

# Electric Bicycle and Motorcycle Industry Research Report 2023

<https://marketpublishers.com/r/ED55FA3FA9ACEN.html>

Date: August 2023

Pages: 96

Price: US\$ 2,950.00 (Single User License)

ID: ED55FA3FA9ACEN

## Abstracts

An electric bicycle is a bicycle with an integrated electric motor used to assist propulsion. Many kinds of e-bikes are available worldwide, but they generally fall into two broad categories: bikes that assist the rider's pedal-power and bikes that add a throttle, integrating moped-style functionality. Both retain the ability to be pedalled by the rider and are therefore not electric motorcycles.

Electric motorcycles are plug-in electric vehicles with two or three wheels. The electricity is stored on board in a rechargeable battery, which drives one or more electric motors. Electric scooters (as distinct from motorcycles) have a step-through frame.

## Highlights

The global Electric Bicycle and Motorcycle market is projected to reach US\$ million by 2029 from an estimated US\$ million in 2022, at a CAGR of % during 2023 and 2029.

There are mainly two type product of Electric Bicycle & Motorcycle market: Electric Bicycle and Electric Motorcycle. Electric Bicycle accounted for a major share of 92% the United States Electric Bicycle & Motorcycle market.

The leading players mainly are Trek, Rad Power Bikes, Specialized, Pedego, Giant, Merida, Aventon, Zero Motorcycles, Cannondale, Blix, Yadea, AIMA, Prodecotech, etc. Trek is the largest player; its revenue of United States market exceeds 18%.

## Report Scope

This report aims to provide a comprehensive presentation of the global market for

Electric Bicycle and Motorcycle, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Electric Bicycle and Motorcycle.

The Electric Bicycle and Motorcycle market size, estimations, and forecasts are provided in terms of output/shipments (K Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Electric Bicycle and Motorcycle market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Electric Bicycle and Motorcycle manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

### Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2018-2023. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Trek

Rad Power Bikes

Specialized

Pedego

Giant

Merida

Aventon

Zero Motorcycles

Cannondale

Blix

Yadea

AIMA

Prodecotech

## Product Type Insights

Global markets are presented by Electric Bicycle and Motorcycle type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Electric Bicycle and Motorcycle are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

## Electric Bicycle and Motorcycle segment by Type

Electric Bicycle

## Electric Motorcycle

### Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Electric Bicycle and Motorcycle market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Electric Bicycle and Motorcycle market.

### Electric Bicycle and Motorcycle segment by Battery Type

Lithium Ion

Lead-Acid

Nickel Metal Hydride

### Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Electric Bicycle and Motorcycle market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

## Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Electric Bicycle and Motorcycle market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Electric Bicycle and Motorcycle and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more

insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Electric Bicycle and Motorcycle industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Electric Bicycle and Motorcycle.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Core Chapters

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Electric Bicycle and Motorcycle manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Electric Bicycle and Motorcycle by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Electric Bicycle and Motorcycle in regional level and country level. It 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 production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by battery type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, 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 11: The main points and conclusions of the report.



## Contents

### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

### 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Electric Bicycle and Motorcycle by Type
  - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
    - 1.2.2 Electric Bicycle
    - 1.2.3 Electric Motorcycle
- 2.3 Electric Bicycle and Motorcycle by Battery Type
  - 2.3.1 Market Value Comparison by Battery Type (2018 VS 2022 VS 2029) & (US\$ Million)
    - 2.3.2 Lithium Ion
    - 2.3.3 Lead-Acid
    - 2.3.4 Nickel Metal Hydride
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global Electric Bicycle and Motorcycle Production Value Estimates and Forecasts (2018-2029)
  - 2.4.2 Global Electric Bicycle and Motorcycle Production Capacity Estimates and Forecasts (2018-2029)
  - 2.4.3 Global Electric Bicycle and Motorcycle Production Estimates and Forecasts (2018-2029)
  - 2.4.4 Global Electric Bicycle and Motorcycle Market Average Price (2018-2029)

### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Electric Bicycle and Motorcycle Production by Manufacturers (2018-2023)
- 3.2 Global Electric Bicycle and Motorcycle Production Value by Manufacturers (2018-2023)

