

HYBRID & ELECTRIC VEHICLE COMPONENTS



2026



WHAT'S IN YOUR BOX?TM

HERE'S WHAT'S IN OURS.



7,500+
HYBRID PARTS

Over 7,500 parts for hybrid vehicles are available from Standard[®] and Four Seasons[®]

2,300
ELECTRIC PARTS

Nearly 2,300 parts for electric vehicles are offered by Standard[®] and Four Seasons[®]

**POWERTRAIN
NEUTRAL**

Many of the same parts that fail on Internal Combustion Engine (ICE) vehicles also fail on hybrids and EVs



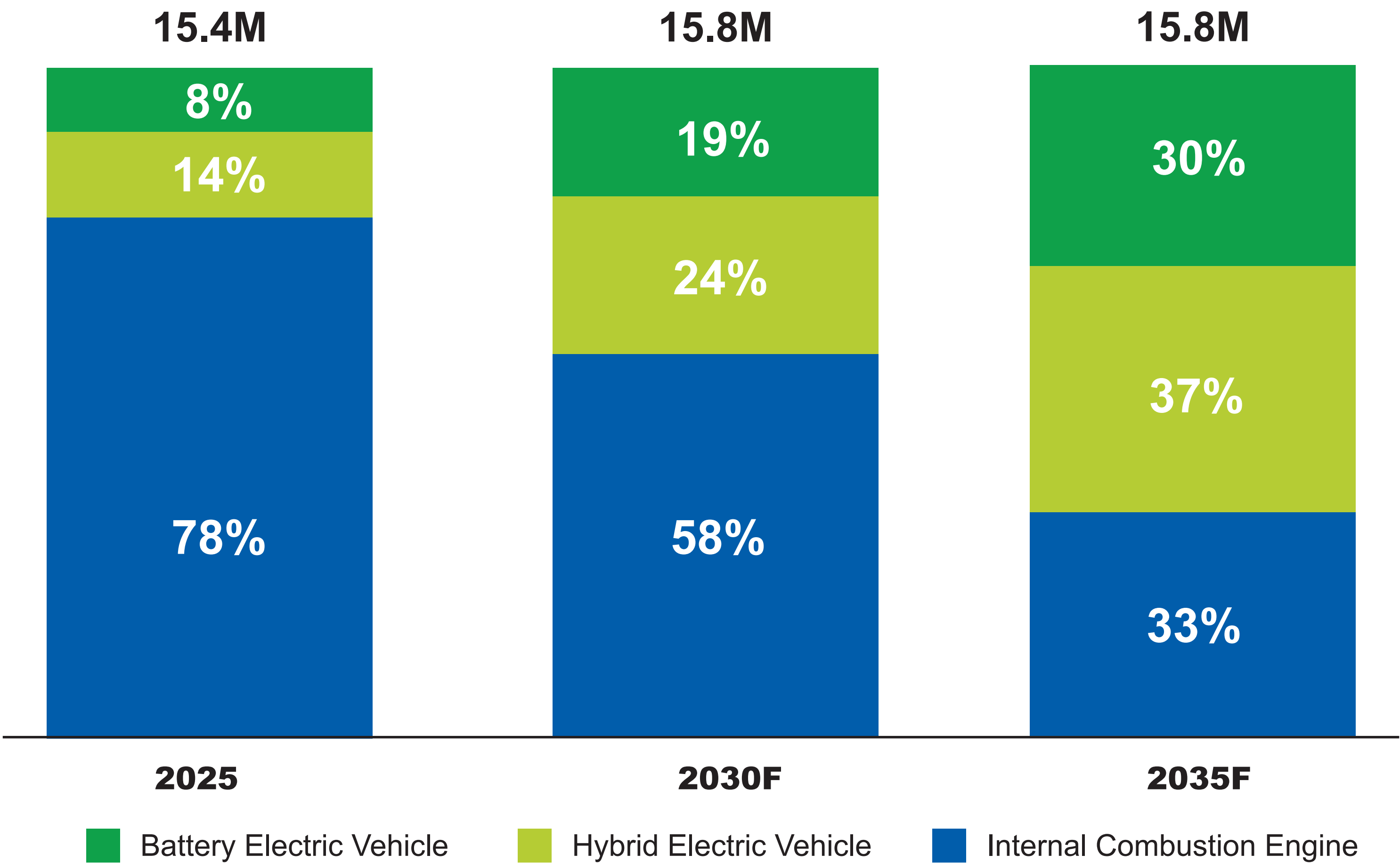
Growing Market

Electric vehicles sales are not growing as quickly as originally forecasted, as consumers are showing a strong interest in hybrid vehicles instead. In 2025, hybrids outsold EVs almost two-to-one and hybrid vehicle sales are predicted to continue growing over the next ten years.

