

### 2022 MARKETING PROGRAMS

STANDARD® FIELD CATEGORY MANAGEMENT TEAM

COMMITMENT TO GROWING TECHNOLOGY

STANDARD® WHAT'S IN YOUR BOX?

STANDARD® IGNITION COILS

QWIK-SENSOR® SINGLE SENSOR TPMS PROGRAM

STANDARD® ADAS

**BLUE STREAK®** 

STANDARD® VARIABLE VALVE TIMING

STANDARD® ELECTRONIC THROTTLE BODIES

STANDARD® GDI GAS INJECTION

STANDARD® DIESEL

STANDARD® TURBOCHARGERS

STANDARD® ABS SENSORS

STANDARD® CAM/CRANK SENSORS

STANDARD® EVAP SYSTEMS

SMP® 2022 SCHOLARSHIP PROGRAMS

FOUR SEASONS® 2022 YF TOOLS & SERVICE ITEMS KIT PROMOTION

FOUR SEASONS® AIR DOOR ACTUATOR KITS

FOUR SEASONS® BRUSHLESS BLOWER MOTORS

POST ICE CATEGORIES - A/C TECHNOLOGY GROWTH

BRUSHLESS A WINNING COMBINATION

FOUR SEASONS® ECV DIAGNOSTIC TOOL & HARNESS KIT PROMOTION

SMP® PARTS APP AND PRO TRAINING

















# WHAT'S YOUR OPPORTUNITY CAA P 2

Do you have the right inventory on your shelf?

Let us apply our focused category and predictive insights to help you transform your inventory investment into greater profitability.

### Standard's Field Category Management Team is ready to help.



Ask your Standard® representative for details

#### COMMITTED TO

#### **GROWING TECHNOLOGY**

Standard® and Four Seasons® are committed to providing you with the right parts today and tomorrow.

Advanced ICE Categories				
VVT Components	500+ SKUs, Manufactured at SMP Poland			
<b>EVAP Components</b>	Manufactured at Independence, KS and Greenville, SC			
EGT / ETS / EGRT	Manufactured at SMP Poland			
Active Grill Shutters	Expanded line, CAPA certified			
<b>Electronic Throttle Bodies &amp; Kits</b>	Manufactured at our IATF 16949-certified facility in Mexico			
Diesel NOx Sensors	Expanded offering for this high-failure OE part			
Turbochargers	100+ SKUs and growing			
Beyond ICE Categories				
Power Management	<ul> <li>Battery Current Sensors</li> <li>Power Distribution</li> <li>Contactors, H-Bridge Controllers</li> </ul>			
Switches, Sensors & Actuators	<ul> <li>Body Control, Multi-function, Driver-Operated Switches</li> <li>ABS/Traction Control, Speed, Position, Temperature Sensors</li> <li>Lock, Trunk Release, 4WD actuators</li> </ul>			
Communications	LCD Displays, Gyro Inclinometer			
ADAS Components	<ul> <li>Blind Spot Detection, Cruise Control Distance, Park Assist Sensors</li> <li>Lane Departure, Park Assist Cameras</li> </ul>			
Temperature Control				
<b>ECV Compressors</b>	• 250+ SKUs, 10.3M VIO			
Brushless Motors (BLDC)	<ul> <li>Adaptable modular electronics</li> <li>Manufactured in our IATF 16949-certified facility in Ontario, Canada</li> </ul>			
Electric Compressors	<ul><li>For BEV, HEV &amp; ICE vehicles</li><li>High growth category</li></ul>			
I/O Modules for HCU	Heater control units I/O modules for electric buses			



### WHAT'S NEW IGNITION COILS



#### Here's What's In Ours.

Since 1919, Standard® has been known for premium automotive quality with parts that are always engineered for superior performance and durability.

Inside the Standard® and Blue Streak® box you'll find advanced engineering, superior manufacturing and 100+ years of expertise. You can count on premium quality every time you open a Standard® and Blue Streak® box.











