

Global Electric Vehicle Brushless DC Motors Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G0C51043E2D0EN.html>

Date: July 2023

Pages: 118

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

ID: G0C51043E2D0EN

Abstracts

The global Electric Vehicle Brushless DC Motors market size is expected to reach \$ 14870 million by 2029, rising at a market growth of 3.4% CAGR during the forecast period (2023-2029).

This report studies the global Electric Vehicle Brushless DC Motors production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Electric Vehicle Brushless DC Motors total production and demand, 2018-2029, (K Units)

Global Electric Vehicle Brushless DC Motors total production value, 2018-2029, (USD Million)

Global Electric Vehicle Brushless DC Motors production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Electric Vehicle Brushless DC Motors consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Electric Vehicle Brushless DC Motors domestic production, consumption, key domestic manufacturers and share

Global Electric Vehicle Brushless DC Motors production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Electric Vehicle Brushless DC Motors production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Electric Vehicle Brushless DC Motors production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Electric Vehicle Brushless DC Motors 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 ABB Group, BYD Auto, Denso Corporation, Continental AG, Geely, Hitachi Automotive Systems, Hyundai Mobis, Johnson Electric Holdings Limited and LG Electronics, 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 Electric Vehicle Brushless DC Motors 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 Electric Vehicle Brushless DC Motors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Electric Vehicle Brushless DC Motors Market, Segmentation by Type

Sensor-based

Sensorless

Global Electric Vehicle Brushless DC Motors Market, Segmentation by Application

Propulsion Motor

Auxiliary Motor

Companies Profiled:

ABB Group

BYD Auto

Denso Corporation

Continental AG

Geely

Hitachi Automotive Systems

Hyundai Mobis

Johnson Electric Holdings Limited

LG Electronics

Toshiba Corporation

Magna International

Mitsubishi Electric Corporation

Nidec Corporation

Robert Bosch GmbH

Siemens AG

Tesla

Valeo S.A

Yaskawa Electric Corporation

ZF Friedrichshafen AG

Key Questions Answered

1. How big is the global Electric Vehicle Brushless DC Motors market?
2. What is the demand of the global Electric Vehicle Brushless DC Motors market?
3. What is the year over year growth of the global Electric Vehicle Brushless DC Motors market?

4. What is the production and production value of the global Electric Vehicle Brushless DC Motors market?
5. Who are the key producers in the global Electric Vehicle Brushless DC Motors market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Electric Vehicle Brushless DC Motors Introduction
- 1.2 World Electric Vehicle Brushless DC Motors Supply & Forecast
 - 1.2.1 World Electric Vehicle Brushless DC Motors Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Electric Vehicle Brushless DC Motors Production (2018-2029)
 - 1.2.3 World Electric Vehicle Brushless DC Motors Pricing Trends (2018-2029)
- 1.3 World Electric Vehicle Brushless DC Motors Production by Region (Based on Production Site)
 - 1.3.1 World Electric Vehicle Brushless DC Motors Production Value by Region (2018-2029)
 - 1.3.2 World Electric Vehicle Brushless DC Motors Production by Region (2018-2029)
 - 1.3.3 World Electric Vehicle Brushless DC Motors Average Price by Region (2018-2029)
 - 1.3.4 North America Electric Vehicle Brushless DC Motors Production (2018-2029)
 - 1.3.5 Europe Electric Vehicle Brushless DC Motors Production (2018-2029)
 - 1.3.6 China Electric Vehicle Brushless DC Motors Production (2018-2029)
 - 1.3.7 Japan Electric Vehicle Brushless DC Motors Production (2018-2029)
 - 1.3.8 South Korea Electric Vehicle Brushless DC Motors Production (2018-2029)
 - 1.3.9 India Electric Vehicle Brushless DC Motors Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Electric Vehicle Brushless DC Motors Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Electric Vehicle Brushless DC Motors 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 Electric Vehicle Brushless DC Motors Demand (2018-2029)
- 2.2 World Electric Vehicle Brushless DC Motors Consumption by Region
 - 2.2.1 World Electric Vehicle Brushless DC Motors Consumption by Region (2018-2023)
 - 2.2.2 World Electric Vehicle Brushless DC Motors Consumption Forecast by Region (2024-2029)