This is good news for the aftermarket as hybrid vehicles have both ICE engines with fuel injectors, ignition coils and complex emissions systems as well as electric drive systems with battery cooling components, electrical AC compressors and other newer technologies that may require maintenance and repair.

New Vehicle Sales by Powertrain

(Total US Vehicle Sales, in Millions)



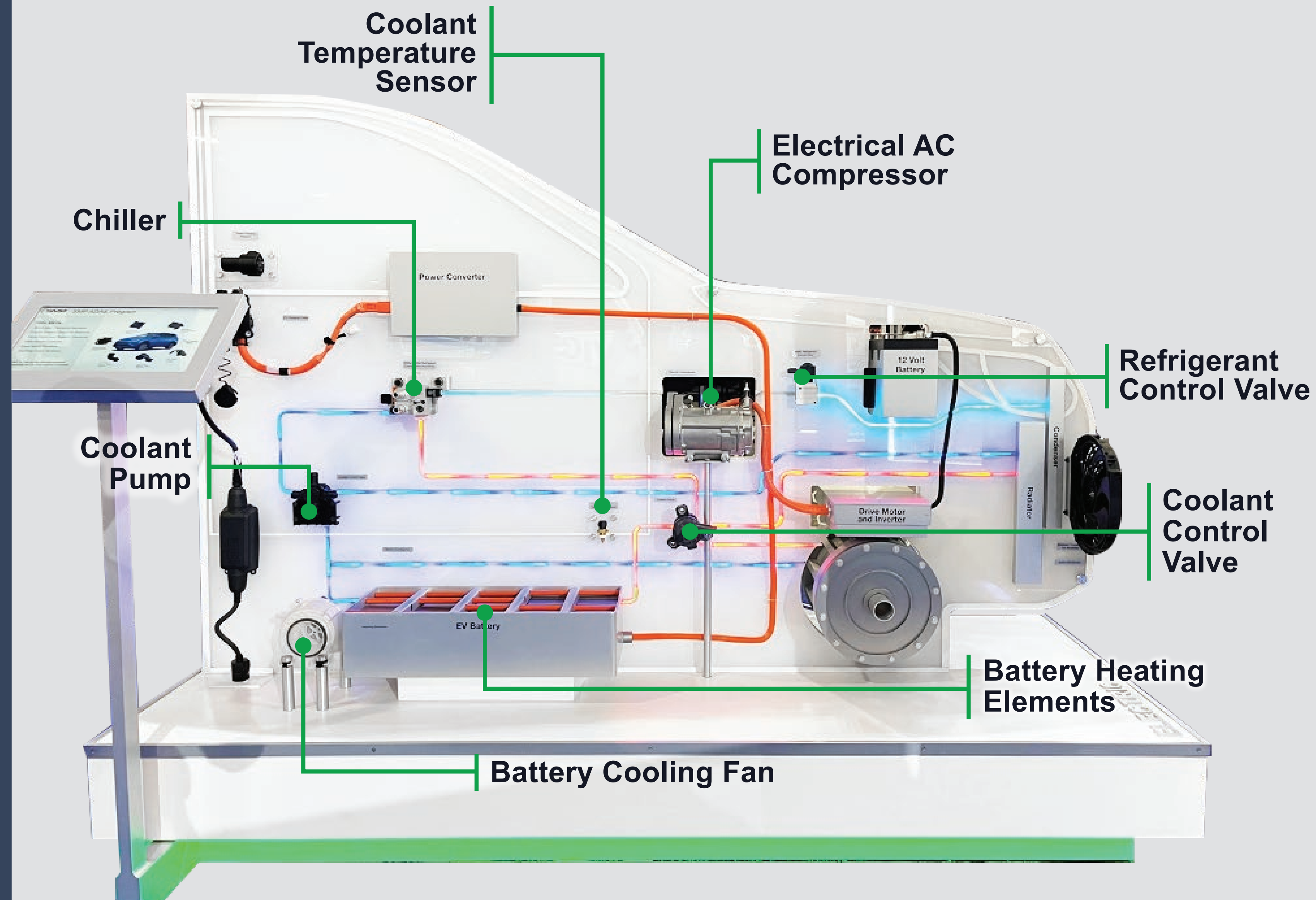
2025 Joint EV Trends & Outlook Forecast



