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prevent the engine from starting. Common Rail Diesel Fuel Systems Fuel metering control valve failure symptoms and diagnosis Mechanical faults can cause DTCs relating to positive or negative rail pressure deviations. High pressure regulator valve Fuel return (to fuel tank)

### **to a technical overview of Common Rail Diesel Fuel Systems**

Internal Pressure Diagram in Combustion A-C : Injection Lag C-D : Explosive Combustion ... engine this lag becomes about 3~ 7ms, but it's different by conditions. If Ignition lag becomes longer, the detonation, diesel knock easily happens. ... using CRDI system which is met all of requirements.

### **Contents Engine General - KIA Sorento**

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Following is the schematic Common Rail Direct Injection line diagram: Common Rail Direct Injection. The CRDi technology works in tandem with the engine ECU which gets inputs from various sensors. It then calculates the precise quantity of fuel and timing of injection.

### **Common Rail Direct Injection - CRDi Technology Working**

ADVANTAGE OF CRDI ENGINES Common Rail Direct Injection or CRDI. The conventional diesel engine is noisy and slow. The output is poor and exhaust is heavy. CRDI enhances the power and performance of the engine. In addition, it restricts the discharge of exhaust vapors. The common rail consists of diesel at high and constant pressure of around ...

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Originally Answered: What is a CRDI engine? Common rail direct fuel injection is a direct fuel injection system for petrol and diesel engines. On diesel engines, it features a high-pressure (over 1,000 bar or 100 MPa or 15,000 psi) fuel rail feeding individual solenoid valves as opposed to a low-pressure fuel pump feeding unit injectors (or ...

## **What is a CRDi engine? - Quora**

3 Engine Parts List " G34 View# Part # Description 1 22293230 Cylinder Head 2 22043138 Cylinder Liner 3 22203140 Piston 4 22232990 Piston Ring 5 22273024 Wrist Pin

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Common-rail direct fuel injection is a direct fuel injection system for diesel engines. On diesel engines, it features a high- pressure (over 100 bar or 10 MPa or 1,500 psi ) fuel rail feeding solenoid valves , as opposed to a low-pressure fuel pump feeding unit injectors (or pump nozzles).

## **Common rail - Wikipedia**

zBecause the engine ECU controls the injection system (including the injection pressure, injection rate, and injection timing), the injection system is independent and thus unaffected by the engine speed or load.

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the power, performance and reduce harmful emissions from a car engineNon CRDi/MPFi . engines are sluggish, noisy and poor in performance as compared to CRDi/MPFi engines. Keywords " Automobile,Carburerator, CRDi, ECU, Engine , Microprocessor, MPFi,Vehicle

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But with the "common rail" system of fuel injection, with emphasis on the "Doxford" engines, the fuel pump, which is usually a reciprocating pump driven by the main engine, pumps fuel oil at a very high pressure into the common rail, but does not decide the start and stop of fuel injection.

### **Common Rail System Of Fuel Injection - Brighthub Engineering**

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a new engine with latest technology like CRDi, it is wise to convert the existing engine and calibrate the same for the required vehicle application. The main challenge of converting the engine to superior technology like CRDi and its application strategy is explained

### **Engine Conversion to CRDi Technology & Its Application**

The Hyundai U engine is a series of three or four-cylinder diesel engines made for automotive applications by the Hyundai Kia Automotive Group. The U series of engines includes the smallest automotive diesel engines produced by Hyundai.

### **Hyundai U engine - Wikipedia**

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3 by the electronic engine management, separately control the injection timing and the amount of fuel injected for each cylinder as a function of the cylinder's actual need.

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INTRODUCTION CRDI stands for Common Rail Direct Injection meaning, direct injection of the fuel into the cylinders of a diesel engine via a single, common line, called the common rail which is connected to all the fuel injectors.

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