- 2.3 United States Electric Vehicle Brushless DC Motors Consumption (2018-2029)
- 2.4 China Electric Vehicle Brushless DC Motors Consumption (2018-2029)
- 2.5 Europe Electric Vehicle Brushless DC Motors Consumption (2018-2029)
- 2.6 Japan Electric Vehicle Brushless DC Motors Consumption (2018-2029)
- 2.7 South Korea Electric Vehicle Brushless DC Motors Consumption (2018-2029)
- 2.8 ASEAN Electric Vehicle Brushless DC Motors Consumption (2018-2029)
- 2.9 India Electric Vehicle Brushless DC Motors Consumption (2018-2029)

3 WORLD ELECTRIC VEHICLE BRUSHLESS DC MOTORS MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Electric Vehicle Brushless DC Motors Production Value by Manufacturer (2018-2023)
- 3.2 World Electric Vehicle Brushless DC Motors Production by Manufacturer (2018-2023)
- 3.3 World Electric Vehicle Brushless DC Motors Average Price by Manufacturer (2018-2023)
- 3.4 Electric Vehicle Brushless DC Motors Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Electric Vehicle Brushless DC Motors Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Electric Vehicle Brushless DC Motors in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Electric Vehicle Brushless DC Motors in 2022
- 3.6 Electric Vehicle Brushless DC Motors Market: Overall Company Footprint Analysis
 - 3.6.1 Electric Vehicle Brushless DC Motors Market: Region Footprint
 - 3.6.2 Electric Vehicle Brushless DC Motors Market: Company Product Type Footprint
 - 3.6.3 Electric Vehicle Brushless DC Motors 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: Electric Vehicle Brushless DC Motors Production Value Comparison

4.1.1 United States VS China: Electric Vehicle Brushless DC Motors Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Electric Vehicle Brushless DC Motors Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Electric Vehicle Brushless DC Motors Production Comparison

4.2.1 United States VS China: Electric Vehicle Brushless DC Motors Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Electric Vehicle Brushless DC Motors Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Electric Vehicle Brushless DC Motors Consumption Comparison

4.3.1 United States VS China: Electric Vehicle Brushless DC Motors Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Electric Vehicle Brushless DC Motors Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Electric Vehicle Brushless DC Motors Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Electric Vehicle Brushless DC Motors Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Electric Vehicle Brushless DC Motors Production Value (2018-2023)

4.4.3 United States Based Manufacturers Electric Vehicle Brushless DC Motors Production (2018-2023)

4.5 China Based Electric Vehicle Brushless DC Motors Manufacturers and Market Share

4.5.1 China Based Electric Vehicle Brushless DC Motors Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Electric Vehicle Brushless DC Motors Production Value (2018-2023)

4.5.3 China Based Manufacturers Electric Vehicle Brushless DC Motors Production (2018-2023)

4.6 Rest of World Based Electric Vehicle Brushless DC Motors Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Electric Vehicle Brushless DC Motors Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Electric Vehicle Brushless DC Motors

Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Electric Vehicle Brushless DC Motors

Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Electric Vehicle Brushless DC Motors Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Sensor-based

5.2.2 Sensorless

5.3 Market Segment by Type

5.3.1 World Electric Vehicle Brushless DC Motors Production by Type (2018-2029)

5.3.2 World Electric Vehicle Brushless DC Motors Production Value by Type (2018-2029)

5.3.3 World Electric Vehicle Brushless DC Motors Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Electric Vehicle Brushless DC Motors Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Propulsion Motor

6.2.2 Auxiliary Motor

6.3 Market Segment by Application

6.3.1 World Electric Vehicle Brushless DC Motors Production by Application (2018-2029)

6.3.2 World Electric Vehicle Brushless DC Motors Production Value by Application (2018-2029)

6.3.3 World Electric Vehicle Brushless DC Motors Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 ABB Group

7.1.1 ABB Group Details

7.1.2 ABB Group Major Business

7.1.3 ABB Group Electric Vehicle Brushless DC Motors Product and Services

7.1.4 ABB Group Electric Vehicle Brushless DC Motors Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.1.5 ABB Group Recent Developments/Updates

