

Global Hydrogen-Powered Heavy Trucks Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G894E9111046EN.html>

Date: February 2026

Pages: 180

Price: US\$ 2,980.00 (Single User License)

ID: G894E9111046EN

Abstracts

Hydrogen-powered heavy trucks are large-scale transport vehicles that use hydrogen fuel cells as their main power source, representing an important development direction for future green transportation. They generate electricity through the electrochemical reaction of hydrogen and oxygen in the fuel cell, drive the electric motor to work, and then propel the vehicle. Compared with traditional diesel trucks, hydrogen-powered heavy trucks have significant advantages such as zero emissions, low noise and high efficiency, and are particularly suitable for long-distance and heavy-duty cargo transportation. With technological advances and cost reductions, as well as the gradual improvement of hydrogen refueling station infrastructure, hydrogen-powered heavy trucks are gradually becoming an ideal choice in the heavy-duty transportation field, helping to achieve the sustainable development goals of the transportation industry, reduce carbon footprint and improve air quality. Global hydrogen-powered heavy trucks key players include Toyota, Hyundai Motor Company, Hyzon Motors, Foshan Feichi Automobile and Zhengzhou Yutong, etc. Global top five manufacturers hold a share over 45%. The largest market is North America, has a share over 32%, followed by APAC and Europe, with around 30% and 16% market share respectively. In terms of product, Over 500 kilometers is the largest segment, with a share about 50%. And in terms of application, the largest application is Mineral Transportation, has a share about 30%, followed by City Construction, Intercity Logistics and Harbor Transportation. Technological progress is a key factor driving its development. With the continuous improvement of hydrogen fuel cell technology and hydrogen storage technology, the performance and reliability of hydrogen-powered heavy trucks have been significantly improved. The application of new materials makes fuel cells more efficient, and the design of high-pressure hydrogen storage tanks increases the storage density of hydrogen and extends the vehicle's range. These technological advances not only improve the overall performance of the vehicle, but also reduce operating costs.

With increasingly stringent requirements for environmental protection around the world, the zero-emission characteristics of hydrogen-powered heavy trucks make them an ideal choice to replace traditional diesel trucks. Especially in urban distribution and closed areas (such as ports and mines), hydrogen-powered heavy trucks can effectively reduce air pollution and noise pollution. The demand for efficient and low-carbon solutions in the long-distance transportation field also brings huge opportunities for hydrogen-powered heavy trucks.

The global Hydrogen-Powered Heavy Trucks market size was estimated at USD 2745.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 58.30% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Hydrogen-Powered Heavy Trucks market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Hydrogen-Powered Heavy Trucks market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Hydrogen-Powered Heavy Trucks market.

Global Hydrogen-Powered Heavy Trucks Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-

user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Toyota
Hyundai Motor Company
Hyzon Motors
Foshan Feichi Automobile
Zhengzhou Yutong
Dongfeng Motor
Foton Motor
FAW Jiefang
Nanjing Golden Dragon
Xiamen King Long United Automotive
SANY Group
King Long
Dayun Group
XCMG
Nikola Corporation
SAIC Hongyan
Shaanxi Automobile
Grove Hydrogen Energy Technology Group
Fujian Wisdom Motor
Jiangling Motors Corporation

Market Segmentation (by Type)

Semi-trailer Tractor Trucks
Mixer Trucks
Cranes
Others

Market Segmentation (by Application)

Intercity Logistics
City Construction
Harbor Transportation
Mineral Transportation
Others

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Hydrogen-Powered Heavy Trucks Market
Overview of the regional outlook of the Hydrogen-Powered Heavy Trucks Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product

type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Hydrogen-Powered Heavy Trucks Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Hydrogen-Powered Heavy Trucks, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Hydrogen-Powered Heavy Trucks
- 1.2 Key Market Segments
 - 1.2.1 Hydrogen-Powered Heavy Trucks Segment by Type
 - 1.2.2 Hydrogen-Powered Heavy Trucks Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats
- 1.4 Key Data of Global Auto Market
 - 1.4.1 Global Automobile Production by Country
 - 1.4.2 Global Automobile Production by Type

2 HYDROGEN-POWERED HEAVY TRUCKS MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Hydrogen-Powered Heavy Trucks Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Hydrogen-Powered Heavy Trucks Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 HYDROGEN-POWERED HEAVY TRUCKS MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Hydrogen-Powered Heavy Trucks Product Life Cycle
- 3.3 Global Hydrogen-Powered Heavy Trucks Sales by Manufacturers (2020-2025)
- 3.4 Global Hydrogen-Powered Heavy Trucks Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Hydrogen-Powered Heavy Trucks Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Hydrogen-Powered Heavy Trucks Average Price by Manufacturers (2020-2025)

- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Hydrogen-Powered Heavy Trucks Market Competitive Situation and Trends
 - 3.8.1 Hydrogen-Powered Heavy Trucks Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Hydrogen-Powered Heavy Trucks Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 HYDROGEN-POWERED HEAVY TRUCKS INDUSTRY CHAIN ANALYSIS

