

# Global Heavy-Duty EV Power Battery Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Heavy-Duty EV Power Battery market size was valued at US\$ 14920 million in 2025 and is forecast to a readjusted size of US\$ 32889 million by 2032 with a CAGR of 11.9% during review period.

In 2025, global Heavy-Duty EV Power Battery production reached approximately 131.82 GWh, with an average global market price of around US\$110 per kWh.

The gross profit margin of major companies in the industry is between 18%?32%.

In 2025, the global production capacity of Heavy-Duty EV Power Battery was approximately 175.76 GWh.

Heavy-Duty EV Power Battery is a high-capacity battery system used in electric trucks, buses, construction vehicles, mining vehicles, port vehicles, and other heavy-duty electric platforms. It requires high cycle life, thermal safety, fast charging capability, vibration resistance, high energy throughput, and reliable battery management under demanding operating conditions.

The industrial chain of Heavy-Duty EV Power Battery covers upstream cathode materials, anode materials, electrolytes, separators, battery cells, structural parts, thermal management components, sensors, and battery management systems. The midstream consists of cell manufacturing, module assembly, pack integration, thermal design, safety validation, charging compatibility testing, and system certification. Downstream applications mainly include electric trucks, buses, logistics fleets, mining

vehicles, construction machinery, port equipment, and heavy-duty commercial vehicle platforms.

This report is a detailed and comprehensive analysis for global Heavy-Duty EV Power Battery market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Heavy-Duty EV Power Battery market size and forecasts, in consumption value (\$ Million), sales quantity (KWh), and average selling prices (US\$/KWh), 2021-2032

Global Heavy-Duty EV Power Battery market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (KWh), and average selling prices (US\$/KWh), 2021-2032

Global Heavy-Duty EV Power Battery market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (KWh), and average selling prices (US\$/KWh), 2021-2032

Global Heavy-Duty EV Power Battery market shares of main players, shipments in revenue (\$ Million), sales quantity (KWh), and ASP (US\$/KWh), 2021-2026

#### The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Heavy-Duty EV Power Battery

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Heavy-Duty EV Power Battery market

based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include LG Energy Solution, Samsung SDI, Panasonic, SK On, Forsee Power, Proterra, BorgWarner AKASOL, XALT Energy, Leoch Battery, Tesla, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

Heavy-Duty EV Power Battery market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Lithium Iron Phosphate Battery

Nickel Manganese Cobalt Battery

Lithium Titanate Battery

### Market segment by Pack Structure

Standard Module Battery Pack

Cell-to-Pack Battery Pack

Battery Swap Pack

### Market segment by Battery Capacity

Small Capacity (<200kWh)

Medium Capacity (200-500kWh)

Large Capacity (?500kWh)

#### Market segment by Application

Electric Heavy Trucks

Electric Buses

Electric Construction Vehicles

Other

#### Major players covered

LG Energy Solution

Samsung SDI

Panasonic

SK On

Forsee Power

Proterra

BorgWarner AKASOL

XALT Energy

Leoch Battery

Tesla

CTS

CATL

BYD

EVE Energy

CALB

Gotion High-Tech

Sunwoda

ERPT Battero

SVOLT

Envision AESC

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

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

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Heavy-Duty EV Power Battery product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Heavy-Duty EV Power Battery,

with price, sales quantity, revenue, and global market share of Heavy-Duty EV Power Battery from 2021 to 2026.

Chapter 3, the Heavy-Duty EV Power Battery competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Heavy-Duty EV Power Battery breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Heavy-Duty EV Power Battery market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Heavy-Duty EV Power Battery.

Chapter 14 and 15, to describe Heavy-Duty EV Power Battery sales channel, distributors, customers, research findings and conclusion.

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