ENGINE SERVICE TOOLS

OEM TOOLS

OEM TOOLS'

STORE STOCK

OEM TOOLS

lisle

Freeze Plug Kit

Master Freeze Plug Tool Kit

SKU **965837 QQ99** 27208

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



Throttle Depressors

Brake -**Accelerator Pedal Depressor**

SKU **802194** 24232

- Easy to Adjust
- Extends to 24'
- Suitable for Many Diagnostic Applications

OEM TOOLS Throttle Pedal Depressor

SKU **222525** LIS48700

• Holds Throttle at a Constant RPM

• Length: 40"

Belt Tools

Stretch Belt Mate Kit

SKU **544729** 24388

• Easily Installs All Stretch Fit Belts

Scan for Instructions on How to Use Stretch Belt Mate Kit

Serpentine Belt Tool

SKU **013620** 24687

- Provides Leverage and Clearance to Release the Spring Pressure and Remove the Tensioner Pulley
- Includes 4 Shallow Sockets, Sizes: 13, 15, 16 and 18 mm and 1/2" and 3/8" Square Drive Adapters



SKU **227301** 24363

STORE STOCK

- Works on Both Large and Small Pulleys
- Clamping Jaw Allows User to Position Serpentine Belt without the Belt Slipping Out of the Tool

Stretch Belt Remover and Installer

SKU **255866** LIS59370

- Unique Magnetic Faces Hold the Tool in Place on the Pulley
- Compact, One-Piece Tool Can Be Used on the Front or Back Side of the Pulley

Serpentine Belt Tool

SKU **695121** 33627115

• Provides Required Leverage and Clearance to Release Spring Pressure and Remove Tensioner Pulley



Block Testers

Block Tester

SKU **695104** 33627145

• Locate Internal Combustion Leaks

- Quickly and Easily When Fluid Turns From Blue to
- Yellow a Combustion Leak is Present





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

#33627145

Engine Cylinder Hones



Adjustable Engine **Cylinder Hone Deglazer**

SKU **532002** 25041

STORE STOCK

- Range: 2" to 7" (51 mm to 128 mm)
- Spring Tension Adjusting Nut for Positive Cutting Action
- Supplied with 4" Medium Grit Stones

Replacement **Stone Sets**



SKU **141540** 2541C

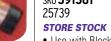
STORE STOCK • 3 Coarse Grit

2541M

2541F STORE STOCK

STORE STOCK

 3 Medium Grit • 3 Fine Grit



Use with Block Tester



OEM TOOLS

BRM

Flex-Hone BC

10 mm (.394") 6.4 mm (.250") SKU **341249** SKU **343384** BRMBC10M18 BRMBC64M24



Flex-Hone GB

3-1/2" (89 mm) 3-1/4" (83 mm) SKU **341239** SKU **341232** BRMGB31212 BRMGB31412

3-3/4" 4-1/8" (95 mm) (105 mm) SKU **341317** BRMGB33412 BRMGB41812

(118 mm) SKU **341325**

SKU **341332** BRMGB45812

4-5/8"

CALL FOR ADDITIONAL SIZES

Torque Adapter

Torque Adaptor, Diesel Head Bolt, Ford 6.OL Power Stroke® Engines

24208

SKU **298191**

- Eliminates the Need to Remove the Truck/Van Cab From the Chassis to Access the Rear Head Bolts
- Eliminates the Need to Remove the Evaporator Housing, Saving 2 Hours of Time and the Additional Cost of Refrigerant Added During A/C Recharging
- Prevents Damage to the Rear Heat Shield
- Use with OEM 27309 3/4" Drive Torque Wrench and OEM 22398 18mm Socket

AutoZone carries fuel tanks and fuel tank straps.