7.1.6 ABB Group Competitive Strengths & Weaknesses

7.2 BYD Auto

7.2.1 BYD Auto Details

7.2.2 BYD Auto Major Business

7.2.3 BYD Auto Electric Vehicle Brushless DC Motors Product and Services

7.2.4 BYD Auto Electric Vehicle Brushless DC Motors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 BYD Auto Recent Developments/Updates

7.2.6 BYD Auto Competitive Strengths & Weaknesses

7.3 Denso Corporation

7.3.1 Denso Corporation Details

7.3.2 Denso Corporation Major Business

7.3.3 Denso Corporation Electric Vehicle Brushless DC Motors Product and Services

7.3.4 Denso Corporation Electric Vehicle Brushless DC Motors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Denso Corporation Recent Developments/Updates

7.3.6 Denso Corporation Competitive Strengths & Weaknesses

7.4 Continental AG

7.4.1 Continental AG Details

7.4.2 Continental AG Major Business

7.4.3 Continental AG Electric Vehicle Brushless DC Motors Product and Services

7.4.4 Continental AG Electric Vehicle Brushless DC Motors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Continental AG Recent Developments/Updates

7.4.6 Continental AG Competitive Strengths & Weaknesses

7.5 Geely

7.5.1 Geely Details

7.5.2 Geely Major Business

7.5.3 Geely Electric Vehicle Brushless DC Motors Product and Services

7.5.4 Geely Electric Vehicle Brushless DC Motors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Geely Recent Developments/Updates

7.5.6 Geely Competitive Strengths & Weaknesses

7.6 Hitachi Automotive Systems

7.6.1 Hitachi Automotive Systems Details

7.6.2 Hitachi Automotive Systems Major Business

7.6.3 Hitachi Automotive Systems Electric Vehicle Brushless DC Motors Product and

Services

7.6.4 Hitachi Automotive Systems Electric Vehicle Brushless DC Motors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Hitachi Automotive Systems Recent Developments/Updates

7.6.6 Hitachi Automotive Systems Competitive Strengths & Weaknesses

7.7 Hyundai Mobis

7.7.1 Hyundai Mobis Details

7.7.2 Hyundai Mobis Major Business

7.7.3 Hyundai Mobis Electric Vehicle Brushless DC Motors Product and Services

7.7.4 Hyundai Mobis Electric Vehicle Brushless DC Motors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Hyundai Mobis Recent Developments/Updates

7.7.6 Hyundai Mobis Competitive Strengths & Weaknesses

7.8 Johnson Electric Holdings Limited

7.8.1 Johnson Electric Holdings Limited Details

7.8.2 Johnson Electric Holdings Limited Major Business

7.8.3 Johnson Electric Holdings Limited Electric Vehicle Brushless DC Motors Product and Services

7.8.4 Johnson Electric Holdings Limited Electric Vehicle Brushless DC Motors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Johnson Electric Holdings Limited Recent Developments/Updates

7.8.6 Johnson Electric Holdings Limited Competitive Strengths & Weaknesses

7.9 LG Electronics

7.9.1 LG Electronics Details

7.9.2 LG Electronics Major Business

7.9.3 LG Electronics Electric Vehicle Brushless DC Motors Product and Services

7.9.4 LG Electronics Electric Vehicle Brushless DC Motors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 LG Electronics Recent Developments/Updates

7.9.6 LG Electronics Competitive Strengths & Weaknesses

7.10 Toshiba Corporation

7.10.1 Toshiba Corporation Details

7.10.2 Toshiba Corporation Major Business

7.10.3 Toshiba Corporation Electric Vehicle Brushless DC Motors Product and Services

7.10.4 Toshiba Corporation Electric Vehicle Brushless DC Motors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Toshiba Corporation Recent Developments/Updates

7.10.6 Toshiba Corporation Competitive Strengths & Weaknesses

7.11 Magna International

7.11.1 Magna International Details

7.11.2 Magna International Major Business

7.11.3 Magna International Electric Vehicle Brushless DC Motors Product and Services

7.11.4 Magna International Electric Vehicle Brushless DC Motors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Magna International Recent Developments/Updates

