

## United States Electric Pick-Up Trucks Market - Size, Share, Covid-19 Impact & Forecasts Up To 2028

Market Report | 2023-01-23 | 117 pages | Mordor Intelligence

#### **AVAILABLE LICENSES:**

- Single User License \$4750.00
- Team License (1-7 Users) \$5250.00
- Site License \$6500.00
- Corporate License \$8750.00

#### Report description:

The United States Electric Pick-up Trucks Market is projected to register a CAGR of 4.35%

## **Key Highlights**

Largest Segment by Fuel Type - BEV: The battery electric pickup truck holds the highest share in the US and is likely to increase, as the logistics and e-commerce industries are growing rapidly. Retail e-commerce sales in the United States were estimated at USD 768 billion in 2021, with YoY growth of 19.25%.

Fastest-growing Segment by Fuel Type - FCEV : The rising popularity of BEV, new EV model launches, and developing charging infrastructure are the key factors propelling the growth of the market.

US Electric Pick-up Trucks Market Trends

BEV is the largest segment by Fuel Type.

In the United States, EPA and NHTSA proposed the implementation of the Safer Affordable Fuel-Efficient (SAFE) vehicles rule to be implemented from 2021 to 2026. The rule may set the standards for corporate average fuel economy and greenhouse gas emissions for passenger and light trucks. The Zero Emission Vehicles (ZEV) program requires OEMs to sell specific numbers of clean and zero-emission vehicles (electric, hybrid, and fuel cell-powered commercial and passenger vehicles). The ZEV plan aims at putting 12 million ZEVs on the road by 2030.

All major delivery firms are beginning to replace their gas-powered fleets with electric or low-emission vehicles combating climate

change and urban pollution. Big e-commerce companies have already announced to turn their entire fleets to electric. For instance, in March 2021, FedEx announced its global target for 50% of all newly procured vehicles to be electric by 2025, rising to 100% of all new purchases by 2030. FedEx aims to achieve carbon-neutral operations globally by 2040, with the electrification of its pick-up and delivery vehicles being a major area of investment.

The demand for LCVs is likely to increase as the logistics and e-commerce industries are growing rapidly. Retail e-commerce sales in the United States were estimated at USD 768 billion in 2021, with Y-o-Y growth of 19.25%, compared to around USD 645 billion in 2020. The market for electric LCVs is expected to register a CAGR of 4.8% during the forecast period (2022-2028).

US Electric Pick-up Trucks Market Competitor Analysis

The United States Electric Pick-up Trucks Market is fragmented, with the top five companies occupying 0.00%. The major players in this market are BOLLINGER MOTORS INC, Ford Motor Company, General Motors Company, Lordstown Motors and Rivian Automotive, LLC (sorted alphabetically).

#### Additional Benefits:

The market estimate (ME) sheet in Excel format 3 months of analyst support

#### **Table of Contents:**

- 1 EXECUTIVE SUMMARY & KEY FINDINGS
- 2 REPORT OFFERS
- 3 INTRODUCTION
- 3.1 Study Assumptions & Market Definition
- 3.2 Scope of the Study?
- 3.3 Research Methodology
- **4 KEY INDUSTRY TRENDS**
- 4.1 Population
- 4.2 GDP
- 4.3 CVP
- 4.4 Inflation Rate
- 4.5 Interest Rate For Auto Loans
- 4.6 Battery Price (per Kwh)
- 4.7 Electrification Impact
- 4.8 New XEV Models Announced
- 4.9 Charging Stations Deployment
- 4.10 Regulatory Framework
- 4.11 Value Chain & Distribution Channel Analysis
- **5 MARKET SEGMENTATION**
- 5.1 Fuel Type
- 5.1.1 BEV

Scotts International, EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com www.scotts-international.com

- 5.1.2 FCEV
- 5.1.3 HEV
- 5.1.4 PHEV

## 6 COMPETITIVE LANDSCAPE

- 6.1 Key Strategic Moves
- 6.2 Market Share Analysis
- 6.3 Company Landscape
- 6.4 Company Profiles
- 6.4.1 BOLLINGER MOTORS INC
- 6.4.2 Canoo Technologies Inc.
- 6.4.3 Ford Motor Company
- 6.4.4 General Motors Company
- 6.4.5 Lordstown Motors
- 6.4.6 Rivian Automotive, LLC
- 6.4.7 Tesla Inc.
- 6.4.8 Workhorse

## 7 KEY STRATEGIC QUESTIONS FOR VEHICLES CEOS

#### 8 APPENDIX

- 8.1 Global Overview
- 8.1.1 Overview
- 8.1.2 Porter's Five Forces Framework
- 8.1.3 Global Value Chain Analysis
- 8.1.4 Market Dynamics (DROs)
- 8.2 Sources & References
- 8.3 List of Tables & Figures
- 8.4 Primary Insights
- 8.5 Data Pack
- 8.6 Glossary of Terms

tel. 0048 603 394 346 e-mail: support@scotts-international.com www.scotts-international.com



To place an Order with Scotts International:

☐ - Print this form

# United States Electric Pick-Up Trucks Market - Size, Share, Covid-19 Impact & Forecasts Up To 2028

Market Report | 2023-01-23 | 117 pages | Mordor Intelligence

<ul><li>Complete the re</li></ul>	levant blank fields and sign			
<ul><li>Send as a scann</li></ul>	ed email to support@scotts-interna	tional.com		
ORDER FORM:				
Select license	License			Price
	Single User License			\$4750.00
	Team License (1-7 Users)			\$5250.00
	Site License			\$6500.00
	Corporate License			\$8750.00
			VAT	
			Total	
*Place circle the releva	ant license option. For any questions ple	asa santast sunnart@s	sotts international com or 0049 602 2	04 246
	t 23% for Polish based companies, indivi			
U VAT WIII be added a	t 23 % for Folish based companies, marvi	iduais and Lo based coi	impanies who are unable to provide a	valid EO vat Number
Email*		Phone*		
First Name*		Last Name*		
Job title*				
Company Name*		EU Vat / Tax ID / N	IIP number*	
Address*		City*		
Zip Code*		Country*		
		Date	2025-05-12	

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com www.scotts-international.com

Signature

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com www.scotts-international.com