

Global Hydrogen Powered Vehicles Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G19CF627E8A3EN.html>

Date: March 2023

Pages: 105

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

ID: G19CF627E8A3EN

Abstracts

The global Hydrogen Powered Vehicles market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

A vehicle that uses hydrogen fuel for motive power.

This report studies the global Hydrogen Powered Vehicles production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Hydrogen Powered Vehicles, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Hydrogen Powered Vehicles that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Hydrogen Powered Vehicles total production and demand, 2018-2029, (K Units)

Global Hydrogen Powered Vehicles total production value, 2018-2029, (USD Million)

Global Hydrogen Powered Vehicles production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Hydrogen Powered Vehicles consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Hydrogen Powered Vehicles domestic production, consumption, key domestic manufacturers and share

Global Hydrogen Powered Vehicles production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Hydrogen Powered Vehicles production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Hydrogen Powered Vehicles production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Hydrogen Powered Vehicles 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 Honda, Hyundai, Toyota, CleverShuttle, Hydra, Mebius, Hydrogen in Motion, Standard Hydrogen Corp. and Air Products and Chemicals Inc, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Hydrogen Powered Vehicles 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Hydrogen Powered Vehicles Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Hydrogen Powered Vehicles Market, Segmentation by Type

Fuel Cell Electric Vehicle

Fuel Cell Buses

Global Hydrogen Powered Vehicles Market, Segmentation by Application

Automobile

Aeroplanes

Ships

Trains

Bicycles

Rockets

Others

Companies Profiled:

Honda

Hyundai

Toyota

CleverShuttle

Hydra

Mebius

Hydrogen in Motion

Standard Hydrogen Corp.

Air Products and Chemicals Inc

Ballard Power Systems Inc

Key Questions Answered

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

Contents

1 SUPPLY SUMMARY

- 1.1 Hydrogen Powered Vehicles Introduction
- 1.2 World Hydrogen Powered Vehicles Supply & Forecast
 - 1.2.1 World Hydrogen Powered Vehicles Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Hydrogen Powered Vehicles Production (2018-2029)
 - 1.2.3 World Hydrogen Powered Vehicles Pricing Trends (2018-2029)
- 1.3 World Hydrogen Powered Vehicles Production by Region (Based on Production Site)
 - 1.3.1 World Hydrogen Powered Vehicles Production Value by Region (2018-2029)
 - 1.3.2 World Hydrogen Powered Vehicles Production by Region (2018-2029)
 - 1.3.3 World Hydrogen Powered Vehicles Average Price by Region (2018-2029)
 - 1.3.4 North America Hydrogen Powered Vehicles Production (2018-2029)
 - 1.3.5 Europe Hydrogen Powered Vehicles Production (2018-2029)
 - 1.3.6 China Hydrogen Powered Vehicles Production (2018-2029)
 - 1.3.7 Japan Hydrogen Powered Vehicles Production (2018-2029)
 - 1.3.8 South Korea Hydrogen Powered Vehicles Production (2018-2029)
 - 1.3.9 India Hydrogen Powered Vehicles Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Hydrogen Powered Vehicles Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Hydrogen Powered Vehicles Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Hydrogen Powered Vehicles Demand (2018-2029)
- 2.2 World Hydrogen Powered Vehicles Consumption by Region
 - 2.2.1 World Hydrogen Powered Vehicles Consumption by Region (2018-2023)
 - 2.2.2 World Hydrogen Powered Vehicles Consumption Forecast by Region (2024-2029)
- 2.3 United States Hydrogen Powered Vehicles Consumption (2018-2029)
- 2.4 China Hydrogen Powered Vehicles Consumption (2018-2029)
- 2.5 Europe Hydrogen Powered Vehicles Consumption (2018-2029)
- 2.6 Japan Hydrogen Powered Vehicles Consumption (2018-2029)

- 2.7 South Korea Hydrogen Powered Vehicles Consumption (2018-2029)
- 2.8 ASEAN Hydrogen Powered Vehicles Consumption (2018-2029)
- 2.9 India Hydrogen Powered Vehicles Consumption (2018-2029)