7.11.6 Magna International Competitive Strengths & Weaknesses

7.12 Mitsubishi Electric Corporation

7.12.1 Mitsubishi Electric Corporation Details

7.12.2 Mitsubishi Electric Corporation Major Business

7.12.3 Mitsubishi Electric Corporation Electric Vehicle Brushless DC Motors Product and Services

7.12.4 Mitsubishi Electric Corporation Electric Vehicle Brushless DC Motors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 Mitsubishi Electric Corporation Recent Developments/Updates

7.12.6 Mitsubishi Electric Corporation Competitive Strengths & Weaknesses

7.13 Nidec Corporation

7.13.1 Nidec Corporation Details

7.13.2 Nidec Corporation Major Business

7.13.3 Nidec Corporation Electric Vehicle Brushless DC Motors Product and Services

7.13.4 Nidec Corporation Electric Vehicle Brushless DC Motors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Nidec Corporation Recent Developments/Updates

7.13.6 Nidec Corporation Competitive Strengths & Weaknesses

7.14 Robert Bosch GmbH

7.14.1 Robert Bosch GmbH Details

7.14.2 Robert Bosch GmbH Major Business

7.14.3 Robert Bosch GmbH Electric Vehicle Brushless DC Motors Product and Services

7.14.4 Robert Bosch GmbH Electric Vehicle Brushless DC Motors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 Robert Bosch GmbH Recent Developments/Updates

7.14.6 Robert Bosch GmbH Competitive Strengths & Weaknesses

7.15 Siemens AG

7.15.1 Siemens AG Details

7.15.2 Siemens AG Major Business

7.15.3 Siemens AG Electric Vehicle Brushless DC Motors Product and Services

7.15.4 Siemens AG Electric Vehicle Brushless DC Motors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Siemens AG Recent Developments/Updates

7.15.6 Siemens AG Competitive Strengths & Weaknesses

7.16 Tesla

7.16.1 Tesla Details

7.16.2 Tesla Major Business

7.16.3 Tesla Electric Vehicle Brushless DC Motors Product and Services

7.16.4 Tesla Electric Vehicle Brushless DC Motors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 Tesla Recent Developments/Updates

7.16.6 Tesla Competitive Strengths & Weaknesses

7.17 Valeo S.A

7.17.1 Valeo S.A Details

7.17.2 Valeo S.A Major Business

7.17.3 Valeo S.A Electric Vehicle Brushless DC Motors Product and Services

7.17.4 Valeo S.A Electric Vehicle Brushless DC Motors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 Valeo S.A Recent Developments/Updates

7.17.6 Valeo S.A Competitive Strengths & Weaknesses

7.18 Yaskawa Electric Corporation

7.18.1 Yaskawa Electric Corporation Details

7.18.2 Yaskawa Electric Corporation Major Business

7.18.3 Yaskawa Electric Corporation Electric Vehicle Brushless DC Motors Product and Services

7.18.4 Yaskawa Electric Corporation Electric Vehicle Brushless DC Motors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.18.5 Yaskawa Electric Corporation Recent Developments/Updates

7.18.6 Yaskawa Electric Corporation Competitive Strengths & Weaknesses

7.19 ZF Friedrichshafen AG

7.19.1 ZF Friedrichshafen AG Details

7.19.2 ZF Friedrichshafen AG Major Business

7.19.3 ZF Friedrichshafen AG Electric Vehicle Brushless DC Motors Product and Services

7.19.4 ZF Friedrichshafen AG Electric Vehicle Brushless DC Motors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.19.5 ZF Friedrichshafen AG Recent Developments/Updates

7.19.6 ZF Friedrichshafen AG Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Electric Vehicle Brushless DC Motors Industry Chain
- 8.2 Electric Vehicle Brushless DC Motors Upstream Analysis
 - 8.2.1 Electric Vehicle Brushless DC Motors Core Raw Materials
 - 8.2.2 Main Manufacturers of Electric Vehicle Brushless DC Motors Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Electric Vehicle Brushless DC Motors Production Mode
- 8.6 Electric Vehicle Brushless DC Motors Procurement Model
- 8.7 Electric Vehicle Brushless DC Motors Industry Sales Model and Sales Channels
 - 8.7.1 Electric Vehicle Brushless DC Motors Sales Model
 - 8.7.2 Electric Vehicle Brushless DC Motors 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 Electric Vehicle Brushless DC Motors Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Electric Vehicle Brushless DC Motors Production Value by Region (2018-2023) & (USD Million)

