

Global Rigid Mining Truck Diesel Engine Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GF2022D3DBF0EN.html>

Date: June 2026

Pages: 114

Price: US\$ 4,480.00 (Single User License)

ID: GF2022D3DBF0EN

Abstracts

The global Rigid Mining Truck Diesel Engine market size is expected to reach \$ 1908 million by 2032, rising at a market growth of 4.0% CAGR during the forecast period (2026-2032).

Rigid mining truck diesel engines are ultra-high-power industrial diesel power units specifically designed for rigid mining dump trucks. They are primarily used in heavy-duty transportation scenarios in open-pit mines, typically employing a large-displacement V-type multi-cylinder structure (such as V12, V16, or even V20). Through turbocharging and high-pressure common rail technology, they output extremely high torque at low speeds and possess the capability for long-term continuous high-load operation. These engines generally have power outputs ranging from 1500 to over 4000 horsepower and are often combined with diesel-electric drive systems. The generator drives the motor, which in turn drives the wheels, meeting the high reliability requirements of long-slope transportation, high-intensity operations, and harsh environments in mines. They are the core power source for ultra-large mining trucks. In 2025, sales of rigid mining truck engines exceeded 3600 units. The price of rigid mining truck engines generally exhibits characteristics of high value, strong stratification, and significant increase with power: the price of small and medium power models is usually around tens of thousands to two hundred thousand US dollars, while the price of medium and high power engines used in mainstream rigid mining trucks is mostly in the range of 200,000 to 600,000 US dollars; for engines used in ultra-large mining trucks (more than 3,000 to 4,000 horsepower), the price often reaches 600,000 to 1 million US dollars or even higher.

This report studies the global Rigid Mining Truck Diesel Engine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Rigid Mining Truck Diesel Engine 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 Rigid Mining Truck Diesel Engine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Rigid Mining Truck Diesel Engine total production and demand, 2021-2032, (Units)

Global Rigid Mining Truck Diesel Engine total production value, 2021-2032, (USD Million)

Global Rigid Mining Truck Diesel Engine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Rigid Mining Truck Diesel Engine consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Rigid Mining Truck Diesel Engine domestic production, consumption, key domestic manufacturers and share

Global Rigid Mining Truck Diesel Engine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Rigid Mining Truck Diesel Engine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Rigid Mining Truck Diesel Engine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Rigid Mining Truck Diesel Engine 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 mtu Solutions, Cummins, Caterpillar, Komatsu, Yuchai International, Weichai, Volvo Penta, John Deere, 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 Rigid Mining Truck Diesel Engine market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$

Millions), volume (production, consumption) & (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 Rigid Mining Truck Diesel Engine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Rigid Mining Truck Diesel Engine Market, Segmentation by Type:

Low to Medium Power (500?1000 hp)

High to Medium Power (1000?2500 hp)

Ultra-high Power (2500?4500+ hp)

Global Rigid Mining Truck Diesel Engine Market, Segmentation by Technical Route:

Mechanical Direct Drive Engine

Diesel-electric Drive Engine

Global Rigid Mining Truck Diesel Engine Market, Segmentation by Structure:

Inline Engine

V-type Engine

Global Rigid Mining Truck Diesel Engine Market, Segmentation by Application:

Mechanical Transmission

Electric Transmission

Companies Profiled:

mtu Solutions

Cummins

Caterpillar

Komatsu

Yuchai International

Weichai

Volvo Penta

John Deere

Key Questions Answered:

1. How big is the global Rigid Mining Truck Diesel Engine market?
2. What is the demand of the global Rigid Mining Truck Diesel Engine market?
3. What is the year over year growth of the global Rigid Mining Truck Diesel Engine market?
4. What is the production and production value of the global Rigid Mining Truck Diesel

Engine market?

5. Who are the key producers in the global Rigid Mining Truck Diesel Engine market?

6. What are the growth factors driving the market demand?

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