- 3.3 Global Electric Bicycle and Motorcycle Average Price by Manufacturers (2018-2023)
- 3.4 Global Electric Bicycle and Motorcycle Industry Manufacturers Ranking, 2021 VS 2022 VS 2023
- 3.5 Global Electric Bicycle and Motorcycle Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Electric Bicycle and Motorcycle Manufacturers, Product Type & Application
- 3.7 Global Electric Bicycle and Motorcycle Manufacturers, Date of Enter into This Industry
- 3.8 Global Electric Bicycle and Motorcycle Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

## **4 MANUFACTURERS PROFILED**

### 4.1 Trek

- 4.1.1 Trek Electric Bicycle and Motorcycle Company Information
- 4.1.2 Trek Electric Bicycle and Motorcycle Business Overview
- 4.1.3 Trek Electric Bicycle and Motorcycle Production, Value and Gross Margin (2018-2023)
- 4.1.4 Trek Product Portfolio
- 4.1.5 Trek Recent Developments

### 4.2 Rad Power Bikes

- 4.2.1 Rad Power Bikes Electric Bicycle and Motorcycle Company Information
- 4.2.2 Rad Power Bikes Electric Bicycle and Motorcycle Business Overview
- 4.2.3 Rad Power Bikes Electric Bicycle and Motorcycle Production, Value and Gross Margin (2018-2023)
- 4.2.4 Rad Power Bikes Product Portfolio
- 4.2.5 Rad Power Bikes Recent Developments

### 4.3 Specialized

- 4.3.1 Specialized Electric Bicycle and Motorcycle Company Information
- 4.3.2 Specialized Electric Bicycle and Motorcycle Business Overview
- 4.3.3 Specialized Electric Bicycle and Motorcycle Production, Value and Gross Margin (2018-2023)
- 4.3.4 Specialized Product Portfolio
- 4.3.5 Specialized Recent Developments

### 4.4 Pedego

- 4.4.1 Pedego Electric Bicycle and Motorcycle Company Information
- 4.4.2 Pedego Electric Bicycle and Motorcycle Business Overview
- 4.4.3 Pedego Electric Bicycle and Motorcycle Production, Value and Gross Margin (2018-2023)

- 4.4.4 Pedego Product Portfolio
- 4.4.5 Pedego Recent Developments
- 4.5 Giant
  - 4.5.1 Giant Electric Bicycle and Motorcycle Company Information
  - 4.5.2 Giant Electric Bicycle and Motorcycle Business Overview
  - 4.5.3 Giant Electric Bicycle and Motorcycle Production, Value and Gross Margin (2018-2023)
  - 4.5.4 Giant Product Portfolio
  - 4.5.5 Giant Recent Developments
- 4.6 Merida
  - 4.6.1 Merida Electric Bicycle and Motorcycle Company Information
  - 4.6.2 Merida Electric Bicycle and Motorcycle Business Overview
  - 4.6.3 Merida Electric Bicycle and Motorcycle Production, Value and Gross Margin (2018-2023)
  - 4.6.4 Merida Product Portfolio
  - 4.6.5 Merida Recent Developments
- 4.7 Aventon
  - 4.7.1 Aventon Electric Bicycle and Motorcycle Company Information
  - 4.7.2 Aventon Electric Bicycle and Motorcycle Business Overview
  - 4.7.3 Aventon Electric Bicycle and Motorcycle Production, Value and Gross Margin (2018-2023)
  - 4.7.4 Aventon Product Portfolio
  - 4.7.5 Aventon Recent Developments
- 4.8 Zero Motorcycles
  - 4.8.1 Zero Motorcycles Electric Bicycle and Motorcycle Company Information
  - 4.8.2 Zero Motorcycles Electric Bicycle and Motorcycle Business Overview
  - 4.8.3 Zero Motorcycles Electric Bicycle and Motorcycle Production, Value and Gross Margin (2018-2023)
  - 4.8.4 Zero Motorcycles Product Portfolio
  - 4.8.5 Zero Motorcycles Recent Developments
- 4.9 Cannondale
  - 4.9.1 Cannondale Electric Bicycle and Motorcycle Company Information
  - 4.9.2 Cannondale Electric Bicycle and Motorcycle Business Overview
  - 4.9.3 Cannondale Electric Bicycle and Motorcycle Production, Value and Gross Margin (2018-2023)
  - 4.9.4 Cannondale Product Portfolio
  - 4.9.5 Cannondale Recent Developments
- 4.10 Blix
  - 4.10.1 Blix Electric Bicycle and Motorcycle Company Information