Table 3. World Electric Vehicle Brushless DC Motors Production Value by Region (2024-2029) & (USD Million)

Table 4. World Electric Vehicle Brushless DC Motors Production Value Market Share by Region (2018-2023)

Table 5. World Electric Vehicle Brushless DC Motors Production Value Market Share by Region (2024-2029)

Table 6. World Electric Vehicle Brushless DC Motors Production by Region (2018-2023) & (K Units)

Table 7. World Electric Vehicle Brushless DC Motors Production by Region (2024-2029) & (K Units)

Table 8. World Electric Vehicle Brushless DC Motors Production Market Share by Region (2018-2023)

Table 9. World Electric Vehicle Brushless DC Motors Production Market Share by Region (2024-2029)

Table 10. World Electric Vehicle Brushless DC Motors Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Electric Vehicle Brushless DC Motors Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Electric Vehicle Brushless DC Motors Major Market Trends

Table 13. World Electric Vehicle Brushless DC Motors Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Electric Vehicle Brushless DC Motors Consumption by Region (2018-2023) & (K Units)

Table 15. World Electric Vehicle Brushless DC Motors Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Electric Vehicle Brushless DC Motors Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Electric Vehicle Brushless DC Motors Producers in 2022

Table 18. World Electric Vehicle Brushless DC Motors Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Electric Vehicle Brushless DC Motors Producers in 2022

Table 20. World Electric Vehicle Brushless DC Motors Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Electric Vehicle Brushless DC Motors Company Evaluation Quadrant

Table 22. World Electric Vehicle Brushless DC Motors Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Electric Vehicle Brushless DC Motors Production Site of Key Manufacturer

Table 24. Electric Vehicle Brushless DC Motors Market: Company Product Type Footprint

Table 25. Electric Vehicle Brushless DC Motors Market: Company Product Application Footprint

Table 26. Electric Vehicle Brushless DC Motors Competitive Factors

Table 27. Electric Vehicle Brushless DC Motors New Entrant and Capacity Expansion Plans

Table 28. Electric Vehicle Brushless DC Motors Mergers & Acquisitions Activity

Table 29. United States VS China Electric Vehicle Brushless DC Motors Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Electric Vehicle Brushless DC Motors Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Electric Vehicle Brushless DC Motors Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Electric Vehicle Brushless DC Motors Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Electric Vehicle Brushless DC Motors Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Electric Vehicle Brushless DC Motors Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Electric Vehicle Brushless DC Motors Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Electric Vehicle Brushless DC Motors Production Market Share (2018-2023)

Table 37. China Based Electric Vehicle Brushless DC Motors Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Electric Vehicle Brushless DC Motors Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Electric Vehicle Brushless DC Motors Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Electric Vehicle Brushless DC Motors Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Electric Vehicle Brushless DC Motors Production Market Share (2018-2023)

Table 42. Rest of World Based Electric Vehicle Brushless DC Motors Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Electric Vehicle Brushless DC Motors Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Electric Vehicle Brushless DC Motors Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Electric Vehicle Brushless DC Motors Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Electric Vehicle Brushless DC Motors Production Market Share (2018-2023)

Table 47. World Electric Vehicle Brushless DC Motors Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Electric Vehicle Brushless DC Motors Production by Type (2018-2023) & (K Units)

Table 49. World Electric Vehicle Brushless DC Motors Production by Type (2024-2029) & (K Units)

Table 50. World Electric Vehicle Brushless DC Motors Production Value by Type (2018-2023) & (USD Million)

Table 51. World Electric Vehicle Brushless DC Motors Production Value by Type (2024-2029) & (USD Million)

Table 52. World Electric Vehicle Brushless DC Motors Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Electric Vehicle Brushless DC Motors Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Electric Vehicle Brushless DC Motors Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Electric Vehicle Brushless DC Motors Production by Application (2018-2023) & (K Units)

Table 56. World Electric Vehicle Brushless DC Motors Production by Application (2024-2029) & (K Units)

Table 57. World Electric Vehicle Brushless DC Motors Production Value by Application (2018-2023) & (USD Million)

Table 58. World Electric Vehicle Brushless DC Motors Production Value by Application (2024-2029) & (USD Million)

Table 59. World Electric Vehicle Brushless DC Motors Average Price by Application

