

Special Purpose Electric Vehicles Market by Type (Electric Sweepers & Scrubbers, Electric Sanitation Trucks, Electric Earthmoving Equipment, Electric Concrete Mixers), Battery Capacity, Application, End User, and Geography—Global Forecast to 2029

<https://marketpublishers.com/r/SC9B92B15117EN.html>

Date: September 2022

Pages: 221

Price: US\$ 4,175.00 (Single User License)

ID: SC9B92B15117EN

Abstracts

Special Purpose Electric Vehicles Market by Type (Electric Sweepers & Scrubbers, Electric Sanitation Trucks, Electric Earthmoving Equipment, Electric Concrete Mixers), Battery Capacity, Application, End User, and Geography—Global Forecast to 2029

The research report titled, 'Special Purpose Electric Vehicles Market by Type (Electric Sweepers & Scrubbers, Electric Sanitation Trucks, Electric Earthmoving Equipment, Electric Concrete Mixers), Battery Capacity, Application, End User, and Geography - Global Forecast to 2029,' provides an in-depth analysis of the special purpose electric vehicles market across five major geographies and emphasizes on the current market trends, market sizes, market shares, recent developments, and forecasts till 2029.

The special purpose electric vehicles market is expected to reach \$113.75 billion by 2029, at a CAGR of 13.1% during the forecast period. By volume, this market is expected to reach 2.57 million units by 2029, at a CAGR of 13.8%. The growth of this market is driven by factors such as the growing construction industry in various countries, the increasing number of investments by municipal corporations, and rising environmental concerns. However, concerns regarding the underutilization of special purpose EVs due to their unsuitability for multi-shift operations and long charging cycles, and high initial investment requirements are expected to hamper the growth of this market. Furthermore, the increasing requirement for safe working environments and low maintenance costs of special purpose EVs are expected to create significant growth opportunities for the growth of this market.

The market is segmented based on type, battery capacity, application, end user, and geography. The study also evaluates industry competitors and analyzes the market at the regional and country levels.

Based on type, the special purpose electric vehicles market is segmented into electric sweepers & scrubbers, electric sanitation trucks, electric earthmoving equipment, electric concrete mixers, electric tractors, electric forklifts, electric automated guided vehicles (AGVs), pallet stackers, and pallet trucks. In 2022, the electric earthmoving equipment segment is estimated to account for the largest share of the special purpose electric vehicles market. The large market share of this segment is attributed to factors such as low emissions, increasing demand for electric earthmoving vehicles from the construction industry, and the rising number of new product launches by major players manufacturing earthmoving equipment.

Based on application, the special purpose electric vehicles market is segmented into airports, railway stations, mining sites, construction sites, logistics companies, commercial spaces, factories, and other applications. In 2022, the construction sites segment is estimated to account for the largest share of the special purpose electric vehicles market. The large market share of this segment is attributed to the increasing demand for special purpose electric vehicles from the construction industry due to the benefits offered by these vehicles, such as reduced operating costs, lower CO2 emissions, less noise pollution, and low maintenance.

Based on end user, the special purpose electric vehicles market is segmented into municipal, industrial, and commercial end users. In 2022, the industrial segment is estimated to account for the largest share of the special purpose electric vehicles market. The large market share of this segment is attributed to the growing demand for various electric special purpose vehicles such as electric earthmoving equipment, electric concrete mixers, electric tractors, and electric excavators from the industrial sector. Furthermore, major players operating in this market are increasingly focusing on the development of new EVs due to the stringent emission standards in the industrial sector.

Based on geography, in 2022, Asia-Pacific is estimated to account for the largest share of the special purpose electric vehicles market. Asia-Pacific's large market share is attributed to the increasing demand for EVs and charging facilities, the growing number of electric mobility start-ups offering numerous solutions & services, and the rising number of government initiatives to develop charging infrastructure.