#### Now you know what's in our box, here's what's behind it.

At the heart of SMP has been a set of core values that have remained consistent from day one:

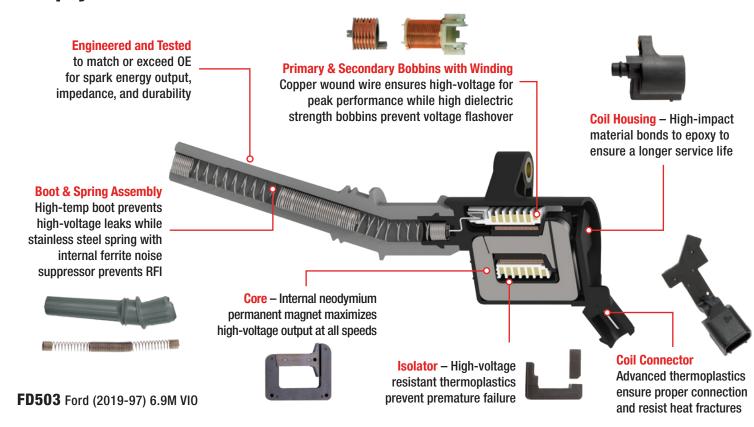
- Premium products and premium brands
- Commitment to expert manufacturing from raw material to end-of-line testing
- Precise catalog data, award-winning training and world-class marketing support
- · Customer care from a salesforce that's second to none
- Time-tested ability to adapt to the latest automotive technologies
- · But most of all, a commitment to integrity

For more than 100 years, when the OE failed, technicians trusted Standard® and Blue Streak® to deliver a part that's equal to or better than the original it's replacing.

### Expertly manufactured at SMP Poland, our most advanced facility, and subjected to extensive testing and validation.

Our coils undergo rigorous examination and product validation, including extensive measurement and life testing, and a full range of environmental analysis. We go to these lengths to ensure 100% product reliability, so you can install every Standard®, Blue Streak®, and Intermotor® ignition coil with confidence.

#### We pay strict attention to the details.





We offer more than 800 coils for 99% aftermarket-leading coverage



We design the Standard® coil to overcome the OE flaws



We manufacture a more reliable, better performing ignition coil

#### **SINGLE SENSOR TPMS PROGRAM**



#### WHAT'S NEW **ADAS**



#### Introducing The New QWIK-SENSOR® **Multi-Frequency TPMS Sensor.**

Complementing our OE-Match TPMS sensor line, Standard® has recently introduced the QWIK-SENSOR® Multi-Frequency TPMS sensor. Faster programming times, surface-mounted dual band antenna, and longer battery life are just a few of the enhancements engineered into the QWIK-SENSOR® QS106.



#### One Single Sensor is All You Need.



#### This is what a complete, top quality ADAS program looks like.

Standard® will continue to expand our ADAS line to provide the coverage and quality needed to meet these growing repair opportunities.







**Blind Spot Detection Sensors** 

**Park Assist Cameras** 

**Lane Departure System Cameras** 





410+ SKUs 470M+ vio

**Cruise Control Distance Sensors** 

**Park Assist Sensors** 

#### No special tooling required... just plug and play.

Park Assist Sensors and Park Assist Cameras are two of the most prevalent safety features on today's vehicles. Due to their locations, they are prone to damage, even from minor collisions. Standard® park assist sensors and cameras are plug and play\* - easy to install with no special tooling or calibration needed.



\*Certain applications with more advanced systems may require additional relearn or calibration procedures

### WHAT'S NEW BLUE STREAK®



#### **Blue Streak® Expansion**

Our Blue Streak® program is built upon a rich history of quality and durability that continues to grow and improve. We've added 3 exciting new categories – Import Ignition Coils, VVT Kits, and Camshaft Sensor Kits.

#### **NEW Blue Streak® Premium Import Ignition Coils**

These import coils deliver the features and competitive benefits that comes from the superior design, engineering, and testing that Blue Streak® is known for.