- 4.10.2 Blix Electric Bicycle and Motorcycle Business Overview
- 4.10.3 Blix Electric Bicycle and Motorcycle Production, Value and Gross Margin (2018-2023)
- 4.10.4 Blix Product Portfolio
- 4.10.5 Blix Recent Developments
- 7.11 Yadea
  - 7.11.1 Yadea Electric Bicycle and Motorcycle Company Information
  - 7.11.2 Yadea Electric Bicycle and Motorcycle Business Overview
  - 4.11.3 Yadea Electric Bicycle and Motorcycle Production, Value and Gross Margin (2018-2023)
  - 7.11.4 Yadea Product Portfolio
  - 7.11.5 Yadea Recent Developments
- 7.12 AIMA
  - 7.12.1 AIMA Electric Bicycle and Motorcycle Company Information
  - 7.12.2 AIMA Electric Bicycle and Motorcycle Business Overview
  - 7.12.3 AIMA Electric Bicycle and Motorcycle Production, Value and Gross Margin (2018-2023)
  - 7.12.4 AIMA Product Portfolio
  - 7.12.5 AIMA Recent Developments
- 7.13 Prodecotech
  - 7.13.1 Prodecotech Electric Bicycle and Motorcycle Company Information
  - 7.13.2 Prodecotech Electric Bicycle and Motorcycle Business Overview
  - 7.13.3 Prodecotech Electric Bicycle and Motorcycle Production, Value and Gross Margin (2018-2023)
  - 7.13.4 Prodecotech Product Portfolio
  - 7.13.5 Prodecotech Recent Developments

## **5 GLOBAL ELECTRIC BICYCLE AND MOTORCYCLE PRODUCTION BY REGION**

- 5.1 Global Electric Bicycle and Motorcycle Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.2 Global Electric Bicycle and Motorcycle Production by Region: 2018-2029
  - 5.2.1 Global Electric Bicycle and Motorcycle Production by Region: 2018-2023
  - 5.2.2 Global Electric Bicycle and Motorcycle Production Forecast by Region (2024-2029)
- 5.3 Global Electric Bicycle and Motorcycle Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.4 Global Electric Bicycle and Motorcycle Production Value by Region: 2018-2029
  - 5.4.1 Global Electric Bicycle and Motorcycle Production Value by Region: 2018-2023

5.4.2 Global Electric Bicycle and Motorcycle Production Value Forecast by Region (2024-2029)

5.5 Global Electric Bicycle and Motorcycle Market Price Analysis by Region (2018-2023)

5.6 Global Electric Bicycle and Motorcycle Production and Value, YOY Growth

5.6.1 North America Electric Bicycle and Motorcycle Production Value Estimates and Forecasts (2018-2029)

5.6.2 Europe Electric Bicycle and Motorcycle Production Value Estimates and Forecasts (2018-2029)

5.6.3 China Electric Bicycle and Motorcycle Production Value Estimates and Forecasts (2018-2029)

5.6.4 Japan Electric Bicycle and Motorcycle Production Value Estimates and Forecasts (2018-2029)

5.6.5 South Korea Electric Bicycle and Motorcycle Production Value Estimates and Forecasts (2018-2029)

5.6.6 India Electric Bicycle and Motorcycle Production Value Estimates and Forecasts (2018-2029)

## **6 GLOBAL ELECTRIC BICYCLE AND MOTORCYCLE CONSUMPTION BY REGION**

6.1 Global Electric Bicycle and Motorcycle Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

6.2 Global Electric Bicycle and Motorcycle Consumption by Region (2018-2029)

6.2.1 Global Electric Bicycle and Motorcycle Consumption by Region: 2018-2029

6.2.2 Global Electric Bicycle and Motorcycle Forecasted Consumption by Region (2024-2029)

6.3 North America

6.3.1 North America Electric Bicycle and Motorcycle Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.3.2 North America Electric Bicycle and Motorcycle Consumption by Country (2018-2029)