The key players operating in the special purpose electric vehicles market are Anhui Airuite New Energy Special Purpose Vehicle Co., Ltd. (France), Dulevo International S.p.A. (Italy), Aebi Schmidt Group (Zürich), AB Volvo (Sweden), Liebherr-International Deutschland GmbH (Germany), Hyster-Yale Materials Handling, Inc.(U.S.), Linde Material Handling GmbH (Germany), Toyota Material Handling, Inc. (U.S.), Jungheinrich AG (Germany), Mitsubishi Logisnext Europe B.V. (Netherlands), J C Bamford Excavators Ltd (U.K.), Big Lift, LLC (U.S.), Crown Equipment Corporation (U.S.), Mighty Lift, Inc. (U.S.), and HUBTEX Maschinenbau GmbH & Co. KG (Germany).

Key Questions Answered in the Report-

Which are the high-growth market segments in terms of type, battery capacity, application, end user, and geography?

What is the historical market size for special purpose electric vehicles?

What are the market forecasts and estimates for the period 2022–2029?

What are the major drivers, restraints, opportunities, and challenges in the special purpose electric vehicles market?

Who are the major players in the market, and what are their market shares?

Who are the major players in various countries?

How is the competitive landscape for the special purpose electric vehicles market?

What are the recent developments in the special purpose electric vehicles market?

What are the different strategies adopted by the major players in the market?

What are the key geographic trends, and which are the high-growth countries?

Who are the local emerging players in the special purpose electric vehicles market, and how do they compete with other players?

Contents

1. INTRODUCTION

- 1.1. Market Definition
- 1.2. Market Ecosystem
- 1.3. Currency and Limitations
- 1.4. Key Stakeholders

2. RESEARCH METHODOLOGY

- 2.1. Research Process
- 2.2. Data Collection & Validation
 - 2.2.1. Secondary Research
 - 2.2.2. Primary Research
- 2.3. Market Assessment
 - 2.3.1. Market Size Estimation
 - 2.3.1.1. Bottom-Up Approach
 - 2.3.1.2. Growth Forecast
 - 2.3.1.3. COVID-19 Impact Assessment
- 2.4. Assumptions for the Study

3. EXECUTIVE SUMMARY

4. THE IMPACT OF COVID-19 ON THE GLOBAL SPECIAL PURPOSE ELECTRIC VEHICLES MARKET

- 4.1. Scenario A: Severe Impact
- 4.2. Scenario B: Moderate Recovery
- 4.3. Scenario C: Fast Recovery

5. MARKET INSIGHTS

- 5.1. Introduction
- 5.2. Market Dynamics
 - 5.2.1. Global Special Purpose Electric Vehicles Market Drivers: Impact Analysis (2022–2029)
 - 5.2.1.1. Expansion of the Construction Industry in Various Countries
 - 5.2.1.2. Increasing Investments by Municipal Corporations

- 5.2.1.3. Rising Environmental Concerns
- 5.2.2. Global Special Purpose Electric Vehicles Market Restraints: Impact Analysis (2022–2029)
 - 5.2.2.1. Unsuitability for Multi-Shift Operations
 - 5.2.2.2. High Initial Investments
- 5.2.3. Global Special Purpose Electric Vehicles Market Opportunities: Impact Analysis (2022–2029)
 - 5.2.3.1. Growing Scope in Emerging Economies
 - 5.2.3.2. Growth in Smart City & Infrastructure Projects
- 5.2.4. Global Special Purpose Electric Vehicles Market Challenges: Impact Analysis (2022–2029)
 - 5.2.4.1. Lack of Adequate EV Charging Infrastructure
 - 5.2.4.2. Lack of Reliable Performance in Heavy-Duty Applications
- 5.3. Value Chain Analysis

6. GLOBAL SPECIAL PURPOSE ELECTRIC VEHICLES MARKET, BY TYPE

- 6.1. Introduction
- 6.2. Electric Earthmoving Equipment
 - 6.2.1. Electric Excavators
 - 6.2.2. Electric Wheel Loaders
 - 6.2.3. Electric Crawler Cranes
 - 6.2.4. Electric Bulldozers
- 6.3. Electric Automated Guided Vehicles (AGVs)
- 6.4. Electric Sweepers & Scrubbers
- 6.5. Electric Forklifts
- 6.6. Electric Sanitation Trucks
- 6.7. Electric Concrete Mixers
- 6.8. Pallet Trucks
- 6.9. Electric Tractors
- 6.10. Pallet Stackers