New Opportunities

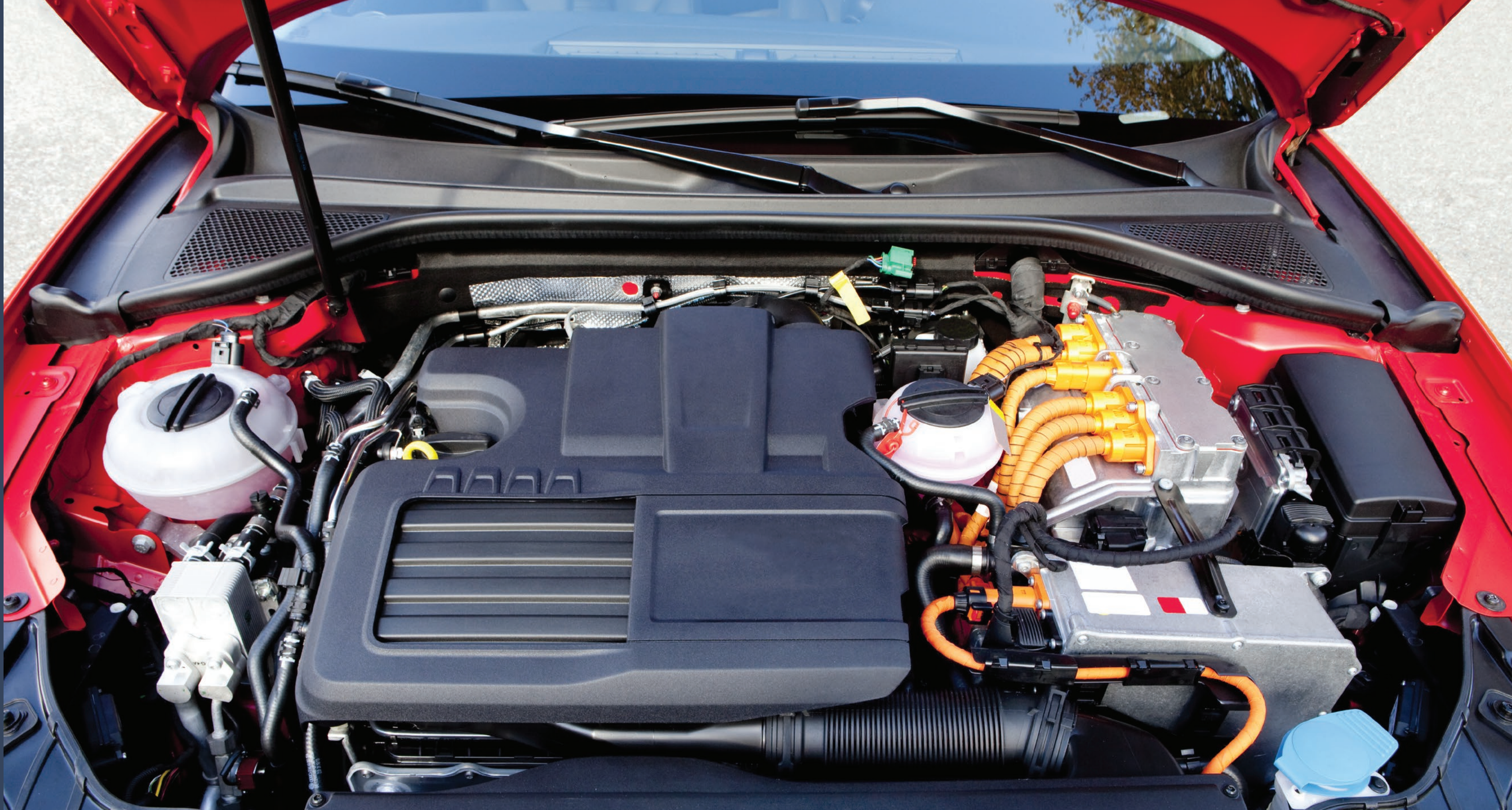
Hybrid and electric vehicles represent new and different service opportunities. AC compressors are becoming larger and electric rather than belt driven, electric vacuum pumps are required for adequate braking assistance and multiple new components are used for heating and cooling the large drive batteries. Standard® and Four Seasons® are leading the way with aftermarket solutions for these new and growing categories.

