

Global Range-Extended SUV Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Range-Extended SUV market size is expected to reach \$ 59312 million by 2032, rising at a market growth of 20.3% CAGR during the forecast period (2026-2032).

Range-Extended SUV is an SUV model equipped with an onboard fuel-powered generator set (range extender) that charges the traction battery to extend the pure electric driving range. Typically featuring a moderate-capacity traction battery, the vehicle operates in pure electric mode when the battery is sufficiently charged. When battery power is low, the range extender starts to generate electricity, providing continuous power and effectively alleviating range anxiety. This design balances the economic benefits of pure electric driving for urban commuting with the convenience of long-distance travel. The global market for range-extended SUVs is approximately \$18,520 million USD in 2025, with an annual sales volume of about 710 thousand units. The projected CAGR for the next five years is about 20.8%. The market price is \$26,085 per unit, single-line annual production capacity ranges from 50,000 to 80,000 units, and industry gross margins are generally between 18% and 25%.

This report studies the global Range-Extended SUV production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Range-Extended SUV and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Range-Extended SUV that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Range-Extended SUV total production and demand, 2021-2032, (Units)

Global Range-Extended SUV total production value, 2021-2032, (USD Million)

Global Range-Extended SUV production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Range-Extended SUV consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Range-Extended SUV domestic production, consumption, key domestic manufacturers and share

Global Range-Extended SUV production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Range-Extended SUV production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Range-Extended SUV production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Range-Extended SUV market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hyperion, Stellantis, Hyundai, Ram Trucks, Ford, Scout Motors, Chery Automobile, SAIC MOTOR, Li Auto, GAC Group, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Range-Extended SUV market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by

manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Range-Extended SUV Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Range-Extended SUV Market, Segmentation by Type:

5 Seater SUVs

6 Seater SUVs

7 Seater SUVs

Global Range-Extended SUV Market, Segmentation by Drive Mode:

2WD SUV

4WD SUV

Global Range-Extended SUV Market, Segmentation by Application:

Personal Use

Commercial Use

Companies Profiled:

Hyperion

Stellantis

Hyundai

Ram Trucks

Ford

Scout Motors

Chery Automobile

SAIC MOTOR

Li Auto

GAC Group

Dongfeng Motor

Seres Auto (HUAWEI)

Leapmotor

DENZA

Changan Automobile

Hozon New Energy Automobile

Key Questions Answered:

1. How big is the global Range-Extended SUV market?
2. What is the demand of the global Range-Extended SUV market?
3. What is the year over year growth of the global Range-Extended SUV market?
4. What is the production and production value of the global Range-Extended SUV market?
5. Who are the key producers in the global Range-Extended SUV market?
6. What are the growth factors driving the market demand?

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