7. GLOBAL SPECIAL PURPOSE ELECTRIC VEHICLES MARKET, BY BATTERY CAPACITY

- 7.1. Introduction
- 7.2. 12.5 kW to 100 kW
- 7.3. Above 100 kW
- 7.4. Below 10 kW

8. GLOBAL SPECIAL PURPOSE ELECTRIC VEHICLES MARKET, BY APPLICATION

- 8.1. Introduction
- 8.2. Construction Sites
- 8.3. Logistics Companies
- 8.4. Mines
- 8.5. Airports
- 8.6. Railway Stations
- 8.7. Commercial Spaces
- 8.8. Factories
- 8.9. Other Applications

9. GLOBAL SPECIAL PURPOSE ELECTRIC VEHICLES MARKET, BY END USER

- 9.1. Introduction
- 9.2. Industrial
- 9.3. Municipal
- 9.4. Commercial

10. SPECIAL PURPOSE ELECTRIC VEHICLES MARKET, BY GEOGRAPHY

- 10.1. Introduction
- 10.2. Asia-Pacific
 - 10.2.1. China
 - 10.2.2. Japan
 - 10.2.3. South Korea
 - 10.2.4. India
 - 10.2.5. Rest of Asia-Pacific (RoAPAC)
- 10.3. Europe
 - 10.3.1. Germany
 - 10.3.2. U.K.
 - 10.3.3. Italy
 - 10.3.4. France
 - 10.3.5. Spain
 - 10.3.6. Rest of Europe (RoE)
- 10.4. North America
 - 10.4.1. U.S.

- 10.4.2. Canada
- 10.5. Latin America
- 10.6. Middle East & Africa

11. COMPETITIVE LANDSCAPE

- 11.1. Introduction
- 11.2. Key Growth Strategies
- 11.3. Market Share Analysis, by Key Player (2021)
 - 11.3.1. Liebherr-International Deutschland GmbH
 - 11.3.2. Toyota Material Handling, Inc.
 - 11.3.3. AB Volvo

12. COMPANY PROFILES (BUSINESS OVERVIEW, FINANCIAL OVERVIEW, PRODUCT PORTFOLIO, STRATEGIC DEVELOPMENTS)

- 12.1. AB Volvo
- 12.2. Aebi Schmidt Group
- 12.3. Anhui Airuite New Energy Special Purpose Vehicle Co., Ltd.
- 12.4. Big Lift, LLC
- 12.5. Crown Equipment Corporation
- 12.6. Doosan Bobcat Inc.
- 12.7. Dulevo International S.p.A.
- 12.8. Hangcha Group Co. Ltd.
- 12.9. HUBTEX Maschinenbau GmbH & Co. KG
- 12.10. Hyster-Yale Materials Handling, Inc.
- 12.11. J C Bamford Excavators Ltd
- 12.12. Jungheinrich AG
- 12.13. Komatsu Ltd.
- 12.14. Liebherr-International Deutschland GmbH
- 12.15. Linde Material Handling GmbH
- 12.16. Mighty Lift, Inc.
- 12.17. Mitsubishi Logisnext Europe B.V.
- 12.18. Niuli Machinery Manufacture Co., Ltd
- 12.19. Toyota Material Handling, Inc. (Subsidiary of Toyota Industries Corporation)

13. APPENDIX

- 13.1. Questionnaire

13.2. Available Customization

List Of Tables

LIST OF TABLES

Table 1 Market Size and CAGR (USD Million)

Table 2 Global Special Purpose Electric Vehicles Market Size, by Type, 2022 Vs. 2029 (USD Million)

Table 3 Global Special Purpose Electric Vehicles Market Volume, by Type, 2020–2029 (Thousand Units)

Table 4 Global Electric Earthmoving Equipment Market Size, by Type, 2020–2029 (USD Million)

Table 5 Global Electric Earthmoving Equipment Market Size, by Country/Region, 2020–2029 (USD Million)

Table 6 Global Electric Earthmoving Equipment Market Volume, by Country/Region, 2020–2029 (Thousand Units)