(2018-2023) & (US\$/Unit)

Table 60. World Electric Vehicle Brushless DC Motors Average Price by Application

(2024-2029) & (US\$/Unit)

Table 61. ABB Group Basic Information, Manufacturing Base and Competitors

Table 62. ABB Group Major Business

Table 63. ABB Group Electric Vehicle Brushless DC Motors Product and Services

Table 64. ABB Group Electric Vehicle Brushless DC Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. ABB Group Recent Developments/Updates

Table 66. ABB Group Competitive Strengths & Weaknesses

Table 67. BYD Auto Basic Information, Manufacturing Base and Competitors

Table 68. BYD Auto Major Business

Table 69. BYD Auto Electric Vehicle Brushless DC Motors Product and Services

Table 70. BYD Auto Electric Vehicle Brushless DC Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. BYD Auto Recent Developments/Updates

Table 72. BYD Auto Competitive Strengths & Weaknesses

Table 73. Denso Corporation Basic Information, Manufacturing Base and Competitors

Table 74. Denso Corporation Major Business

Table 75. Denso Corporation Electric Vehicle Brushless DC Motors Product and Services

Table 76. Denso Corporation Electric Vehicle Brushless DC Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Denso Corporation Recent Developments/Updates

Table 78. Denso Corporation Competitive Strengths & Weaknesses

Table 79. Continental AG Basic Information, Manufacturing Base and Competitors

Table 80. Continental AG Major Business

Table 81. Continental AG Electric Vehicle Brushless DC Motors Product and Services

Table 82. Continental AG Electric Vehicle Brushless DC Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Continental AG Recent Developments/Updates

Table 84. Continental AG Competitive Strengths & Weaknesses

Table 85. Geely Basic Information, Manufacturing Base and Competitors

Table 86. Geely Major Business

Table 87. Geely Electric Vehicle Brushless DC Motors Product and Services

Table 88. Geely Electric Vehicle Brushless DC Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Geely Recent Developments/Updates

Table 90. Geely Competitive Strengths & Weaknesses

Table 91. Hitachi Automotive Systems Basic Information, Manufacturing Base and Competitors

Table 92. Hitachi Automotive Systems Major Business

Table 93. Hitachi Automotive Systems Electric Vehicle Brushless DC Motors Product and Services

Table 94. Hitachi Automotive Systems Electric Vehicle Brushless DC Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Hitachi Automotive Systems Recent Developments/Updates

Table 96. Hitachi Automotive Systems Competitive Strengths & Weaknesses

Table 97. Hyundai Mobis Basic Information, Manufacturing Base and Competitors

Table 98. Hyundai Mobis Major Business

Table 99. Hyundai Mobis Electric Vehicle Brushless DC Motors Product and Services

Table 100. Hyundai Mobis Electric Vehicle Brushless DC Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Hyundai Mobis Recent Developments/Updates

Table 102. Hyundai Mobis Competitive Strengths & Weaknesses

Table 103. Johnson Electric Holdings Limited Basic Information, Manufacturing Base and Competitors

Table 104. Johnson Electric Holdings Limited Major Business

Table 105. Johnson Electric Holdings Limited Electric Vehicle Brushless DC Motors Product and Services

Table 106. Johnson Electric Holdings Limited Electric Vehicle Brushless DC Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Johnson Electric Holdings Limited Recent Developments/Updates

Table 108. Johnson Electric Holdings Limited Competitive Strengths & Weaknesses

Table 109. LG Electronics Basic Information, Manufacturing Base and Competitors

Table 110. LG Electronics Major Business

Table 111. LG Electronics Electric Vehicle Brushless DC Motors Product and Services

Table 112. LG Electronics Electric Vehicle Brushless DC Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. LG Electronics Recent Developments/Updates

Table 114. LG Electronics Competitive Strengths & Weaknesses

Table 115. Toshiba Corporation Basic Information, Manufacturing Base and Competitors

Table 116. Toshiba Corporation Major Business

Table 117. Toshiba Corporation Electric Vehicle Brushless DC Motors Product and Services

Table 118. Toshiba Corporation Electric Vehicle Brushless DC Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Toshiba Corporation Recent Developments/Updates

Table 120. Toshiba Corporation Competitive Strengths & Weaknesses

Table 121. Magna International Basic Information, Manufacturing Base and Competitors

