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fuel injection pump is the device used in the diesel engine for pumping the fuel to the injectors and it also helps to distribute and meter the supply of fuel to all injectors the mechanism that feeds fuel into a diesel engine's cylinders is called an injection pump usually the injection pump was powered indirectly from the crankshaft by gears chains or a toothed belt typically the timing belt which also operates the camshaft diesel engines are equipped with one of several distinct types of fuel injection systems individual pump system multiple plunger inline pump system unit injector system pressure time injection system distributor pump system and common rail injection system fuel injection pumps are a critical component of modern automotive engines allowing for precise control over the delivery of fuel to the combustion chamber understanding how these pumps work is essential for any aspiring mechanic or automotive enthusiast an injection pump is the device that pumps fuel into the cylinders of a diesel engine traditionally the injection pump was driven indirectly from the crankshaft by gears chains or a toothed belt often the timing belt that also drives the camshaft the engine fuel injector pump is a critical component of a vehicle's fuel system responsible for delivering precise amounts of fuel to the engine's combustion chambers this intricate device plays a vital role in determining the engine's performance efficiency and overall reliability

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