

Global eVTOL Powertrain Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global eVTOL Powertrain market size is expected to reach \$ 1018 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032).

An eVTOL powertrain is the propulsion and energy conversion system that enables electric vertical takeoff and landing aircraft to generate thrust and sustain flight. It typically consists of key components such as electric propulsion motors, motor controllers or inverters, energy storage systems such as batteries or hybrid generators, power management and distribution units, and associated control electronics that regulate power flow to multiple propulsors. The powertrain converts stored electrical energy into mechanical thrust to support vertical takeoff, hovering, transition, and forward flight, while ensuring high efficiency, reliability, and power density. As a core subsystem of eVTOL aircraft, the powertrain plays a critical role in determining flight performance, range, payload capacity, and overall system efficiency in advanced air mobility applications. eVTOL Powertrains typically range in price from about \$1,000 for small prototype propulsion units to over \$100,000 for high-power aviation-grade systems, with the total propulsion system cost per aircraft often reaching hundreds of thousands of dollars depending on power level and configuration.

The upstream supply chain of the eVTOL Powertrain mainly includes suppliers of key components and technologies such as high-performance batteries or fuel cells, electric motors, power electronics devices including inverters and power semiconductors, electronic control units, sensors, and structural materials, as well as semiconductor manufacturing and advanced materials providers that support these components. The midstream consists of companies that design and integrate the flight power system, combining energy sources, power management and distribution units, motor controllers, and propulsion motors into a complete electrical propulsion architecture. Downstream

applications are primarily within the eVTOL aircraft industry, where these systems are integrated by aircraft manufacturers for use in urban air mobility, regional air transportation, cargo logistics, emergency medical services, and other advanced air mobility operations requiring electric vertical takeoff and landing capability.

The eVTOL Powertrain market is expected to grow rapidly as the advanced air mobility industry moves from prototype development toward early commercialization and scaled aircraft production. These systems are a critical subsystem in eVTOL aircraft, integrating energy storage, electric propulsion, and power management technologies that enable vertical takeoff, transition, and cruise flight. Market growth is driven by increasing investment in urban air mobility programs, technological advances in high-energy batteries and high-power electric motors, and the participation of major aerospace and technology companies in electrified aviation. As aircraft production volumes increase and propulsion technologies mature, flight power systems are expected to evolve toward higher power density, improved efficiency, and greater system integration, making them a key enabling technology for the long-term expansion of electric aviation and next-generation air transportation.

This report studies the global eVTOL Powertrain production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for eVTOL Powertrain 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 eVTOL Powertrain that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global eVTOL Powertrain total production and demand, 2021-2032, (Units)

Global eVTOL Powertrain total production value, 2021-2032, (USD Million)

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

Global eVTOL Powertrain consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: eVTOL Powertrain domestic production, consumption, key domestic manufacturers and share

Global eVTOL Powertrain production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global eVTOL Powertrain production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global eVTOL Powertrain production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global eVTOL Powertrain 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 Safran, Honeywell Aerospace, Collins Aerospace, Nidec Aerospace, Silver Atena, Equipmake, ZeroAvia, MagniX, H3X Technologies, H55, 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 eVTOL Powertrain market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Set) 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 eVTOL Powertrain Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global eVTOL Powertrain Market, Segmentation by Type:

All-electric

Hybrid-electric

Hydrogen-electric

Global eVTOL Powertrain Market, Segmentation by Application Power:

Low-Power Systems

Medium-Power Systems

High-Power Systems

Global eVTOL Powertrain Market, Segmentation by Application:

Civil

Military

Companies Profiled:

Safran

Honeywell Aerospace

Collins Aerospace

Nidec Aerospace

Silver Atena

Equipmake

ZeroAvia

MagniX

H3X Technologies

H55

Whisper Aero

Evolito

MGM COMPRO

EMRAX

MAGicALL

Geiger Engineering

Greenjets

Hobbywing

Wolong Electric Group

Sanrui Intelligence

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

- 1.1 eVTOL Powertrain Introduction
- 1.2 World eVTOL Powertrain Supply & Forecast
 - 1.2.1 World eVTOL Powertrain Production Value (2021 & 2025 & 2032)
 - 1.2.2 World eVTOL Powertrain Production (2021-2032)
 - 1.2.3 World eVTOL Powertrain Pricing Trends (2021-2032)
- 1.3 World eVTOL Powertrain Production by Region (Based on Production Site)
 - 1.3.1 World eVTOL Powertrain Production Value by Region (2021-2032)
 - 1.3.2 World eVTOL Powertrain Production by Region (2021-2032)
 - 1.3.3 World eVTOL Powertrain Average Price by Region (2021-2032)
 - 1.3.4 North America eVTOL Powertrain Production (2021-2032)
 - 1.3.5 Europe eVTOL Powertrain Production (2021-2032)
 - 1.3.6 China eVTOL Powertrain Production (2021-2032)
 - 1.3.7 Japan eVTOL Powertrain Production (2021-2032)
 - 1.3.8 South Korea eVTOL Powertrain Production (2021-2032)
 - 1.3.9 India eVTOL Powertrain Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 eVTOL Powertrain Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 eVTOL Powertrain Major Market Trends

2 DEMAND SUMMARY

- 2.1 World eVTOL Powertrain Demand (2021-2032)
- 2.2 World eVTOL Powertrain Consumption by Region
 - 2.2.1 World eVTOL Powertrain Consumption by Region (2021-2026)
 - 2.2.2 World eVTOL Powertrain Consumption Forecast by Region (2027-2032)
- 2.3 United States eVTOL Powertrain Consumption (2021-2032)
- 2.4 China eVTOL Powertrain Consumption (2021-2032)
- 2.5 Europe eVTOL Powertrain Consumption (2021-2032)
- 2.6 Japan eVTOL Powertrain Consumption (2021-2032)
- 2.7 South Korea eVTOL Powertrain Consumption (2021-2032)
- 2.8 ASEAN eVTOL Powertrain Consumption (2021-2032)
- 2.9 India eVTOL Powertrain Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World eVTOL Powertrain Production Value by Manufacturer (2021-2026)
- 3.2 World eVTOL Powertrain Production by Manufacturer (2021-2026)
- 3.3 World eVTOL Powertrain Average Price by Manufacturer (2021-2026)
- 3.4 eVTOL Powertrain Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global eVTOL Powertrain Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for eVTOL Powertrain in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for eVTOL Powertrain in 2025
- 3.6 eVTOL Powertrain Market: Overall Company Footprint Analysis
 - 3.6.1 eVTOL Powertrain Market: Region Footprint
 - 3.6.2 eVTOL Powertrain Market: Company Product Type Footprint
 - 3.6.3 eVTOL Powertrain Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: eVTOL Powertrain Production Value Comparison
 - 4.1.1 United States VS China: eVTOL Powertrain Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: eVTOL Powertrain Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: eVTOL Powertrain Production Comparison
 - 4.2.1 United States VS China: eVTOL Powertrain Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: eVTOL Powertrain Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: eVTOL Powertrain Consumption Comparison
 - 4.3.1 United States VS China: eVTOL Powertrain Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: eVTOL Powertrain Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based eVTOL Powertrain Manufacturers and Market Share, 2021-2026

4.4.1 United States Based eVTOL Powertrain Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers eVTOL Powertrain Production Value (2021-2026)

4.4.3 United States Based Manufacturers eVTOL Powertrain Production (2021-2026)

4.5 China Based eVTOL Powertrain Manufacturers and Market Share

4.5.1 China Based eVTOL Powertrain Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers eVTOL Powertrain Production Value (2021-2026)

4.5.3 China Based Manufacturers eVTOL Powertrain Production (2021-2026)

4.6 Rest of World Based eVTOL Powertrain Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based eVTOL Powertrain Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers eVTOL Powertrain Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers eVTOL Powertrain Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World eVTOL Powertrain Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 All-electric

5.2.2 Hybrid-electric

5.2.3 Hydrogen-electric

5.3 Market Segment by Type

5.3.1 World eVTOL Powertrain Production by Type (2021-2032)

5.3.2 World eVTOL Powertrain Production Value by Type (2021-2032)

5.3.3 World eVTOL Powertrain Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY APPLICATION POWER

6.1 World eVTOL Powertrain Market Size Overview by Application Power: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Application Power