Table 7 Global Electric Excavators Market Size, by Country/Region, 2020–2029 (USD Million)

Table 8 Global Electric Wheel Loaders Market Size, by Country/Region, 2020–2029 (USD Million)

Table 9 Global Electric Crawler Cranes Market Size, by Country/Region, 2020–2029 (USD Million)

Table 10 Global Electric Bulldozers Market Size, by Country/Region, 2020– by 2029 (USD Million)

Table 11 Global Electric Automated Guided Vehicles (AGVs) Market Size, Country/Region, 2020–2029 (USD Million)

Table 12 Global Electric Automated Guided Vehicles (AGVs) Market Volume, by Country/Region, 2020–2029 (Thousand Units)

Table 13 Global Electric Sweepers & Scrubbers Market Size, by Country/Region, 2020–2029 (USD Million)

Table 14 Electric Sweepers & Scrubbers Market Volume, by Country/Region, 2020–2029 (Thousand Units)

Table 15 Global Electric Forklifts Market Size, by Country/Region, 2020–2029 (USD Million)

Table 16 Global Electric Forklifts Market Volume, by Country/Region, 2020–2029 (Thousand Units)

Table 17 Global Electric Sanitation Trucks Market Size, by Country/Region, 2020–2029 (USD Million)

Table 18 Electric Sanitation Trucks Market Volume, by Country/Region, 2020–2029 (Thousand Units)

Table 19 Global Electric Concrete Mixers Market Size, by Country/Region, 2020–2029 (USD Million)

Table 20 Global Electric Concrete Mixers Market Volume, by Country/Region, 2020–2029 (Thousand Units)

Table 21 Global Pallet Trucks Market Size, by Country/Region, 2020–2029 (USD Million)

Table 22 Global Pallet Trucks Market Volume, by Country/Region, 2020–2029 (Thousand Units)

Table 23 Global Electric Tractors Market Size, by Country/Region, 2020–2029 (USD Million)

Table 24 Global Electric Tractors Market Volume, by Country/Region, 2020–2029 (Thousand Units)

Table 25 Global Pallet Stackers Market Size, by Country/Region, 2020–2029 (USD Million)

Table 26 Global Pallet Stackers Market Volume, by Country/Region, 2020–2029 (Thousand Units)

Table 27 Global Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2020–2029 (USD Million)

Table 28 Global 12.5 Kw To 100 Kw Special Purpose Electric Vehicles Market Size, by Country/Region, 2020–2029 (USD Million)

Table 29 Global Special Purpose Electric Vehicles Above 100 Kw Market Size, by Country/Region, 2020–2029 (USD Million)

Table 30 Global Special Purpose Electric Vehicles Below 10 Kw Market Size, by Country/Region, 2020–2029 (USD Million)

Table 31 Global Special Purpose Electric Vehicles Market Size, by Application, 2020–2029 (USD Million)

Table 32 Global Special Purpose Electric Vehicles Market Size for Construction Sites, by Country/Region, 2020–2029 (USD Million)

Table 33 Global Special Purpose Electric Vehicles Market Size for Logistics Companies, by Country/Region, 2020–2029 (USD Million)

Table 34 Global Special Purpose Electric Vehicles Market Size for Mines, by Country/Region, 2020–2029 (USD Million)

Table 35 Global Special Purpose Electric Vehicles Market Size for Airports, by Country/Region, 2020–2029 (USD Million)

Table 36 Global Special Purpose Electric Vehicles Market Size for Airports, by Country/Region, 2020–2029 (USD Million)

Table 37 Global Special Purpose Electric Vehicles Market Size for Commercial Spaces, by Country/Region, 2020–2029 (USD Million)

Table 38 Global Special Purpose Electric Vehicles Market Size for Factories, by

Country/Region, 2020–2029 (USD Million)

Table 39 Global Special Purpose Electric Vehicles Market Size for Other Applications, by Country/Region, 2020–2029 (USD Million)

Table 40 Global Special Purpose Electric Vehicles Market Size, by End User, 2020–2029 (USD Million)

Table 41 Global Special Purpose Electric Vehicles Market Size for Industrial End Users, by Country/Region, 2020–2029 (USD Million)