Standard® and Four Seasons® Electric Vehicle Display



Hybrid Opportunities

Despite all of the news around EVs, hybrid vehicles continue to lead the way for alternative powertrains in both vehicle registrations and new vehicle sales. In fact, there are three hybrids on the road for every one full-electric vehicle, and hybrids are outselling EVs almost two-to-one. Aftermarket service opportunities for alternative powertrains will continue to be led by hybrid vehicles for the foreseeable future. This is great for the aftermarket, as these vehicles feature complex powertrain systems with more components compared to traditional ICE vehicles.



- | | | |
|----------------------------|----------------|-----------------------|
| ABS Speed Sensors | EVAP | Variable Valve Timing |
| ADAS | Fuel Injection | Battery Cooling |
| Blower Motor Resistors | Ignition Coils | Charging Cables |
| Cam & Crank Sensors | Switches | Climate Control |
| Electronic Throttle Bodies | TPMS | ...and more |



What's New

Four Seasons® Electric Coolant Pumps

Hybrid and electric vehicles utilize electric coolant pumps to keep the battery and the drive motor operating at the optimum temperature. Four Seasons® now offers coverage for nearly 9 million hybrid and electric vehicles and is regularly adding new high-quality pumps.

For the very latest applications, please visit [4s.com](https://www.4s.com).

Tech Tip:

When replacing a coolant pump, make sure to use the correct coolant for the specific vehicle it is being installed on, and ensure that the system is properly bled (many times through the use of a scan tool).



89104

Volkswagen E-Golf (2019-15)
Volkswagen Jetta (2016)



89108

Audi A3 (2024-20)



89098

Mercedes-Benz C350e (2018-16)
Mercedes-Benz GLC300e (2019-16)



89105

BMW 5 Series Hybrid
(2016-10)



What's New

Standard® Hybrid and Electric Vehicle Components

As hybrid and electric vehicles grow in popularity, many of the components used on them are model-specific and do not fit other vehicles. Standard® has the resources and manufacturing expertise to introduce these components quickly so that you have a quality aftermarket solution, without having to go to the dealer.

For the most current applications, be sure to check out our catalog at **StandardBrand.com**.



ALS3769

ABS Speed Sensor Rear

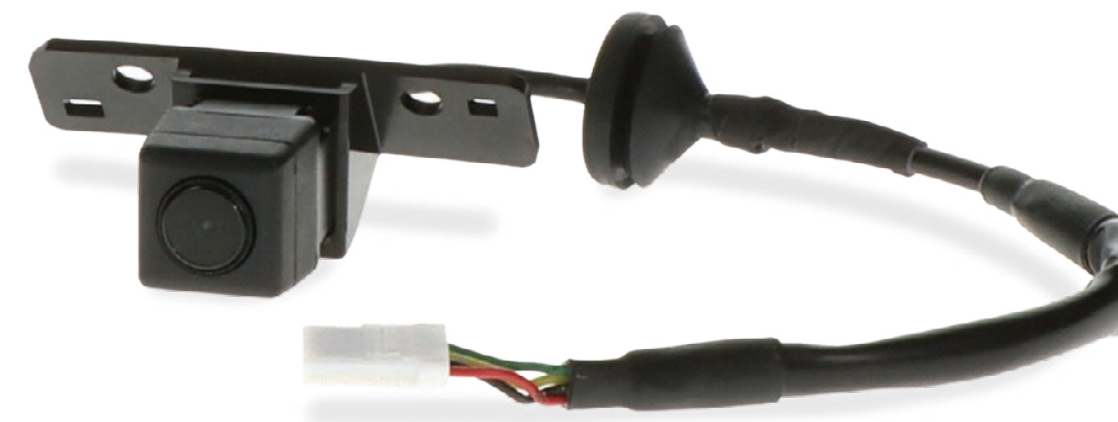
Lexus NX350h (2025-22)
Toyota Corolla Cross (2025-23)



ALS3715

ABS Speed Sensor Left Rear

Hyundai Kona Electric
(2021-19)



PAC459

Park Assist Camera Nissan Leaf (2017-13)



DLA2261

Power Door Lock Actuator Left Front Kia Niro EV (2019)



Hybrid Vehicle Coverage

With an aging population and almost 10 million vehicles on the road, service opportunities for hybrids are on the rise. Standard® and Four Seasons® have thousands of replacement parts for import and domestic hybrid vehicles.