6.3.3 United States

6.3.4 Canada

6.4 Europe

6.4.1 Europe Electric Bicycle and Motorcycle Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.4.2 Europe Electric Bicycle and Motorcycle Consumption by Country (2018-2029)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Electric Bicycle and Motorcycle Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.5.2 Asia Pacific Electric Bicycle and Motorcycle Consumption by Country (2018-2029)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Electric Bicycle and Motorcycle Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.6.2 Latin America, Middle East & Africa Electric Bicycle and Motorcycle Consumption by Country (2018-2029)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

## **7 SEGMENT BY TYPE**

7.1 Global Electric Bicycle and Motorcycle Production by Type (2018-2029)

7.1.1 Global Electric Bicycle and Motorcycle Production by Type (2018-2029) & (K Units)

7.1.2 Global Electric Bicycle and Motorcycle Production Market Share by Type (2018-2029)

7.2 Global Electric Bicycle and Motorcycle Production Value by Type (2018-2029)

7.2.1 Global Electric Bicycle and Motorcycle Production Value by Type (2018-2029) & (US\$ Million)

7.2.2 Global Electric Bicycle and Motorcycle Production Value Market Share by Type (2018-2029)

7.3 Global Electric Bicycle and Motorcycle Price by Type (2018-2029)

## **8 SEGMENT BY BATTERY TYPE**

8.1 Global Electric Bicycle and Motorcycle Production by Battery Type (2018-2029)

8.1.1 Global Electric Bicycle and Motorcycle Production by Battery Type (2018-2029) & (K Units)

8.1.2 Global Electric Bicycle and Motorcycle Production by Battery Type (2018-2029) & (K Units)

8.2 Global Electric Bicycle and Motorcycle Production Value by Battery Type (2018-2029)

8.2.1 Global Electric Bicycle and Motorcycle Production Value by Battery Type (2018-2029) & (US\$ Million)

8.2.2 Global Electric Bicycle and Motorcycle Production Value Market Share by Battery Type (2018-2029)

8.3 Global Electric Bicycle and Motorcycle Price by Battery Type (2018-2029)

## **9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET**

9.1 Electric Bicycle and Motorcycle Value Chain Analysis

9.1.1 Electric Bicycle and Motorcycle Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Electric Bicycle and Motorcycle Production Mode & Process

9.2 Electric Bicycle and Motorcycle Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Electric Bicycle and Motorcycle Distributors

9.2.3 Electric Bicycle and Motorcycle Customers

## **10 GLOBAL ELECTRIC BICYCLE AND MOTORCYCLE ANALYZING MARKET DYNAMICS**

10.1 Electric Bicycle and Motorcycle Industry Trends

10.2 Electric Bicycle and Motorcycle Industry Drivers

10.3 Electric Bicycle and Motorcycle Industry Opportunities and Challenges

10.4 Electric Bicycle and Motorcycle Industry Restraints

## **11 REPORT CONCLUSION**

## **12 DISCLAIMER**





## List Of Tables

### LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)

Table 4. Market Value Comparison by Battery Type (2018 VS 2022 VS 2029) & (US\$ Million)

Table 5. Global Electric Bicycle and Motorcycle Production by Manufacturers (K Units) & (2018-2023)

Table 6. Global Electric Bicycle and Motorcycle Production Market Share by Manufacturers

Table 7. Global Electric Bicycle and Motorcycle Production Value by Manufacturers (US\$ Million) & (2018-2023)

Table 8. Global Electric Bicycle and Motorcycle Production Value Market Share by Manufacturers (2018-2023)

Table 9. Global Electric Bicycle and Motorcycle Average Price (US\$/Unit) of Key Manufacturers (2018-2023)

Table 10. Global Electric Bicycle and Motorcycle Industry Manufacturers Ranking, 2021 VS 2022 VS 2023

Table 11. Global Electric Bicycle and Motorcycle Manufacturers, Product Type & Application

Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 13. Global Electric Bicycle and Motorcycle by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2022)

Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)

Table 15. Trek Electric Bicycle and Motorcycle Company Information

Table 16. Trek Business Overview

Table 17. Trek Electric Bicycle and Motorcycle Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 18. Trek Product Portfolio

Table 19. Trek Recent Developments

Table 20. Rad Power Bikes Electric Bicycle and Motorcycle Company Information

Table 21. Rad Power Bikes Business Overview

Table 22. Rad Power Bikes Electric Bicycle and Motorcycle Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 23. Rad Power Bikes Product Portfolio