Table 122. Magna International Major Business

Table 123. Magna International Electric Vehicle Brushless DC Motors Product and Services

Table 124. Magna International Electric Vehicle Brushless DC Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Magna International Recent Developments/Updates

Table 126. Magna International Competitive Strengths & Weaknesses

Table 127. Mitsubishi Electric Corporation Basic Information, Manufacturing Base and Competitors

Table 128. Mitsubishi Electric Corporation Major Business

Table 129. Mitsubishi Electric Corporation Electric Vehicle Brushless DC Motors Product and Services

Table 130. Mitsubishi Electric Corporation Electric Vehicle Brushless DC Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Mitsubishi Electric Corporation Recent Developments/Updates

Table 132. Mitsubishi Electric Corporation Competitive Strengths & Weaknesses

Table 133. Nidec Corporation Basic Information, Manufacturing Base and Competitors

Table 134. Nidec Corporation Major Business

Table 135. Nidec Corporation Electric Vehicle Brushless DC Motors Product and Services

Table 136. Nidec Corporation Electric Vehicle Brushless DC Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Nidec Corporation Recent Developments/Updates

Table 138. Nidec Corporation Competitive Strengths & Weaknesses

Table 139. Robert Bosch GmbH Basic Information, Manufacturing Base and Competitors

Table 140. Robert Bosch GmbH Major Business

Table 141. Robert Bosch GmbH Electric Vehicle Brushless DC Motors Product and Services

Table 142. Robert Bosch GmbH Electric Vehicle Brushless DC Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Robert Bosch GmbH Recent Developments/Updates

Table 144. Robert Bosch GmbH Competitive Strengths & Weaknesses

Table 145. Siemens AG Basic Information, Manufacturing Base and Competitors

Table 146. Siemens AG Major Business

Table 147. Siemens AG Electric Vehicle Brushless DC Motors Product and Services

Table 148. Siemens AG Electric Vehicle Brushless DC Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Siemens AG Recent Developments/Updates

Table 150. Siemens AG Competitive Strengths & Weaknesses

Table 151. Tesla Basic Information, Manufacturing Base and Competitors

Table 152. Tesla Major Business

Table 153. Tesla Electric Vehicle Brushless DC Motors Product and Services

Table 154. Tesla Electric Vehicle Brushless DC Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Tesla Recent Developments/Updates

Table 156. Tesla Competitive Strengths & Weaknesses

Table 157. Valeo S.A Basic Information, Manufacturing Base and Competitors

Table 158. Valeo S.A Major Business

Table 159. Valeo S.A Electric Vehicle Brushless DC Motors Product and Services

Table 160. Valeo S.A Electric Vehicle Brushless DC Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. Valeo S.A Recent Developments/Updates

Table 162. Valeo S.A Competitive Strengths & Weaknesses

Table 163. Yaskawa Electric Corporation Basic Information, Manufacturing Base and Competitors

Table 164. Yaskawa Electric Corporation Major Business

Table 165. Yaskawa Electric Corporation Electric Vehicle Brushless DC Motors Product

and Services

Table 166. Yaskawa Electric Corporation Electric Vehicle Brushless DC Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. Yaskawa Electric Corporation Recent Developments/Updates

Table 168. ZF Friedrichshafen AG Basic Information, Manufacturing Base and Competitors

Table 169. ZF Friedrichshafen AG Major Business

Table 170. ZF Friedrichshafen AG Electric Vehicle Brushless DC Motors Product and Services

Table 171. ZF Friedrichshafen AG Electric Vehicle Brushless DC Motors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 172. Global Key Players of Electric Vehicle Brushless DC Motors Upstream (Raw Materials)

