Global Diesel Common Rail Injection System Market 2016-2020

About Diesel Common Rail Injection System

Common rail injection represents the most advanced technology in the diesel engine fuel injection system. In this system, pressure generation and injection systems are kept separate. This allows fuel to be constantly available in a rail with the required pressure for injection. High-pressure pumps compress the fuel, which is fed to the engine cylinders through a high-pressure pipe inlet of the rail. The rail acts as a shared reservoir for all injectors. The fuel is then distributed equally to individual injectors, which is then injected into a combustion chamber.

The analysts forecast the global diesel common rail fuel injection market to grow at a CAGR of 5.35% during the period 2016-2020.

Covered in this report

The report covers the present scenario and the growth prospects of the global common rail diesel injection market for 2016-2020. To calculate the market size, the report considers the revenue generated from the unit shipments of common rail diesel injection system by OEMs.

The market is divided into the following segments based on vehicle type:
- PASSENGER CARS
- LCV
- HCV

The report, Global Diesel Common Rail Injection System Market 2016-2020, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the market landscape and its growth prospects over the coming years. The report also includes a discussion of the key vendors operating in this market.

Key vendors
- Bosch
- Continental
- Denso
- Delphi

Other prominent vendors
- Aisin Seiki
- Eaton
- Federal Mogul
- Hyundai KEFICO
- Keihin
- Linamar
- SMP OE
- Stanadyne Holdings

Market drivers
- Reduced emission and engine noise levels
- For a full, detailed list, view the full report

Market challenges
- Added cost due to high-pressure fuel pumps and ECU
- For a full, detailed list, view the full report

Market trends
- Ultra-high pressure common rail fuel injection systems
- For a full, detailed list, view the full report

Key questions answered in this report
- What will the market size be in 2020 and what will the growth rate be?
- What are the key market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?
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