OEM TOOLS

Contact Your AutoZone Commercial Sales Manager for Details

Fan Clutch Tools

Universal Pulley and Fan Clutch Holder

SKU **547013** 27281

- · Fits Many Different Fan Clutches, Cam
- and Crank Pulleys with Slots or Holes Pin Sizes: 6 - 10 mm, 8 - 11 mm,
- 10 12 mm, 11 16 mm • Adjustable Diameter: 1-1/2" - 8-5/8"



SKU **080554**

LIS43600

Universal Fan Wrench Set

• Use on the Most Popular Applications • Unique Hooked Wrench Design Will Hold Bolted on Water Pump Pulleys By Applying Pressure Against Another Bolt

• Double-Sided Spanner Style Holding Wrench Will Hold Pressed on Pulleys on Many GM, Jeep and Dodge Vehicles



Fan Clutch Wrench Set

SKU **110280** 27186

6999 REG. \$79.99

- OEM Master Fan Clutch Wrench Set Combines OEM #27108 and OEM #27141 Into a Master Set
- Ideal for Removing Fan Clutches From Water Pumps • Set Includes: 36, 40, 48, 54, 57, 68, 72, 76 and 83





M TOOLS

OEM TOOLS

Pneumatic Fan Clutch Wrench Set

SKU **291409** LIS43300

• Quickly Removes and Installs Fan Clutch When Repairing the Water Pump or Fan Clutch

• Set Includes: 36, 41 and 42 mm; 1.5", 1-9/16", 1-7/8" and 2" Wrench Sizes



Fan Clutch Service Set for Mercedes-Benz and BMW

SKU **512958** 27224

7999 REG. \$199.99

• Removes Lock Nuts on Thermo Viscous Fans Found

on Mercedes-Benz, BMW and Many Ford Models Includes: (1) Mercedes-Benz Fan Clutch Wrenches -36mm, 40mm and 65 mm Opening (1) BMW Fan Clutch Wrench - 32 mm Opening (1) BMW Fan Clutch Holding Wrench - 38 mm and

44.5 mm and 1 Mercedes-Benz Fan Clutch Holding Tool

Offer Good Through March 31, 2017 - While Supplies Last





Clutch Tools

Flywheel Turner

SKU **505066** LIS23800

• For Turning and Holding Flexplates and Flywheels • Easily Turn Engine From Underneath the Vehicle

6.6L Duramax with Allison Transmissions

Duramax Flywheel Lock

LIS22100 • Locks Flywheel in Place When Removing Harmonic Balancer on

Saves Time By Locking the Flywheel at the Transmission Instead of Having to Remove the Starter for Water Pump Replacement





SKU **301613**



Tool & Equipment Quarterly

TOOLS

Ford Cam Phaser Noise Repair Kit 4.6/5.4 3V

This Kit is a True, Long **Term Repair for Ford Cam Phaser Noise.**

SKU **079897** 24206

REG. \$699.99



- Adding This Kit to a 4.6/5.4L 3V Car, Truck, or SUV Will Help Ensure That Your Cam Phasers Don't Suffer Premature Failure
- Included Timing Chain Wedge Tool Increases Ease of Installation
- Included Simple to Use Vehicle Computer Programmer with OBD-II Cable to Disable Cam Phaser Function
- One Kit Corrects Both Cam Phasers • Cam Phaser is NOT INCLUDED

Offer Good Through March 31, 2017 **While Supplies Last**



Valve Train Tools

Valve Spring Compressor

SKU **231210**

25220 STORE STOCK

• Designed for Use on Most Trucks and Cars with Overhead Valves

Ford Valve Spring Compressor OFM TOOLS

REG. \$69.99 Applications: 1991-2004 Ford Vehicles with 4.6L, 2V, V8 Engines; 4.6 4V, 5.4 V8 and 6. V10

 Works with Engine Removed or Installed, Cylinder Head On or Off Not for Triton 5.4 3V

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OEM TOOLS

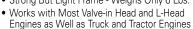
Push Rod Remover SKU **459100** LIS48300



• Quickly Removes Push Rods to Replace the Intake Gaskets without Removing Rocker Arms

SKU **516515**

• Strong But Light Frame - Weighs Only 6 Lbs.