Table 24. Rad Power Bikes Recent Developments

Table 25. Specialized Electric Bicycle and Motorcycle Company Information

Table 26. Specialized Business Overview

Table 27. Specialized Electric Bicycle and Motorcycle Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 28. Specialized Product Portfolio

Table 29. Specialized Recent Developments

Table 30. Pedego Electric Bicycle and Motorcycle Company Information

Table 31. Pedego Business Overview

Table 32. Pedego Electric Bicycle and Motorcycle Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 33. Pedego Product Portfolio

Table 34. Pedego Recent Developments

Table 35. Giant Electric Bicycle and Motorcycle Company Information

Table 36. Giant Business Overview

Table 37. Giant Electric Bicycle and Motorcycle Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 38. Giant Product Portfolio

Table 39. Giant Recent Developments

Table 40. Merida Electric Bicycle and Motorcycle Company Information

Table 41. Merida Business Overview

Table 42. Merida Electric Bicycle and Motorcycle Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 43. Merida Product Portfolio

Table 44. Merida Recent Developments

Table 45. Aventon Electric Bicycle and Motorcycle Company Information

Table 46. Aventon Business Overview

Table 47. Aventon Electric Bicycle and Motorcycle Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 48. Aventon Product Portfolio

Table 49. Aventon Recent Developments

Table 50. Zero Motorcycles Electric Bicycle and Motorcycle Company Information

Table 51. Zero Motorcycles Business Overview

Table 52. Zero Motorcycles Electric Bicycle and Motorcycle Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 53. Zero Motorcycles Product Portfolio

Table 54. Zero Motorcycles Recent Developments

Table 55. Cannondale Electric Bicycle and Motorcycle Company Information

Table 56. Cannondale Business Overview

Table 57. Cannondale Electric Bicycle and Motorcycle Production (K Units), Value (US\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 58. Cannondale Product Portfolio

Table 59. Cannondale Recent Developments

Table 60. Blix Electric Bicycle and Motorcycle Company Information

Table 61. Blix Business Overview

Table 62. Blix Electric Bicycle and Motorcycle Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 63. Blix Product Portfolio

Table 64. Blix Recent Developments

Table 65. Yadea Electric Bicycle and Motorcycle Company Information

Table 66. Yadea Business Overview

Table 67. Yadea Electric Bicycle and Motorcycle Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 68. Yadea Product Portfolio

Table 69. Yadea Recent Developments

Table 70. AIMA Electric Bicycle and Motorcycle Company Information

Table 71. AIMA Business Overview

Table 72. AIMA Electric Bicycle and Motorcycle Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 73. AIMA Product Portfolio

Table 74. AIMA Recent Developments

Table 75. Prodecotech Electric Bicycle and Motorcycle Company Information

Table 76. Prodecotech Business Overview

Table 77. Prodecotech Electric Bicycle and Motorcycle Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 78. Prodecotech Product Portfolio

Table 79. Prodecotech Recent Developments

Table 80. Global Electric Bicycle and Motorcycle Production Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Table 81. Global Electric Bicycle and Motorcycle Production by Region (2018-2023) & (K Units)

Table 82. Global Electric Bicycle and Motorcycle Production Market Share by Region (2018-2023)

Table 83. Global Electric Bicycle and Motorcycle Production Forecast by Region (2024-2029) & (K Units)

Table 84. Global Electric Bicycle and Motorcycle Production Market Share Forecast by Region (2024-2029)

Table 85. Global Electric Bicycle and Motorcycle Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 86. Global Electric Bicycle and Motorcycle Production Value by Region (2018-2023) & (US\$ Million)

Table 87. Global Electric Bicycle and Motorcycle Production Value Market Share by Region (2018-2023)

Table 88. Global Electric Bicycle and Motorcycle Production Value Forecast by Region (2024-2029) & (US\$ Million)

Table 89. Global Electric Bicycle and Motorcycle Production Value Market Share Forecast by Region (2024-2029)

Table 90. Global Electric Bicycle and Motorcycle Market Average Price (US\$/Unit) by Region (2018-2023)

Table 91. Global Electric Bicycle and Motorcycle Consumption Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Table 92. Global Electric Bicycle and Motorcycle Consumption by Region (2018-2023) & (K Units)

Table 93. Global Electric Bicycle and Motorcycle Consumption Market Share by Region (2018-2023)