- 4.1 Hydrogen-Powered Heavy Trucks Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF HYDROGEN-POWERED HEAVY TRUCKS MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Hydrogen-Powered Heavy Trucks Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Hydrogen-Powered Heavy Trucks Market
- 5.7 ESG Ratings of Leading Companies

6 HYDROGEN-POWERED HEAVY TRUCKS MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Hydrogen-Powered Heavy Trucks Sales Market Share by Type (2020-2025)
- 6.3 Global Hydrogen-Powered Heavy Trucks Market Size by Type (2020-2025)
- 6.4 Global Hydrogen-Powered Heavy Trucks Price by Type (2020-2025)

7 HYDROGEN-POWERED HEAVY TRUCKS MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Hydrogen-Powered Heavy Trucks Market Sales by Application (2020-2025)
- 7.3 Global Hydrogen-Powered Heavy Trucks Market Size (M USD) by Application (2020-2025)
- 7.4 Global Hydrogen-Powered Heavy Trucks Sales Growth Rate by Application (2020-2025)

8 HYDROGEN-POWERED HEAVY TRUCKS MARKET SALES BY REGION

- 8.1 Global Hydrogen-Powered Heavy Trucks Sales by Region
 - 8.1.1 Global Hydrogen-Powered Heavy Trucks Sales by Region
 - 8.1.2 Global Hydrogen-Powered Heavy Trucks Sales Market Share by Region
- 8.2 Global Hydrogen-Powered Heavy Trucks Market Size by Region
 - 8.2.1 Global Hydrogen-Powered Heavy Trucks Market Size by Region
 - 8.2.2 Global Hydrogen-Powered Heavy Trucks Market Size by Region
- 8.3 North America
 - 8.3.1 North America Hydrogen-Powered Heavy Trucks Sales by Country
 - 8.3.2 North America Hydrogen-Powered Heavy Trucks Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Hydrogen-Powered Heavy Trucks Sales by Country
 - 8.4.2 Europe Hydrogen-Powered Heavy Trucks Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Hydrogen-Powered Heavy Trucks Sales by Region

- 8.5.2 Asia Pacific Hydrogen-Powered Heavy Trucks Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Hydrogen-Powered Heavy Trucks Sales by Country
 - 8.6.2 South America Hydrogen-Powered Heavy Trucks Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Hydrogen-Powered Heavy Trucks Sales by Region
 - 8.7.2 Middle East and Africa Hydrogen-Powered Heavy Trucks Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 HYDROGEN-POWERED HEAVY TRUCKS MARKET PRODUCTION BY REGION

- 9.1 Global Production of Hydrogen-Powered Heavy Trucks by Region(2020-2025)
- 9.2 Global Hydrogen-Powered Heavy Trucks Revenue Market Share by Region (2020-2025)
- 9.3 Global Hydrogen-Powered Heavy Trucks Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Hydrogen-Powered Heavy Trucks Production
 - 9.4.1 North America Hydrogen-Powered Heavy Trucks Production Growth Rate (2020-2025)
 - 9.4.2 North America Hydrogen-Powered Heavy Trucks Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Hydrogen-Powered Heavy Trucks Production
 - 9.5.1 Europe Hydrogen-Powered Heavy Trucks Production Growth Rate (2020-2025)
 - 9.5.2 Europe Hydrogen-Powered Heavy Trucks Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Hydrogen-Powered Heavy Trucks Production (2020-2025)
 - 9.6.1 Japan Hydrogen-Powered Heavy Trucks Production Growth Rate (2020-2025)

9.6.2 Japan Hydrogen-Powered Heavy Trucks Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Hydrogen-Powered Heavy Trucks Production (2020-2025)

