

Electric Motorcycles and Scooter Market - 2025-2033

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Abstracts

The Electric Motorcycles and Scooter Market was valued at USD 38.9 billion in 2025 and is anticipated to reach USD 59.7 billion by 2033, at a CAGR of 0.053 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the Electric Motorcycles and Scooter Market.

This report delivers a comprehensive overview of the Electric Motorcycles and Scooter Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Electric Motorcycles and Scooter Market. The Electric Motorcycles and Scooter Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2025–2033.

Electric Motorcycles and Scooter Market Scope:

By Battery Type

Sealed Lead Acid

Ni-MH

Lithium-ion

By Technology

Removable Battery

Plug-in

By Product

Scooter

Motorcycles

By Voltage type

Below 24V

24V to 50 V

Above 50V

Key Players

Zero Motorcycles Inc.

Alta Motors

Terra Motors Corporation

AIMA Technology Co Ltd

Ampere Vehicles Pvt Ltd.

Hero Electric Vehicles Pvt. Ltd

BMW AG

Yadea Technology Group Co. Ltd

Mahindra GenZe

Energica Motor Company S.P.A

Major Highlights

This report delivers a comprehensive overview of the Electric Motorcycles and Scooter Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Electric Motorcycles and Scooter Market. The Electric Motorcycles and Scooter Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2025–2033.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

South America (Colombia, Brazil, Argentina, Rest of South America)

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

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Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

Contents

1. METHODOLOGY AND SCOPE

- 1.1. Research methodology
- 1.2. Research Objective and Scope of the Report

2. KEY TRENDS & DEVELOPMENTS

3. EXECUTIVE SUMMARY

- 3.1. Market Snippet by Battery Type
- 3.2. Market Snippet by Technology
- 3.3. Market Snippet by Product
- 3.4. Market Snippet by Voltage Type
- 3.5. Market Snippet by Region

4. MARKET DYNAMICS

- 4.1. Market Impacting Factors
 - 4.1.1. Drivers
 - 4.1.1.1. Growing demand for alternative fuel vehicles globally.
 - 4.1.1.2. Encouragement from local governments globally
 - 4.1.2. Restraints
 - 4.1.2.1. The huge cost of electric vehicles
 - 4.1.2.2. Lack of proper infrastructure for EV
 - 4.1.3. Opportunities
 - 4.1.4. Impact Analysis

5. INDUSTRY ANALYSIS

- 5.1. Porter's Five Forces Analysis
- 5.2. Regulatory Analysis

6. BY BATTERY TYPE

- 6.1. Introduction
 - 6.1.1. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Battery Type
 - 6.1.2. Market Attractiveness Index, By Battery Type

6.2. Sealed Lead Acid

6.2.1. Introduction

6.2.2. Market Size Analysis, and Y-o-Y Growth Analysis (%)

6.3. Ni-MH

6.4. Lithium-ion

7. BY TECHNOLOGY

7.1. Introduction

7.1.1. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Technology

7.1.2. Market Attractiveness Index, By Technology

7.2. Removable Battery

7.2.1. Introduction

7.2.2. Market Size Analysis, and Y-o-Y Growth Analysis (%)

7.3. Plug-in

8. BY PRODUCT

8.1. Introduction

8.1.1. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product

8.1.2. Market Attractiveness Index, By Product

8.2. Scooter

8.2.1. Introduction

8.2.2. Market Size Analysis, and Y-o-Y Growth Analysis (%)

8.3. Motorcycles

9. BY VOLTAGE TYPE

9.1. Introduction

9.1.1. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Voltage

9.1.2. Market Attractiveness Index, By Voltage

9.2. Below 24V

9.2.1. Introduction

9.2.2. Market Size Analysis, and Y-o-Y Growth Analysis (%)

9.3. 24V to 50 V

9.4. Above 50V

10. BY REGION

10.1. Introduction

10.1.1. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Region

10.1.2. Market Attractiveness Index, By Region

10.2. North America

10.2.1. Introduction

10.2.2. Key Region-Specific Dynamics

10.2.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Battery Type

10.2.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Technology

10.2.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product

10.2.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Voltage Type

10.2.7. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Countries

10.2.7.1. The U.S.

10.2.7.2. Canada

10.2.7.3. Mexico

10.3. Europe

10.3.1. Introduction

10.3.2. Key Region-Specific Dynamics

10.3.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Battery Type

10.3.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Technology

10.3.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product

10.3.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Voltage Type

10.3.7. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Countries

10.3.7.1. Germany

10.3.7.2. The U.K.

10.3.7.3. France

10.3.7.4. Rest of Europe

10.4. South America

10.4.1. Introduction

10.4.2. Key Region-Specific Dynamics

10.4.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Battery Type

10.4.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Technology

10.4.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product

10.4.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Voltage Type

10.4.7. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Countries

10.4.7.1. Brazil

10.4.7.2. Argentina

10.4.7.3. Rest of South America

10.5. Asia Pacific

10.5.1. Introduction

10.5.2. Key Region-Specific Dynamics

10.5.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Battery Type

10.5.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Technology

10.5.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product

10.5.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Voltage Type

10.5.7. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Countries

10.5.7.1. China

10.5.7.2. India

10.5.7.3. Japan

10.5.7.4. Australia

10.5.7.5. Rest of Asia Pacific

10.6. The Middle East and Africa

10.6.1. Introduction

10.6.2. Key Region-Specific Dynamics

10.6.3. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Battery Type

10.6.4. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Technology

10.6.5. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Product

10.6.6. Market Size Analysis, and Y-o-Y Growth Analysis (%), By Voltage Type

11. COMPETITIVE LANDSCAPE

11.1. Competitive Scenario

11.2. Competitor Strategy Analysis

11.3. Comparative Product Portfolio Analysis

11.4. Market Positioning/Share Analysis

11.5. Mergers and Acquisitions Analysis

12. COMPANY PROFILES

12.1. Zero Motorcycles Inc.

12.1.1. Company overview

12.1.2. Product portfolio and description

12.1.3. Key highlights

12.1.4. Financial overview

12.2. Alta Motors

12.3. Terra Motors Corporation

12.4. AIMA Technology Co Ltd

12.5. Ampere Vehicles Pvt Ltd.

12.6. Hero Electric Vehicles Pvt. Ltd

- 12.7. BMW AG
- 12.8. Yadea Technology Group Co. Ltd
- 12.9. Mahindra GenZe
- 12.10. Energica Motor Company S.P.A

13. DATAM INTELLIGENCE

- 13.1. Appendix
- 13.2. List of Tables and Figures
- 13.3. About Us and Services
- 13.4. Contact Us

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