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Common Rail Direct Injection (CRDi): Most modern engine's fuel systems use an advanced technology known as CRDi or Common Rail Direct Injection. Both petrol and diesel engines use a common 'fuel-rail' which supplies the fuel to injectors. However, in diesel engines, manufacturers refer to this technology as CRDi whereas Petrol engines term it as Gasoline Direct Injection (GDI) or Fuel Stratified Injection (FSI).

Common Rail Direct Injection - What is CRDi Technology ...

CRDi engines are advantageous in many ways. Cars fitted with this new engine technology are believed to deliver 25% more power and torque than the normal direct injection engine. It also offers

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superior pick up, lower levels of noise and vibration, higher mileage, lower emissions, lower fuel consumption, and improved performance.

CRDi engine | Working Of Common Rail Diesel injection System

CRDI or common rail direct injection system is a method of injection of fuel into the engine cylinders of petrol and diesel engines. In the engines, a high pressure common rails used to inject the fuel in individual valves. In the modern generation engines this fuel injection system is used mostly because of technological advancement. In this method a common and single line is used to inject the fuel.

What is CRDI - Common Rail Direct Injection In Diesel ...

How the CRDI Engine works -----

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TNPSC Study ...

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How CRDI Diesel Engine works

The Hyundai 2.2 CRDi (D4HB engine) is a 2.2-liter four-cylinder turbocharged diesel engine belonged to Hyundai's R family and produced since 2009. It is offered mostly for Hyundai's and KIA's SUVs and crossovers (Hyundai Santa Fe, Hyundai Palisade and Kia Sorento).

Hyundai KIA 2.2L CRDi Engine (D4HB) specs, problems ...

- 2.0 CRDi (140 Hp), 1991cm³, 4 cylinders, 140hp horsepower (305/1800nm torque). - Maximum speed 178km (111 mph), 0 km to 100 km 10.3 seconds. - Car length 4350mm, car width 1840mm, car weight 1565kg, luggage volume 667lt (maximum 1886lt)

Kia - Sportage II - 2.0 CRDi (140 Hp) (Diesel) 2006/2008 ...

Common rail direct fuel injection is a direct fuel injection system for diesel engines. It features a high-pressure fuel rail feeding solenoid valves, as opposed

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to a low-pressure fuel pump feeding unit injectors. Third-generation common rail diesels now feature piezoelectric injectors for increased precision, with fuel pressures up to 2,500 bar. High pressure injection delivers power and fuel consumption benefits over earlier lower pressure fuel injection, by injecting fuel as a larger number o

Common rail - Wikipedia

The 1.4 L (1,396 cc) U diesel engine utilizes four cylinders and is made with cast iron block and aluminum cylinder head with chain driven DOHC with 4 valves per cylinder, Bosch common rail direct injection (CRDi), fixed geometry turbocharger (FGT) and intake air swirl control. It is a reduced stroke version of the 1.5L U series with Bore and Stroke at 75 mm × 79 mm (2.95 in × 3.11 in).

Hyundai U engine - Wikipedia

Kia's common rail direct injection (CRDi) diesel engine features precision, high-pressure fuel injection via an electronic

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control system that enhances efficiency and power.

CRDi and VGT | ToowongKIA

Reduced Emissions: CRDi diesel engine were developed out of necessity. A common problem that plagued older diesel engine was black soot-like smoke and horrible emissions. CRDi diesel engine produces significantly less smoke and tolerable emissions.

TDI Vs CRDi | Diesel Engines In India | Explained

Common Rail Direct Injection or CRDI
CRDI is an intelligent way of controlling a diesel engine with use of modern computer systems. CRDI helps to improve the power, performance and reduce harmful emissions from a diesel engine. Conventional Diesel Engines (non-CRDI engines) are sluggish, noisy and poor in performance compared to a CRDI engine.

CRDI Technology In Plain English -

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Car Blog India

Common rail direct injection or CRDI is now a widely accepted design for diesel engines. Like any other diesel technologies, CRDI has proven to be fuel efficient and boosts the engine's performance. It has a common rail design with the tubes connected to all injectors. This design is one step ahead from past designs.

Differences Between CRDI and TDI | Difference Between

Experimental Investigation on Performance and Emission Characteristics of a Single Cylinder CRDI Engine Fueled with Diesel-Methanol Blend 2019-28-2380 Diesel engine is widely used for its high thermal efficiency and better fuel efficiency.

Experimental Investigation on Performance and Emission ...

Compression ignition (CI) engines are most efficient and robust prime movers used in transportation, power generation

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applications but suffer from the problems of higher level of exhaust smoke and...

(PDF) Common Rail Direct Injection Mode of CI Engine ...

Hyundai diesels earlier had a bad name, thanks to the numerous issues with the Accent's triple-cylinder diesel. But then, it was Hyundai's first CRDi engine, and also the first CRDi engine in the mass market (only car with common-rail diesels before that in India was the Mercedes E-Class). Tata's first common-rail diesel was plagued with issues too.

Long-term reliability of Hyundai's diesel engines - Team-BHP

Your 2007 Kia Sportage 2.0 CRDi XE may also experiences problems with the illumination of the CHECK ENGINE light, which is caused by excessive build-up of motor oil on the spark plug electrode. It is simply an indicator of the oil consumption problem, or other problems such as emissions system,

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ignition system, or fuel injection system etc.

Problems of 2007 Kia Sportage 2.0 CRDi XE Engine - carleg

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