6.2.1 Low-Power Systems

6.2.2 Medium-Power Systems

6.2.3 High-Power Systems

6.3 Market Segment by Application Power

- 6.3.1 World eVTOL Powertrain Production by Application Power (2021-2032)
- 6.3.2 World eVTOL Powertrain Production Value by Application Power (2021-2032)
- 6.3.3 World eVTOL Powertrain Average Price by Application Power (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

- 7.1 World eVTOL Powertrain Market Size Overview by Application: 2021 VS 2025 VS 2032
- 7.2 Segment Introduction by Application
 - 7.2.1 Civil
 - 7.2.2 Military
- 7.3 Market Segment by Application
 - 7.3.1 World eVTOL Powertrain Production by Application (2021-2032)
 - 7.3.2 World eVTOL Powertrain Production Value by Application (2021-2032)
 - 7.3.3 World eVTOL Powertrain Average Price by Application (2021-2032)

8 COMPANY PROFILES

- 8.1 Safran
 - 8.1.1 Safran Details
 - 8.1.2 Safran Major Business
 - 8.1.3 Safran eVTOL Powertrain Product and Services
 - 8.1.4 Safran eVTOL Powertrain Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.1.5 Safran Recent Developments/Updates
 - 8.1.6 Safran Competitive Strengths & Weaknesses
- 8.2 Honeywell Aerospace
 - 8.2.1 Honeywell Aerospace Details
 - 8.2.2 Honeywell Aerospace Major Business
 - 8.2.3 Honeywell Aerospace eVTOL Powertrain Product and Services
 - 8.2.4 Honeywell Aerospace eVTOL Powertrain Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.2.5 Honeywell Aerospace Recent Developments/Updates
 - 8.2.6 Honeywell Aerospace Competitive Strengths & Weaknesses
- 8.3 Collins Aerospace
 - 8.3.1 Collins Aerospace Details
 - 8.3.2 Collins Aerospace Major Business
 - 8.3.3 Collins Aerospace eVTOL Powertrain Product and Services
 - 8.3.4 Collins Aerospace eVTOL Powertrain Production, Price, Value, Gross Margin

and Market Share (2021-2026)

8.3.5 Collins Aerospace Recent Developments/Updates

8.3.6 Collins Aerospace Competitive Strengths & Weaknesses

8.4 Nidec Aerospace

8.4.1 Nidec Aerospace Details

8.4.2 Nidec Aerospace Major Business

8.4.3 Nidec Aerospace eVTOL Powertrain Product and Services

8.4.4 Nidec Aerospace eVTOL Powertrain Production, Price, Value, Gross Margin and

Market Share (2021-2026)

8.4.5 Nidec Aerospace Recent Developments/Updates

8.4.6 Nidec Aerospace Competitive Strengths & Weaknesses

8.5 Silver Atena

8.5.1 Silver Atena Details

8.5.2 Silver Atena Major Business

8.5.3 Silver Atena eVTOL Powertrain Product and Services

8.5.4 Silver Atena eVTOL Powertrain Production, Price, Value, Gross Margin and

Market Share (2021-2026)

8.5.5 Silver Atena Recent Developments/Updates

8.5.6 Silver Atena Competitive Strengths & Weaknesses

8.6 Equipmake

8.6.1 Equipmake Details

8.6.2 Equipmake Major Business

8.6.3 Equipmake eVTOL Powertrain Product and Services

8.6.4 Equipmake eVTOL Powertrain Production, Price, Value, Gross Margin and

Market Share (2021-2026)

8.6.5 Equipmake Recent Developments/Updates

8.6.6 Equipmake Competitive Strengths & Weaknesses

8.7 ZeroAvia

8.7.1 ZeroAvia Details

8.7.2 ZeroAvia Major Business

8.7.3 ZeroAvia eVTOL Powertrain Product and Services

8.7.4 ZeroAvia eVTOL Powertrain Production, Price, Value, Gross Margin and Market

Share (2021-2026)

