

Engine Control Units

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Engine Control Units

Engine control unit. An engine control unit (ECU), also commonly called an engine control module (ECM), is a type of electronic control unit that controls a series of actuators on an internal combustion engine to ensure optimal engine performance. It does this by reading values from a multitude of sensors within the engine bay,...

Engine control unit - Wikipedia

Other than the engine control unit itself, the most common ones are: Transmission control unit. Powertrain control module. Body control module.

What is an Engine Control Unit? - crankSHIFT

The engine control module might betray a few hints, even in name alone. Sometimes, the names of automotive components are so bizarre that we forget that some terms are completely intuitive and logical. "Engine control" is a no-brainer; "module" implies it's electrical in nature.

How the Engine Control Module Works | HowStuffWorks

by on. January 07, 2016. The engine control module (ECM), also commonly referred to as the engine control unit (ECU) or powertrain control module (PCM), is one of the most important components found on virtually all modern vehicles. It essentially functions as the main computer for many of the vehicle's engine performance and drivability functions.

Symptoms of a Bad or Failing Engine Control Module (ECM ...

How an Engine Control Unit Has an Influence on Auto Performance. Under the hood of an automobile beats the heart of an amazing piece of machinery. The engine of modern cars has evolved significantly over the years, and it is not the same internal combustion machine developed by Henry Ford. There is a complexity never before imagined,...

How an Engine Control Unit Affects Performance

The Engine Control Module(ECM), also known as the ECU or powertrain control module, is located underneath the car's dashboard, behind the glove compartment. Its function is to read several sensors from various systems and convert the readings to control the fuel injection system, idle speed control system and ignition timing.

Engine Control Module ECM ECU - OEM & Aftermarket ...

The electronic control unit (ECU) used in today's cars and trucks is used to control the engine and other components' functions. An ECU is a computer with internal pre-programmed and programmable computer chips that is not much different from a home computer or laptop.

What Is an ECU and What Does It Do? electrical system

Engine Control Module Products. Also referred to as the powertrain control module, the Engine Control Module (ECM) lets you regulate the functions of your engine components, together with the emissions system and timing. It also controls your car's idle speed and sustains the speed set by your cruise control.

Engine Control Module Cost, ECM Replacement

Types Door control unit (DCU). Engine control unit (ECU) — not to be confused with electronic control unit,... Electric Power Steering Control Unit (PSCU) — Generally this will be integrated into... Human-machine interface (HMI). Powertrain control module (PCM): Sometimes the functions of the ...

Electronic control unit - Wikipedia

Precision Made. To Ensure Consistent High Quality. All electronic modules are 100% computer tested to ensure full functionality. On-car vehicle validation testing ensures that our electronics products meet all product fit, finish, functionality and durability requirements.

Engine Control Module, Remanufactured | CARDONE

An Engine Control Unit (ECU) is the computer that controls every aspect of how the engine operates. Its main function is to use measurements from sensors to compute important fuel and ignition parameters.

ECU | Performance Electronics

Triumph Engine Control Systems, LLC was awarded an indefinite delivery/indefinite quantity federal contract valued at up to \$77,507,491 by the Defense Logistics Agency for control units to be used ...

Triumph Engine Control Systems, LLC: Private Company ...

The Engine Control Module (ECM), also known as an Engine Control Unit (ECU), is a type of Electronic Control Module that is responsible for maintaining optimal engine performance. The ECU receives data from a number of sensors, which is interpreted using multidimensional performance maps (lookup tables).

Engine Control Module Repair & Reman Services

Established in 2004 by Rudi de Beer and located in Birchleigh, Kempton Park, Gauteng, South Africa, Engine Control Systems CC. is a distributor of quality products and service to the industrial, automotive, and marine trades all over the world. We offer a unique blend of products with experienced technicians. We specialize in engine protection, and instrumentation.

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2003 Land Rover Discovery Engine Control Module Computer Unit ECM ECU 0261204895. Condition is Used. All items are in good condition and functioned properly when pulled from the vehicle. We will do ou...

Engine Control Unit | eBay

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Woodward | Engine Control Systems

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Engine Control Unit: Amazon.com

Fuel management is the main function of the Engine Control Module (ECM). It does this by controlling the vehicle's fuel injection system, the ignition timing, and the idle speed control system. It also interrupts the operation of the air conditioning and EGR systems, and controls power to the fuel pump (through the control relay).

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