Hybrid Coverage

7,500+
PARTS

234
MODELS

Standard® and Four Seasons® have 200+ parts for the 2014 Toyota Highlander Hybrid



Hybrid & EV Components

StandardBrand.com | 4s.com

Electric Vehicle Coverage

Electric cars are still cars, and many of the same parts that fail on gas-powered cars fail on electric cars. Standard® offers nearly 2,300 parts for electric vehicles and our coverage is continuing to expand.

EV Coverage

2,300
PARTS

86
MODELS

Standard® and Four Seasons® have 50+ parts for the 2019 Chevrolet Bolt EV



Hybrid & EV Components

StandardBrand.com | 4s.com

Tesla Coverage

Teslas remain the most popular electric vehicles on the road. Standard® and Four Seasons® have multiple components for a variety of Tesla-specific systems.

Standard® and Four Seasons® Tesla Coverage



Hybrid & EV Components

StandardBrand.com | 4s.com

Charging Cables & Adapters

Quick, reliable charging is critical for the daily use of electric vehicles. Standard® offers both universal and vehicle-specific charging cables as well as an adapter that allows Tesla owners to charge their vehicles at any charging station.

For the most recent applications, check the online catalog at StandardBrand.com.

Did You Know

Charging EVs and PHEVs generates a lot of heat in the battery. The battery cooling system must be operating properly for the vehicle to charge.



EVB004

Charging Cable
Toyota Cars & SUVs
(2022-10) VIO: 822K



EVB002

Universal Charging Cable
Import & Domestic Cars & SUVs
VIO: Universal



EVB001

Charging Adapter
Tesla Cars & SUVs
(2024-08) VIO: 1.6M



Four Seasons® Battery Cooling Fans

Batteries in hybrid and electric vehicles require constant cooling. A quality cooling fan helps extend both battery life and the range of the vehicle. Four Seasons® offers Battery Cooling Fans for popular import and domestic hybrid vehicles. For a complete list of applications, visit [4s.com](https://www.4s.com).

Did You Know

An excessive amount of debris can get ingested into battery cooling fans, causing premature failure. Ensure the inlet to the fan is clean to allow proper airflow and prevent overheating.



76800

Ford & Lincoln
Hybrid Cars
(2018-13)
VIO: 345K



76802

GM
Hybrid Cars
(2018-11)
VIO: 131K



76803

Honda
Hybrid Cars
(2016-05)
VIO: 157K



76810

Lexus & Toyota
Hybrid Cars
(2017-10)
VIO: 792K



76811

Lexus & Toyota
Hybrid SUVs
(2014-06)
VIO: 138K



76812

Toyota
Hybrid Cars
(2017-12)
VIO: 301K

Powertrain- Neutral Components

Standard® and Four Seasons® have more than 50,000 parts that are powertrain neutral. That means the parts are the same whether the powertrain is gas, diesel, hybrid or electric.

Hybrids and EVs use the very same ADAS components, AC compressors and thousands of other switches, sensors, actuators and connectors as their ICE counterparts.

