

Global Electric Vehicle Composite Battery Case Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Electric Vehicle Composite Battery Case market size will reach 340.47 Million USD in 2025 and is projected to reach 4,872.48 Million USD by 2032, with a CAGR of 46.25% (2025-2032). Notably, the China Electric Vehicle Composite Battery Case market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

An electric vehicle composite battery case is a structural component designed to encase and protect the battery pack in an electric vehicle (EV). These cases are typically made of lightweight composite materials such as carbon fiber reinforced polymer (CFRP) or fiberglass reinforced polymer (FRP). Composite materials offer high strength-to-weight ratios, which helps reduce the overall weight of the vehicle while maintaining structural integrity and safety. The battery case serves as a protective housing for the battery cells, shielding them from impact, vibration, and environmental factors. Additionally, composite materials offer excellent thermal insulation properties, helping to regulate the temperature of the battery pack and maintain optimal operating conditions. Electric vehicle composite battery cases are crucial for ensuring the safety and performance of EVs, while also contributing to their overall efficiency and range.

The major global manufacturers of Electric Vehicle Composite Battery Case include SGL Carbon, TEIJIN (Continental Structural Plastics), Kautex, TRB Lightweight

Structures, Jiangsu Huaman Composite Technology, TCH Composites, Hanwha, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Electric Vehicle Composite Battery Case. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Electric Vehicle Composite Battery Case market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Electric Vehicle Composite Battery Case market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Electric Vehicle Composite Battery Case industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Electric Vehicle Composite Battery Case Include:

SGL Carbon

TEIJIN (Continental Structural Plastics)

Kautex

TRB Lightweight Structures

Jiangsu Huaman Composite Technology

TCH Composites

Hanwha

Electric Vehicle Composite Battery Case Product Segment Include:

GFRP Battery Case

CFRP Battery Case

SMC Battery Case

Others

Electric Vehicle Composite Battery Case Product Application Include:

Passenger Car

Commercial Vehicle

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