

Japan Commercial Vehicle Market Assessment, By Vehicle Type [Light Commercial Vehicle, Medium Commercial Vehicle, Heavy Commercial Vehicle], By Type [Trucks, Vans, Cars, Special, Others], By Fuel Type [Petrol, Diesel, Electrically- Chargeable (ECV), Hybrid Electric (HEV), Others], By End-user [Logistics, Construction, Mining, Agriculture, Others], By Region, Opportunities, and Forecast, FY2017-FY2031F

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# **Abstracts**

Japan Commercial Vehicle Market size was valued at USD 71.86 billion in 2022 which is expected to reach USD 108.55 billion in 2030 with a CAGR of 5.29% for the forecast period between FY2023 and FY2030. The Japan commercial vehicle market is a dynamic and crucial sector within the country's economy. It encompasses a wide range of vehicles used for transportation, logistics, construction, and public services. Several major market drivers contribute to the growth and development of this market. First and foremost, Japan's economic expansion serves as a key driver as a strong and stable economy fuels business growth, leading to increased demand for commercial vehicles. As industries expand and infrastructure projects are undertaken, the need for transportation and logistics services rises, driving the demand for commercial vehicles.

Infrastructure investments play a vital role in shaping the market. The Japanese government consistently invests in infrastructure development, including the construction of roads, highways, and urban areas. These investments create opportunities for companies involved in transportation and logistics, as well as the construction industry, necessitating the expansion and renewal of their commercial vehicle fleets. Rapid urbanization and the rise of e-commerce also drive the demand for



commercial vehicles. Urban centers require efficient transportation services, while the growth of online shopping necessitates reliable logistics and delivery networks. As a result, commercial vehicles are in high demand to cater to the needs of urban consumers and support the e-commerce industry.

Environmental regulations and sustainability initiatives have become prominent market drivers. Japan has been actively promoting the adoption of eco-friendly vehicles, including hybrid and electric commercial vehicles. Stricter emission standards and a focus on reducing carbon footprints have led companies to upgrade their fleets with cleaner and more fuel-efficient vehicles. Additionally, industry-specific demand significantly influences the Japan commercial vehicle market. Sectors such as construction, agriculture, logistics, and public services have unique requirements for specialized vehicles. This demand for specific vehicle types, such as dump trucks and utility vehicles, drives market growth and innovation.

For example, in 2022, Mitsubishi Fuso Truck and Bus Co. (MFTBC) has successfully delivered the second electric garbage truck, known as the 'eCanter.'

Increasing Demand for Fuel-Efficient Vehicles

The market is experiencing a growing demand for fuel-efficient vehicles. With rising environmental concerns and stricter emission regulations, companies are increasingly focused on reducing fuel consumption and carbon emissions in their operations. This demand is driven by the need to achieve sustainability goals, lower operating costs, and comply with environmental regulations. Japanese manufacturers are investing in research and development to introduce hybrid and electric commercial vehicles that offer improved fuel efficiency. Additionally, advancements in engine technologies, aerodynamics, and lightweight materials are being employed to enhance fuel efficiency across different vehicle segments. The increasing demand for fuel-efficient vehicles reflects a broader shift towards environmentally friendly practices and aligns with Japan's commitment to promoting a greener and more sustainable commercial vehicle market. For example, in 2022, The Spacia Base, offered by Suzuki Motor Corporation, is a fuel-efficient commercial vehicle. With its efficient engine and aerodynamic design, the Spacia Base delivers impressive fuel economy, making it an economical choice for businesses in Japan commercial vehicle market.

The Increasing Demand for Safety Features

Japan commercial vehicle market is experiencing a growing demand for advanced



safety features. Safety has become a paramount concern for businesses, drivers, and passengers alike. To address this, commercial vehicle manufacturers are incorporating cutting-edge safety technologies into their vehicles. These features include collision mitigation systems, lane departure warning, blind-spot detection, adaptive cruise control, and advanced driver-assistance systems (ADAS). The aim is to enhance driver awareness, prevent accidents, and mitigate the severity of collisions.

