

TechSmartParts.com

New Parts Guide

Fall 2016



Every part we put into a TechSmart® box is a direct result of a conversation with a professional technician.

▶ Air Suspension Compressor

TechSmart's Air Suspension Compressors are part of the suspension control responsible for air control of the ride height system. When burnt out, a vehicle cannot adjust its ride height level.



G92005
Accelerator Pedal Position
Sensor Repair Kit
GM Trucks 2000-94
Chevy Trucks 2000-94

5.2 MILLION
VIO



Z35002
Air Suspension Compressor
Ford Expedition 2006-02
Lincoln Navigator 2006-02
VIO over 700,000

NEW PRODUCT CATEGORY

*High-quality direct replacement
for a burnt out compressor that
restores leveling function
to suspension*



Z35003
Air Suspension Compressor
Ford Crown Victoria 2011-03
Lincoln Town Car 2011-03
Mercury Grand Marquis 2011-03
VIO over 800,000

NEW PRODUCT CATEGORY

*High-quality direct replacement
for a burnt out compressor that
restores leveling function
to suspension*



G35002
Air Suspension Spring Solenoid
Ford Expedition 2002-97
Lincoln Continental 2002-95
Lincoln Navigator 2002-98
VIO over 600,000

PROBLEM SOLVER

*High-quality, direct
replacement to restore
proper ride height*



G35003
Air Suspension Spring Solenoid
Ford Expedition 2006-03
Lincoln Navigator 2006-03
VIO over 650,000

PROBLEM SOLVER

*High-quality, direct
replacement to restore
proper ride height*



G35005
Air Suspension Spring Solenoid
Ford Crown Victoria 2011-92
Lincoln Town Car 2007-91
Mercury Grand Marquis 2011-92

1.8 MILLION
VIO



G35006
Air Suspension Spring Solenoid
Ford Expedition 2015-07
Lincoln Navigator 2015-07
VIO over 530,000

PROBLEM SOLVER

*High-quality, direct
replacement to restore
proper ride height*



S20178
Electronic Throttle Body
Nissan Trucks and Vans 2015-05

100% NEW NOT REMAN

**1.2 MILLION
VIO**



S20181
Electronic Throttle Body
Infiniti QX56 2010-04
Nissan Armada & Titan 2015-04
VIO over 600,000

100% NEW NOT REMAN

TechSmart Electronic Throttle Bodies are always new, never remanufactured



S20183
Electronic Throttle Body
Nissan Altima 2015-14
Nissan Rogue 2015-14
VIO over 900,000

100% NEW NOT REMAN

TechSmart Electronic Throttle Bodies are always new, never remanufactured



S20170
Electronic Throttle Body
Ford Escape 2008-05
Mercury Mariner 2008-05
VIO over 200,000

100% NEW NOT REMAN

TechSmart Electronic Throttle Bodies are always new, never remanufactured



S20173
Electronic Throttle Body
Ford Cars & SUV 2016-13
Lincoln Car & Midsize 2016-13

100% NEW NOT REMAN

**1.2 MILLION
VIO**



S20177
Electronic Throttle Body
Dodge Trucks 2005-03
VIO over 500,000

100% NEW NOT REMAN

TechSmart Electronic Throttle Bodies are always new, never remanufactured



B71107
Headlight Level Sensor
Mazda 3 & 6 2015-14
Mazda CX-5 2015-13
VIO over 530,000

PROVEN QUALITY

Comes complete with new sensor, bracket and linkage

▶ Transfer Case Gear Repair Kit

TechSmart's Transfer Case Gear Repair Kit provides a re-engineered alternative to the plastic OE gear, including an upgraded metal gear that better protects against wear and breakage. The plastic OE gear is a common failure for certain BMW applications between 80,000 and 120,000 miles.



