

# THE IMPORT LEADER BY DESIGN





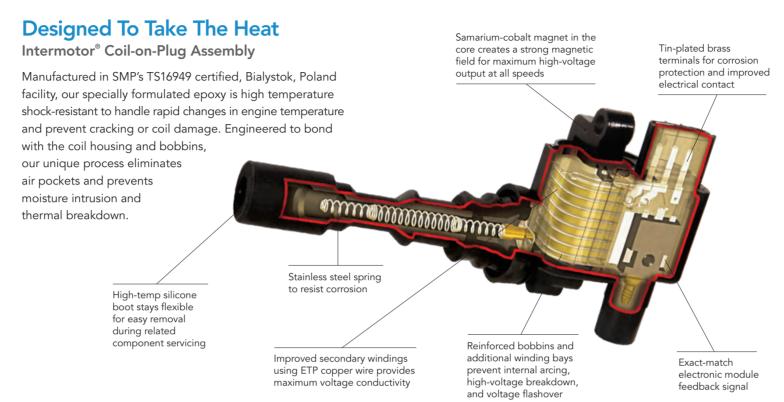
## Intermotor® is the Import Leader in Coverage and Quality with a Commitment to Excellence Designed into Every Product Detail

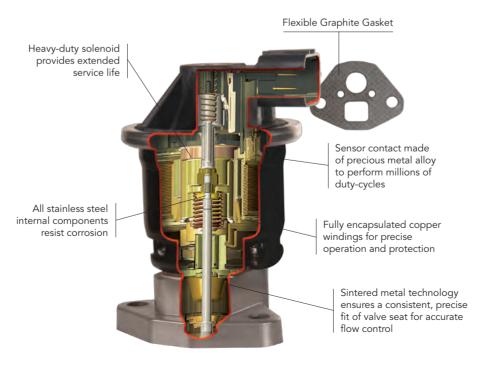
**INTERMOTOR**® is a complete engine management import line recognized as the import leader in coverage and quality, with a commitment to exact-match fit, form, and function. What might not be immediately apparent is the design, engineering, manufacturing expertise and QC testing that goes into every Intermotor® part. Our attention to the extra details is at the heart of Intermotor® excellence and is what separates Intermotor® from the rest.

The Intermotor® line now numbers more than 16,000+ parts and growing. Intermotor® is your complete engine management import line with a concentration on high-technology categories such as computerized engine controls, fuel injection, and emission controls; with coverage for virtually every vehicle with an import nameplate. Delivering premium quality import parts for decades has earned Intermotor® the reputation as the reliable brand for genuine import parts. And with manufacturing locations around the world, Intermotor® truly is a global leader in import parts. That's why no other import brand can match Intermotor® and why Intermotor® is

#### THE IMPORT LEADER BY DESIGN.







## Designed To Go The Distance

Intermotor® EGR Valve

At Intermotor®, every part we design features thoughtful details that elevate it above the competition. Our EGR valve sensor contacts are made with a precious metal alloy that withstands millions of duty-cycles. Manufactured and 100% factory tested for proper flow, solenoid resistance, response time and leakage in our TS16949 certified, Independence, KS facility.

## Designed For Perfect Timing

Intermotor® Crankshaft Position Sensor

At Intermotor® we design the details that deliver superior quality and performance. Manufactured in our TS16949 certified, SMP® Reynosa, Mexico facility, our Crankshaft Position Sensors feature matching connectors and tin-plated brass terminals to ensure an accurate, watertight connection to the wiring harness. With 100% end of line testing to ensure proper timing, pulse width and signal amplitude.

