

Mercedes Truck Engine Ecu Code

Mercedes-AMG

opposed to regular Mercedes-Benz vehicles, which have three (e.g. "E 63" as opposed to "E 350"). The numerals do not always indicate engine size, but are rather

Mercedes-AMG GmbH, commonly known as AMG (Aufrecht, Melcher, Großaspach), is the high-performance subsidiary of Mercedes-Benz AG. AMG independently hires engineers and contracts with manufacturers to customize Mercedes-Benz AMG vehicles. The company has its headquarters in Affalterbach, Baden-Württemberg, Germany.

AMG was originally an independent engineering firm specializing in performance improvements for Mercedes-Benz vehicles. DaimlerChrysler AG took a controlling interest in 1999, then became the sole owner of AMG in 2005. Mercedes-AMG GmbH is now a wholly owned subsidiary of Mercedes-Benz AG, which is in turn owned by the Mercedes-Benz Group.

AMG models typically have more aggressive looks, higher performance, better handling, better stability and more carbon fibre than their regular...

List of discontinued Volkswagen Group petrol engines

Siemens SIMOS 9.1 electronic engine control unit (ECU), EU4 compliant DIN-rated motive power & torque outputs, ID codes - 6v 40 kW (54 PS; 54 bhp) at

The spark-ignition petrol (gasoline) engines listed below were formerly used in various marques of automobiles and commercial vehicles of the German automotive business Volkswagen Group and also in Volkswagen Industrial Motor applications, but are now discontinued. All listed engines operate on the four-stroke cycle,

and, unless stated otherwise, use a wet sump lubrication system and are water-cooled.

Since the Volkswagen Group is European, official internal combustion engine performance ratings are published using the International System of Units (commonly abbreviated SI), a modern form of the metric system of figures. Motor vehicle engines will have been tested by a testing facility accredited by the Deutsches Institut für Normung (DIN), to either the original 80/1269/ EEC, or the later...

List of Volkswagen Group diesel engines

electronic engine control unit (ECU) dimensions mass: 198 kg (437 lb) (dry weight, Marine variants) EWG-rated power & torque outputs, ID codes, application

Automotive manufacturer Volkswagen Group has produced diesel engines since the 1970s. Engines that are currently produced are listed in the article below, while engines no longer in production are listed in the List of discontinued Volkswagen Group diesel engines article.

Volkswagen-Audi V8 engine

bank) with Bosch longlife spark plugs, Bosch Motronic electronic engine control unit (ECU); 95 RON/ROZ(91 AKI) EuroPremium (regular) unleaded recommended

The Volkswagen-Audi V8 engine family is a series of mechanically similar, gasoline-powered and diesel-powered, V-8, internal combustion piston engines, developed and produced by the Volkswagen Group, in partnership with Audi, since 1988. They have been used in various Volkswagen Group models, and by numerous Volkswagen-owned companies. The first spark-ignition gasoline V-8 engine configuration was used in the 1988 Audi V8 model; and the first compression-ignition diesel V8 engine configuration was used in the 1999 Audi A8 3.3 TDI Quattro. The V8 gasoline and diesel engines have been used in most Audi, Volkswagen, Porsche, Bentley, and Lamborghini models ever since. The larger-displacement diesel V8 engine configuration has also been used in various Scania commercial vehicles; such as in

trucks...

ETAS

development tools (in the form of both software and hardware) for ECUs used in passenger cars and trucks, as well as engineering services, consulting, training

ETAS GmbH is a German company which designs tools for the development of embedded systems for the automotive industry and other sectors of the embedded industry. ETAS is 100% owned by Robert Bosch GmbH.

On-board diagnostics

16 (battery positive). OBD-II provides access to data from the engine control unit (ECU) and offers a valuable source of information when troubleshooting

On-board diagnostics (OBD) is a term referring to a vehicle's self-diagnostic and reporting capability. In the United States, this capability is a requirement to comply with federal emissions standards to detect failures that may increase the vehicle tailpipe emissions to more than 150% of the standard to which it was originally certified.

OBD systems give the vehicle owner or repair technician access to the status of the various vehicle sub-systems. The amount of diagnostic information available via OBD has varied widely since its introduction in the early 1980s versions of onboard vehicle computers. Early versions of OBD would simply illuminate a tell-tale light if a problem was detected, but would not provide any information as to the nature of the problem. Modern OBD implementations use...

Audi RS 6

(SMIC)s. The engine is controlled by two Bosch DI-Motronic MED 9.1.2 engine control units, which act as 'master'; and 'slave';: two ECUs are required due

The Audi RS 6 is a high-performance variant of the Audi A6 range,

produced by the high-performance subsidiary company Audi Sport GmbH, for its parent company Audi AG, a subsidiary of the Volkswagen Group, from 2002 onwards.

The first and second versions of the RS 6 were offered in both Avant and saloon forms. The third and fourth generations are only offered as an Avant.

Diesel emissions scandal

was used by seven heavy truck manufacturers, Caterpillar Inc., Cummins Engine Company, Detroit Diesel Corporation, Mack Trucks, Navistar International

From 2014 onwards, software which manipulated air pollution tests was discovered in vehicles from some car makers; the software recognized when the standardized emissions test was being done, and adjusted the engine to emit less pollutants during the test in order to pass regulatory benchmarks. The cars emitted much higher levels of pollution under real-world driving conditions. Some cars' emissions were higher even though there was no manipulated software.

Scandals relating to higher-than-reported emissions from diesel engines began in 2014 when the International Council on Clean Transportation (ICCT) reported discrepancies between European and US models of vehicles. This began with the Volkswagen emissions scandal. Independent tests carried out by the German car club ADAC proved that, under...

Callaway Cars

the airflow. The Lucas GEMS ECU was calibrated to support the mechanical changes to the Callaway engine (the Callaway engine had the same basic FI as in

Callaway Cars Inc. is an American specialty vehicle manufacturer and engineering company that designs, develops, and manufactures high-performance product packages for cars, pickup trucks, and SUVs. They specialize in Corvettes and GM vehicles. New GM vehicles are delivered to Callaway facilities where these special packages and components are installed.

Then the vehicles are delivered to GM new car dealers where they are sold to retail customers, branded as Callaway. Callaway Cars is one of four core Callaway companies, including Callaway Engineering, Callaway Carbon and Callaway Competition.

Renault 19

for Soupapes, French for valves. Its rev happy F7P engine, which, along with the advanced Renix ECU, made it faster and more fuel efficient compared to

The Renault 19 is a small family car that was produced by the French car manufacturer Renault between 1988 and 1996. In Turkey and in Argentina, production continued until 2000. The internal development code for the 19 was X53, with the five door receiving the B53 chassis code, the three door being the C53, the Chamade the L53, and the Cabriolet the D53.

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