## **FALL 2016**



# **NEW PARTS GUIDE**



### Air Suspension Compressor

Tech Expert'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.





APR103 Accelerator Pedal Position Sensor Repair Kit GM Trucks 2000-94 Chevy Trucks 2000-94

5.2 MILLION VIO



ASC102
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



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



ASP101

ASC103

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



ASP102

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



ASP104

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

1.8 MILLION VIO



ASP105

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

# TECH EXPERT



ETB748 Electronic Throttle Body Nissan Trucks and Vans 2015-05

### 100% NEW NOT REMAN

1.2 MILLION



ETB751 Electronic Throttle Body Infiniti QX56 2010-04 Nissan Armada & Titan 2015-04 VIO over 600,000

### 100% NEW NOT REMAN

Tech Expert Electronic Throttle Bodies are always new, never remanufactured



ETB753 Electronic Throttle Body Nissan Altima 2015-14 Nissan Rogue 2015-14 VIO over 900,000

### **100% NEW NOT REMAN**

Tech Expert Electronic Throttle Bodies are always new, never remanufactured



ETB166 Electronic Throttle Body Ford Escape 2008-05 Mercury Mariner 2008-05 VIO over 200,000

### 100% NEW NOT REMAN

Tech Expert Electronic Throttle Bodies are always new, never remanufactured



ETB169 Electronic Throttle Body Ford Cars & SUV 2016-13 Lincoln Car & Midsize 2016-13

### 100% NEW NOT REMAN

1.2 MILLION VIO



ETB173 Electronic Throttle Body Dodge Trucks 2005-03 VIO over 500,000

### **100% NEW NOT REMAN**

Tech Expert Electronic Throttle Bodies are always new, never remanufactured



HLS576 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

Tech Expert's Transfer Case Gear Repair Kit provides a reengineered 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.





HLS581 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



HWH110 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



HWH109 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



HID749 HID Headlight Ballast Audi/VW Cars 2005-03 Cadillac Cars 2009-03 Chrysler Cars 2008-06

1.1 MILLION VIO



HID751 HID Headlight Ballast Audi/VW Cars 2011-07 VIO over 140,000

### **EXPERT SOLUTION**

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



SSB501 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



SSB500 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

# TECH EXPERT



ADA223 HVAC Air Door Actuator GM Vans 2015-03 Chevy Vans 2015-03

1.1 MILLION



ADA224 HVAC Air Door Actuator Chevy 2004-01 Buick 2007-02 Pontiac 2005-01 VIO over 870,000

### **EXPERT SOLUTION**

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



ADA226 HVAC Air Door Actuator Buick LeSabre 2005-00 Pontiac Bonneville 2005-00 VIO over 800,000

### **EXPERT SOLUTION**

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



ADA225 HVAC Air Door Actuator Jeep Cherokee 2001-98 Jeep TJ 2006-01 Jeep Wrangler 2006-01 VIO over 720,000

### **EXPERT SOLUTION**

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



PAS123 Park Assist Sensor Ford C-Max 2015-13 Ford Focus 2015-12

1.0 MILLION



PAS118 Park Assist Sensor Ford Escape 2015-13 VIO over 900,000

### **PROVEN QUALITY**

High-quality, direct replacement for damaged sensors



PAS122 Park Assist Sensor Ford Escape 2015-13 VIO over 900,000

### **PROVEN QUALITY**

High-quality, direct replacement for damaged sensors

### Windshield Wiper Motor

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





TCG700 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



VIA101 Variable Intake Manifold Actuator Ford Mustang 2010-05 VIO over 570,000

### **EXPERT SOLUTION**

High-quality, direct replacement for failed OE part



VSF505 VVT Spool Valve Filter Honda Civic 2005-96 Honda Civic del Sol 1997-96

2.0 MILLION VIO



VSF506 VVT 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



WWL541 Windshield Wiper Linkage Kia Sedona 2005-02 VIO over 200,000

### **EXPERT SOLUTION**

Replace failed OE unit and restore visibility in bad weather



WWM500 Windshield Wiper Motor Hyundai Sonata 2010-06 VIO over 580,000

### **PROBLEM SOLVER**

Designed and assembled with proper lubricant coating to eliminate noise



WWM501 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.

**Tech Expert's Response:** Saving you time and money on a full repair, Tech Expert's Overrunning Alternator Pulley (OAP) allows you to replace the damaged part without replacing the entire assembly. Once installed, Tech Expert'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
- Manufactured out of high-grade metal to withstand harsh conditions



OAP100 Ford Escape (2007-05) Mazda Tribute (2006-05) Mercury Mariner (2007-05) VIO over 107,000

### **Alternator Decoupler Pulley Tool Kit**

With Tech Expert'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, Tech Expert's Alternator Decoupler Pulley Tool Kit is the most complete kit in the market today.

#### **OAP103**

Fits most domestic & import applications



### TECH EXPERT™ Headlight Wiring Harnesses

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

**Tech Expert's Response:** To prevent melting, Tech Expert'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



Melted Original-style Unit

bulb. You can even use the harness as a pigtail if the original connector is melted. Tech Expert's line of headlight harnesses covers the following high-temp bulbs: H1, H3, H4, H7, H9, H11, H13, 9004, 9005, 9006, 9006XS, and 9007.



Bulb # **H7** H11 **H7** 9005 9006 9004 & 9003 & H1 & H3 Н9 H13 9007 **H4** 





















Look for our exciting KIT1 High-Temperature Headlight Harness Assortment coming soon!





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