9.7.1 China Hydrogen-Powered Heavy Trucks Production Growth Rate (2020-2025)

9.7.2 China Hydrogen-Powered Heavy Trucks Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Toyota

10.1.1 Toyota Basic Information

10.1.2 Toyota Hydrogen-Powered Heavy Trucks Product Overview

10.1.3 Toyota Hydrogen-Powered Heavy Trucks Product Market Performance

10.1.4 Toyota Business Overview

10.1.5 Toyota SWOT Analysis

10.1.6 Toyota Recent Developments

10.2 Hyundai Motor Company

10.2.1 Hyundai Motor Company Basic Information

10.2.2 Hyundai Motor Company Hydrogen-Powered Heavy Trucks Product Overview

10.2.3 Hyundai Motor Company Hydrogen-Powered Heavy Trucks Product Market Performance

10.2.4 Hyundai Motor Company Business Overview

10.2.5 Hyundai Motor Company SWOT Analysis

10.2.6 Hyundai Motor Company Recent Developments

10.3 Hyzon Motors

10.3.1 Hyzon Motors Basic Information

10.3.2 Hyzon Motors Hydrogen-Powered Heavy Trucks Product Overview

10.3.3 Hyzon Motors Hydrogen-Powered Heavy Trucks Product Market Performance

10.3.4 Hyzon Motors Business Overview

10.3.5 Hyzon Motors SWOT Analysis

10.3.6 Hyzon Motors Recent Developments

10.4 Foshan Feichi Automobile

10.4.1 Foshan Feichi Automobile Basic Information

10.4.2 Foshan Feichi Automobile Hydrogen-Powered Heavy Trucks Product Overview

10.4.3 Foshan Feichi Automobile Hydrogen-Powered Heavy Trucks Product Market Performance

10.4.4 Foshan Feichi Automobile Business Overview

10.4.5 Foshan Feichi Automobile Recent Developments

10.5 Zhengzhou Yutong

- 10.5.1 Zhengzhou Yutong Basic Information
- 10.5.2 Zhengzhou Yutong Hydrogen-Powered Heavy Trucks Product Overview
- 10.5.3 Zhengzhou Yutong Hydrogen-Powered Heavy Trucks Product Market Performance
- 10.5.4 Zhengzhou Yutong Business Overview
- 10.5.5 Zhengzhou Yutong Recent Developments
- 10.6 Dongfeng Motor
 - 10.6.1 Dongfeng Motor Basic Information
 - 10.6.2 Dongfeng Motor Hydrogen-Powered Heavy Trucks Product Overview
 - 10.6.3 Dongfeng Motor Hydrogen-Powered Heavy Trucks Product Market Performance
 - 10.6.4 Dongfeng Motor Business Overview
 - 10.6.5 Dongfeng Motor Recent Developments
- 10.7 Foton Motor
 - 10.7.1 Foton Motor Basic Information
 - 10.7.2 Foton Motor Hydrogen-Powered Heavy Trucks Product Overview
 - 10.7.3 Foton Motor Hydrogen-Powered Heavy Trucks Product Market Performance
 - 10.7.4 Foton Motor Business Overview
 - 10.7.5 Foton Motor Recent Developments
- 10.8 FAW Jiefang
 - 10.8.1 FAW Jiefang Basic Information
 - 10.8.2 FAW Jiefang Hydrogen-Powered Heavy Trucks Product Overview
 - 10.8.3 FAW Jiefang Hydrogen-Powered Heavy Trucks Product Market Performance
 - 10.8.4 FAW Jiefang Business Overview
 - 10.8.5 FAW Jiefang Recent Developments
- 10.9 Nanjing Golden Dragon
 - 10.9.1 Nanjing Golden Dragon Basic Information
 - 10.9.2 Nanjing Golden Dragon Hydrogen-Powered Heavy Trucks Product Overview
 - 10.9.3 Nanjing Golden Dragon Hydrogen-Powered Heavy Trucks Product Market Performance
 - 10.9.4 Nanjing Golden Dragon Business Overview
 - 10.9.5 Nanjing Golden Dragon Recent Developments
- 10.10 Xiamen King Long United Automotive
 - 10.10.1 Xiamen King Long United Automotive Basic Information
 - 10.10.2 Xiamen King Long United Automotive Hydrogen-Powered Heavy Trucks Product Overview
 - 10.10.3 Xiamen King Long United Automotive Hydrogen-Powered Heavy Trucks Product Market Performance
 - 10.10.4 Xiamen King Long United Automotive Business Overview

- 10.10.5 Xiamen King Long United Automotive Recent Developments
- 10.11 SANY Group
 - 10.11.1 SANY Group Basic Information
 - 10.11.2 SANY Group Hydrogen-Powered Heavy Trucks Product Overview
 - 10.11.3 SANY Group Hydrogen-Powered Heavy Trucks Product Market Performance
 - 10.11.4 SANY Group Business Overview
 - 10.11.5 SANY Group Recent Developments
- 10.12 King Long
 - 10.12.1 King Long Basic Information
 - 10.12.2 King Long Hydrogen-Powered Heavy Trucks Product Overview
 - 10.12.3 King Long Hydrogen-Powered Heavy Trucks Product Market Performance
 - 10.12.4 King Long Business Overview
 - 10.12.5 King Long Recent Developments
- 10.13 Dayun Group
 - 10.13.1 Dayun Group Basic Information
 - 10.13.2 Dayun Group Hydrogen-Powered Heavy Trucks Product Overview
 - 10.13.3 Dayun Group Hydrogen-Powered Heavy Trucks Product Market Performance
 - 10.13.4 Dayun Group Business Overview
 - 10.13.5 Dayun Group Recent Developments
- 10.14 XCMG
 - 10.14.1 XCMG Basic Information
 - 10.14.2 XCMG Hydrogen-Powered Heavy Trucks Product Overview
 - 10.14.3 XCMG Hydrogen-Powered Heavy Trucks Product Market Performance
 - 10.14.4 XCMG Business Overview
 - 10.14.5 XCMG Recent Developments
- 10.15 Nikola Corporation
 - 10.15.1 Nikola Corporation Basic Information
 - 10.15.2 Nikola Corporation Hydrogen-Powered Heavy Trucks Product Overview
 - 10.15.3 Nikola Corporation Hydrogen-Powered Heavy Trucks Product Market Performance
 - 10.15.4 Nikola Corporation Business Overview
 - 10.15.5 Nikola Corporation Recent Developments
- 10.16 SAIC Hongyan
 - 10.16.1 SAIC Hongyan Basic Information
 - 10.16.2 SAIC Hongyan Hydrogen-Powered Heavy Trucks Product Overview
 - 10.16.3 SAIC Hongyan Hydrogen-Powered Heavy Trucks Product Market Performance
 - 10.16.4 SAIC Hongyan Business Overview
 - 10.16.5 SAIC Hongyan Recent Developments