Additionally, the Japanese government has implemented regulations and safety standards that encourage the adoption of these safety features. The demand for vehicles equipped with comprehensive safety systems is driven by the desire to ensure the well-being of drivers, protect valuable cargo, and reduce insurance costs. As a result, Japan commercial vehicle market is witnessing an increasing focus on safety as a key driver for vehicle selection and purchase.

For example, in 2023, The Isuzu Elf EV is an electric commercial vehicle offered by Isuzu Motors. It combines eco-friendly electric power with advanced safety features, ensuring a sustainable and secure driving experience for businesses in Japan's commercial vehicle market.

Growing Demand for Connectivity and Telematics Features

Japan commercial vehicle market is witnessing a growing demand for connectivity and telematics features. Businesses are increasingly recognizing the benefits of leveraging technology to enhance fleet management, efficiency, and productivity. Connectivity solutions enable real-time monitoring of vehicles, allowing companies to track location, monitor fuel consumption, and analyze driver Behavior. Telematics features offer insights into vehicle performance, maintenance needs, and predictive analytics. This data-driven approach helps optimize routes, reduce downtime, and improve overall operational efficiency. Japanese manufacturers and technology providers are actively integrating advanced connectivity and telematics systems into commercial vehicles to meet this demand. The connectivity trend is fueled by the need for greater visibility, operational control, and enhanced customer service. As businesses seek to streamline operations and embrace digitalization, the demand for connectivity and telematics features in the Japan commercial vehicle market is expected to continue its upward trajectory.

#### Impact of COVID-19

The pandemic had a significant impact on the Japan commercial vehicle market. With

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lockdowns, travel restrictions, and economic uncertainties, demand for commercial vehicles plummeted as businesses scaled back operations. Many industries, such as tourism, transportation, and logistics, experienced severe setbacks, leading to reduced investments in fleet expansion or replacement. Additionally, supply chain disruptions and factory shutdowns affected vehicle production and distribution. However, as the situation gradually improves and vaccination efforts progress, there is hope for a recovery in the commercial vehicle market as businesses regain confidence and resume their operations, albeit with cautious optimism.

#### Impact of Russia-Ukraine War

The Russia-Ukraine war has had indirect implications for the commercial vehicle market in Japan. The potential disruption to global trade routes has led to uncertainties and market volatility, which can impact Japanese businesses involved in international trade, including the commercial vehicle sector. Instability in the region may affect supply chains, increase shipping costs, and disrupt market demand, thus influencing Japanese companies' decisions regarding fleet expansion or replacement. Furthermore, if the conflict escalates or leads to broader geopolitical repercussions, it could create a ripple effect in the global economy, potentially impacting the overall Japan commercial vehicle market.

Key Players Landscape and Outlook

The Japan commercial vehicle market is characterized by the presence of several key players that contribute to its competitiveness and growth. These players include both domestic and international companies operating in various segments of the market. These companies account for the majority of the commercial vehicle market in Japan. They offer a wide range of vehicles, from light-duty trucks to heavy-duty trucks, buses, and vans. The Japanese commercial vehicle market is highly competitive, with the top players constantly innovating and introducing new products. The market is also expected to grow in the coming years, driven by factors such as the increasing demand for logistics and transportation services.

For instance, in 2023, event organized by the Japan Automobile Manufacturers Association (JAMA) and the G7 Hiroshima Summit, Suzuki Motor Corporation, Daihatsu Motor Co., Ltd., and Toyota Motor Corporation are set to reveal prototype minicommercial van electric vehicles (BEVs) featuring a jointly developed BEV system. This unveiling aims to showcase the collaborative efforts of these companies within the automotive industry to achieve carbon neutrality. The event serves as a platform to



highlight advancements and initiatives towards sustainable transportation and signifies the commitment of these manufacturers to contribute to a greener future.



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\*Companies mentioned above DO NOT hold any order as per market share and can be changed as per information available during research work

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