

Global Heavy-Duty Truck Engines Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Heavy-Duty Truck Engines market size is expected to reach \$ 46259 million by 2032, rising at a market growth of 4.2% CAGR during the forecast period (2026-2032).

Heavy-duty truck engines are power units specifically designed for heavy-duty trucks and other high-load commercial vehicles. Characterized by large displacement, high power and torque output, and the capability for prolonged continuous operation, they meet the heavy-duty power demands of sectors such as freight transport, construction, mining, and port logistics. In 2025, global sales volume reached 2.05 million units with a production capacity of approximately 2.90 million units; the average selling price was \$16,428 per unit, and the average gross profit margin ranged from 20% to 30%.

The upstream sector primarily comprises suppliers of cast iron, aluminum alloys, high-strength steel, engine components, and fuel systems, covering core parts such as cylinder blocks, cylinder heads, crankshafts, camshafts, pistons, fuel injection systems, and turbochargers. The midstream sector consists of enterprises engaged in the R&D, manufacturing, and powertrain system integration of heavy-duty truck engines. The downstream sector primarily involves applications in heavy-duty tractor units, dump trucks, construction vehicles, mining vehicles, port transport vehicles, and large-scale logistics vehicles.

Global emissions regulations continue to drive technological upgrades for heavy-duty truck engines. Europe is advancing the stricter Euro VII emissions standards, while the U.S. Environmental Protection Agency (EPA) has proposed more rigorous pollutant emission requirements for heavy-duty vehicles and engines for the post-2027 period, prompting engine manufacturers to accelerate the development of low-emission technologies. China is also actively implementing the National VI emissions standards

and promoting green logistics and new-energy heavy-duty trucks, thereby driving the evolution of traditional diesel engines toward higher efficiency and lower pollution. Meanwhile, the global automotive supply chain is accelerating the diversification of powertrain technologies, with engine manufacturers working to alleviate long-term carbon emission pressures through the development of hybrid, hydrogen, and new-energy powertrain systems.

This report studies the global Heavy-Duty Truck Engines production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Heavy-Duty Truck Engines and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Heavy-Duty Truck Engines that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Heavy-Duty Truck Engines total production and demand, 2021-2032, (K Units)

Global Heavy-Duty Truck Engines total production value, 2021-2032, (USD Million)

Global Heavy-Duty Truck Engines production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Heavy-Duty Truck Engines consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Heavy-Duty Truck Engines domestic production, consumption, key domestic manufacturers and share

Global Heavy-Duty Truck Engines production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Heavy-Duty Truck Engines production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Heavy-Duty Truck Engines production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Heavy-Duty Truck Engines market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Cummins, Daimler Truck, Volvo Group, PACCAR, TRATON GROUP, Scania, Isuzu, Hino Motors, Deutz AG, Caterpillar, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Heavy-Duty Truck Engines market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Heavy-Duty Truck Engines Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Heavy-Duty Truck Engines Market, Segmentation by Type:

Diesel Engines

Natural Gas Engines

New Energy Engines

Global Heavy-Duty Truck Engines Market, Segmentation by Cylinder Configuration:

Inline Engine

V-Engine

Global Heavy-Duty Truck Engines Market, Segmentation by Displacement:

8?12 L

12?16 L

Global Heavy-Duty Truck Engines Market, Segmentation by Application:

Construction

Mining

Transportation

Others

Companies Profiled:

Cummins

Daimler Truck

Volvo Group

PACCAR

TRATON GROUP

Scania

Isuzu

Hino Motors

Deutz AG

Caterpillar

Weichai Power

Yuchai

FAWDE

DCEC

CNHTC

Dongfeng Longqing

SAIC Motor Powertrain

Hanma Technology

Key Questions Answered:

1. How big is the global Heavy-Duty Truck Engines market?
2. What is the demand of the global Heavy-Duty Truck Engines market?
3. What is the year over year growth of the global Heavy-Duty Truck Engines market?
4. What is the production and production value of the global Heavy-Duty Truck Engines market?
5. Who are the key producers in the global Heavy-Duty Truck Engines market?
6. What are the growth factors driving the market demand?

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