COOLING SYSTEM

No-Spill Coolant Filling Funnel Kit

SKU **802197** 87009

799 REG. \$29.99

- 5 High Quality 1 Piece Adapters No
- Assembly or Searching for Loose Parts • Simply Select the Correct Adapter,
- Includes Extensions and Adapters for Hard-to-Reach Surge Tanks

Attach the Funnel and Fill

Offer Good Through June 30, 2016 - While Supplies Last



Shop Tools

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



Cooling System

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

OEM TOOLS



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 Hoses and Vacuum Lines Up to 1'



SKU **626110** 24431

 Clamp Cooling System Hoses Up to 1-1/4'

(30 mm) in Diameter



OEM TOOLS

Hose Clamp Pliers

25246

SKU **607069**

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 Any Position



O=M TOOLS

OEM TOOLS

OEM TOOLS

Water Pump Holding Tool for GM

SKU **094808** 27207

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

OEM 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



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



Professional Series Ethylene Glycol Antifreeze Tester

SKU **750007**

1699

- 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

O=M 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 Bottle Necks
- Self-Locking Quick Disconnects for Fast Assembly

OEM TOOLS

OEM TOOLS



Fan Clutch Holding Tool SKU **209526**

27171



the Pulley • Fits Many GM, Ford and Dodge Vehicles



5 Piece Fan Clutch Wrench Set

SKU **110280** 27186



Fan Clutch from

the Water Pump



OEM TOOLS **Master Freeze Plug Installation Tool Kit**

SKU **96583** (27208

- Designed to Remove and Install Freeze Plugs Used in Liquid-Cooled Gas and
- 5 Head Adapters Fit Most Freeze Plugs
- Includes Sizes: 3/4", 1", 1-1/4", 1-1/2" and 1-3/4"
- Comes in a Sturdy Blow Mold Storage Case



OEM TOOLS

Fluid Evacuator (1.4 Gallons)

SKU **544/44** 24389



• 5' of Flex Hose and (2) Dipstick Hoses

Steering Fluid

• Leak Proof Design • Use to Extract Most Fluid Types: Engine Oil, Transmission Fluid, Gear Oil, Coolant, Power



Cal-Van

Fluid Evacuator 2.5 Gallons

SKU **547010** 24397

- 2.5 Gallons (9.5 Liters)
- Extracts All Types of Engine, Transmission and Lubricating Oils from Cars, Motorcycles, Marine Engines and Industrial Machinery
- Extracts Fluids Through Dipstick Tubes as Well as Other Openings
- Float Assembly to Prevent Overflow



Coolant Hose Removal Tool Set

SKU 383214 CAL244TNZ

- Thicker than Most Hose Disconnect Tools
- 40 Degree Offset Designed for Jobs In Tight Spaces • 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 CEMTOOLS ADAPTERS BELOW

SmartFit™ Universal Cooling **System Test Kit**

SKU **250709** RED950700

- Works On All Passenger Vehicles and Light-Duty Trucks
- Made in the U.S.A.
- Eliminates the Need to Buy Costly Adapters
- Made from Anodized Brass and High Quality Materials in Passenger Vehicles and Light-Trucks

OMM TOOLS





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 Ópening and a Depth of 9 mm



BMW SKU 133634

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



OMM TOOLS



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



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 Size: 3 mm



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

Toyota, Lexus and Scion

• Fits Mercedes-Benz with Threaded Filler Necks Except the M-Class 1998 - 2005 and Chrysler Crossfire 2004 - 2008

• Fits Lexus LS 2007 - Up, Toyota Celica 2000 - Up,



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



Spyder MR2 2000 - Up, RAV4 2009 - Up, Prius 2004 - Up, Camry 2007 - Up, Highlander 2006 - Up and Scion XB 2008 - Up

SKU **133632**

27248R

SKU **133625**

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,



Ferrari SKU **133600**

Volvo, SAAB, Jeep, Maserati and

27241R

- Fits Maserati and Ferrari Models 2000 Up, Jeeps with Male Threads 1990 - 1994, SAAB 900 1978 - 1993, SAAB 900 Drop Top 1994, SAAB 9000 1987 - 1998, 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

27245R

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



VW

27242R

SKU **133609**

• Fits Volkswagens with Female Threaded Filler Necks 1990 - 1998

Block Testers

Block Tester

SKU **695104**

33627145 • Locate Internal Combustion Leaks Ouickly and Fasily

 When Fluid Turns from Blue to Yellow a Combustion Leak Is Present





OEM TOOLS

Block Tester Test Fluid (8 Oz.)

SKU **391381** 25739 STORE STOCK

· Use with Block Tester



Disconnect Tools

Heater Hose Disconnect Tool

SKU **695607** 33627106

Disconnect Couplings on 1986 to Current Ford Aerostar Vans and 2001 to Current Full Size Ford Vans

Current Chrysler and Plymouth

• Removes Heater Hoses with 5/8" or 1/4" Quick • Works On Rear Heater Hose Couplings On 1986 to

ATF1 Tranmission

SKU 112434

• No Co-Mingling of New and Used Fluids

• High Output, Controlled Drainage at 3 Gallons per Minute

 Adapter Kit Included



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



MAHLE **VFX1 Radiator Coolant Exchanger**

• Dual Mode Functionality, In-Line

- · With the Vacuum Capability, Air Locks Are Eliminated Quickly • Shop Air Operation
- New Fluid Tanks • 15 Gallon Used
- High Efficiency "Engine Off" Flush

Fluid Tank

Included

• Pressure Check/ Vacuum Test All Adapters



Power Steering

SKU **850063** MSSPSX3

• Multiple Power Steering Fluid Capability for

 Quick and Easy Changeover Between Different Power Steering



Fluid Handling Equipment

Fluid Exchanger

SYM30110000 Cooler Line and Dipstick

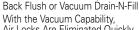
Modes of Operation

 External Mounted Filter for Easy Maintenance



#33627145

SKU 112467 SYM35010000



- Multi-Fluid Tank Exchange. (2) Interchangeable



MAHLE

OEM TOOLS

Fluid Exchanger

Increased Compatibility • Dual Diaphragm-type Pumps for Speedy Service Times of 5-15 Minutes

Fluid Types of the PSX-3 Allows for Improved Technician Productivity