B71112
Headlight Level Sensor
Acura MDX 2013-07
Acura ZDX 2012-10
VIO over 250,000

PROVEN QUALITY

Comes complete with new sensor, bracket and linkage



F90015
Headlight Wiring Harness
For H13 Bulbs
VIO over 19.3 Million

PROBLEM SOLVER

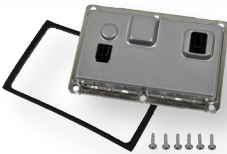
High-temp design prevents connector from melting when using high intensity aftermarket bulbs



F90014
Headlight Wiring Harness
For H9 Bulbs
VIO over 9.4 Million

PROBLEM SOLVER

High-temp design prevents connector from melting when using high intensity aftermarket bulbs



R66072
HID Headlight Ballast
Audi/VW Cars 2005-03
Cadillac Cars 2009-03
Chrysler Cars 2008-06

1.1 MILLION
VIO



R66074
HID Headlight Ballast
Audi/VW Cars 2011-07
VIO over 140,000

THINK TECHSMART FIRST

High-quality, direct replacement for burned-out Xenon Ballasts



C10301
Honda Shift Button Cover
Honda Accord 2005-03
VIO over 970,000

PROBLEM SOLVER

Designed with upgraded plastic to prevent future cracking or chipping issues that the OE face



C10300
Honda Shifter Repair Kit
Honda Accord 2005-03
VIO over 970,000

PROBLEM SOLVER

Designed with upgraded plastic to prevent future cracking or chipping issues that the OE face



F04053
HVAC Air Door Actuator
GM Vans 2015-03
Chevy Vans 2015-03

**1.1 MILLION
VIO**



F04054
HVAC Air Door Actuator
Chevy 2004-01
Buick 2007-02
Pontiac 2005-01
VIO over 870,000

THINK TECHSMART FIRST

*Fit, form, function is an
exact-match to
OE design*



F04056
HVAC Air Door Actuator
Buick LeSabre 2005-00
Pontiac Bonneville 2005-00
VIO over 800,000

THINK TECHSMART FIRST

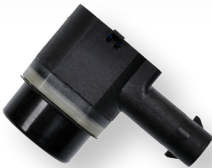
*Fit, form, function is an
exact-match to
OE design*



F04055
HVAC Air Door Actuator
Jeep Cherokee 2001-98
Jeep TJ 2006-01
Jeep Wrangler 2006-01
VIO over 720,000

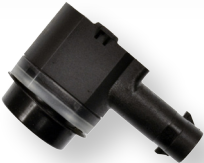
THINK TECHSMART FIRST

*Fit, form, function is an
exact-match to
OE design*



T36042
Park Assist Sensor
Ford C-Max 2015-13
Ford Focus 2015-12

**1.0 MILLION
VIO**



T36037
Park Assist Sensor
Ford Escape 2015-13
VIO over 900,000

PROVEN QUALITY

*High-quality, direct
replacement for
damaged sensors*



T36041
Park Assist Sensor
Ford Escape 2015-13
VIO over 900,000

PROVEN QUALITY

*High-quality, direct
replacement for
damaged sensors*

▶ Windshield Wiper Motor

TechSmart's Windshield Wiper Motors are designed to replace failed OE units, reduce noise and return function to the windshield wiper system.



F52001
Transfer Case Gear Repair Kit
BMW X3 2010-04
BMW X5 2006-01
VIO over 250,000

NEW PRODUCT CATEGORY

*Upgraded metal design
fixes OE issue of
plastic breaking*



R56005
Variable Intake Manifold Actuator
Ford Mustang 2010-05
VIO over 570,000

THINK TECHSMART FIRST

*High-quality, direct
replacement for failed
OE part*



F10305
WT Spool Valve Filter
Honda Civic 2005-96
Honda Civic del Sol 1997-96

2.0 MILLION
VIO



F10306
WT Spool Valve Filter
Honda Accord 2007-05
Honda Odyssey 2007-05
Honda Pilot 2008-06
VIO over 860,000

PROBLEM SOLVER

*Replace the clogged screen
filter with OE-quality
direct-fit replacement*



Z99074
Windshield Wiper Linkage
Kia Sedona 2005-02
VIO over 200,000

THINK TECHSMART FIRST

*Replace failed OE unit
and restore visibility in
bad weather*



Z94000
Windshield Wiper Motor
Hyundai Sonata 2010-06
VIO over 580,000

PROBLEM SOLVER

*Designed and assembled
with proper lubricant
coating to eliminate noise*



Z94001
Windshield Wiper Motor
Hyundai Santa Fe 2004-01
VIO over 290,000

PROBLEM SOLVER

*Designed and assembled
with proper lubricant
coating to eliminate noise*

Alternator Decoupler Pulley Components

Overrunning Alternator Pulleys

The Problem: Replacing certain overrunning alternator pulleys requires replacing the entire alternator assembly.

