

Diesel Valve Cover Gasket Kit

Over time, the original valve cover gasket in a Ford 7.3L engine can crack and leak engine oil. TechSmart® introduces a Diesel Valve Cover Gasket Kit that is constructed of high-quality materials and unlike the dealer-part, comes complete with a new valve cover gasket, glow plug harness, and a new pigtail for a complete repair that stands up to the harshest underhood conditions.



Z98002
Ford 7.3L Diesel Trucks 1997-94
VIO Over 460,000

Z98001
Ford 7.3L Diesel Trucks 2003-98
VIO Over 820,000

Fuel Filter Primer Housing Seal Kit

The GM 6.6L Duramax diesel trucks utilize a hand pump to prime the fuel system. The fuel filter primer housing seals can break down over time. The original plastic bleed screw can strip, causing fuel leaks. TechSmart® introduces a complete Fuel Filter Primer Housing Seal Kit that includes new seals and a brass bleed screw to restore proper system pressure and prevent the screw from stripping like the original plastic unit.



F81003
GM 6.6L Diesel Trucks 2010-01
VIO Over 350,000

Trunk Hatch Handle Repair Kit

The Trunk Hatch Handle on 2010-05 Scion tC models are prone to breakage over time. The original OE design will usually crack near the mounting tabs and split the handle down the middle. TechSmart® designed a new version of the Trunk Hatch Handle that includes a metal mounting bracket with anti-corrosive coating to strengthen the handle, preventing failure. Each unit comes with a new ABS plastic handle, bracket, mounting screws, and washers.



Z97001
Scion tC 2010-05
VIO Over 280,000

TECH TIP: Spray adhesion promoter (available at your local auto parts store) on the new handle before painting to ensure the new paint sticks properly.

Variable Intake Manifold Actuator

The Variable Intake Manifold Actuator controls the amount of air entering the manifold. Over time the actuator can fail or the arms can break leading to drivability issues and a loss of vehicle power. TechSmart® offers a high-quality, direct-replacement for this common import dealer item on 4.2L Audi/VW engines.



R56003
Audi/VW 4.2L V8 2010-03

HID Headlight Ballast

22 total SKUs 13.2 Million VIO

TechSmart® introduces two, new direct-replacement HID ballasts for failed or damaged OE units to restore proper lighting function on high-intensity discharge (HID) headlight equipped vehicles. These units are a direct plug and play and fully DOT certified to ensure OE level performance.



R66028
Lincoln Navigator 2005-03
Lincoln Town Car 2011-02
VIO Over 390,000

R66031
Ford Focus 2014-12
VIO Over 780,000

Electronic Throttle Bodies

99 total SKUs 47 Million VIO

TechSmart® has expanded our line of Electronic Throttle Bodies with 18 additional NEW (Not Reman) direct replacements to ensure that power, fuel economy, and drivability are restored when replacing a failed original unit.



S20103
BMW 2001-97
VIO Over 240,000



S20119
BMW 2014-10
VIO Over 140,000



S20118
Audi/VW 2.0 TDI Diesel 2014-09
VIO Over 200,000

Ride Height Sensors

18 total SKUs 6.2 Million VIO

TechSmart® Ride Height Sensors are engineered to OE specifications for a direct-fit replacement that restores proper suspension self-leveling system function for improved ride comfort. Each TechSmart® ride height sensor assembly includes the sensor, linkage, and mounting bracket for a complete drop-in replacement.



Z71076
GM Trucks 2006-04
VIO Over 1.0 Million



L71077
GM Trucks 2006-04
VIO Over 3.7 Million



Z71079
Cadillac DTS 2011-06
Cadillac CTS 2007
Buick Lucerne 2011-06
VIO Over 550,000