8.7.5 ZeroAvia Recent Developments/Updates

8.7.6 ZeroAvia Competitive Strengths & Weaknesses

8.8 MagniX

8.8.1 MagniX Details

8.8.2 MagniX Major Business

8.8.3 MagniX eVTOL Powertrain Product and Services

8.8.4 MagniX eVTOL Powertrain Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.8.5 MagniX Recent Developments/Updates

8.8.6 MagniX Competitive Strengths & Weaknesses

8.9 H3X Technologies

8.9.1 H3X Technologies Details

8.9.2 H3X Technologies Major Business

8.9.3 H3X Technologies eVTOL Powertrain Product and Services

8.9.4 H3X Technologies eVTOL Powertrain Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.9.5 H3X Technologies Recent Developments/Updates

8.9.6 H3X Technologies Competitive Strengths & Weaknesses

8.10 H55

8.10.1 H55 Details

8.10.2 H55 Major Business

8.10.3 H55 eVTOL Powertrain Product and Services

8.10.4 H55 eVTOL Powertrain Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.10.5 H55 Recent Developments/Updates

8.10.6 H55 Competitive Strengths & Weaknesses

8.11 Whisper Aero

8.11.1 Whisper Aero Details

8.11.2 Whisper Aero Major Business

8.11.3 Whisper Aero eVTOL Powertrain Product and Services

8.11.4 Whisper Aero eVTOL Powertrain Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.11.5 Whisper Aero Recent Developments/Updates

8.11.6 Whisper Aero Competitive Strengths & Weaknesses

8.12 Evolito

8.12.1 Evolito Details

8.12.2 Evolito Major Business

8.12.3 Evolito eVTOL Powertrain Product and Services

8.12.4 Evolito eVTOL Powertrain Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.12.5 Evolito Recent Developments/Updates

8.12.6 Evolito Competitive Strengths & Weaknesses

8.13 MGM COMPRO

8.13.1 MGM COMPRO Details

8.13.2 MGM COMPRO Major Business

- 8.13.3 MGM COMPRO eVTOL Powertrain Product and Services
- 8.13.4 MGM COMPRO eVTOL Powertrain Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.13.5 MGM COMPRO Recent Developments/Updates
- 8.13.6 MGM COMPRO Competitive Strengths & Weaknesses
- 8.14 EMRAX
 - 8.14.1 EMRAX Details
 - 8.14.2 EMRAX Major Business
 - 8.14.3 EMRAX eVTOL Powertrain Product and Services
 - 8.14.4 EMRAX eVTOL Powertrain Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.14.5 EMRAX Recent Developments/Updates
 - 8.14.6 EMRAX Competitive Strengths & Weaknesses
- 8.15 MAGicALL
 - 8.15.1 MAGicALL Details
 - 8.15.2 MAGicALL Major Business
 - 8.15.3 MAGicALL eVTOL Powertrain Product and Services
 - 8.15.4 MAGicALL eVTOL Powertrain Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.15.5 MAGicALL Recent Developments/Updates
 - 8.15.6 MAGicALL Competitive Strengths & Weaknesses
- 8.16 Geiger Engineering
 - 8.16.1 Geiger Engineering Details
 - 8.16.2 Geiger Engineering Major Business
 - 8.16.3 Geiger Engineering eVTOL Powertrain Product and Services
 - 8.16.4 Geiger Engineering eVTOL Powertrain Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.16.5 Geiger Engineering Recent Developments/Updates
 - 8.16.6 Geiger Engineering Competitive Strengths & Weaknesses
- 8.17 Greenjets
 - 8.17.1 Greenjets Details
 - 8.17.2 Greenjets Major Business
 - 8.17.3 Greenjets eVTOL Powertrain Product and Services
 - 8.17.4 Greenjets eVTOL Powertrain Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.17.5 Greenjets Recent Developments/Updates
 - 8.17.6 Greenjets Competitive Strengths & Weaknesses
- 8.18 Hobbywing
 - 8.18.1 Hobbywing Details