10.17 Shaanxi Automobile

10.17.1 Shaanxi Automobile Basic Information

10.17.2 Shaanxi Automobile Hydrogen-Powered Heavy Trucks Product Overview

10.17.3 Shaanxi Automobile Hydrogen-Powered Heavy Trucks Product Market

Performance

10.17.4 Shaanxi Automobile Business Overview

10.17.5 Shaanxi Automobile Recent Developments

10.18 Grove Hydrogen Energy Technology Group

10.18.1 Grove Hydrogen Energy Technology Group Basic Information

10.18.2 Grove Hydrogen Energy Technology Group Hydrogen-Powered Heavy Trucks Product Overview

10.18.3 Grove Hydrogen Energy Technology Group Hydrogen-Powered Heavy Trucks Product Market Performance

10.18.4 Grove Hydrogen Energy Technology Group Business Overview

10.18.5 Grove Hydrogen Energy Technology Group Recent Developments

10.19 Fujian Wisdom Motor

10.19.1 Fujian Wisdom Motor Basic Information

10.19.2 Fujian Wisdom Motor Hydrogen-Powered Heavy Trucks Product Overview

10.19.3 Fujian Wisdom Motor Hydrogen-Powered Heavy Trucks Product Market

Performance

10.19.4 Fujian Wisdom Motor Business Overview

10.19.5 Fujian Wisdom Motor Recent Developments

10.20 Jiangling Motors Corporation

10.20.1 Jiangling Motors Corporation Basic Information

10.20.2 Jiangling Motors Corporation Hydrogen-Powered Heavy Trucks Product Overview

10.20.3 Jiangling Motors Corporation Hydrogen-Powered Heavy Trucks Product Market Performance

10.20.4 Jiangling Motors Corporation Business Overview

10.20.5 Jiangling Motors Corporation Recent Developments

11 HYDROGEN-POWERED HEAVY TRUCKS MARKET FORECAST BY REGION

11.1 Global Hydrogen-Powered Heavy Trucks Market Size Forecast

11.2 Global Hydrogen-Powered Heavy Trucks Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Hydrogen-Powered Heavy Trucks Market Size Forecast by Country

11.2.3 Asia Pacific Hydrogen-Powered Heavy Trucks Market Size Forecast by Region

11.2.4 South America Hydrogen-Powered Heavy Trucks Market Size Forecast by

Country

11.2.5 Middle East and Africa Forecasted Sales of Hydrogen-Powered Heavy Trucks by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Hydrogen-Powered Heavy Trucks Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Hydrogen-Powered Heavy Trucks by Type (2026-2035)

12.1.2 Global Hydrogen-Powered Heavy Trucks Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Hydrogen-Powered Heavy Trucks by Type (2026-2035)

12.2 Global Hydrogen-Powered Heavy Trucks Market Forecast by Application (2026-2035)

12.2.1 Global Hydrogen-Powered Heavy Trucks Sales (K Units) Forecast by Application

12.2.2 Global Hydrogen-Powered Heavy Trucks Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global Automobile Production by Region (Units)
- Table 4. Market Share and Development Potential of Automobiles by Region
- Table 5. Global Automobile Production by Country (Units)
- Table 6. Market Share and Development Potential of Automobiles by Country
- Table 7. Motor Vehicle Production Market Share by Type (2024)
- Table 8. Global Automobile Production by Type
- Table 9. Market Share and Development Potential of Automobiles by Type
- Table 10. Global Hydrogen-Powered Heavy Trucks Market Size by Type (M USD)
- Table 11. Global Hydrogen-Powered Heavy Trucks Market Size by Application
- Table 12. Hydrogen-Powered Heavy Trucks Market Size Comparison by Region (M USD)
- Table 13. Global Hydrogen-Powered Heavy Trucks Sales (K Units) by Manufacturers (2020-2025)
- Table 14. Global Hydrogen-Powered Heavy Trucks Sales Market Share by Manufacturers (2020-2025)
- Table 15. Global Hydrogen-Powered Heavy Trucks Revenue (M USD) by Manufacturers (2020-2025)
- Table 16. Global Hydrogen-Powered Heavy Trucks Revenue Share by Manufacturers (2020-2025)
- Table 17. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Hydrogen-Powered Heavy Trucks as of 2025)
- Table 18. Global Market Hydrogen-Powered Heavy Trucks Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 19. Manufacturers? Manufacturing Sites, Areas Served
- Table 20. Manufacturers? Product Type
- Table 21. Global Hydrogen-Powered Heavy Trucks Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 22. Mergers & Acquisitions, Expansion Plans
- Table 23. Market Overview of Key Raw Materials
- Table 24. Midstream Market Analysis
- Table 25. Downstream Customer Analysis
- Table 26. Key Development Trends
- Table 27. Driving Factors

