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Important Tips for Electric Fuel Pumps by [David Cooper](#)

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Electric fuel pumps are the modern powered fuel pumps that are used in order to supply the fuel from the tanks to the injectors in the cars. The fuel through the electric fuel pumps is supplied under high pressure so that the nozzle can spray the fuel in the engine. The basic make and model of the electric pump is such that it has a power battery with a long pipe and nozzle, but the design may differ according to the function for which it is used. The electric pumps are installed inside the fuel tank and if required they can also be installed outside the tank to supply fuel. There are two fuel pumps in some of the cars, one pump will be installed inside the car and one will be outside.

In order to reduce the noise made due to the functioning of the pumps they are located in the fuel tank. The pump engine also stays cool and lubricated due to the location of the electric fuel pumps. When it comes to the designs of the electric pumps there are many designs available according to their functions. The older designed pumps have forced displacement due to which very high pressure is created along with constant flow. But if the outlet of the fuel pump is taken into consideration there are a lot of pressure fluctuations that take place in it.

It is important to take care of the fuel tank in order to keep the electric fuel pumps working properly. If there is any kind of dirt, mud or dust inside the fuel tank it can cause a lot of problems for while supplying the fuel from the fuel tank till the injectors. Always make sure that the fuel tank is properly cleaned at regular intervals especially when you give your car for servicing to the service centres. If these things are not taken into consideration it can create a lot of problems not only for the pumps, but also even for the engine in the long period of time. It can actually damage the engine and break down your car. It is better to know the reasons due to which the electric fuel pumps can damage and can create problems for the vehicles. It is also advised that you should always trust the licensed and authorised service centres in order to get good service and proper inspection of your vehicle.

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