# **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

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 ...

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.

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