- Table 28. Hydrogen-Powered Heavy Trucks Market Challenges
- Table 29. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 30. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 31. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 32. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 33. Global Hydrogen-Powered Heavy Trucks Sales by Type (K Units)
- Table 34. Global Hydrogen-Powered Heavy Trucks Market Size by Type (M USD)
- Table 35. Global Hydrogen-Powered Heavy Trucks Sales (K Units) by Type (2020-2025)
- Table 36. Global Hydrogen-Powered Heavy Trucks Sales Market Share by Type (2020-2025)
- Table 37. Global Hydrogen-Powered Heavy Trucks Market Size (M USD) by Type (2020-2025)
- Table 38. Global Hydrogen-Powered Heavy Trucks Market Share by Type (2020-2025)
- Table 39. Global Hydrogen-Powered Heavy Trucks Price (USD/Unit) by Type (2020-2025)
- Table 40. Global Hydrogen-Powered Heavy Trucks Sales (K Units) by Application
- Table 41. Global Hydrogen-Powered Heavy Trucks Market Size by Application
- Table 42. Global Hydrogen-Powered Heavy Trucks Sales by Application (2020-2025) & (K Units)
- Table 43. Global Hydrogen-Powered Heavy Trucks Sales Market Share by Application (2020-2025)
- Table 44. Global Hydrogen-Powered Heavy Trucks Market Size by Application (2020-2025) & (M USD)
- Table 45. Global Hydrogen-Powered Heavy Trucks Market Share by Application (2020-2025)
- Table 46. Global Hydrogen-Powered Heavy Trucks Sales Growth Rate by Application (2020-2025)
- Table 47. Global Hydrogen-Powered Heavy Trucks Sales by Region (2020-2025) & (K Units)
- Table 48. Global Hydrogen-Powered Heavy Trucks Sales Market Share by Region (2020-2025)
- Table 49. Global Hydrogen-Powered Heavy Trucks Market Size by Region (2020-2025) & (M USD)
- Table 50. Global Hydrogen-Powered Heavy Trucks Market Size by Region (2020-2025)
- Table 51. North America Hydrogen-Powered Heavy Trucks Sales by Country (2020-2025) & (K Units)
- Table 52. North America Hydrogen-Powered Heavy Trucks Market Size by Country

(2020-2025) & (M USD)

Table 53. Europe Hydrogen-Powered Heavy Trucks Sales by Country (2020-2025) & (K Units)

Table 54. Europe Hydrogen-Powered Heavy Trucks Market Size by Country (2020-2025) & (M USD)

Table 55. Asia Pacific Hydrogen-Powered Heavy Trucks Sales by Region (2020-2025) & (K Units)

Table 56. Asia Pacific Hydrogen-Powered Heavy Trucks Market Size by Region (2020-2025) & (M USD)

Table 57. South America Hydrogen-Powered Heavy Trucks Sales by Country (2020-2025) & (K Units)

Table 58. South America Hydrogen-Powered Heavy Trucks Market Size by Country (2020-2025) & (M USD)

Table 59. Middle East and Africa Hydrogen-Powered Heavy Trucks Sales by Region (2020-2025) & (K Units)

Table 60. Middle East and Africa Hydrogen-Powered Heavy Trucks Market Size by Region (2020-2025) & (M USD)

Table 61. Global Hydrogen-Powered Heavy Trucks Production (K Units) by Region(2020-2025)

Table 62. Global Hydrogen-Powered Heavy Trucks Revenue (US\$ Million) by Region (2020-2025)

Table 63. Global Hydrogen-Powered Heavy Trucks Revenue Market Share by Region (2020-2025)

Table 64. Global Hydrogen-Powered Heavy Trucks Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. North America Hydrogen-Powered Heavy Trucks Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 66. Europe Hydrogen-Powered Heavy Trucks Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 67. Japan Hydrogen-Powered Heavy Trucks Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 68. China Hydrogen-Powered Heavy Trucks Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 69. Toyota Basic Information

Table 70. Toyota Hydrogen-Powered Heavy Trucks Product Overview

Table 71. Toyota Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 72. Toyota Business Overview