Table 94. Global Electric Bicycle and Motorcycle Forecasted Consumption by Region (2024-2029) & (K Units)

Table 95. Global Electric Bicycle and Motorcycle Forecasted Consumption Market Share by Region (2024-2029)

Table 96. North America Electric Bicycle and Motorcycle Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 97. North America Electric Bicycle and Motorcycle Consumption by Country (2018-2023) & (K Units)

Table 98. North America Electric Bicycle and Motorcycle Consumption by Country (2024-2029) & (K Units)

Table 99. Europe Electric Bicycle and Motorcycle Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 100. Europe Electric Bicycle and Motorcycle Consumption by Country (2018-2023) & (K Units)

Table 101. Europe Electric Bicycle and Motorcycle Consumption by Country (2024-2029) & (K Units)

Table 102. Asia Pacific Electric Bicycle and Motorcycle Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 103. Asia Pacific Electric Bicycle and Motorcycle Consumption by Country (2018-2023) & (K Units)

Table 104. Asia Pacific Electric Bicycle and Motorcycle Consumption by Country (2024-2029) & (K Units)

Table 105. Latin America, Middle East & Africa Electric Bicycle and Motorcycle

Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 106. Latin America, Middle East & Africa Electric Bicycle and Motorcycle Consumption by Country (2018-2023) & (K Units)

Table 107. Latin America, Middle East & Africa Electric Bicycle and Motorcycle Consumption by Country (2024-2029) & (K Units)

Table 108. Global Electric Bicycle and Motorcycle Production by Type (2018-2023) & (K Units)

Table 109. Global Electric Bicycle and Motorcycle Production by Type (2024-2029) & (K Units)

Table 110. Global Electric Bicycle and Motorcycle Production Market Share by Type (2018-2023)

Table 111. Global Electric Bicycle and Motorcycle Production Market Share by Type (2024-2029)

Table 112. Global Electric Bicycle and Motorcycle Production Value by Type (2018-2023) & (US\$ Million)

Table 113. Global Electric Bicycle and Motorcycle Production Value by Type (2024-2029) & (US\$ Million)

Table 114. Global Electric Bicycle and Motorcycle Production Value Market Share by Type (2018-2023)

Table 115. Global Electric Bicycle and Motorcycle Production Value Market Share by Type (2024-2029)

Table 116. Global Electric Bicycle and Motorcycle Price by Type (2018-2023) & (US\$/Unit)

Table 117. Global Electric Bicycle and Motorcycle Price by Type (2024-2029) & (US\$/Unit)

Table 118. Global Electric Bicycle and Motorcycle Production by Battery Type (2018-2023) & (K Units)

Table 119. Global Electric Bicycle and Motorcycle Production by Battery Type (2024-2029) & (K Units)

Table 120. Global Electric Bicycle and Motorcycle Production Market Share by Battery Type (2018-2023)

Table 121. Global Electric Bicycle and Motorcycle Production Market Share by Battery Type (2024-2029)

Table 122. Global Electric Bicycle and Motorcycle Production Value by Battery Type (2018-2023) & (US\$ Million)

Table 123. Global Electric Bicycle and Motorcycle Production Value by Battery Type (2024-2029) & (US\$ Million)

Table 124. Global Electric Bicycle and Motorcycle Production Value Market Share by Battery Type (2018-2023)

Table 125. Global Electric Bicycle and Motorcycle Production Value Market Share by Battery Type (2024-2029)

Table 126. Global Electric Bicycle and Motorcycle Price by Battery Type (2018-2023) & (US\$/Unit)

Table 127. Global Electric Bicycle and Motorcycle Price by Battery Type (2024-2029) & (US\$/Unit)

Table 128. Key Raw Materials

Table 129. Raw Materials Key Suppliers

Table 130. Electric Bicycle and Motorcycle Distributors List

Table 131. Electric Bicycle and Motorcycle Customers List

Table 132. Electric Bicycle and Motorcycle Industry Trends

Table 133. Electric Bicycle and Motorcycle Industry Drivers

Table 134. Electric Bicycle and Motorcycle Industry Restraints

Table 135. Authors List of This Report

## List Of Figures

### LIST OF FIGURES

Figure 1. Research Methodology

Figure 2. Research Process

Figure 3. Key Executives Interviewed

Figure 4. Electric Bicycle and Motorcycle Product Picture

Figure 5. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)