• Capacity 1"- 2" Springs

• Throat Depth 10"

• Includes Straight and Offset Jaws

24387 • Holds the Timing Gear in

Place During Removal and Installation and Prevents it From Moving While the Retaining Bolt is Removed Allows the Cam Gear to Rotate

Timing Gear

Holder

SKU **544797**

to Align Valve Timing Marks • Single Lever Locking Design is

Offer Good Through March 31, 2017 - While Supplies Las

OEM TOOLS Valve Keeper Remover and **2999** REG. \$39.99 **Installer Kit**

SKU **011658**



Stems From 4.5 to 7.5mm and 5/16" to 3/8"

 Magnet in Tool Body Captures Keepers

component disassembly and Works on Toyota 4 Cylinder and and easy Chrysler New World Engine Applications

Piston Tools

Wrinkle Band Compressor SKU **013641**

24682



STORE STOCK

Ridge Reamer

SKU **532325** 25051

• Capacity 3" to 5" (76 mm to 127 mm) • For Use on Conventional and Slant-Block Engines



AutoZone carries water pump and timing component kits.

Contact Your AutoZone Commercial Sales Manager for Details

DOHC Cam Lock Holder

• This Versatile Tool Easily Locks

and Holds Both Camshaft Sprockets Firmly in Place

· Preserves the Engine

Timing During Belt or

Chain Replacement

Cam/Crankshaft Tools

Ford 2.OL. 2.3L, 2.5L **Cam Tool Kit**

SKU **626108** 24448

2 Piece

SKU **238159**

STORE STOCK

24360

• Applications: 2.0L DOHC Engines

Found in 1994-2003 Ford and Mercury, 2004-2012 2.5L DOHC, 2.3L DOHC 4V and 2.0L DOHC Engines in Ford, Mercury and Mazda, and 2.0L DOHC Engines in 1993-1994 Ford Probe



OEM TOOLS Honda **Crankshaft Pulley Holding Tool**

SKU **217379** 27176

• Holds Crankshaft Dampeners When Tightening/Loosening Crankshaft Bolts on Honda and Acura Engines 1990 to Present

OEM TOOLS

OEM TOOLS



5 Piece Master

Cam Clamp Kit

SKU **383452**

27210

17 mm Crank Bolt Socket SKU **818785 79**99 CAL981

19 mm Crank Bolt Socket SKU **818784**

CAL982 21 mm Crank Bolt Socket

SKU **818782** CAL983

- Remove Stubborn Crankshaft Pulley Bolts Increase Working Torque Up to 50%
- Works with Any Standard 1/2" Impact

No Special

OEM TOOLS

OEM TOOLS





SKU **291419**

LIS36880

• Adjusts to Fit Different Size Cam Sprockets

• Holds Cam Sprocket in Place When Removing Cam Bolt

• Works on All Single and Dual Overhead Cam Sprockets with Holes

Universal Camshaft **Bearing** Tool

SKU **191677**

27143

• Removes or Inserts

Camshaft Bearings in Nearly All Engines

• Easy on Bearings • Range: 1.125" to 2.69"

· Set Includes: Driving Shaft, Driving Shaft Extension Expander Unit, (5) Split Driving Plugs, (2) Driving Collars and Center in Cone



• Specifically Designed to Retain Sprocket Wheels While Maintaining Proper Timing During Belt Service • Simple to Use Installs in Seconds

Cam Clamp™ Set

Camshaft and Crankshaft

SKU **544799**

Seal Tool Kit

- 24386 • Easily Remove and Install Camshaft and Crankshaft Seals
- Compact Puller with Unique Extracting Hooks Engage Seal for Quick Removal • Interchangeable Sleeves and Mandrels
- Allow Easy Installation of New Seal • Suits Seals From 21.5 mm - 64 mm
- Sleeves and Mandrels Made From High Strength Fiber Glass Reinforced Polymer





This Universal

Seal Tool Kit

Crankshaft and Camshaft Seal Kit

SKU **512952** 27222

REG. \$79.99

• Covers Most Single, Twin Cam and Quad

Offer Good Through March 31, 2017 - While Supplies Last

Locks Camshaft to Hold Valve Timing

During Timing Belt Replacement

REG. \$149.99

• Install and Remove Oil Seals Between 27mm and 58mm in Diameter



While Supplies Last







OEM TOOLS