Table 73. Toyota SWOT Analysis

- Table 74. Toyota Recent Developments
- Table 75. Hyundai Motor Company Basic Information
- Table 76. Hyundai Motor Company Hydrogen-Powered Heavy Trucks Product Overview
- Table 77. Hyundai Motor Company Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 78. Hyundai Motor Company Business Overview
- Table 79. Hyundai Motor Company SWOT Analysis
- Table 80. Hyundai Motor Company Recent Developments
- Table 81. Hyzon Motors Basic Information
- Table 82. Hyzon Motors Hydrogen-Powered Heavy Trucks Product Overview
- Table 83. Hyzon Motors Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 84. Hyzon Motors Business Overview
- Table 85. Hyzon Motors SWOT Analysis
- Table 86. Hyzon Motors Recent Developments
- Table 87. Foshan Feichi Automobile Basic Information
- Table 88. Foshan Feichi Automobile Hydrogen-Powered Heavy Trucks Product Overview
- Table 89. Foshan Feichi Automobile Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 90. Foshan Feichi Automobile Business Overview
- Table 91. Foshan Feichi Automobile Recent Developments
- Table 92. Zhengzhou Yutong Basic Information
- Table 93. Zhengzhou Yutong Hydrogen-Powered Heavy Trucks Product Overview
- Table 94. Zhengzhou Yutong Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 95. Zhengzhou Yutong Business Overview
- Table 96. Zhengzhou Yutong Recent Developments
- Table 97. Dongfeng Motor Basic Information
- Table 98. Dongfeng Motor Hydrogen-Powered Heavy Trucks Product Overview
- Table 99. Dongfeng Motor Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 100. Dongfeng Motor Business Overview
- Table 101. Dongfeng Motor Recent Developments
- Table 102. Foton Motor Basic Information
- Table 103. Foton Motor Hydrogen-Powered Heavy Trucks Product Overview
- Table 104. Foton Motor Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 105. Foton Motor Business Overview

- Table 106. Foton Motor Recent Developments
- Table 107. FAW Jiefang Basic Information
- Table 108. FAW Jiefang Hydrogen-Powered Heavy Trucks Product Overview
- Table 109. FAW Jiefang Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 110. FAW Jiefang Business Overview
- Table 111. FAW Jiefang Recent Developments
- Table 112. Nanjing Golden Dragon Basic Information
- Table 113. Nanjing Golden Dragon Hydrogen-Powered Heavy Trucks Product Overview
- Table 114. Nanjing Golden Dragon Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 115. Nanjing Golden Dragon Business Overview
- Table 116. Nanjing Golden Dragon Recent Developments
- Table 117. Xiamen King Long United Automotive Basic Information
- Table 118. Xiamen King Long United Automotive Hydrogen-Powered Heavy Trucks Product Overview
- Table 119. Xiamen King Long United Automotive Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 120. Xiamen King Long United Automotive Business Overview
- Table 121. Xiamen King Long United Automotive Recent Developments
- Table 122. SANY Group Basic Information
- Table 123. SANY Group Hydrogen-Powered Heavy Trucks Product Overview
- Table 124. SANY Group Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 125. SANY Group Business Overview
- Table 126. SANY Group Recent Developments
- Table 127. King Long Basic Information
- Table 128. King Long Hydrogen-Powered Heavy Trucks Product Overview
- Table 129. King Long Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 130. King Long Business Overview
- Table 131. King Long Recent Developments
- Table 132. Dayun Group Basic Information
- Table 133. Dayun Group Hydrogen-Powered Heavy Trucks Product Overview
- Table 134. Dayun Group Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 135. Dayun Group Business Overview
- Table 136. Dayun Group Recent Developments
- Table 137. XCMG Basic Information

- Table 138. XCMG Hydrogen-Powered Heavy Trucks Product Overview
- Table 139. XCMG Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 140. XCMG Business Overview
- Table 141. XCMG Recent Developments
- Table 142. Nikola Corporation Basic Information
- Table 143. Nikola Corporation Hydrogen-Powered Heavy Trucks Product Overview
- Table 144. Nikola Corporation Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 145. Nikola Corporation Business Overview
- Table 146. Nikola Corporation Recent Developments
- Table 147. SAIC Hongyan Basic Information
- Table 148. SAIC Hongyan Hydrogen-Powered Heavy Trucks Product Overview
- Table 149. SAIC Hongyan Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 150. SAIC Hongyan Business Overview
- Table 151. SAIC Hongyan Recent Developments
- Table 152. Shaanxi Automobile Basic Information
- Table 153. Shaanxi Automobile Hydrogen-Powered Heavy Trucks Product Overview
- Table 154. Shaanxi Automobile Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 155. Shaanxi Automobile Business Overview
- Table 156. Shaanxi Automobile Recent Developments
- Table 157. Grove Hydrogen Energy Technology Group Basic Information
- Table 158. Grove Hydrogen Energy Technology Group Hydrogen-Powered Heavy Trucks Product Overview
- Table 159. Grove Hydrogen Energy Technology Group Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 160. Grove Hydrogen Energy Technology Group Business Overview
- Table 161. Grove Hydrogen Energy Technology Group Recent Developments
- Table 162. Fujian Wisdom Motor Basic Information
- Table 163. Fujian Wisdom Motor Hydrogen-Powered Heavy Trucks Product Overview
- Table 164. Fujian Wisdom Motor Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 165. Fujian Wisdom Motor Business Overview
- Table 166. Fujian Wisdom Motor Recent Developments
- Table 167. Jiangling Motors Corporation Basic Information
- Table 168. Jiangling Motors Corporation Hydrogen-Powered Heavy Trucks Product