3 WORLD HYDROGEN POWERED VEHICLES MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Hydrogen Powered Vehicles Production Value by Manufacturer (2018-2023)
- 3.2 World Hydrogen Powered Vehicles Production by Manufacturer (2018-2023)
- 3.3 World Hydrogen Powered Vehicles Average Price by Manufacturer (2018-2023)
- 3.4 Hydrogen Powered Vehicles Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Hydrogen Powered Vehicles Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Hydrogen Powered Vehicles in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Hydrogen Powered Vehicles in 2022
- 3.6 Hydrogen Powered Vehicles Market: Overall Company Footprint Analysis
 - 3.6.1 Hydrogen Powered Vehicles Market: Region Footprint
 - 3.6.2 Hydrogen Powered Vehicles Market: Company Product Type Footprint
 - 3.6.3 Hydrogen Powered Vehicles Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Hydrogen Powered Vehicles Production Value Comparison
 - 4.1.1 United States VS China: Hydrogen Powered Vehicles Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Hydrogen Powered Vehicles Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Hydrogen Powered Vehicles Production Comparison
 - 4.2.1 United States VS China: Hydrogen Powered Vehicles Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Hydrogen Powered Vehicles Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Hydrogen Powered Vehicles Consumption Comparison

4.3.1 United States VS China: Hydrogen Powered Vehicles Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Hydrogen Powered Vehicles Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Hydrogen Powered Vehicles Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Hydrogen Powered Vehicles Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Hydrogen Powered Vehicles Production Value (2018-2023)

4.4.3 United States Based Manufacturers Hydrogen Powered Vehicles Production (2018-2023)

4.5 China Based Hydrogen Powered Vehicles Manufacturers and Market Share

4.5.1 China Based Hydrogen Powered Vehicles Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Hydrogen Powered Vehicles Production Value (2018-2023)

4.5.3 China Based Manufacturers Hydrogen Powered Vehicles Production (2018-2023)

4.6 Rest of World Based Hydrogen Powered Vehicles Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Hydrogen Powered Vehicles Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Hydrogen Powered Vehicles Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Hydrogen Powered Vehicles Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Hydrogen Powered Vehicles Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Fuel Cell Electric Vehicle

5.2.2 Fuel Cell Buses

5.3 Market Segment by Type

5.3.1 World Hydrogen Powered Vehicles Production by Type (2018-2029)

5.3.2 World Hydrogen Powered Vehicles Production Value by Type (2018-2029)

5.3.3 World Hydrogen Powered Vehicles Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Hydrogen Powered Vehicles Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Automobile

6.2.2 Aeroplanes

6.2.3 Ships

6.2.4 Trains

6.2.5 Bicycles

6.2.6 Rockets

6.2.7 Others

6.3 Market Segment by Application

6.3.1 World Hydrogen Powered Vehicles Production by Application (2018-2029)

6.3.2 World Hydrogen Powered Vehicles Production Value by Application (2018-2029)

6.3.3 World Hydrogen Powered Vehicles Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Honda

7.1.1 Honda Details

7.1.2 Honda Major Business

7.1.3 Honda Hydrogen Powered Vehicles Product and Services

7.1.4 Honda Hydrogen Powered Vehicles Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Honda Recent Developments/Updates

7.1.6 Honda Competitive Strengths & Weaknesses

7.2 Hyundai

7.2.1 Hyundai Details

7.2.2 Hyundai Major Business

7.2.3 Hyundai Hydrogen Powered Vehicles Product and Services

7.2.4 Hyundai Hydrogen Powered Vehicles Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Hyundai Recent Developments/Updates