Tin-plated brass terminals

Stainless steel

calibration pin and

prevents corrosion

Solenoid coil windings are precision wound and trimmed to allow

application specific

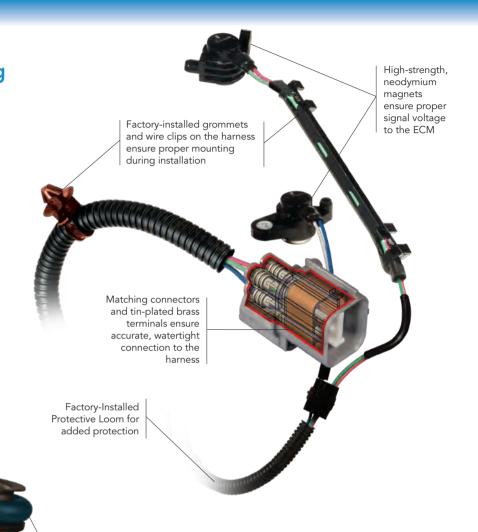
resistance values

spring assembly

within the fuel

control body

for increased corrosion



# Designed For Special Delivery Intermotor® Fuel Injector

Viton® external

o-rings enables

proper sealing

under extreme

Valve seats machined to a one-micron finish for a leak-proof seal

conditions

Our fuel injectors are flow-matched to each specific application, with advanced laser-drilled metering holes that deliver precise flow and spray patterns for proper injector performance under all conditions. Manufactured in our TS16949 certified, Greenville, SC facility and 100% tested for coil resistance, injector leakage, static and dynamic flow.

# Intermotor® Genuine Import Parts: Quality in the Details

### **Designed To Make It Easy**

Intermotor® Ignition Wire Set

At Intermotor® we achieve excellence by pushing for the "plus" – the extra details that set our products above the rest. Intermotor® Import Ignition Wire Sets feature original equipment fit, form, and function plus all the extras you'd expect from an industry leader, including factory-installed clips, trays, loom and numbered leads\*. Intermotor® wire conductors have precision-matched resistance values to ensure maximum voltage delivery and spark duration. Every set is designed, built and tested to meet or exceed the tough international TS16949 quality standards.





sets to properly complete

installation



When required, clocking distributor terminals rotate to proper clock position. This eliminates crossed wire issues and provides a clean installation.

Special Toyota mounting clip\* with ring insert. Difficult to get almost anywhere... even at the dealer. Intermotor® has it!





Special Honda mounting bracket\* that slides into OE frame and engine mounted brackets.

Intermotor® has it!

OE-matching factory hard loom pre-installed on our wire sets. Hard loom is required on some applications to properly complete installation. Reusing the old loom is nearly impossible; so wherever possible, Intermotor® does it for you... saving installation time for an easier, professional, and attractive installation.





Numbered cylinder leads\* are a big deal, particularly for import specialists. Most wire sets installed on new cars are numbered. Besides making installation easier, technicians and motorists alike appreciate the OE look.

Intermotor® has it!

Intermotor® maintains the strictest adherence to OE-specs and conductors – matching ohms of resistance per foot for peak performance and a genuine import match.



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## And With More Than 16,000 Genuine Import Parts, Intermotor® Covers the Import World. Completely

Below is a partial list of Genuine Intermotor® parts for a 2006 Toyota Camry



A/C Control Relay ABS Relay ABS Speed Sensor Airbag Clock Spring Airbag Sensor Ambient Air Temperature Sensor Back-Up Light Switch Battery Cable Blower Motor Relay Blower Motor Resistor Camshaft Sensor Coolant Temperature Crankshaft Sensor

Door Jamb Switch Fuel Pump Relay Fuel Vapor / Vent Pressure Sensor Hazard Flasher Headlight Dimmer Headlight Switch Heated Mirror Relay Idle Air Control Valve Ignition Coil Ignition Starter Switch Knock Sensor MAF Sensor MAP Sensor Parking Brake Switch

PCV Valve Power Door Lock Actuator Spark Plug Wire Set Taillight Relay Throttle Position TPMS Sensor TPMS Sensor Transmission Output Sensor Vehicle Speed Windshield Wiper

and more

#### 2007 Volvo \$40

Below is a partial list of Genuine Intermotor® parts for a 2007 Volvo S40



A/C Ambient Air Temperature Sensor A/C Control Relay ABS Speed Sensor Air Pump Relay Camshaft Sensor Coil-on-Plug Boot Coolant Fan Relay Coolant Temperature Crankshaft Sensor Fog Lamp Connector

Ignition Starter Knock Sensor MAP Sensor PCV Valve

Fog Lamp Relay

Headlight Relay

Headlight Switch

Horn Relay

Ignition Coil

Fuel Pressure Sensor

Fuel Injector

Power Window Starter Relay Starter Solenoid Stoplight Switch TPMS Sensor TPMS Sensor TPMS Valve Turbocharger Boost Wiper Relay

and more

#### 2010 Hyundai Elantra

Below is a partial list of Genuine Intermotor® parts for a 2010 Hyundai Elantra

A/C Ambient Air Fuel Pump Relay Temperature Sensor Hazard Flasher A/C Condenser Fan Headlight Dimmer Motor Relay A/C Control Relay Idle Air Control Valve ABS Speed Sensor Ignition Coil Airbag Sensor Ignition Starter Switch Ambient Air Knock Sensor Temperature Sensor MAF Sensor Blower Motor Resistor MAP Sensor Camshaft Sensor Oil Pressure Light Switch Coolant Temperature PCV Valve Power Window Switch Crankshaft Sensor Spark Plug Wire Set Fuel Injector Fuel Pressure Regulator Starter Relay