Table 42 Global Special Purpose Electric Vehicles Market Size for Municipal End Users, by Country/Region, 2020–2029 (USD Million)

Table 43 Global Special Purpose Electric Vehicles Market Size for Commercial End Users, by Country/Region, 2020–2029 (USD Million)

Table 44 Global Special Purpose Electric Vehicles Market Size, by Region, 2020–2029 (USD Million)

Table 45 Global Special Purpose Electric Vehicles Market Size, by Country/Region, 2020–2029 (USD Million)

Table 46 Global Special Purpose Electric Vehicles Market Volume, by Region, 2020–2029 (Thousand Units)

Table 47 Global Special Purpose Electric Vehicles Market Volume, by Country/Region, 2020–2029 (Thousand Units)

Table 48 Asia-Pacific: Special Purpose Electric Vehicles Market Size, by Country/Region, 2020–2029 (USD Million)

Table 49 Asia-Pacific: Special Purpose Electric Vehicles Market Size, by Type, 2020–2029 (USD Million)

Table 50 Asia-Pacific: Electric Earthmoving Equipment Market Size, by Type, 2020–2029 (USD Million)

Table 51 Asia-Pacific: Special Purpose Electric Vehicles Market Volume, by Type, 2020–2029 (Thousand Units)

Table 52 Asia-Pacific: Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2020–2029 (USD Million)

Table 53 Asia-Pacific: Special Purpose Electric Vehicles Market Size, by Application, 2020–2029 (USD Million)

Table 54 Asia-Pacific: Special Purpose Electric Vehicles Market Size, by End User, 2020–2029 (USD Million)

Table 55 China: Special Purpose Electric Vehicles Market Size, by Type, 2020–2029 (USD Million)

Table 56 China: Electric Earthmoving Equipment Market Size, by Type, 2020–2029 (USD Million)

Table 57 China: Special Purpose Electric Vehicles Market Volume, by Type, 2020–2029 (Thousand Units)

Table 58 China: Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2020–2029 (USD Million)

Table 59 China: Special Purpose Electric Vehicles Market Size, by Application, 2020–2029 (USD Million)

Table 60 China: Special Purpose Electric Vehicles Market Size, by End User, 2020–2029 (USD Million)

Table 61 Japan: Special Purpose Electric Vehicles Market Size, by Type, 2020–2029 (USD Million)

Table 62 Japan: Electric Earthmoving Equipment Market Size, by Type, 2020–2029 (USD Million)

Table 63 Japan: Special Purpose Electric Vehicles Market Volume, by Type, 2020–2029 (Thousand Units)

Table 64 Japan: Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2020–2029 (USD Million)

Table 65 Japan: Special Purpose Electric Vehicles Market Size, by Application, 2020–2029 (USD Million)

Table 66 Japan: Special Purpose Electric Vehicles Market Size, by End User, 2020–2029 (USD Million)

Table 67 South Korea: Special Purpose Electric Vehicles Market Size, by Type, 2020–2029 (USD Million)

Table 68 South Korea: Electric Earthmoving Equipment Market Size, by Type, 2020–2029 (USD Million)

Table 69 South Korea: Special Purpose Electric Vehicles Market Volume, by Type, 2020–2029 (Thousand Units)

Table 70 South Korea: Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2020–2029 (USD Million)

Table 71 South Korea: Special Purpose Electric Vehicles Market Size, by Application, 2020–2029 (USD Million)

Table 72 South Korea: Special Purpose Electric Vehicles Market Size, by End User, 2020–2029 (USD Million)

Table 73 India: Special Purpose Electric Vehicles Market Size, by Type, 2020–2029 (USD Million)

Table 74 India: Electric Earthmoving Equipment Market Size, by Type, 2020–2029 (USD Million)

Table 75 India: Special Purpose Electric Vehicles Market Volume, by Type, 2020–2029 (Units)

Table 76 India: Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2020–2029 (USD Million)

Table 77 India: Special Purpose Electric Vehicles Market Size, by Application,

2020–2029 (USD Million)

Table 78 India: Special Purpose Electric Vehicles Market Size, by End User, 2020–2029 (USD Million)