7.2.6 Hyundai Competitive Strengths & Weaknesses

7.3 Toyota

7.3.1 Toyota Details

7.3.2 Toyota Major Business

- 7.3.3 Toyota Hydrogen Powered Vehicles Product and Services
- 7.3.4 Toyota Hydrogen Powered Vehicles Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 Toyota Recent Developments/Updates
- 7.3.6 Toyota Competitive Strengths & Weaknesses
- 7.4 CleverShuttle
 - 7.4.1 CleverShuttle Details
 - 7.4.2 CleverShuttle Major Business
 - 7.4.3 CleverShuttle Hydrogen Powered Vehicles Product and Services
 - 7.4.4 CleverShuttle Hydrogen Powered Vehicles Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 CleverShuttle Recent Developments/Updates
 - 7.4.6 CleverShuttle Competitive Strengths & Weaknesses
- 7.5 Hydra
 - 7.5.1 Hydra Details
 - 7.5.2 Hydra Major Business
 - 7.5.3 Hydra Hydrogen Powered Vehicles Product and Services
 - 7.5.4 Hydra Hydrogen Powered Vehicles Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Hydra Recent Developments/Updates
 - 7.5.6 Hydra Competitive Strengths & Weaknesses
- 7.6 Mebius
 - 7.6.1 Mebius Details
 - 7.6.2 Mebius Major Business
 - 7.6.3 Mebius Hydrogen Powered Vehicles Product and Services
 - 7.6.4 Mebius Hydrogen Powered Vehicles Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Mebius Recent Developments/Updates
 - 7.6.6 Mebius Competitive Strengths & Weaknesses
- 7.7 Hydrogen in Motion
 - 7.7.1 Hydrogen in Motion Details
 - 7.7.2 Hydrogen in Motion Major Business
 - 7.7.3 Hydrogen in Motion Hydrogen Powered Vehicles Product and Services
 - 7.7.4 Hydrogen in Motion Hydrogen Powered Vehicles Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Hydrogen in Motion Recent Developments/Updates
 - 7.7.6 Hydrogen in Motion Competitive Strengths & Weaknesses
- 7.8 Standard Hydrogen Corp.
 - 7.8.1 Standard Hydrogen Corp. Details

- 7.8.2 Standard Hydrogen Corp. Major Business
- 7.8.3 Standard Hydrogen Corp. Hydrogen Powered Vehicles Product and Services
- 7.8.4 Standard Hydrogen Corp. Hydrogen Powered Vehicles Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.8.5 Standard Hydrogen Corp. Recent Developments/Updates
- 7.8.6 Standard Hydrogen Corp. Competitive Strengths & Weaknesses
- 7.9 Air Products and Chemicals Inc
 - 7.9.1 Air Products and Chemicals Inc Details
 - 7.9.2 Air Products and Chemicals Inc Major Business
 - 7.9.3 Air Products and Chemicals Inc Hydrogen Powered Vehicles Product and Services
 - 7.9.4 Air Products and Chemicals Inc Hydrogen Powered Vehicles Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 Air Products and Chemicals Inc Recent Developments/Updates
 - 7.9.6 Air Products and Chemicals Inc Competitive Strengths & Weaknesses
- 7.10 Ballard Power Systems Inc
 - 7.10.1 Ballard Power Systems Inc Details
 - 7.10.2 Ballard Power Systems Inc Major Business
 - 7.10.3 Ballard Power Systems Inc Hydrogen Powered Vehicles Product and Services
 - 7.10.4 Ballard Power Systems Inc Hydrogen Powered Vehicles Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Ballard Power Systems Inc Recent Developments/Updates
 - 7.10.6 Ballard Power Systems Inc Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Hydrogen Powered Vehicles Industry Chain
- 8.2 Hydrogen Powered Vehicles Upstream Analysis
 - 8.2.1 Hydrogen Powered Vehicles Core Raw Materials
 - 8.2.2 Main Manufacturers of Hydrogen Powered Vehicles Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Hydrogen Powered Vehicles Production Mode
- 8.6 Hydrogen Powered Vehicles Procurement Model
- 8.7 Hydrogen Powered Vehicles Industry Sales Model and Sales Channels
 - 8.7.1 Hydrogen Powered Vehicles Sales Model
 - 8.7.2 Hydrogen Powered Vehicles Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Hydrogen Powered Vehicles Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Hydrogen Powered Vehicles Production Value by Region (2018-2023) & (USD Million)

Table 3. World Hydrogen Powered Vehicles Production Value by Region (2024-2029) & (USD Million)

Table 4. World Hydrogen Powered Vehicles Production Value Market Share by Region (2018-2023)

