

# Cylinder Diesel Engine market Outlook 2021-2026

*The global Cylinder Diesel Engine market is expected to reach USD 253.09 Billion by 2026, according to a new report by Reports and Data*



Reports And Data

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The global [Cylinder Diesel Engine market](#) is expected to reach USD

253.09 Billion by 2026, according to a

new report by Reports and Data. Cylinder Diesel engine has the highest effective efficiency among all others. Cylinder diesel engines have good exhaust emission behavior and can accept super or turbocharging pressure without any natural limit. Decrease in the labor availability and increase in labor wage globally has fueled the market of cylinder diesel engine market. Increase in urbanization and better standard of living has increased the market of commercial vehicles hence encouraging the market. With increase in R&D and its application in agricultural sector has given birth to self-propelled farm equipment.

APAC is estimated to hold the largest market share owing to the high growth in automotive sector and rising construction. China, Vietnam and India are the main countries driving up the demand in APAC. With growth in the infrastructure, shortage of labor in agricultural sector, technological reforms in agricultural sector are all encouraging the market.

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Key players in this include Mahindra & Mahindra Ltd., Simpson & Co. Ltd., Bajaj Auto Ltd., Tata Motors Ltd., Cummins, Deere, YuChai, Scania, Yanmar and Volvo among many others.

HP Type Outlook (Revenue, USD Million; 2018-2026)

<50 HP

50 - 100 HP

100 - 200 HP

> 200 HP

## Power Output Outlook (Revenue, USD Million; 2018-2026)

Small < 188 kW

Medium 188 – 750 kW

Large > 750 kW

## Cylinder Arrangement Outlook (Revenue, USD Million; 2018-2026)

Straight

V

Boxer

## Engine Capacity Outlook (Revenue, USD Million; 2018-2026)

Market for <5L Engines

Market for 5L – 10L Engines

Market for >10L Engines

## Engine Speed Outlook (Revenue, USD Million; 2018-2026)

High Speed Engines > 1000 rpm

Medium Speed Engines 300 – 1000 rpm

Slow Speed Engines < 300 rpm

## Application Outlook (Revenue, USD Million; 2018-2026)

Agricultural Machinery

Construction Machinery

Generator

Power Industry

Lawn and Garden

Marine

## Regional Outlook (Revenue, USD Million; 2018-2026)

North America

U.S.

Europe

Germany

UK

Asia Pacific

China

India  
South-east Asia  
Latin America  
Brazil  
MEA

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The key questions answered in the report:

What will be the size and growth rate in the forecast year?  
What are the key factors driving the Cylinder Diesel Engine?  
What are the risks and challenges in front of the?  
Who are the key vendors in the Cylinder Diesel Engine?  
What are the trending factors influencing the shares?  
What are the key outcomes of Porter's five forces model?  
Which are the global opportunities for expanding the Cylinder Diesel Engine?

Further key findings from the report suggest

Cylinder Diesel engine offer better operational performance making them more preferred option than petrol engines.

With multiple research going on, one such development is the introduction of exhaust after treatment technology with the diesel engine. Diesel engines emission are low due to this technology and it also increases efficiency. This technology is expected to see increased penetration in coming years.

Increase in skilled labor has reduced the number of farm labor thus giving rise to farm equipment that boost the growth of the.

Deployment of cylinder diesel engine in commercial and passenger automobile has risen the demand.

High speed diesel engines are usually used for powering electric generators in bigger ships. As of 2018, most high speed engines have direct injection.

Medium speed diesel application is mainly in large electrical generators, ship propulsion and mechanical drive applications such as large compressors or pumps.

Low speed diesel engines are large in size and mainly used to power ships. They have an effective efficiency up to 55%.

APAC to have the largest size due to the rise in commercial vehicles like buses and trucks.

Key players in this include Mahindra & Mahindra Ltd., Simpson & Co. Ltd., Bajaj Auto Ltd., Tata Motors Ltd., Cummins, Deere, YuChai, Scania, Yanmar and Volvo among many others.

To identify the key trends in the industry, click on the link below:

<https://www.reportsanddata.com/report-detail/cylinder-diesel-engine-market>

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Contact Us:

Tushar Rajput

Reports and Data

+1 212-710-1370

sales@reportsanddata.com

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