- 8.18.2 Hobbywing Major Business
- 8.18.3 Hobbywing eVTOL Powertrain Product and Services
- 8.18.4 Hobbywing eVTOL Powertrain Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.18.5 Hobbywing Recent Developments/Updates
- 8.18.6 Hobbywing Competitive Strengths & Weaknesses
- 8.19 Wolong Electric Group
 - 8.19.1 Wolong Electric Group Details
 - 8.19.2 Wolong Electric Group Major Business
 - 8.19.3 Wolong Electric Group eVTOL Powertrain Product and Services
 - 8.19.4 Wolong Electric Group eVTOL Powertrain Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.19.5 Wolong Electric Group Recent Developments/Updates
 - 8.19.6 Wolong Electric Group Competitive Strengths & Weaknesses
- 8.20 Sanrui Intelligence
 - 8.20.1 Sanrui Intelligence Details
 - 8.20.2 Sanrui Intelligence Major Business
 - 8.20.3 Sanrui Intelligence eVTOL Powertrain Product and Services
 - 8.20.4 Sanrui Intelligence eVTOL Powertrain Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.20.5 Sanrui Intelligence Recent Developments/Updates
 - 8.20.6 Sanrui Intelligence Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

- 9.1 eVTOL Powertrain Industry Chain
- 9.2 eVTOL Powertrain Upstream Analysis
 - 9.2.1 eVTOL Powertrain Core Raw Materials
 - 9.2.2 Main Manufacturers of eVTOL Powertrain Core Raw Materials
- 9.3 Midstream Analysis
- 9.4 Downstream Analysis
- 9.5 eVTOL Powertrain Production Mode
- 9.6 eVTOL Powertrain Procurement Model
- 9.7 eVTOL Powertrain Industry Sales Model and Sales Channels
 - 9.7.1 eVTOL Powertrain Sales Model
 - 9.7.2 eVTOL Powertrain Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World eVTOL Powertrain Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World eVTOL Powertrain Production Value by Region (2021-2026) & (USD Million)

Table 3. World eVTOL Powertrain Production Value by Region (2027-2032) & (USD Million)

Table 4. World eVTOL Powertrain Production Value Market Share by Region (2021-2026)

Table 5. World eVTOL Powertrain Production Value Market Share by Region (2027-2032)

Table 6. World eVTOL Powertrain Production by Region (2021-2026) & (Units)

Table 7. World eVTOL Powertrain Production by Region (2027-2032) & (Units)

Table 8. World eVTOL Powertrain Production Market Share by Region (2021-2026)

Table 9. World eVTOL Powertrain Production Market Share by Region (2027-2032)

Table 10. World eVTOL Powertrain Average Price by Region (2021-2026) & (US\$/Set)

Table 11. World eVTOL Powertrain Average Price by Region (2027-2032) & (US\$/Set)

Table 12. eVTOL Powertrain Major Market Trends

Table 13. World eVTOL Powertrain Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World eVTOL Powertrain Consumption by Region (2021-2026) & (Units)

Table 15. World eVTOL Powertrain Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World eVTOL Powertrain Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key eVTOL Powertrain Producers in 2025

Table 18. World eVTOL Powertrain Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key eVTOL Powertrain Producers in 2025

Table 20. World eVTOL Powertrain Average Price by Manufacturer (2021-2026) & (US\$/Set)

Table 21. Global eVTOL Powertrain Company Evaluation Quadrant

Table 22. World eVTOL Powertrain Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and eVTOL Powertrain Production Site of Key Manufacturer

