Set of Four Will Cover Quick Connect Hose Needs







Tool & Equipment Quarterly

Cooling System Testers

Cooling System Pressure Test Set SKU **391374**

27065

• (2) 32 mm (9.5 mm and 15 mm Depth) Radiator Adapters

- are Included to Fit a Variety of Radiators on the Market
- Cap Adapter for These Systems is Also Included
- System Works With Most Other Tester Systems
- Pump is Corrosion Resistant



Works With the OEMTOOLS® adapters below

OEM TOOLS

SmartFit™ Universal Cooling System **Test Kit**

SKU **250709** RED950700

- Works on All Passenger Vehicles and Light-Duty Trucks
- Made in the U.S.A.





OEM TOOLS' Acura, Chevrolet, Chrysler, Geo, Honda, Isuzu, Lexus, Mazda,

Mitsubishi, Suzuki and Toyota SKU **133624**

27244R

• Fits Early Models Directly to Radiator With 32 mm Opening and a Depth of 9 mm



SKU 133634

27250R

- Fits Models With Threaded Filler Necks Up to 1987 • Diameter: 32 mm;
- Thread Size: 3 mm



OEM TOOLS **BMW and Range Rover**

SKU **133635** 27251R

- Fits BMWs From 1988 - 2006, Land Rover and Range Rover Models 1995 - 2005
- Diameter: 52 mm: Thread Size: 4 mm

OEM TOOLS BMW 3 Series (2006 and Later) and 5 and 6 Series (2005 and Later)

SKU **133825** 27252R

- Fits BMWs From 1988 - 2006, Land Rover and Range Rover Models 1995 - 2005
- Diameter: 52 mm; Thread Size: 3 mm

Cadillac. Chevrolet. Geo. GMC. Pontiac, Ford, Oldsmobile and Saturn

SKU **133621** 27118R

• Fits GM 1999 and Later That Use an O-Ring Seal



Ford, Jaguar and Mazda SKU **133631**

27247R • Ford Contour 1998 - 2000, Jaguar XJ8 1998 - Up, Jaguar XK8 1997 - 2006, Mazda Tribute 2001 - Up

• Diameter: 52 mm; Thread

Mazda 3, Volvo S40/V50 and **Ford Radiator Adapter**

SKU **133633** 27249R

• Fits Land Rover LR-2 2008 - Up Mazda 3 2004 - Up, Volvo S40 and V50 2004 - Up, XC60 2010 - Up, Ford 2012 and Later Fusion and Escape

• Diameter: 50 mm; Thread Size: 2.5 mm

Mercedes and Chrysler SKU **133626** 27246R

 Fits Mercedes-Benz With Threaded Filler Necks Except the M-Class 1998 - 2005 and Chrysler Crossfire 2004 - 2008 Ford, Jaguar, Pontiac, Range Rover and SAAB SKU **133611** 27243R

• Fits Jaguar X Type 2002 - Up, SAAB 900 1994 - 1998, SAAB 9-3 and 9-5 1999 - Up, Some Saturns and Numerous Vehicles

• Diameter: 52 mm; Thread Size: 3 mm

Import SKU **695123** 33627112

• Fits Nissan, Datsun,

Mitsubishi, Mazda, Subaru and Toyota Systems Also Fits Honda

Motorcycles With a 45 mm Cap

• Diameter: 32 mm; Depth: 16 mm

Toyota, Lexus and Scion SKU **133632**

27248R • Fits Lexus LS 2007 - Up, Toyota Celica 2000 - Up, Spyder MR2 2000 - Up, RAV4 2009 - Up, Prius 2004 - Up, Camry 2007 - Up, Highlander 2006 - Up and Scion XB 2008 - Up



Volvo, SAAB, Jeep, Maserati and Ferrari

SKU **133600** 27241R

HECAT

 Fits Maserati and Ferrari Models 2000 - Up. Jeeps With Male Threads 1990 - 1994, SAAB 900 1978 - 1993, SAAB 900

Volvos With Male Threaded Necks • Diameter: 45 mm; Thread Size: 3 mm **Audi and VW** SKU **133549**

27240R Fits Audi With Male Threads on Filler Neck, Porsche Boxster

1997 - Up, Cayman 2006 - Up, 911 1999 - Up, Volkswagens With Male Threads on Filler Neck

• Outside Diameter: 48 mm; Thread Size: 3 mm

Audi and VW SKU **133625**

27245R

• Fits Audi A4 1996 - Up, A6 1998 - Up, A8 1997 - Up, S4 2004 - Up, TT 2000 - Up, Bentley 2006 - Up, Lamborghini 2006 - Up, Porsche Cayenne

2003 - Up, Porsche Panamera 2010 - Up, Volkswagen Passat 1998 - Up, Beetle 1998 - Up, Golf and Jetta 1999 - Up

MAHLE

VW

SKU 133609 27242R

· Fits Volkswagens With Female Threaded Filler Necks 1990 - 1998



MAHLE

Fluid not included

Fluid Handling Equipment

Coolant Pulsator Cooling System Flush Tool

SKU **012619** HCT118550

• Reduce Comebacks Caused by Low Coolant Flow and Premature Water Pump Failure

• Patented Pulsating Design Removes Restrictive Sludge, Debris, Casting Sand and Scale Deposits to Return Flow to Like New

