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a fuel pump is a component used in many liquid fuelled engines such as petrol gasoline or diesel engines to transfer the fuel from the fuel tank to the device where it is mixed with the intake air such as the carburetor or fuel injector carbureted engines often use low pressure mechanical pumps that are mounted on the engine at its most basic a fuel pump is a small electric motor that transfers fuel from the fuel tank to the engine where it can be used on older cars that use carburetion it could also be a mechanical pump but since they re uncommon now we ll focus on electric fuel pumps in the fuel injection system used on some engines the petrol and air are mixed in the inlet manifold a fuel pump draws petrol out of the tank through a pipe to the carburettor the pump may be mechanical worked by the engine or it may be electric in which case it is usually next to or even inside the fuel tank whether you need a stock replacement or an improved aftermarket upgrade check out autozone s extensive line of the best fuel pumps for cars and trucks with a variety of sizes available find the fuel pump that offers powerful performance excellent savings and an unmatched warranty the primary function of a fuel pump is to deliver fuel from the fuel tank to the engine at the proper pressure and volume it creates the necessary pressure to overcome the resistance in the fuel lines injectors and other fuel system components allowing fuel to flow efficiently to the engine the fuel pump pulls fuel from the gas tank and pushes it through the fuel lines to the engine the fuel is then sprayed into the engine s combustion chamber where it mixes with air and is ignited by the spark plugs to ensure that the fuel pump is working properly it s important to regularly inspect and replace the fuel filter

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