Table 173. Electric Vehicle Brushless DC Motors Typical Customers

Table 174. Electric Vehicle Brushless DC Motors Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Electric Vehicle Brushless DC Motors Picture
- Figure 2. World Electric Vehicle Brushless DC Motors Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Electric Vehicle Brushless DC Motors Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Electric Vehicle Brushless DC Motors Production (2018-2029) & (K Units)
- Figure 5. World Electric Vehicle Brushless DC Motors Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World Electric Vehicle Brushless DC Motors Production Value Market Share by Region (2018-2029)
- Figure 7. World Electric Vehicle Brushless DC Motors Production Market Share by Region (2018-2029)
- Figure 8. North America Electric Vehicle Brushless DC Motors Production (2018-2029) & (K Units)
- Figure 9. Europe Electric Vehicle Brushless DC Motors Production (2018-2029) & (K Units)
- Figure 10. China Electric Vehicle Brushless DC Motors Production (2018-2029) & (K Units)
- Figure 11. Japan Electric Vehicle Brushless DC Motors Production (2018-2029) & (K Units)
- Figure 12. South Korea Electric Vehicle Brushless DC Motors Production (2018-2029) & (K Units)
- Figure 13. India Electric Vehicle Brushless DC Motors Production (2018-2029) & (K Units)
- Figure 14. Electric Vehicle Brushless DC Motors Market Drivers
- Figure 15. Factors Affecting Demand
- Figure 16. World Electric Vehicle Brushless DC Motors Consumption (2018-2029) & (K Units)
- Figure 17. World Electric Vehicle Brushless DC Motors Consumption Market Share by Region (2018-2029)
- Figure 18. United States Electric Vehicle Brushless DC Motors Consumption (2018-2029) & (K Units)
- Figure 19. China Electric Vehicle Brushless DC Motors Consumption (2018-2029) & (K Units)

Figure 20. Europe Electric Vehicle Brushless DC Motors Consumption (2018-2029) & (K Units)

Figure 21. Japan Electric Vehicle Brushless DC Motors Consumption (2018-2029) & (K Units)

Figure 22. South Korea Electric Vehicle Brushless DC Motors Consumption (2018-2029) & (K Units)

Figure 23. ASEAN Electric Vehicle Brushless DC Motors Consumption (2018-2029) & (K Units)

Figure 24. India Electric Vehicle Brushless DC Motors Consumption (2018-2029) & (K Units)

Figure 25. Producer Shipments of Electric Vehicle Brushless DC Motors by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 26. Global Four-firm Concentration Ratios (CR4) for Electric Vehicle Brushless DC Motors Markets in 2022

Figure 27. Global Four-firm Concentration Ratios (CR8) for Electric Vehicle Brushless DC Motors Markets in 2022

Figure 28. United States VS China: Electric Vehicle Brushless DC Motors Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Electric Vehicle Brushless DC Motors Production Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States VS China: Electric Vehicle Brushless DC Motors Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 31. United States Based Manufacturers Electric Vehicle Brushless DC Motors Production Market Share 2022

Figure 32. China Based Manufacturers Electric Vehicle Brushless DC Motors Production Market Share 2022

Figure 33. Rest of World Based Manufacturers Electric Vehicle Brushless DC Motors Production Market Share 2022

Figure 34. World Electric Vehicle Brushless DC Motors Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 35. World Electric Vehicle Brushless DC Motors Production Value Market Share by Type in 2022

Figure 36. Sensor-based

Figure 37. Sensorless

Figure 38. World Electric Vehicle Brushless DC Motors Production Market Share by Type (2018-2029)

Figure 39. World Electric Vehicle Brushless DC Motors Production Value Market Share by Type (2018-2029)

Figure 40. World Electric Vehicle Brushless DC Motors Average Price by Type

(2018-2029) & (US\$/Unit)

Figure 41. World Electric Vehicle Brushless DC Motors Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Electric Vehicle Brushless DC Motors Production Value Market Share by Application in 2022

Figure 43. Propulsion Motor

Figure 44. Auxiliary Motor

Figure 45. World Electric Vehicle Brushless DC Motors Production Market Share by Application (2018-2029)

Figure 46. World Electric Vehicle Brushless DC Motors Production Value Market Share by Application (2018-2029)

Figure 47. World Electric Vehicle Brushless DC Motors Average Price by Application (2018-2029) & (US\$/Unit)

Figure 48. Electric Vehicle Brushless DC Motors Industry Chain

Figure 49. Electric Vehicle Brushless DC Motors Procurement Model

Figure 50. Electric Vehicle Brushless DC Motors Sales Model

Figure 51. Electric Vehicle Brushless DC Motors Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

I would like to order

Product name: Global Electric Vehicle Brushless DC Motors Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G0C51043E2D0EN.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/G0C51043E2D0EN.html>