Table 79 Rest of Asia-Pacific: Special Purpose Electric Vehicles Market Size, by Type, 2020–2029 (USD Million)

Table 80 Rest of Asia-Pacific: Electric Earthmoving Equipment Market Size, by Type, 2020–2029 (USD Million)

Table 81 Rest of Asia-Pacific: Special Purpose Electric Vehicles Market Volume, by Type, 2020–2029 (Thousand Units)

Table 82 Rest of Asia-Pacific: Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2020–2029 (USD Million)

Table 83 Rest of Asia-Pacific: Special Purpose Electric Vehicles Market Size, by Application, 2020–2029 (USD Million)

Table 84 Rest of Asia-Pacific: Special Purpose Electric Vehicles Market Size, by End User, 2020–2029 (USD Million)

Table 85 Europe: Special Purpose Electric Vehicles Market Size, by Country/Region, 2020–2029 (USD Million)

Table 86 Europe: Special Purpose Electric Vehicles Market Size, by Type, 2020–2029 (USD Million)

Table 87 Europe: Electric Earthmoving Equipment Market Size, by Type, 2020–2029 (USD Million)

Table 88 Europe: Special Purpose Electric Vehicles Market Volume, by Type, 2020–2029 (Thousand Units)

Table 89 Europe: Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2020–2029 (USD Million)

Table 90 Europe: Special Purpose Electric Vehicles Market Size, by Application, 2020–2029 (USD Million)

Table 91 Europe: Special Purpose Electric Vehicles Market Size, by End User, 2020–2029 (USD Million)

Table 92 Germany: Special Purpose Electric Vehicles Market Size, by Type, 2020–2029 (USD Million)

Table 93 Germany: Electric Earthmoving Equipment Market Size, by Type, 2020–2029 (USD Million)

Table 94 Germany: Special Purpose Electric Vehicles Market Volume, by Type, 2020–2029 (Thousand Units)

Table 95 Germany: Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2020–2029 (USD Million)

Table 96 Germany: Special Purpose Electric Vehicles Market Size, by Application, 2020–2029 (USD Million)

Table 97 Germany: Special Purpose Electric Vehicles Market Size, by End User, 2020–2029 (USD Million)

Table 98 U.K.: Special Purpose Electric Vehicles Market Size, by Type, 2020–2029 (USD Million)

Table 99 U.K.: Electric Earthmoving Equipment Market Size, by Type, 2020–2029 (USD Million)

Table 100 U.K.: Special Purpose Electric Vehicles Market Volume, by Type, 2020–2029 (Thousand Units)

Table 101 U.K.: Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2020–2029 (USD Million)

Table 102 U.K.: Special Purpose Electric Vehicles Market Size, by Application, 2020–2029 (USD Million)

Table 103 U.K.: Special Purpose Electric Vehicles Market Size, by End User, 2020–2029 (USD Million)

Table 104 Italy: Special Purpose Electric Vehicles Market Size, by Type, 2020–2029 (USD Million)

Table 105 Italy: Electric Earthmoving Equipment Market Size, by Type, 2020–2029 (USD Million)

Table 106 Italy: Special Purpose Electric Vehicles Market Volume, by Type, 2020–2029 (Thousand Units)

Table 107 Italy: Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2020–2029 (USD Million)

Table 108 Italy: Special Purpose Electric Vehicles Market Size, by Application, 2020–2029 (USD Million)

Table 109 Italy: Special Purpose Electric Vehicles Market Size, by End User, 2020–2029 (USD Million)

Table 110 France: Special Purpose Electric Vehicles Market Size, by Type, 2020–2029 (USD Million)

Table 111 France: Electric Earthmoving Equipment Market Size, by Type, 2020–2029 (USD Million)

Table 112 France: Special Purpose Electric Vehicles Market Volume, by Type, 2020–2029 (Thousand Units)

Table 113 France: Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2020–2029 (USD Million)

Table 114 France: Special Purpose Electric Vehicles Market Size, by Application, 2020–2029 (USD Million)

Table 115 France: Special Purpose Electric Vehicles Market Size, by End User, 2020–2029 (USD Million)