Stoplight Switch Tire Pressure Monitoring System Valve Throttle Position TPMS Sensor TPMS Sensor Service Kit Transmission Input Transmission Output Turn Signal Switch Vehicle Speed Sensor Windshield Wiper Switch and more





#### 2007 Volkswagen Jetta

Below is a partial list of Genuine Intermotor® parts for a 2007 Volkswagen Jetta

ABS Speed Sensor Alternator/Generator Voltage Regulator Ambient Air Temperature Sensor Blower Motor Resistor Camshaft Sensor Combination Switch Coolant Temperature Crankshaft Sensor Crankshaft Sensor Connector Daytime Running Lamp Relay Fuel Door Lock

Fuel Injector Fuel Pressure Regulator Fuel Pressure Sensor Fuel Pump Relay Hazard Warning Switch Headlight Dimmer Headlight Washer Relay Ignition Coil Ignition Lock Cylinder Ignition Starter Switch Intake Air Temperature Sensor Knock Sensor Neutral Safety Switch

Oil Pressure Light Switch Power Window Switch Rear Window Defogge Stoplight Switch TPMS Sensor TPMS Valve Transmission Input Sensor Transmission Output Sensor Turbocharger Boost Sensor Turn Signal Switch Windshield Washer

Level Sensor



**2007 Subaru Impreza** Below is a **partial** list of Genuine Intermotor® parts for a 2007 Subaru Impreza



A/C Control Relay A/C & Heater Blower Motor Switch ABS Speed Sensor Alternator/Generator Voltage Regulator Back-Up Light Switch Blower Motor Relay Blower Motor Resistor Camshaft Sensor Canister Purge Coil-on-Plug Boot Computer Control Relay

Coolant Fan Relay Coolant Temperature Crankshaft Sensor Daytime Running Lamp Relay Defroster Relay Door Jamb Switch EGR Valve Fog Lamp Relay Fog Lamp Switch Fuel Injector Fuel Pressure Fuel Tank Vent Valve

Hazard Flasher Headlight Dimmer Ignition Coil Ignition Starter Switch Knock Sensor MAP Sensor Parking Brake Switch PCV Valve Spark Plug Wire Set Starter Solenoid TPMS Sensor Turn Signal Switch Vehicle Speed Sensor

2005 Honda Accord Below is a partial list of Genuine Intermotor® parts for a 2005 Honda Accord



ABS Speed Sensor Accelerator Pedal Sensor Air Temperature Back-Up Light Switch Battery Cable Blower Motor Relay Blower Motor Resistor Camshaft Sensor  ${\sf Canister\_Purge}$ Clutch Switch Coil-On-Plug Boot Combination Switch Computer Control Relay

Coolant Temperature Crankshaft Sensor Cruise Control Release Door Jamb Switch EGR Valve Fog Lamp Relay Fuel Damper Assembly Fuel Injector Hazard Flasher Hazard Warning Switch Headlight Dimmer Switch Headlight Switch Idle Air Control Valve

Ignition Coil-on-Plug Ignition Lock Cylinder and Switch Assembly Ignition Switch Knock Sensor Neutral Safety Switch Oil Pressure Switch Parking Brake Switch PCV Valve Power Door Lock Radiator Fan Switch Stoplight Switch Vehicle Speed Senso and more

## Genuine Intermotor® Import Parts Match

**INTERMOTOR**® is unrivaled for import quality, coverage and original match - and we're very particular. With our TS16949 certified global manufacturing facilities and fully equipped design centers, it's no coincidence that genuine Intermotor® import parts are the finest available. Our engineering and design capabilities are second to none and our passion for quality and testing is unparalleled. Every fit, form and function is scrutinized down to the very last detail. Our dedicated professional engineering team utilizes the most advanced processes and methodologies to ensure that Intermotor® parts will always meet or exceed the original and more important, perform to our demanding standards.

#### **Acura Exact Match EGR Valve**





#### Acura 18011-P5G-A00

#### Volkswagen Exact Match Fuel Injector



#### Saab Exact Match Crankshaft Sensor



Saab 55 557 326

### Toyota Exact Match Ignition Coil-on-Plug