- 10 import SKUs covering more than 27 million VIO
- Additional numbers will be released in 2022 as we increase our coverage for import applications



#### **NEW Blue Streak® Camshaft Sensor Kits**

• Each premium Blue Streak® kit contains two camshaft sensors along with the needed high-quality connectors to replace the melted/damaged originals

#### Blue Streak® Popular Nissan Camshaft Sensor Kits

PC458K	PC460K	PC462K
2 each 2 each	1 each  1 each  2 each	2 each

#### **NEW Blue Streak® Variable Valve Timing Kits**

- **VVT420K** Ford 5.4L Variable Valve Timing Kit (VIO Over 2.6M)
- For a complete job and to reduce comebacks, replace all related timing chain components in the VVT system with high-quality Standard® or Blue Streak® VVT components



#### **Blue Streak® Heavier-Duty Ignition Coils**

- 50+ heavier-duty Blue Streak® coils now available
- All Blue Streak coils are a product of superior design, manufacturing, and testing including many improvements over the original



#### **Blue Streak® VVT Solenoids and Sprockets**

- Engineering improvements designed into every Blue Streak®
   VVT Solenoid and Sprocket
- Additional coverage for 2022



#### **Blue Streak® Blower Motor Resistor Kits**

- 19 SKUs now available (30M VIO)
- Kits include high-quality resistor and problem-solving high-temp connector
- **RU1000RK & RU1001RK** Full-Service kits now available
  - Kits include blower motor, blower motor resistor, and connector
- Blue Streak® improved on the OE design to deliver a connector that withstands the excessive heat and protects against future failure



#### **Backed by our**

#### LIMITED LIFETIME WARRANTY

We are so confident in the durability of our Blue Streak® products, that we've backed every part with our Limited Lifetime Warranty.



#### **VARIABLE VALVE TIMING (VVT)**



#### **Aftermarket-Leading VVT Coverage**

Standard®, Blue Streak®, and Intermotor® lines team up to offer more than 500 premium VVT components covering more than 95% of all domestic and import applications. That's top in the industry!



#### Standard® Blue Streak® Design Improvements Over the Original

Our improved screen stamp and welded reinforcement are the result of the Blue Streak® commitment to high-quality design and rigorous testing.

0E



#### **Uses Plastic**

OE uses plastic which often fails to hold the screen to the body

Blue Streak®



#### Reinforced

Blue Streak® has improved screen stamp plus welded reinforcement

Source: SMP Testing Lab, 2021

#### 9



#### **Commitment to Continuous Improvement**

Our dedication to continuous improvement practices in design, engineering and manufacturing allows us to make enhancements to the OE design, while maintaining complete control over every Standard®, Blue Streak®, and Intermotor® VVT component.

#### Standard® Blue Streak® Engineers Have Improved on the Original

Our all-metal, integrated machined design eliminates paddle inserts while providing a larger contact area. This means improved overall wear as well as proper lubrication and gap. Less friction means our sprocket responds fast at lower pressure delivering optimal performance.

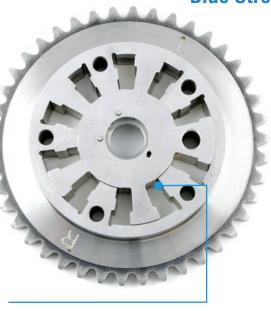
**0E** 



#### **Original – Metal Paddles**

- Inserted metal paddles produce iron shavings
- Paddles wear rapidly
- Impedes performance
- Shortens service life

Blue Streak®



#### **Best – Integrated Design**

- Larger contact area
- No paddle to wear out
- Fast response times
- Improved performance
- Longer service life