Table 5. World Hydrogen Powered Vehicles Production Value Market Share by Region (2024-2029)

Table 6. World Hydrogen Powered Vehicles Production by Region (2018-2023) & (K Units)

Table 7. World Hydrogen Powered Vehicles Production by Region (2024-2029) & (K Units)

Table 8. World Hydrogen Powered Vehicles Production Market Share by Region (2018-2023)

Table 9. World Hydrogen Powered Vehicles Production Market Share by Region (2024-2029)

Table 10. World Hydrogen Powered Vehicles Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Hydrogen Powered Vehicles Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Hydrogen Powered Vehicles Major Market Trends

Table 13. World Hydrogen Powered Vehicles Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Hydrogen Powered Vehicles Consumption by Region (2018-2023) & (K Units)

Table 15. World Hydrogen Powered Vehicles Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Hydrogen Powered Vehicles Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Hydrogen Powered Vehicles Producers in 2022

Table 18. World Hydrogen Powered Vehicles Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Hydrogen Powered Vehicles Producers in 2022

Table 20. World Hydrogen Powered Vehicles Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Hydrogen Powered Vehicles Company Evaluation Quadrant

Table 22. World Hydrogen Powered Vehicles Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Hydrogen Powered Vehicles Production Site of Key Manufacturer

Table 24. Hydrogen Powered Vehicles Market: Company Product Type Footprint

Table 25. Hydrogen Powered Vehicles Market: Company Product Application Footprint

Table 26. Hydrogen Powered Vehicles Competitive Factors

Table 27. Hydrogen Powered Vehicles New Entrant and Capacity Expansion Plans

Table 28. Hydrogen Powered Vehicles Mergers & Acquisitions Activity

Table 29. United States VS China Hydrogen Powered Vehicles Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Hydrogen Powered Vehicles Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Hydrogen Powered Vehicles Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Hydrogen Powered Vehicles Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Hydrogen Powered Vehicles Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Hydrogen Powered Vehicles Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Hydrogen Powered Vehicles Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Hydrogen Powered Vehicles Production Market Share (2018-2023)

Table 37. China Based Hydrogen Powered Vehicles Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Hydrogen Powered Vehicles Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Hydrogen Powered Vehicles Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Hydrogen Powered Vehicles Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Hydrogen Powered Vehicles Production Market

Share (2018-2023)

Table 42. Rest of World Based Hydrogen Powered Vehicles Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Hydrogen Powered Vehicles Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Hydrogen Powered Vehicles Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Hydrogen Powered Vehicles Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Hydrogen Powered Vehicles Production Market Share (2018-2023)

Table 47. World Hydrogen Powered Vehicles Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Hydrogen Powered Vehicles Production by Type (2018-2023) & (K Units)

Table 49. World Hydrogen Powered Vehicles Production by Type (2024-2029) & (K Units)

Table 50. World Hydrogen Powered Vehicles Production Value by Type (2018-2023) & (USD Million)

Table 51. World Hydrogen Powered Vehicles Production Value by Type (2024-2029) & (USD Million)

Table 52. World Hydrogen Powered Vehicles Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Hydrogen Powered Vehicles Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Hydrogen Powered Vehicles Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Hydrogen Powered Vehicles Production by Application (2018-2023) & (K Units)

Table 56. World Hydrogen Powered Vehicles Production by Application (2024-2029) & (K Units)

Table 57. World Hydrogen Powered Vehicles Production Value by Application (2018-2023) & (USD Million)

Table 58. World Hydrogen Powered Vehicles Production Value by Application (2024-2029) & (USD Million)

Table 59. World Hydrogen Powered Vehicles Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Hydrogen Powered Vehicles Average Price by Application (2024-2029) & (US\$/Unit)