Figure 6. Electric Bicycle Product Picture

Figure 7. Electric Motorcycle Product Picture

Figure 8. Lithium Ion Product Picture

Figure 9. Lead-Acid Product Picture

Figure 10. Nickel Metal Hydride Product Picture

Figure 11. Global Electric Bicycle and Motorcycle Production Value (US\$ Million), 2018 VS 2022 VS 2029

Figure 12. Global Electric Bicycle and Motorcycle Production Value (2018-2029) & (US\$ Million)

Figure 13. Global Electric Bicycle and Motorcycle Production Capacity (2018-2029) & (K Units)

Figure 14. Global Electric Bicycle and Motorcycle Production (2018-2029) & (K Units)

Figure 15. Global Electric Bicycle and Motorcycle Average Price (US\$/Unit) & (2018-2029)

Figure 16. Global Electric Bicycle and Motorcycle Key Manufacturers, Manufacturing Sites & Headquarters

Figure 17. Global Electric Bicycle and Motorcycle Manufacturers, Date of Enter into This Industry

Figure 18. Global Top 5 and 10 Electric Bicycle and Motorcycle Players Market Share by Production Value in 2022

Figure 19. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 20. Global Electric Bicycle and Motorcycle Production Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 21. Global Electric Bicycle and Motorcycle Production Market Share by Region: 2018 VS 2022 VS 2029

Figure 22. Global Electric Bicycle and Motorcycle Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 23. Global Electric Bicycle and Motorcycle Production Value Market Share by Region: 2018 VS 2022 VS 2029

Figure 24. North America Electric Bicycle and Motorcycle Production Value (US\$

Million) Growth Rate (2018-2029)

Figure 25. Europe Electric Bicycle and Motorcycle Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 26. China Electric Bicycle and Motorcycle Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 27. Japan Electric Bicycle and Motorcycle Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 28. South Korea Electric Bicycle and Motorcycle Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 29. India Electric Bicycle and Motorcycle Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 30. Global Electric Bicycle and Motorcycle Consumption Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 31. Global Electric Bicycle and Motorcycle Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 32. North America Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 33. North America Electric Bicycle and Motorcycle Consumption Market Share by Country (2018-2029)

Figure 34. United States Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 35. Canada Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 36. Europe Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 37. Europe Electric Bicycle and Motorcycle Consumption Market Share by Country (2018-2029)

Figure 38. Germany Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 39. France Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 40. U.K. Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 41. Italy Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 42. Netherlands Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 43. Asia Pacific Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)



Figure 44. Asia Pacific Electric Bicycle and Motorcycle Consumption Market Share by Country (2018-2029)

Figure 45. China Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 46. Japan Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 47. South Korea Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 48. China Taiwan Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 49. Southeast Asia Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 50. India Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 51. Australia Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 52. Latin America, Middle East & Africa Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 53. Latin America, Middle East & Africa Electric Bicycle and Motorcycle Consumption Market Share by Country (2018-2029)

Figure 54. Mexico Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 55. Brazil Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 56. Turkey Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 57. GCC Countries Electric Bicycle and Motorcycle Consumption and Growth Rate (2018-2029) & (K Units)

Figure 58. Global Electric Bicycle and Motorcycle Production Market Share by Type (2018-2029)

Figure 59. Global Electric Bicycle and Motorcycle Production Value Market Share by Type (2018-2029)

Figure 60. Global Electric Bicycle and Motorcycle Price (US\$/Unit) by Type (2018-2029)

Figure 61. Global Electric Bicycle and Motorcycle Production Market Share by Battery Type (2018-2029)

Figure 62. Global Electric Bicycle and Motorcycle Production Value Market Share by Battery Type (2018-2029)

Figure 63. Global Electric Bicycle and Motorcycle Price (US\$/Unit) by Battery Type (2018-2029)

Figure 64. Electric Bicycle and Motorcycle Value Chain

Figure 65. Electric Bicycle and Motorcycle Production Mode & Process

Figure 66. Direct Comparison with Distribution Share

Figure 67. Distributors Profiles

Figure 68. Electric Bicycle and Motorcycle Industry Opportunities and Challenges

## I would like to order

Product name: Electric Bicycle and Motorcycle Industry Research Report 2023

Product link: <https://marketpublishers.com/r/ED55FA3FA9ACEN.html>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/ED55FA3FA9ACEN.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