Source: SMP Testing Lab, 2021

**500+** SKUs

The most comprehensive VVT line in the aftermarket

### PREMIUM QUALITY

Many of our VVTs include value-adds such as gaskets for a trouble-free install

100%
TESTED

Our extreme testing regimen ensures precise performance and longevity

#### **ELECTRONIC THROTTLE BODIES**



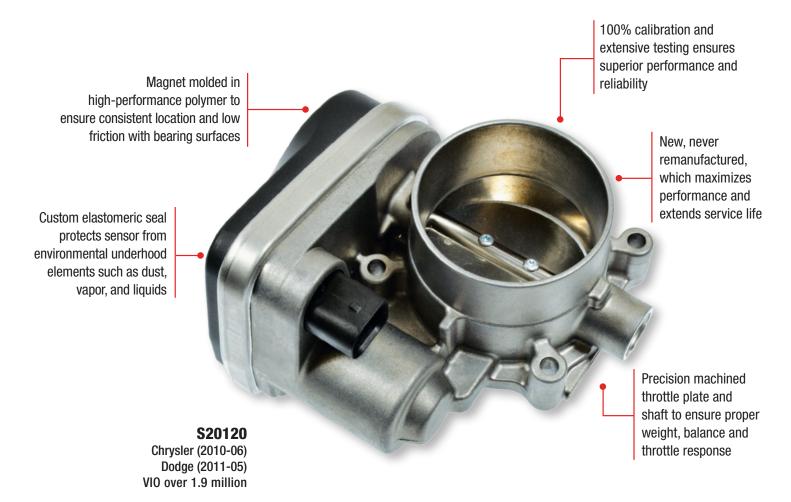
**The Most Comprehensive ETB Line in the Aftermarket** 

High OEM failure rates make ETBs a key aftermarket category.

When the original fails, it affects a vehicle's power, fuel economy, and drivability. Always replace the failed original with a high-quality Standard® ETB.



#### **Optimal performance begins with quality components.**



#### Our ETBs are the result of superior design and the testing proves it.

**FAILED** 

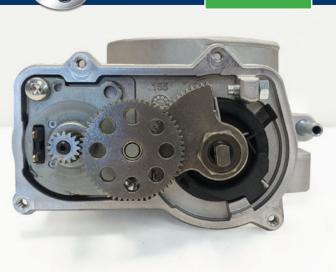
Standard® Electronic Throttle Body's superior quality stands up to the most severe underhood conditions and strenuous demands of today's engines – the competition did not.

### COMPETITION



- After only 10 days of testing, the competitor
   ETB failed with a cracked compound gear
- Inherent design flaws rendered the competitor unit unusable





- Even after 45 days of endurance testing, our ETB was intact and fully operational
- Standard® delivers a premium-quality
   ETB that performs under the toughest conditions

Source: SMP Testing Lab, 2021

200+ SKUs

We offer more than 200 ETBs covering 190 Million VIO 100 % NEW, Not Remai

Every electronic throttle body is 100% new, never remanufactured 100% CALIBRATED

100% calibration and testing ensure superior performance and durability



All SMP-manufactured ETBs are built in our North American IATF 16949-certified facility

#### **GDI GAS INJECTION**



#### **Standard®** is Your Full-Line GDI Supplier.

As the aftermarket's fuel injection and fuel system leader, Standard® offers the most complete <a href="mailto:new">new</a>, not remanufactured, GDI program — GDI Fuel Injectors, GDI High-Pressure Fuel Pumps, GDI Fuel Feed Lines, GDI O-Rings, Gaskets, Seal Kits, GDI Service Kits, Camshaft Followers and more!

### Quality components, expert manufacturing and extensive testing.

- Standard® delivers more than 1,000 New fuel injectors
- Engineered and manufactured at our IATF 16949-certified facility in Greenville, SC
- Advanced flow-matched to each specific application for balanced fuel delivery
- All Standard® injectors are 100% tested more than 35 different tests

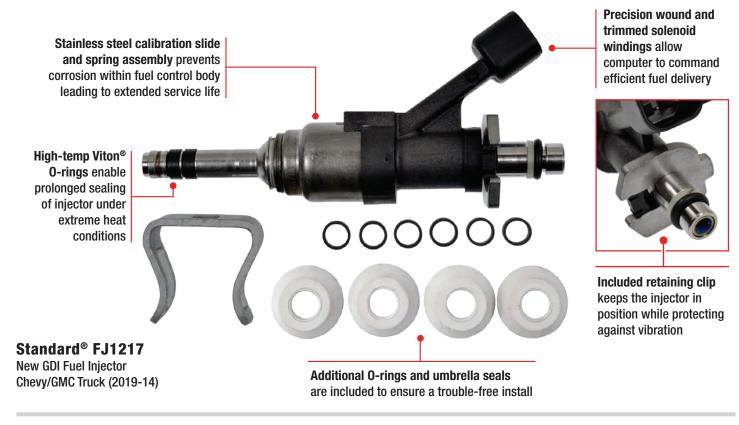


#### Standard® gas injectors are New, not remanufactured. Here's why.



Most GDIs can't be remanufactured because they cannot be disassembled to replace worn and failed components. Yet several aftermarket companies offer GDI reman programs – the problem is, the injector isn't rebuilt, it's only cleaned and the internal components are more likely to fail sooner. That's why we only offer pristine, NEW gas injectors that will deliver optimal performance and longevity.