- Table 61. Honda Basic Information, Manufacturing Base and Competitors
- Table 62. Honda Major Business
- Table 63. Honda Hydrogen Powered Vehicles Product and Services
- Table 64. Honda Hydrogen Powered Vehicles Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Honda Recent Developments/Updates
- Table 66. Honda Competitive Strengths & Weaknesses
- Table 67. Hyundai Basic Information, Manufacturing Base and Competitors
- Table 68. Hyundai Major Business
- Table 69. Hyundai Hydrogen Powered Vehicles Product and Services
- Table 70. Hyundai Hydrogen Powered Vehicles Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Hyundai Recent Developments/Updates
- Table 72. Hyundai Competitive Strengths & Weaknesses
- Table 73. Toyota Basic Information, Manufacturing Base and Competitors
- Table 74. Toyota Major Business
- Table 75. Toyota Hydrogen Powered Vehicles Product and Services
- Table 76. Toyota Hydrogen Powered Vehicles Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Toyota Recent Developments/Updates
- Table 78. Toyota Competitive Strengths & Weaknesses
- Table 79. CleverShuttle Basic Information, Manufacturing Base and Competitors
- Table 80. CleverShuttle Major Business
- Table 81. CleverShuttle Hydrogen Powered Vehicles Product and Services
- Table 82. CleverShuttle Hydrogen Powered Vehicles Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. CleverShuttle Recent Developments/Updates
- Table 84. CleverShuttle Competitive Strengths & Weaknesses
- Table 85. Hydra Basic Information, Manufacturing Base and Competitors
- Table 86. Hydra Major Business
- Table 87. Hydra Hydrogen Powered Vehicles Product and Services
- Table 88. Hydra Hydrogen Powered Vehicles Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Hydra Recent Developments/Updates
- Table 90. Hydra Competitive Strengths & Weaknesses
- Table 91. Mebius Basic Information, Manufacturing Base and Competitors
- Table 92. Mebius Major Business
- Table 93. Mebius Hydrogen Powered Vehicles Product and Services

Table 94. Mebius Hydrogen Powered Vehicles Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Mebius Recent Developments/Updates

Table 96. Mebius Competitive Strengths & Weaknesses

Table 97. Hydrogen in Motion Basic Information, Manufacturing Base and Competitors

Table 98. Hydrogen in Motion Major Business

Table 99. Hydrogen in Motion Hydrogen Powered Vehicles Product and Services

Table 100. Hydrogen in Motion Hydrogen Powered Vehicles Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Hydrogen in Motion Recent Developments/Updates

Table 102. Hydrogen in Motion Competitive Strengths & Weaknesses

Table 103. Standard Hydrogen Corp. Basic Information, Manufacturing Base and Competitors

Table 104. Standard Hydrogen Corp. Major Business

Table 105. Standard Hydrogen Corp. Hydrogen Powered Vehicles Product and Services

Table 106. Standard Hydrogen Corp. Hydrogen Powered Vehicles Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Standard Hydrogen Corp. Recent Developments/Updates

Table 108. Standard Hydrogen Corp. Competitive Strengths & Weaknesses

Table 109. Air Products and Chemicals Inc Basic Information, Manufacturing Base and Competitors

Table 110. Air Products and Chemicals Inc Major Business

Table 111. Air Products and Chemicals Inc Hydrogen Powered Vehicles Product and Services

Table 112. Air Products and Chemicals Inc Hydrogen Powered Vehicles Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Air Products and Chemicals Inc Recent Developments/Updates

Table 114. Ballard Power Systems Inc Basic Information, Manufacturing Base and Competitors

Table 115. Ballard Power Systems Inc Major Business

Table 116. Ballard Power Systems Inc Hydrogen Powered Vehicles Product and Services

Table 117. Ballard Power Systems Inc Hydrogen Powered Vehicles Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 118. Global Key Players of Hydrogen Powered Vehicles Upstream (Raw Materials)

Table 119. Hydrogen Powered Vehicles Typical Customers

Table 120. Hydrogen Powered Vehicles Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Hydrogen Powered Vehicles Picture

Figure 2. World Hydrogen Powered Vehicles Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Hydrogen Powered Vehicles Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Hydrogen Powered Vehicles Production (2018-2029) & (K Units)

Figure 5. World Hydrogen Powered Vehicles Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Hydrogen Powered Vehicles Production Value Market Share by Region (2018-2029)

Figure 7. World Hydrogen Powered Vehicles Production Market Share by Region (2018-2029)