50,000+
POWERTRAIN-NEUTRAL PARTS

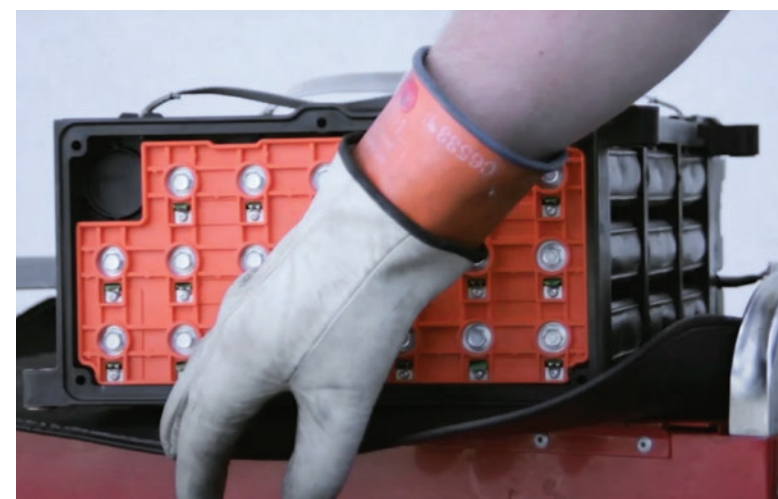
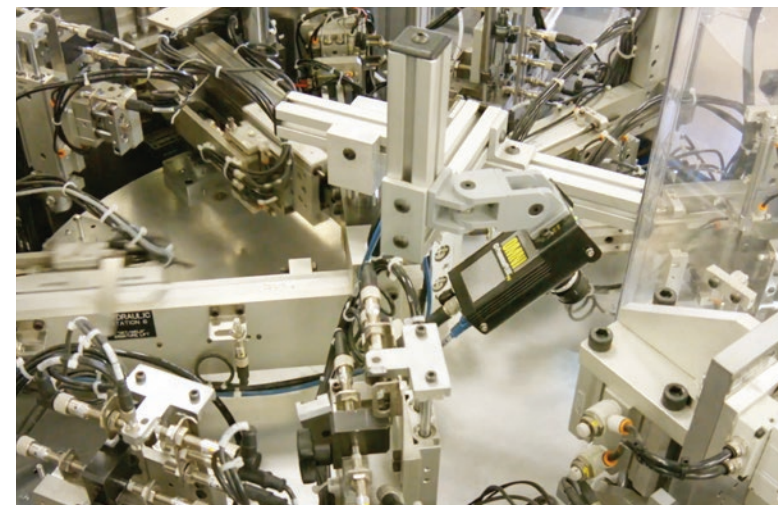
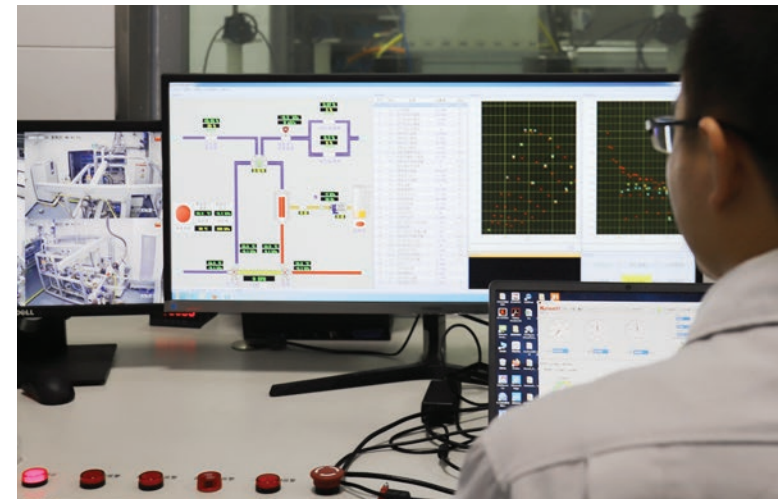


Hybrid & EV Components

StandardBrand.com | 4s.com

Standard[®] Quality

Hybrid, EV, gasoline or diesel, our parts are engineered, manufactured and tested to function correctly in all driving conditions.



Research and Development

We have 15 R&D Centers around the world including New York, South Carolina, Poland and Germany. We are committed to developing the best-performing aftermarket parts available.

Precision Manufacturing

From start to finish, we are an expert manufacturer, validating all components, including raw materials. Our manufacturing facilities are IATF 16949, ISO 9001 and ISO 14001-certified.

Testing and Performance Analysis

Thermal shock, vibration, salt spray and more, Standard[®] parts are subjected to a series of tests and undergo a detailed validation process.

On-Vehicle Validation

Hybrids and EVs have complex electronic systems. Our parts are tested on vehicles to make sure they function correctly and integrate with all electronic systems.



Standard® Pro Training Tech Tips

As experienced ASE-certified automotive technicians themselves, Standard® Pro Trainers are experts in hybrid and EV systems.

Here's what they say to look out for when servicing a hybrid or electric vehicle.