#### **Standard® GDI Fuel Injectors: A Closer Look**



#### This is what a complete, top quality GDI program looks like.



**GDI Fuel Injectors** 



**GDI High-Pressure Fuel Pumps** 



GDI High- & Low-Pressure Fuel Feed Lines



**Fuel Pressure Sensors** 



**GDI O-rings, Gaskets, and Plates** 



**GDI Injector Seal and Service Kits** 



### WHAT'S NEW TURBOCHARGER



#### **Delivering the Most Comprehensive Diesel Program.**

Standard® Diesel is committed to supplying professional technicians with comprehensive coverage for genuine diesel parts. We offer thousands of diesel parts in hundreds of diesel categories!

#### **Diesel Nitrogen Oxide (NOx) Sensors**

- 20 SKUs 10 aftermarket exclusives
- Medium and Heavy-Duty applications
- High-failure part required for emissions regulations

#### **Diesel Emission Fluid Injection Nozzles**

- 8 SKUs 2.7M VIO
- Medium and Heavy-Duty applications
- These are high-failure OE parts

#### **Diesel Emissions Fluid Pumps**

- 5 SKUs 2.6M VIO
- Medium and Heavy-Duty applications
- These are high-failure OE parts

#### **Diesel Fuel Injector Lines**

- 14 SKUs (8.6M VIO) 4 aftermarket exclusives
- · Medium and Heavy-Duty applications
- These are high-failure OE parts

#### **Cummins 5.9L Diesel Injector Kits**

- Now available FJ932K and FJ933K
- Standard provides a complete repair solution to a well-known problem
- Kit includes quality remanufactured Diesel Injector, NEW Fuel Feed
   Tube, contamination testing kit and installation instructions











#### Standard® NEW, NO-CORE Turbocharger Program

#### 100% ALL NEW Premium Turbochargers (Not Remanufactured)

- Coverage for gas and diesel, domestic and import applications
- Factory gasket kits included
- 3-year / 36,000-mile limited warranty
- · Quality tested to meet or exceed OEM quality
- No core charge

#### **What No-Core Charge Means For You**

• No core deposit, No core collection, No core returns, No core inspection



#### Standard® Turbocharger Drop Ship Program

Designed to help get you the parts you need when you need them, our new Standard® drop ship program is available for the entire turbocharger line – new and remanufactured, gas and diesel.

Rate Schedule: Shipping charges are per each turbocharger shipped

	48 CONTIGUOUS STATES		ALASKA, HAWAII /	AND PUERTO RICO
ups	ups	ups	ups	ups
Ground	2nd Day Air®	Next Day Air®	Regular (5-7 days)	Next Day Air®
\$20 Each	\$50 Each	\$65 Each	\$70 Each	\$120 Each

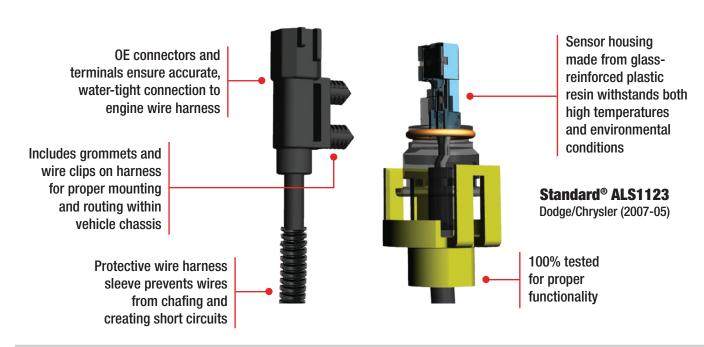
#### **ABS SENSORS**



### CAM/CRANK SENSORS



#### We include the quality and extras you need to ensure a proper install.



#### Rigorous ABS Sensor testing means a more reliable sensor.

We perform extensive laboratory and real-life testing that includes evaluating the following:

- Shaft speed vs. delta voltage
- Output voltage and variation to OE

- Magnetic field strength and air gap
- Output wave form and pulse width

#### **Program Highlights**

- Complete coverage for domestic and import applications
- Consistency in matching OE for form, fit, and critical function
- · Superior quality control with extensive laboratory and real-life product testing

### 2500+ SKUs

More than 2,500 SKUs and 96% coverage for domestic and import applications



ABS sensors perform flawlessly matching the OE for form, fit, and critical function



Superior quality control with extensive laboratory and reallife ABS sensor testing

#### No One Tests Like We Do

#### **OUR 48-HOUR VIBRATION TEST ENSURES DURABILITY**

Sensors undergo 48-64 hour vibration testing across three different planes to ensure a long service life under the harshest conditions

#### **OUR CHAMBER TESTING ENSURES PERFORMANCE**

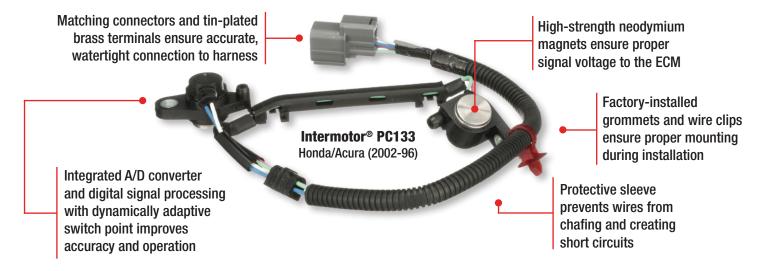
Chamber testing cycles from -40°F to 257°F to ensure optimal operation in extreme temperatures



#### WHAT OUR TESTING MEANS FOR YOU

Standard® cam / crank sensors protect against short circuits and over, under, and reverse voltage to deliver precision performance and a long service life under all operating conditions

#### **Quality Designed. Quality Built.**





More than 1000 SKUs and 95% coverage for domestic and import applications



All cam and crank sensors undergo extensive testing to ensure durability



As an expert manufacturer, you know what to expect every time you open our box

#### WHAT'S NEW

#### **EVAP SYSTEMS**



Standard® EVAP line offers the quality and coverage that professional technicians need to keep vehicles running clean.

#### **ESIM (EVAPORATIVE SYSTEM INTEGRITY MODULE)**

The ESIM is a key component of the EVAP system detecting pressure differences across a variety of conditions.

#### **CANISTER PURGE VALVES**

Standard's canister purge valves are designed to look, fit, and perform like the original they replace.

#### **CANISTER VENT VALVES**

Manufactured using the highest-quality materials to withstand extreme conditions, and extensive testing for continued reliability.

#### **FUEL VAPOR CANISTERS**

We lead the market with high-quality fuel vapor canisters built from industrial-grade materials for robust performance and extended service life.

#### **CANISTER VENT SOLENOIDS**

100% tested with superior resistance to environmental influences due to proprietary one-piece molding.

#### **CANISTER PURGE SOLENOIDS**

Manufactured at our IATF 16949-certified facility, Standard® direct-fit canister solenoids feature premium quality connectors and terminals for proper fit, form, and function.

#### **LEAK DETECTION PUMPS**

A full line of direct-fit, premium quality leak detection pumps.



### 2022 SCHOLARSHIP **PROGRAMS**

**FEBRUARY 1 - MAY 31, 2022** 



STANDARD MOTOR PRODUCTS IS PROUD TO PRESENT OUR

#### STANDARD MOTOR PRODUCTS **WOMEN IN AUTO CARE**

**SCHOLARSHIP** 

TWO qualified women will each win a

\$5000 SCHOLARSHIP

**SMPWIACSCHOLARSHIP.COM** 



**BLUE STREAK®** 

**'BETTER THEN, BETTER NOW' SCHOLARSHIP** 

TWO qualified students will each win a

\$5000 SCHOLARSHIP

**BLUESTREAKSCHOLARSHIP.COM** 





#### **2022 Promotion**

Special Pricing Available February 1st - July 31st, 2022

#### YF Tools & Service Items Kit P/N 99804

R-1234YF refrigerant is here to stay. Nearly 70 million vehicles on the road today use YF refrigerant and the majority of these vehicles are beyond warranty and at peak repair age. Now more than ever, repair shops should be prepared to service these vehicles or risk losing sales. Four Seasons® YF Tools & Service Items Kit, part number 99804, includes the YF Refrigerant Leak Detector, YF Manifold Gauge Set and YF Can Taps for your next YF A/C repair.