Figure 8. North America Hydrogen Powered Vehicles Production (2018-2029) & (K Units)

Figure 9. Europe Hydrogen Powered Vehicles Production (2018-2029) & (K Units)

Figure 10. China Hydrogen Powered Vehicles Production (2018-2029) & (K Units)

Figure 11. Japan Hydrogen Powered Vehicles Production (2018-2029) & (K Units)

Figure 12. South Korea Hydrogen Powered Vehicles Production (2018-2029) & (K Units)

Figure 13. India Hydrogen Powered Vehicles Production (2018-2029) & (K Units)

Figure 14. Hydrogen Powered Vehicles Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World Hydrogen Powered Vehicles Consumption (2018-2029) & (K Units)

Figure 17. World Hydrogen Powered Vehicles Consumption Market Share by Region (2018-2029)

Figure 18. United States Hydrogen Powered Vehicles Consumption (2018-2029) & (K Units)

Figure 19. China Hydrogen Powered Vehicles Consumption (2018-2029) & (K Units)

Figure 20. Europe Hydrogen Powered Vehicles Consumption (2018-2029) & (K Units)

Figure 21. Japan Hydrogen Powered Vehicles Consumption (2018-2029) & (K Units)

Figure 22. South Korea Hydrogen Powered Vehicles Consumption (2018-2029) & (K Units)

Figure 23. ASEAN Hydrogen Powered Vehicles Consumption (2018-2029) & (K Units)

Figure 24. India Hydrogen Powered Vehicles Consumption (2018-2029) & (K Units)

Figure 25. Producer Shipments of Hydrogen Powered Vehicles by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 26. Global Four-firm Concentration Ratios (CR4) for Hydrogen Powered Vehicles Markets in 2022

Figure 27. Global Four-firm Concentration Ratios (CR8) for Hydrogen Powered Vehicles Markets in 2022

Figure 28. United States VS China: Hydrogen Powered Vehicles Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Hydrogen Powered Vehicles Production Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States VS China: Hydrogen Powered Vehicles Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 31. United States Based Manufacturers Hydrogen Powered Vehicles Production Market Share 2022

Figure 32. China Based Manufacturers Hydrogen Powered Vehicles Production Market Share 2022

Figure 33. Rest of World Based Manufacturers Hydrogen Powered Vehicles Production Market Share 2022

Figure 34. World Hydrogen Powered Vehicles Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 35. World Hydrogen Powered Vehicles Production Value Market Share by Type in 2022

Figure 36. Fuel Cell Electric Vehicle

Figure 37. Fuel Cell Buses

Figure 38. World Hydrogen Powered Vehicles Production Market Share by Type (2018-2029)

Figure 39. World Hydrogen Powered Vehicles Production Value Market Share by Type (2018-2029)

Figure 40. World Hydrogen Powered Vehicles Average Price by Type (2018-2029) & (US\$/Unit)

Figure 41. World Hydrogen Powered Vehicles Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Hydrogen Powered Vehicles Production Value Market Share by Application in 2022

Figure 43. Automobile

Figure 44. Aeroplanes

Figure 45. Ships

Figure 46. Trains

Figure 47. Bicycles

Figure 48. Rockets

Figure 49. Others

Figure 50. World Hydrogen Powered Vehicles Production Market Share by Application (2018-2029)

Figure 51. World Hydrogen Powered Vehicles Production Value Market Share by Application (2018-2029)

Figure 52. World Hydrogen Powered Vehicles Average Price by Application (2018-2029) & (US\$/Unit)

Figure 53. Hydrogen Powered Vehicles Industry Chain

Figure 54. Hydrogen Powered Vehicles Procurement Model

Figure 55. Hydrogen Powered Vehicles Sales Model

Figure 56. Hydrogen Powered Vehicles Sales Channels, Direct Sales, and Distribution

Figure 57. Methodology

Figure 58. Research Process and Data Source

I would like to order

Product name: Global Hydrogen Powered Vehicles Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G19CF627E8A3EN.html>

Price: US\$ 4,480.00 (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/G19CF627E8A3EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970