

# **Global Gasoline Direct Injection (GDI) System Market Study 2016-2026, by Segment (Four-cylinder GDI, Six-cylinder GDI, ), by Market (Passenger Vehicle, Light Trucks), by Company (Bosch, Denso, )**

<https://marketpublishers.com/r/GD2B809D8DDEN.html>

Date: September 2019

Pages: 50

Price: US\$ 1,800.00 (Single User License)

ID: GD2B809D8DDEN

## **Abstracts**

### **SUMMARY**

gasoline direct injection (GDI), also known as petrol direct injection, direct petrol injection, spark-ignited direct injection (SIDI) and fuel-stratified injection (FSI), is a variant of fuel injection employed in modern two-stroke and four-stroke gasoline engines. The gasoline is highly pressurized, and injected via a common rail fuel line directly into the combustion chamber of each cylinder, as opposed to conventional multipoint fuel injection that injects fuel into the intake tract or cylinder port. Directly injecting fuel into the combustion chamber requires high-pressure injection, whereas low pressure is used injecting into the intake tract or cylinder port. Gasoline Direct Injection (GDI) is a new technology that follows Port Fuel Injection (PFI). Instead of injecting the fuel on the back side of each intake valve for each cylinder GDI sprays directly into each cylinder.

The global Gasoline Direct Injection (GDI) System market will reach Volume Million USD in 2019 and with a CAGR xx% between 2020-2026.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Four-cylinder GDI

Six-cylinder GDI

## Others

### Demand Coverage (Market Size & Forecast, Consumer Distribution):

Passenger Vehicle

Light Trucks

### Company Coverage (Sales data, Main Products & Services etc.):

Bosch

Denso

Delphi

Continental

Magneti Marelli

Hitachi

Keihin

Stanadyne

### Major Region Market

North America

Europe

Asia-Pacific

South America

Middle East & Africa

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