#### P/N 99804 Includes:

P/N	Description
59203	YF Manifold Gauge Set
69010	YF Refrigerant Leak Detector
59011	Self-Sealing YF Can Tap
59016	Puncture YF Can Tap

#### P/N 59203 Features:

- Anti-flutter gauges for smooth operation
- Easy to read temperature gauge scales
- Color coded anodized front-facing knobs
- Easy gauge recalibration ensures accuracy
- Large sight glass for visual check of refrigerant

#### **59203 Kit Includes**

- (3) 72" hoses
- P/N 59081 Blue hose
- P/N 59082 Yellow hose
- P/N 59083 Red hose
- 2 color coded anodized couplers
  - P/N 59084 High side gauge
- P/N 59085 Low side gauge

#### **P/N 69010 Features:**

- 15.5" flexible test probe
- Infrared gas sensor
- Automatic zero and background compensation
- High/Medium/Low leak sensitivity selector
- Carrying case included



Scan here to learn more about YF refrigerant



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#### AIR DOOR

#### **ACTUATOR KITS**



#### **INSTALLER SOLUTIONS**

Four Seasons®, your complete source for premium HVAC products, introduces NEW Air Door Actuator Kits. This new line of 10 popular application specific kits cover over 21 million vehicles on the road today. With precision gears, quality motors and premium circuitry, Four Seasons® Air Door Actuators undergo thorough testing to ensure every air door actuator matches O.E. fit and performance.











#### WHY FOUR SEASONS® AIR DOOR ACTUATOR KITS?

With as many as eight Air Door Actuators per application, replacing actuators one-by-one can be a costly and labor intensive repair. Removing the entire dash panel can cost upwards of eight labor hours at over \$100 per hour at today's shop rates.

- Four Seasons® Air Door Actuator Kits reduce time and labor by combining all actuators into one convenient kit, allowing all actuators in a common location to be replaced at the same time.
- No more waiting for the right part or repeat repair costs for items that have a common service life.

#### Do it once, do it right with Four Seasons® Air Door Actuator Kits!

Visit www.4s.com for more kit information and other quality HVAC products.

AIR DOOR ACTUATOR KITS | 4S.COM

#### **BLOWER MOTORS**



### WHAT'S NEW NEWER TECHNOLOGY



#### TECHNOLOGICAL ADVANCEMENTS

Brushless motor technology has been around since the mid-1990s and is now used in the majority of vehicles produced today. This growing technology is showing up in repair facilities around the country and quality replacements are in high demand. The automotive aftermarket has seen significant growth since O.E. manufacturers began using this advanced technology and manufacturers such as Ford, GM and Toyota use brushless motors almost exclusively. As a basic manufacturer, Four Seasons® has invested in the tooling, engineering, design and production of brushless technology. This investment was made to meet the demands of this growing category and to supply our customers with best-in-class quality products.











#### **Features and Benefits of Brushless Blower Motors**

- Custom Wheel Design
- Sensorless Open-Loop Commutation
- EMI Suppression
- Soft Stall and Hard Stall Protection
- Over-Current Limit Protection
- Soft Start / Stop Acceleration
- Hermetically Sealed Electronics
- Integrated Cooling
- Electronic Thermal Self-Protection



Four Seasons® has the quality, coverage and service you expect from a full-line basic manufacturer.

### POST ICE CATEGORIES A/C TECHNOLOGY GROWTH

With most major auto makers planning for the future and transitioning away from ICE vehicles within the next decade, Four Seasons® has also invested in this technological shift. Our joint venture with a premium electric compressor manufacturer and the addition of many other kits and components for Non-ICE application vehicles confirms our commitment to this new era. Four Seasons® core strategy to be the best full-line, full-service supplier of premium temperature control products goes beyond the vehicles of today and looks forward to servicing our customer's needs for vehicles of the future.