• Included Accessories Connect With Quick Coupler - Large Rubber Cone, Whip Hose With Small Rubber Cone. 5/8" and 3/4" Hose Barb Connectors and Back Flow Preventer

FluidPRO® ATX-2+Boost

MSS4008000800 **5**

Minimize Technician Input

for Accurate Fluid Exchange

Transmission Pressure

Diagnostics

• Precision Fluid Measurement to

• Digital Weight Scale Technology

• Fully Automatic Operation

Transmission Fluid Exchanger

Drop Top 1994, SAAB 9000 1987 - 1998,

SKU **573105**

MAHLE

MAHLE

FluidPRO® ATX-3+Boost **Transmission Fluid Exchanger** SKU **574434** MSS4008000900 4

• 'Dipstick' or 'Cooler' Mode

Selector

• Fully Automatic Operation

• Precision Fluid Measurement to Minimize Technician Input Digital Weight Scale Technology

for Accurate Fluid Exchange Transmission Pressure Diagnostics

VCX-1 Vacuum

MSS4708001900

SKU **573048**

Coolant Exchanger

Extremely Fast Service Cycles

• Simple Hook-Up and Operation

Flexible Adaptation for Most Makes and Models



PS Combo Power Steering/ Transmission Unit SKU **572461**

MSS4158001400 4

FluidPRO® ATX+Boost/

 PSX-3 Mounted on Back of ATX 2 Machine

 Fluid Flow Direction Indicator Verifies Correct Hook-Up • Transmission Diagnostic Pressure

Gauge Process Time: 3 to 6 Minutes Average Full Exchange



ATF1 Transmission Fluid Exchanger SKU **112434**

SYM30110000 Cooler Line and Dipstick Modes of Operation

• No Co-Mingling of New and Used Fluids • High Output, Controlled

Drainage at 3 Gallons per Minute Fxternal Mounted Filter for Easy Maintenance

• Adapter Kit Included

SKU **575159**

Fluid not included



FluidPRO® ATX-3+Boost/ MAHLE **PS Combo Power Steering/ Transmission Fluid Exchanger** SKU **572537**

MSS4158001900 PSX-3 Mounted on Back of 3 Machine

- Fluid Flow Direction Indicator Verifies Correct Hook-Up Transmission Diagnostic Pressure
- Gauge • Process Time: 3 to 6 Minutes Average Full Exchange
- Includes Dipstick Service Mode

VFX1 Radiator

SYM35010000 Dual Mode Functionality, In-Line Back Flush or Vacuum Drain-N-Fill

• Shop Air Operation

• 15 Gallon Used Fluid Tank • High Efficiency "Engine Off" Flush

• All Adapters Included

Fluid not included



and One for Waste Easy Coolant Selection/Changeover for Flexible Adaptation of

for Increased Productivity

FluidPRO® MCX-2 Multi-Coolant MAHLE **System Fluid Exchanger** SKU **574749**

MSS4708003000 Includes System Pressure Test Feature and "Hot Car" Radiator Cap

Pressure Release • Compatible With All Coolant Types for

Adaptability • Contains Two 7.5 Gallon New Coolant Tanks and One 15 Gallon Waste Tank Provides Simple, Rapid Switching from One Coolant to Another

• Fast Service Times of 3 Minutes for Increased Productivity



MAHLE

MAHLE

FluidPRO® MCX-2HD **Multi-Coolant System** Fluid Exchanger

MSS4708003200 **2,79999** • Compatible With All Coolant Types for Adaptability · Contains Two 15 Gallon New

Coolant Tanks and One 15

Simple, Rapid Switching

Gallon Waste Tank Provides

From One Coolant to Another • Fast Service Times of 3 Minutes for Increased Productivity



MAHLE

Coolant Exchanger SKU **112467**

• With the Vacuum Capability, Air Locks are Eliminated Quickly

• Multi-Fluid Tank Exchange, (2) Interchangeable New Fluid Tanks

• Pressure Check/Vacuum Test

MAHLE

Four Transparent, Large Capacity Cylinders; Three for New Coolant

Most Vehicles • Fast Service Cycles of 5-15 Minutes

MAHLE Brake Flush System SKU **850060**

MSSBFX3

• Three-Step Process Takes Less Than 10 Minutes Universal Adapter for Variety of Master Cylinders Included

 Includes Pistol Wand for Convenient and Accurate Fill Pressure Gauge to Assist in Brake System Diagnosis



FluidPRO® DFX-1 for Differential Fluid Exchange MSS4458000100 **1,299**99

- Services All Gear Oils Including Synthetic for Increased Compatibility Automatic Operation for Improved Technician Efficiency
- · Valved-Hose Ends to Prevent Fluid Spill and Ensure Clean Operation



FluidPRO® PSX-3 Power Steering Fluid **Exchange System** SKU **850063**

- Multiple Power Steering Fluid Capability for Increased Compatibility • Dual Diaphragm-Type Pumps for Speedy Service Times of 5-15 Minutes
- Quick and Easy Changeover Between Different Power Steering Fluid Types of the PSX-3 Allows for Improved Technician Productivity



Fluid not included

Prices Subject to Change Without Notice. Please do not return purchases to the store. For information regarding warranty or repair and/or any questions or concerns, please call 1-877-AZTOOL1.