TechSmart's Response: Saving you time and money on a full repair, TechSmart's Overrunning Alternator Pulley (OAP) allow you to replace the damaged part without replacing the entire assembly. Once installed, TechSmart's OAP will reduce stress on the belt drive system, leading to improved performance and a smoother, quieter ride.

- Allows you to replace only failed part instead of entire alternator
- High-quality material ensures performance under any condition



G93005

Ford Escape (2007-05)
Mazda Tribute (2006-05)
Mercury Mariner (2007-05)

VIO over 107,000

Alternator Decoupler Pulley Tool Kit

With TechSmart's Alternator Decoupler Pulley Tool Kit, you'll have all the tools needed to service the alternator decoupler pulley in one easy-to-find place. With a complete range of 23 different Torx, spline, and hex adaptors that fit most alternators, TechSmart's Alternator Decoupler Pulley Tool Kit is the most complete kit in the market today.

Z93013

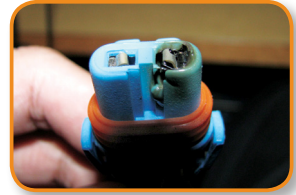
Fits most domestic & import applications



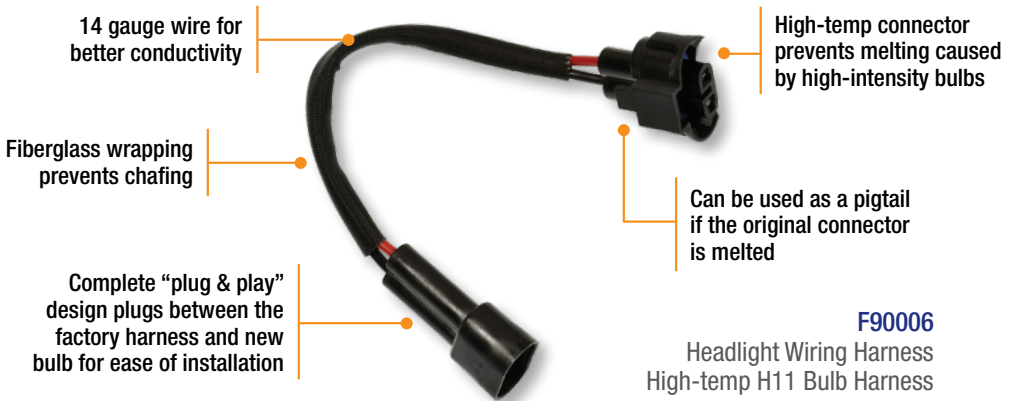
Headlight Wiring Harnesses

The Problem: The heat generated by modern OE automotive light bulbs can melt the bulb's connectors.

TechSmart's Response: To prevent melting, TechSmart's Headlight Wiring Harnesses have high-temp connectors that can withstand extreme heat. The harnesses also have 14-gauge wire for better conductivity and a "plug & play" feature that lets you plug the harness right between the factory harness and new bulb. You can even use the harness as a pigtail if the original connector is melted. TechSmart's line of headlight harnesses covers the following high-temp bulbs: H1, H3, H4, H7, H9, H11, H13, 9004, 9005, 9006, 9006XS, and 9007.



Melted Original-style Unit



Part #	F90001	F90006	F90007	F90008	F90009	F90010	F90011	F90012	F90014	F90015
Bulb #	H7	H11	H7	9005	9006	9004 & 9007	9003 & H4	H1 & H3	H9	H13

Look for our exciting TEC3 High-Temp Headlight Harness Assortment coming February 1, 2017!



To purchase TechSmart® parts, contact your authorized SMP® supplier or representative.

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