#### **AVAILABLE HYBRID / ELECTRIC CATEGORIES**

- Clutchless scroll design new compressors for EVs
  - Coverage includes Ford, Lincoln, Mercury, Toyota, Lexus, Hyundai, and Kia Applications
- A/C Installer Kits available to accompany EV compressor replacement



#### **ADDITIONAL KEY COMPONENTS**

- Complete A/C Kits
- Expansion Devices
- IHX Hose Assemblies
- Specialty Chemicals
- Receiver Driers
- Brushless Blower Motors
- Coolant Pumps
- Electric Heater Valves
- Air Door Actuators
- Switches & Relays
- Heater Cores
- Evaporators





#### A WINNING COMBINATION



#### **INCREASE SALES & PROFITABILITY**

A successful compressor replacement requires all of the necessary components to be replaced to do the job right. Pair a Four Seasons® quality remanufactured compressor with a PAC-Kit® A/C Service Kit to help increase sales and reduce warranty when all of these components are replaced together.





Four Seasons® Remanufactured Compressors

**100% TESTED** 

Function, vacuum decay, pressure decay & submersion tested

100%

Each unit is inspected for clutch gap correctness, appropriate oil charge and aesthetic correctness.



Every manufacturing lot is subject to random selection for durability testing equivalent to 100,000 miles of real world function





100% of our Remanufactured Compressors are produced in North America

#### PAG-KITS A/C Service Kits

Assembled and shipped in one convenient package with all of the components you need to accompany an A/C compressor, ensuring a successful repair.



**470** SKUs

Covering over 215 Million VIO



Reduce Warranty



Guaranteed tie-in Sales



in fewer SKUs

FOUR SEASONS®
Quality, Coverage, Service

#### 2022 Promotion

### ECV Diagnostic Tool & Harness Kit P/N 99803

Available February 1st - July 31st, 2022

Now for a limited time, Four Seasons® is offering our popular ECV Diagnostic Tool Kit at a great low price. WITH THIS PROMOTION ONLY, five new harness connectors, fitting a wider range of applications, are included absolutely free. The 99803 promotion kit features special pricing and increased coverage for late model import and domestic applications. Plug-and-play diagnostics for one low price.



Diagnosing today's A/C compressors takes more than a set of gauges and a spanner wrench. Vehicle manufactures utilize newer technology that requires special tools, training and investment. Repair shops today have to maintain the proper tools and equipment to diagnose these advanced components. The Four Seasons® ECV Diagnostic Tool allows you to properly diagnose ECV compressors by putting you in control of the pumping displacement, making diagnosis simple and easy!

#### P/N 99803 Includes:

P/N 99803 includes:			
Part Number	Description	Application	
69636	ECV Diagnostic Tool Kit	All ECV Model Applications	
26902	Male Harness Connector	Jaguar, Volvo and Land Rover	
26903	Female Harness Connector	BMW	
26904	Female Harness Connector	Jaguar and Land Rover	
26905	Female Harness Connector	GM, Ford and Honda	
26906	Female Harness Connector	BMW and Mini	



Scan here for more information on the ECV Tool and to download the connector guide.











### **AND MUCH**



smpcorp.com/PartsApp

## Technicians can't be wrong

#### **Delivering Best-in-Class Virtual and In-Person Learning**



Accredited Training Provider

- By computer or on-site, techs receive the same benefits including certificate with CEUs earned
- Live, instructor-led classes
- Live interactions with our training team, interactive polling
- SMP offers a fully immersive virtual experience
- HTML-based for true interactive student learning
- Links to expanded video content & student-configurable scan data

New Pro Training On-Demand Topics 2022				
Nissan VVT System Diagnosis (JAN)	GM Electronic Power Management (JUL)			
Flex Fuel System Operation and Diagnostics (FEB)	Lab Scope – Power User (AUG)			
Relative Compression Testing with an Amp Probe (MAR)	Ford Smart Charging Systems (SEP)			
Lab Scope – Setup (APR)	Misfire Diagnostics – 101 (OCT)			
CAN Network Diagnostic Tips and Tricks (MAY)	Chrysler Charging Systems (NOV)			
Lab Scope – Usage (JUN)	Misfire Diagnostics - 102 (DEC)			







StandardBrandTraining.com