Table 24. eVTOL Powertrain Market: Company Product Type Footprint

Table 25. eVTOL Powertrain Market: Company Product Application Footprint

- Table 26. eVTOL Powertrain Competitive Factors
- Table 27. eVTOL Powertrain New Entrant and Capacity Expansion Plans
- Table 28. eVTOL Powertrain Mergers & Acquisitions Activity
- Table 29. United States VS China eVTOL Powertrain Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 30. United States VS China eVTOL Powertrain Production Comparison, (2021 & 2025 & 2032) & (Units)
- Table 31. United States VS China eVTOL Powertrain Consumption Comparison, (2021 & 2025 & 2032) & (Units)
- Table 32. United States Based eVTOL Powertrain Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers eVTOL Powertrain Production Value, (2021-2026) & (USD Million)
- Table 34. United States Based Manufacturers eVTOL Powertrain Production Value Market Share (2021-2026)
- Table 35. United States Based Manufacturers eVTOL Powertrain Production (2021-2026) & (Units)
- Table 36. United States Based Manufacturers eVTOL Powertrain Production Market Share (2021-2026)
- Table 37. China Based eVTOL Powertrain Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers eVTOL Powertrain Production Value, (2021-2026) & (USD Million)
- Table 39. China Based Manufacturers eVTOL Powertrain Production Value Market Share (2021-2026)
- Table 40. China Based Manufacturers eVTOL Powertrain Production, (2021-2026) & (Units)
- Table 41. China Based Manufacturers eVTOL Powertrain Production Market Share (2021-2026)
- Table 42. Rest of World Based eVTOL Powertrain Manufacturers, Headquarters and Production Site (State, Country)
- Table 43. Rest of World Based Manufacturers eVTOL Powertrain Production Value, (2021-2026) & (USD Million)
- Table 44. Rest of World Based Manufacturers eVTOL Powertrain Production Value Market Share (2021-2026)
- Table 45. Rest of World Based Manufacturers eVTOL Powertrain Production, (2021-2026) & (Units)
- Table 46. Rest of World Based Manufacturers eVTOL Powertrain Production Market Share (2021-2026)

Table 47. World eVTOL Powertrain Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World eVTOL Powertrain Production by Type (2021-2026) & (Units)

Table 49. World eVTOL Powertrain Production by Type (2027-2032) & (Units)

Table 50. World eVTOL Powertrain Production Value by Type (2021-2026) & (USD Million)

Table 51. World eVTOL Powertrain Production Value by Type (2027-2032) & (USD Million)

Table 52. World eVTOL Powertrain Average Price by Type (2021-2026) & (US\$/Set)

Table 53. World eVTOL Powertrain Average Price by Type (2027-2032) & (US\$/Set)

Table 54. World eVTOL Powertrain Production Value by Application Power, (USD Million), 2021 & 2025 & 2032

Table 55. World eVTOL Powertrain Production by Application Power (2021-2026) & (Units)

Table 56. World eVTOL Powertrain Production by Application Power (2027-2032) & (Units)

Table 57. World eVTOL Powertrain Production Value by Application Power (2021-2026) & (USD Million)

Table 58. World eVTOL Powertrain Production Value by Application Power (2027-2032) & (USD Million)

Table 59. World eVTOL Powertrain Average Price by Application Power (2021-2026) & (US\$/Set)

Table 60. World eVTOL Powertrain Average Price by Application Power (2027-2032) & (US\$/Set)

Table 61. World eVTOL Powertrain Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World eVTOL Powertrain Production by Application (2021-2026) & (Units)

Table 63. World eVTOL Powertrain Production by Application (2027-2032) & (Units)

Table 64. World eVTOL Powertrain Production Value by Application (2021-2026) & (USD Million)

Table 65. World eVTOL Powertrain Production Value by Application (2027-2032) & (USD Million)

Table 66. World eVTOL Powertrain Average Price by Application (2021-2026) & (US\$/Set)

Table 67. World eVTOL Powertrain Average Price by Application (2027-2032) & (US\$/Set)