Overview

Table 169. Jiangling Motors Corporation Hydrogen-Powered Heavy Trucks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 170. Jiangling Motors Corporation Business Overview

Table 171. Jiangling Motors Corporation Recent Developments

Table 172. Global Hydrogen-Powered Heavy Trucks Sales Forecast by Region (2026-2035) & (K Units)

Table 173. Global Hydrogen-Powered Heavy Trucks Market Size Forecast by Region (2026-2035) & (M USD)

Table 174. North America Hydrogen-Powered Heavy Trucks Sales Forecast by Country (2026-2035) & (K Units)

Table 175. North America Hydrogen-Powered Heavy Trucks Market Size Forecast by Country (2026-2035) & (M USD)

Table 176. Europe Hydrogen-Powered Heavy Trucks Sales Forecast by Country (2026-2035) & (K Units)

Table 177. Europe Hydrogen-Powered Heavy Trucks Market Size Forecast by Country (2026-2035) & (M USD)

Table 178. Asia Pacific Hydrogen-Powered Heavy Trucks Sales Forecast by Region (2026-2035) & (K Units)

Table 179. Asia Pacific Hydrogen-Powered Heavy Trucks Market Size Forecast by Region (2026-2035) & (M USD)

Table 180. South America Hydrogen-Powered Heavy Trucks Sales Forecast by Country (2026-2035) & (K Units)

Table 181. South America Hydrogen-Powered Heavy Trucks Market Size Forecast by Country (2026-2035) & (M USD)

Table 182. Middle East and Africa Hydrogen-Powered Heavy Trucks Sales Forecast by Country (2026-2035) & (Units)

Table 183. Middle East and Africa Hydrogen-Powered Heavy Trucks Market Size Forecast by Country (2026-2035) & (M USD)

Table 184. Global Hydrogen-Powered Heavy Trucks Sales Forecast by Type (2026-2035) & (K Units)

Table 185. Global Hydrogen-Powered Heavy Trucks Market Size Forecast by Type (2026-2035) & (M USD)

Table 186. Global Hydrogen-Powered Heavy Trucks Price Forecast by Type (2026-2035) & (USD/Unit)

Table 187. Global Hydrogen-Powered Heavy Trucks Sales (K Units) Forecast by Application (2026-2035)

Table 188. Global Hydrogen-Powered Heavy Trucks Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Hydrogen-Powered Heavy Trucks
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Motor Vehicle Production (M Units)
- Figure 5. Global Hydrogen-Powered Heavy Trucks Market Size (M USD), 2025-2035
- Figure 6. Global Hydrogen-Powered Heavy Trucks Market Size (M USD) (2020-2035)
- Figure 7. Global Hydrogen-Powered Heavy Trucks Sales (K Units) & (2020-2035)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 9. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 10. Evaluation Matrix of Regional Market Development Potential
- Figure 11. Hydrogen-Powered Heavy Trucks Market Size by Country (M USD)
- Figure 12. Company Assessment Quadrant
- Figure 13. Global Hydrogen-Powered Heavy Trucks Product Life Cycle
- Figure 14. Hydrogen-Powered Heavy Trucks Sales Share by Manufacturers in 2025
- Figure 15. Global Hydrogen-Powered Heavy Trucks Revenue Share by Manufacturers in 2025
- Figure 16. Hydrogen-Powered Heavy Trucks Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 17. Global Market Hydrogen-Powered Heavy Trucks Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 18. The Global 5 and 10 Largest Players: Market Share by Hydrogen-Powered Heavy Trucks Revenue in 2025
- Figure 19. Industry Chain Map of Hydrogen-Powered Heavy Trucks
- Figure 20. Global Hydrogen-Powered Heavy Trucks Market PEST Analysis
- Figure 21. Global Hydrogen-Powered Heavy Trucks Market Porter's Five Forces Analysis
- Figure 22. Global Merchandise Trade as a Percentage Of GDP
- Figure 23. US - Imports of Goods by Country
- Figure 24. China Exports by Country
- Figure 25. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 26. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 27. Global Hydrogen-Powered Heavy Trucks Market Share by Type
- Figure 28. Sales Market Share of Hydrogen-Powered Heavy Trucks by Type (2020-2025)
- Figure 29. Sales Market Share of Hydrogen-Powered Heavy Trucks by Type in 2025

Figure 30. Market Share of Hydrogen-Powered Heavy Trucks by Type (2020-2025)

Figure 31. Market Share of Hydrogen-Powered Heavy Trucks by Type in 2025

Figure 32. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 33. Global Hydrogen-Powered Heavy Trucks Market Share by Application

Figure 34. Global Hydrogen-Powered Heavy Trucks Sales Market Share by Application (2020-2025)

Figure 35. Global Hydrogen-Powered Heavy Trucks Sales Market Share by Application in 2025