Safety is the first priority when working on hybrids or EVs. Make sure you have an understanding of how the electric drive system works, and wear the appropriate protective equipment



Provide your customers with confidence in your ability to repair their EV by taking and passing the ASE xEV Level 1 and 2 exams. Standard® offers numerous training options to assist you in achieving this level of “Service Readiness”



EV and hybrid vehicles have electric compressors, which often run when the vehicle is parked. Always ensure that the AC system is free of leaks and operating properly to help maintain proper cooling of the high-voltage components



Standard® Professional Training

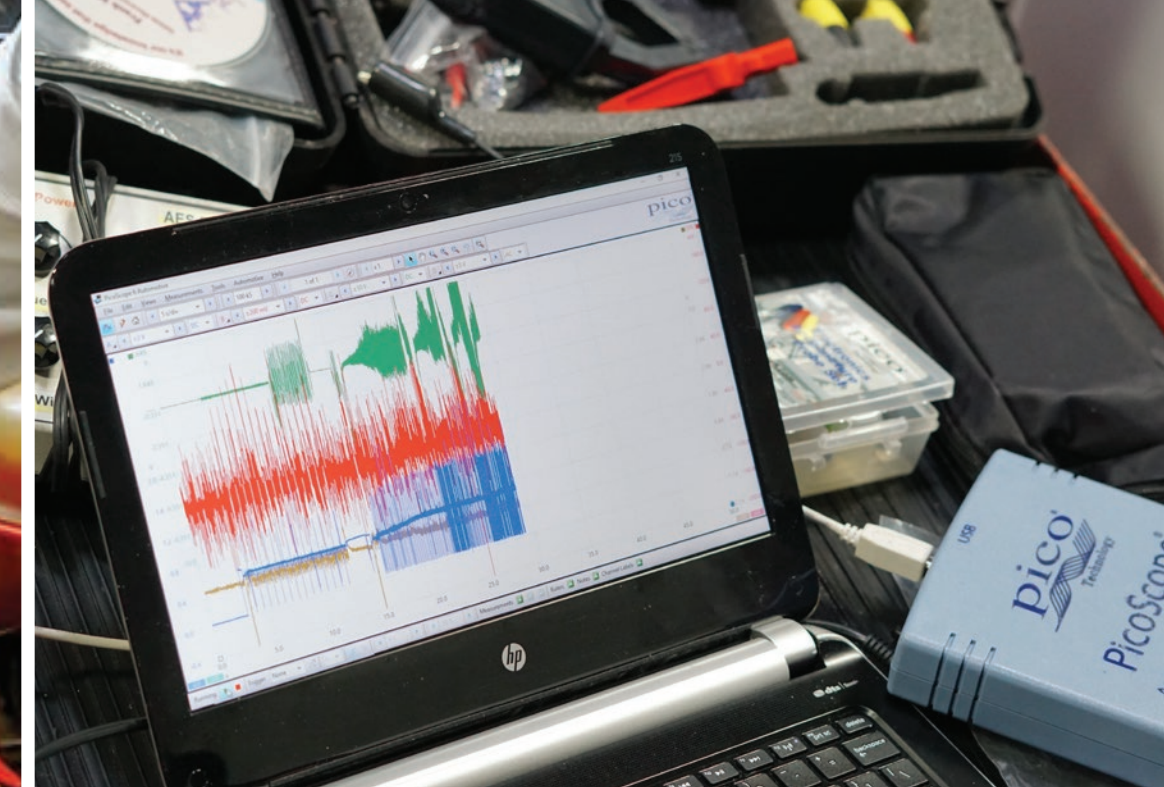
Award-Winning In-Person, Live Virtual, and Online Learning

Standard® Pro Training delivers accredited classes that educate technicians in the latest automotive repair technologies, and techs can earn CEU credits. An extension of Standard® training, our extensive YouTube video library has over 750 technical and installation videos.

All classes are taught by ASE Certified Master Automotive Technicians.



Accredited
Training
Provider



Available Classes

- Chevrolet Volt Overview
- Electric Vehicle HVAC Components and Operation
- Electric Vehicle Safety Concerns
- EV and Hybrid Service Tips
- Honda Hybrid Tips
- Hybrid Battery Diagnosis
- Late Model Hybrid Systems
- Toyota Hybrid Tips



Available Classes

- Analytical Approach to Diagnostics
- Automotive Thermal Management - Keeping the Car and the Customer Cool
- Demystifying Electrical Issues
- Diagnosing and Repairing Electric Vehicles
- Electronic Chassis Control Diagnosis and Repair
- Vehicle Electrification / Hybrid Tips
- Vehicle Voltage Control Systems



Hybrid & EV Components

StandardBrandTraining.com