Table 116 Spain: Special Purpose Electric Vehicles Market Size, by Type, 2020–2029

(USD Million)

Table 117 Spain: Electric Earthmoving Equipment Market Size, by Type, 2020–2029

(USD Million)

Table 118 Spain: Special Purpose Electric Vehicles Market Volume, by Type, 2020–2029 (Thousand Units)

Table 119 Spain: Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2020–2029 (USD Million)

Table 120 Spain: Special Purpose Electric Vehicles Market Size, by Application, 2020–2029 (USD Million)

Table 121 Spain: Special Purpose Electric Vehicles Market Size, by End User, 2020–2029 (USD Million)

Table 122 Rest of Europe: Special Purpose Electric Vehicles Market Size, by Type, 2020–2029 (USD Million)

Table 123 Rest of Europe: Electric Earthmoving Equipment Market Size, by Type, 2020–2029 (USD Million)

Table 124 Rest of Europe: Special Purpose Electric Vehicles Market Volume, by Type, 2020–2029 (Thousand Units)

Table 125 Rest of Europe: Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2020–2029 (USD Million)

Table 126 Rest of Europe: Special Purpose Electric Vehicles Market Size, by Application, 2020–2029 (USD Million)

Table 127 Rest of Europe: Special Purpose Electric Vehicles Market Size, by End User, 2020–2029 (USD Million)

Table 128 North America: Special Purpose Electric Vehicles Market Size, by Country, 2020–2029 (USD Million)

Table 129 North America: Special Purpose Electric Vehicles Market Size, by Type, 2020–2029 (USD Million)

Table 130 North America: Electric Earthmoving Equipment Market Size, by Type, 2020–2029 (USD Million)

Table 131 North America: Special Purpose Electric Vehicles Market Volume, by Type, 2020–2029 (Thousand Units)

Table 132 North America: Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2020–2029 (USD Million)

Table 133 North America: Special Purpose Electric Vehicles Market Size, by Application, 2020–2029 (USD Million)

Table 134 North America: Special Purpose Electric Vehicles Market Size, by End User, 2020–2029 (USD Million)

Table 135 U.S.: Special Purpose Electric Vehicles Market Size, by Type, 2020–2029 (USD Million)

Table 136 U.S.: Electric Earthmoving Equipment Market Size, by Type, 2020–2029 (USD Million)

Table 137 U.S.: Special Purpose Electric Vehicles Market Volume, by Type, 2020–2029 (Thousand Units)

Table 138 U.S.: Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2020–2029 (USD Million)

Table 139 U.S.: Special Purpose Electric Vehicles Market Size, by Application, 2020–2029 (USD Million)

Table 140 U.S.: Special Purpose Electric Vehicles Market Size, by End User, 2020–2029 (USD Million)

Table 141 Canada: Special Purpose Electric Vehicles Market Size, by Type, 2020–2029 (USD Million)

Table 142 Canada: Electric Earthmoving Equipment Market Size, by Type, 2020–2029 (USD Million)

Table 143 Canada: Special Purpose Electric Vehicles Market Volume, by Type, 2020–2029 (Thousand Units)

Table 144 Canada: Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2020–2029 (USD Million)

Table 145 Canada: Special Purpose Electric Vehicles Market Size, by Application, 2020–2029 (USD Million)

Table 146 Canada: Special Purpose Electric Vehicles Market Size, by End User, 2020–2029 (USD Million)

Table 147 Latin America: Special Purpose Electric Vehicles Market Size, by Type, 2020–2029 (USD Million)

Table 148 Latin America: Electric Earthmoving Equipment Market Size, by Type, 2020–2029 (USD Million)

Table 149 Latin America: Special Purpose Electric Vehicles Market Volume, by Type, 2020–2029 (Thousand Units)

Table 150 Latin America: Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2020–2029 (USD Million)

Table 151 Latin America: Special Purpose Electric Vehicles Market Size, by Application, 2020–2029 (USD Million)

Table 152 Latin America: Special Purpose Electric Vehicles Market Size, by End User, 2020–2029 (USD Million)

Table 153 Middle East & Africa: Special Purpose Electric Vehicles Market Size, by Type, 2020–2029 (USD Million)

