



ECHLIN®



KITS AND MULTIPACKS

ECHLIN® & TECH EXPERT® KITS & MULTIPACKS

Echlin® and Tech Expert® offer hundreds of Kits and Multipacks to help technicians save time and do the job right.

Echlin® and Tech Expert® Kits give technicians more: Improvements over the OE design to address known flaws, and more components in the box to perform a complete repair and prevent comebacks.

Our Multipacks make it easier to replace failed components with all-new, matched sets.



Echlin® and Tech Expert® Connector Kits save technicians time



**Park Assist Sensor
Connector Kit**

EMPK13



**Electrical
Connector Kit**

EMPK15



**High-Temperature
Connector Kit**

EMPK21

LOOKS RIGHT. FITS RIGHT. PERFORMS RIGHT.



HIGH-TEMP BLOWER MOTOR RESISTOR CONNECTOR KITS

- A high-temp connector that withstands excessive heat is paired with a premium, direct-fit resistor for a complete repair

Pro Training Tech Tip:

Use an inductive amp clamp to check that the blower motor current draw is less than 80% of the fuse rating on high. If the current is too high, replace the blower motor. Otherwise, the new resistor will fail too.



CAMSHAFT AND CRANKSHAFT SENSOR KITS

- Engineered for accuracy, speed and durability to optimize the performance of modern engines
- Kits include Sensors along with high-quality connectors to provide technicians with all of the parts needed to do the complete job right



FUEL INJECTOR MULTIPACKS

- Include an all-new, matched set of precision-engineered Fuel Injectors
- Designed and manufactured in the USA

Pro Training Tech Tip:

A clogged injector means the others have likely faced the same conditions. Experts recommend replacing the full set to ensure consistent fuel delivery.



ECHLIN

TECH/EXPERT



GDI HIGH-PRESSURE FUEL PUMP KITS

- High-quality, all-in-one solution for servicing GDI high-pressure fuel systems
- Award-winning Kits include everything needed for a complete service — GDI high-pressure fuel pump, camshaft follower, and seals and hardware

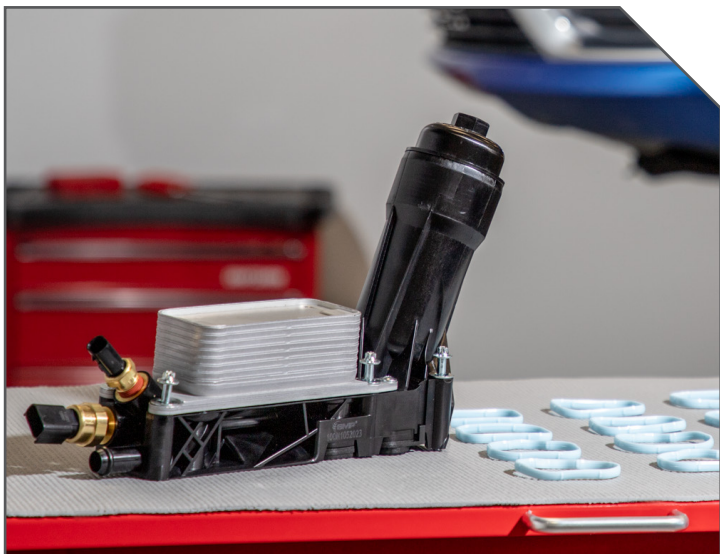


OE-IMPROVED IGNITION COIL MULTIPACKS

- Include a new set of Echlin® Coils with design improvements over the OE coils
- Engineered and manufactured in Europe

Pro Training Tech Tip:

A failed coil suggests the others have endured the same heat and stress. Experts recommend replacing coils in sets for performance and reliability.



OIL FILTER HOUSING KITS

- Feature design improvements over the original to prevent oil leaks
- Assembled from the factory with both sensors and heat exchanger already installed, and includes new gaskets
- High-strength synthetic housing matches the thermal characteristics of the original for correct oil cooling

LOOKS RIGHT. FITS RIGHT. PERFORMS RIGHT.



TURBOCHARGER KITS

- Include everything needed for a complete and trouble-free installation, including required hardware
- New, no-core Turbocharger Kits are available for gas, diesel, domestic and import applications

Pro Training Tech Tip:

A turbo failure can send oil and metal debris through the intake. The entire intake system, including the intercooler, should be thoroughly inspected.



VARIABLE VALVE TIMING SERVICE KITS

- Ford 5.4L engines feature highly technical VVT systems with high OE failure rates
- This complete VVT Service Kit solves the OE problem and includes everything needed for a complete job – solenoids, sprockets, timing chain, guide, tensioner, arm, seals, crankshaft wheel, and gaskets



VARIABLE VALVE TIMING SOLENOID KITS

- Improved designs that address OE weak points, optimize lubrication, and provide a longer service life
- Feature color-coded VVT Solenoids with hardware for a complete repair

WHAT'S IN YOUR BOX?™

HERE IS WHAT'S IN OURS

Research and Development

We have 13 of our own design and development centers strategically located around the world, including New York, South Carolina, Germany, and Poland. We are continuously developing the very best-performing aftermarket products in the industry.

In-House Manufacturing

From start to finish, we are an expert manufacturer with 19 manufacturing facilities. SMP manufacturing plants are IATF 16949, ISO 9001 and ISO 14001-certified.

Testing and Validation

Our products are extensively tested in the lab and on actual vehicles. Lab testing includes thermal shock, thermal cycling, salt spray testing and more. New applications are also validated on vehicles at our Vehicle Testing Center in Irving, Texas.

Industry-Leading Coverage

Leading coverage in multiple key categories, along with hundreds of prepackaged kits and multipacks, make it easier for technicians to perform a complete repair.

Sales Support

World-class category management, the industry's most awarded training programs, robust marketing initiatives and a salesforce that is second to none enable us to be an active partner in your business.