Figure 36. Global Hydrogen-Powered Heavy Trucks Market Share by Application (2020-2025)

Figure 37. Global Hydrogen-Powered Heavy Trucks Market Share by Application in 2025

Figure 38. Global Hydrogen-Powered Heavy Trucks Sales Growth Rate by Application (2020-2025)

Figure 39. Global Hydrogen-Powered Heavy Trucks Sales Market Share by Region (2020-2025)

Figure 40. Global Hydrogen-Powered Heavy Trucks Market Size by Region (2020-2025)

Figure 41. North America Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 43. North America Hydrogen-Powered Heavy Trucks Sales Market Share by Country in 2024

Figure 44. North America Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 45. North America Hydrogen-Powered Heavy Trucks Market Size by Country in 2024

Figure 46. U.S. Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 47. U.S. Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 48. Canada Hydrogen-Powered Heavy Trucks Sales (K Units) and Growth Rate (2020-2025)

Figure 49. Canada Hydrogen-Powered Heavy Trucks Market Size (M USD) and Growth Rate (2020-2025)

Figure 50. Mexico Hydrogen-Powered Heavy Trucks Sales (Units) and Growth Rate (2020-2025)

Figure 51. Mexico Hydrogen-Powered Heavy Trucks Market Size (Units) and Growth

Rate (2020-2025)

Figure 52. Europe Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 53. Europe Hydrogen-Powered Heavy Trucks Sales Market Share by Country in 2024

Figure 54. Europe Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 55. Europe Hydrogen-Powered Heavy Trucks Market Size by Country in 2024

Figure 56. Germany Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 57. Germany Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 58. France Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 59. France Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 60. U.K. Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 61. U.K. Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 62. Italy Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 63. Italy Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 64. Spain Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 65. Spain Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 66. Asia Pacific Hydrogen-Powered Heavy Trucks Sales and Growth Rate (K Units)

Figure 67. Asia Pacific Hydrogen-Powered Heavy Trucks Sales Market Share by Region in 2024

Figure 68. Asia Pacific Hydrogen-Powered Heavy Trucks Market Size by Region in 2024

Figure 69. China Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 70. China Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 71. Japan Hydrogen-Powered Heavy Trucks Sales and Growth Rate

(2020-2025) & (K Units)

Figure 72. Japan Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 73. South Korea Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 74. South Korea Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 75. India Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 76. India Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 77. Southeast Asia Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 78. Southeast Asia Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 79. South America Hydrogen-Powered Heavy Trucks Sales and Growth Rate (K Units)

Figure 80. South America Hydrogen-Powered Heavy Trucks Sales Market Share by Country in 2024

Figure 81. South America Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (M USD)

Figure 82. South America Hydrogen-Powered Heavy Trucks Market Size by Country in 2024

Figure 83. Brazil Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 84. Brazil Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 85. Argentina Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 86. Argentina Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 87. Columbia Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 88. Columbia Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 89. Middle East and Africa Hydrogen-Powered Heavy Trucks Sales and Growth Rate (K Units)

Figure 90. Middle East and Africa Hydrogen-Powered Heavy Trucks Sales Market Share by Region in 2024

Figure 91. Middle East and Africa Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (M USD)

Figure 92. Middle East and Africa Hydrogen-Powered Heavy Trucks Market Size by Region in 2024

Figure 93. Saudi Arabia Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 94. Saudi Arabia Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 95. UAE Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 96. UAE Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 97. Egypt Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 98. Egypt Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 99. Nigeria Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 100. Nigeria Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 101. South Africa Hydrogen-Powered Heavy Trucks Sales and Growth Rate (2020-2025) & (K Units)

Figure 102. South Africa Hydrogen-Powered Heavy Trucks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 103. Global Hydrogen-Powered Heavy Trucks Production Market Share by Region (2020-2025)

Figure 104. North America Hydrogen-Powered Heavy Trucks Production (K Units) Growth Rate (2020-2025)

Figure 105. Europe Hydrogen-Powered Heavy Trucks Production (K Units) Growth Rate (2020-2025)

Figure 106. Japan Hydrogen-Powered Heavy Trucks Production (K Units) Growth Rate (2020-2025)

Figure 107. China Hydrogen-Powered Heavy Trucks Production (K Units) Growth Rate (2020-2025)

Figure 108. Global Hydrogen-Powered Heavy Trucks Sales Forecast by Volume (2020-2035) & (K Units)

Figure 109. Global Hydrogen-Powered Heavy Trucks Market Size Forecast by Value (2020-2035) & (M USD)

Figure 110. Global Hydrogen-Powered Heavy Trucks Sales Market Share Forecast by

Type (2026-2035)

Figure 111. Global Hydrogen-Powered Heavy Trucks Market Share Forecast by Type (2026-2035)

Figure 112. Global Hydrogen-Powered Heavy Trucks Sales Forecast by Application (2026-2035)

Figure 113. Global Hydrogen-Powered Heavy Trucks Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Hydrogen-Powered Heavy Trucks Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/G894E9111046EN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G894E9111046EN.html>