Table 154 Middle East & Africa: Electric Earthmoving Equipment Market Size, by Type, 2020–2029 (USD Million)

Table 155 Middle East & Africa: Special Purpose Electric Vehicles Market Volume, by

Type, 2020–2029 (Thousand Units)

Table 156 Middle East & Africa: Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2020–2029 (USD Million)

Table 157 Middle East & Africa: Special Purpose Electric Vehicles Market Size, by Application, 2020–2029 (USD Million)

Table 158 Middle East & Africa: Special Purpose Electric Vehicles Market Size, by End User, 2020–2029 (USD Million)

Table 159 Special Purpose Electric Vehicles Market: Recent Developments, by Company, 2019–2021

List Of Figures

LIST OF FIGURES

Figure 1 Currency and Limitations

Figure 2 Research Process

Figure 3 Key Secondary Sources

Figure 4 Primary Research Techniques

Figure 5 Key Executives Interviewed

Figure 6 Market Size Estimation

Figure 7 Key Insights

Figure 8 Global Special Purpose Electric Vehicles Market, by Type, 2029 (USD Million)

Figure 9 Global Special Purpose Electric Vehicles Market, by Type, 2029 (Thousand Units)

Figure 10 Global Special Purpose Electric Vehicles Market, by Battery Capacity, 2029, (USD Million)

Figure 11 Global Special Purpose Electric Vehicles Market, by Application, 2029, (USD Million)

Figure 12 Global Special Purpose Electric Vehicles Market, by End User, 2029 (USD Million)

Figure 13 Geographic Snapshot: Global Special Purpose Electric Vehicles Market, (Value Share & CAGR)

Figure 14 Geographic Snapshot: Global Special Purpose Electric Vehicles Market, (Volume Share & CAGR)

Figure 15 The Impact of Covid-19 on the Global Special Purpose Electric Vehicles Market

Figure 16 Special Purpose Electric Vehicles Value Chain

Figure 17 Global Special Purpose Electric Vehicles Market Size, by Type, 2022 Vs. 2029, (USD Million)

Figure 18 Global Special Purpose Electric Vehicles Market Volume, by Type, 2022 Vs. 2029 (Thousand Units)

Figure 19 Global Special Purpose Electric Vehicles Market Size, by Battery Capacity, 2022 Vs. 2029 (USD Million)

Figure 20 Global Special Purpose Electric Vehicles Market Size, by Application, 2022 Vs. 2029 (USD Million)

Figure 21 Global Special Purpose Electric Vehicles Market Size, by End User, 2022 Vs. 2029 (USD Million)

Figure 22 Global Special Purpose Electric Vehicles Market Size, by Geography, 2020–2029 (USD Million)

Figure 23 Global Special Purpose Electric Vehicles Market Volume, by Geography, 2020–2029 (Thousand Units)

Figure 24 Key Growth Strategies Adopted by Leading Players, 2019–2021

Figure 25 Financial Overview (2019–2021): AB Volvo

Figure 26 Financial Overview (2019–2021): Aebi Schmidt Holding AG

Figure 27 Financial Overview (2019–2021): Doosan Bobcat Inc.

Figure 28 Financial Overview (2019–2021): Hyster-Yale Materials Handling, Inc.

Figure 29 Financial Overview (2019–2021): Jungheinrich AG

Figure 30 Financial Overview (2018–2020): Komatsu Ltd.

Figure 31 Financial Overview (2019–2021): Liebherr-International Deutschland GmbH

Figure 32 Financial Overview (2019–2021): Mitsubishi Logisnext Co., Ltd.

Figure 33 Financial Overview (2019–2021): Toyota Industries Corporation

I would like to order

Product name: Special Purpose Electric Vehicles Market by Type (Electric Sweepers & Scrubbers, Electric Sanitation Trucks, Electric Earthmoving Equipment, Electric Concrete Mixers), Battery Capacity, Application, End User, and Geography—Global Forecast to 2029

Product link: <https://marketpublishers.com/r/SC9B92B15117EN.html>

Price: US\$ 4,175.00 (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/SC9B92B15117EN.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