

Global Vehicle Retarder Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Vehicle Retarder market size is expected to reach \$ 3654 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

Vehicle retarder is a device usually used on heavy vehicles to augment or replace some of the functions of primary friction-based braking systems. For the working principal, the vehicle retarder is composed of stator part producing magnetic field and rotor part producing resistance torque through cutting the magnetic lines by rotating of the rotor, so the vehicle retarder can make vehicle decelerating through this torque.

Market competition is fierce. The market concentration is relatively high. Leading 13 suppliers, including Frenelsa, Voith, ZF, Scania, Telma, Jacobs, Klam, TBK, Shaanxi Fast, SORL, Terca, Hongquan and CAMA occupy about 73% of the market.

This report studies the global Vehicle Retarder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Vehicle Retarder 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 Vehicle Retarder that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Vehicle Retarder total production and demand, 2021-2032, (K Units)

Global Vehicle Retarder total production value, 2021-2032, (USD Million)

Global Vehicle Retarder production by region & country, production, value, CAGR,

2021-2032, (USD Million) & (K Units), (based on production site)

Global Vehicle Retarder consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Vehicle Retarder domestic production, consumption, key domestic manufacturers and share

Global Vehicle Retarder production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Vehicle Retarder production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Vehicle Retarder production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Vehicle Retarder 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 Frenelsa, Voith, ZF, Scania, Telma, Jacobs, Klam, TBK, Shaanxi Fast, SORL, 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 Vehicle Retarder market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (USD/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 Vehicle Retarder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Vehicle Retarder Market, Segmentation by Type:

Electric Retarders

Hydraulic Retarder

Global Vehicle Retarder Market, Segmentation by Application:

18-55 MT

55-100 MT

Above 100 MT

Companies Profiled:

Frenelsa

Voith

ZF

Scania

Telma

Jacobs

Klam

TBK

Shaanxi Fast

SORL

Terca

Hongquan

CAMA

Key Questions Answered:

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

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