Table 68. Safran Basic Information, Manufacturing Base and Competitors

Table 69. Safran Major Business

Table 70. Safran eVTOL Powertrain Product and Services

- Table 71. Safran eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 72. Safran Recent Developments/Updates
- Table 73. Safran Competitive Strengths & Weaknesses
- Table 74. Honeywell Aerospace Basic Information, Manufacturing Base and Competitors
- Table 75. Honeywell Aerospace Major Business
- Table 76. Honeywell Aerospace eVTOL Powertrain Product and Services
- Table 77. Honeywell Aerospace eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 78. Honeywell Aerospace Recent Developments/Updates
- Table 79. Honeywell Aerospace Competitive Strengths & Weaknesses
- Table 80. Collins Aerospace Basic Information, Manufacturing Base and Competitors
- Table 81. Collins Aerospace Major Business
- Table 82. Collins Aerospace eVTOL Powertrain Product and Services
- Table 83. Collins Aerospace eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 84. Collins Aerospace Recent Developments/Updates
- Table 85. Collins Aerospace Competitive Strengths & Weaknesses
- Table 86. Nidec Aerospace Basic Information, Manufacturing Base and Competitors
- Table 87. Nidec Aerospace Major Business
- Table 88. Nidec Aerospace eVTOL Powertrain Product and Services
- Table 89. Nidec Aerospace eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 90. Nidec Aerospace Recent Developments/Updates
- Table 91. Nidec Aerospace Competitive Strengths & Weaknesses
- Table 92. Silver Atena Basic Information, Manufacturing Base and Competitors
- Table 93. Silver Atena Major Business
- Table 94. Silver Atena eVTOL Powertrain Product and Services
- Table 95. Silver Atena eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 96. Silver Atena Recent Developments/Updates
- Table 97. Silver Atena Competitive Strengths & Weaknesses
- Table 98. Equipmake Basic Information, Manufacturing Base and Competitors
- Table 99. Equipmake Major Business
- Table 100. Equipmake eVTOL Powertrain Product and Services
- Table 101. Equipmake eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 102. Equipmake Recent Developments/Updates

- Table 103. Equipmake Competitive Strengths & Weaknesses
- Table 104. ZeroAvia Basic Information, Manufacturing Base and Competitors
- Table 105. ZeroAvia Major Business
- Table 106. ZeroAvia eVTOL Powertrain Product and Services
- Table 107. ZeroAvia eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 108. ZeroAvia Recent Developments/Updates
- Table 109. ZeroAvia Competitive Strengths & Weaknesses
- Table 110. MagniX Basic Information, Manufacturing Base and Competitors
- Table 111. MagniX Major Business
- Table 112. MagniX eVTOL Powertrain Product and Services
- Table 113. MagniX eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 114. MagniX Recent Developments/Updates
- Table 115. MagniX Competitive Strengths & Weaknesses
- Table 116. H3X Technologies Basic Information, Manufacturing Base and Competitors
- Table 117. H3X Technologies Major Business
- Table 118. H3X Technologies eVTOL Powertrain Product and Services
- Table 119. H3X Technologies eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 120. H3X Technologies Recent Developments/Updates
- Table 121. H3X Technologies Competitive Strengths & Weaknesses
- Table 122. H55 Basic Information, Manufacturing Base and Competitors
- Table 123. H55 Major Business
- Table 124. H55 eVTOL Powertrain Product and Services
- Table 125. H55 eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 126. H55 Recent Developments/Updates
- Table 127. H55 Competitive Strengths & Weaknesses
- Table 128. Whisper Aero Basic Information, Manufacturing Base and Competitors
- Table 129. Whisper Aero Major Business
- Table 130. Whisper Aero eVTOL Powertrain Product and Services
- Table 131. Whisper Aero eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 132. Whisper Aero Recent Developments/Updates
- Table 133. Whisper Aero Competitive Strengths & Weaknesses
- Table 134. Evolito Basic Information, Manufacturing Base and Competitors
- Table 135. Evolito Major Business
- Table 136. Evolito eVTOL Powertrain Product and Services

- Table 137. Evolito eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 138. Evolito Recent Developments/Updates
- Table 139. Evolito Competitive Strengths & Weaknesses
- Table 140. MGM COMPRO Basic Information, Manufacturing Base and Competitors
- Table 141. MGM COMPRO Major Business
- Table 142. MGM COMPRO eVTOL Powertrain Product and Services
- Table 143. MGM COMPRO eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 144. MGM COMPRO Recent Developments/Updates
- Table 145. MGM COMPRO Competitive Strengths & Weaknesses
- Table 146. EMRAX Basic Information, Manufacturing Base and Competitors
- Table 147. EMRAX Major Business
- Table 148. EMRAX eVTOL Powertrain Product and Services
- Table 149. EMRAX eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 150. EMRAX Recent Developments/Updates
- Table 151. EMRAX Competitive Strengths & Weaknesses
- Table 152. MAGicALL Basic Information, Manufacturing Base and Competitors
- Table 153. MAGicALL Major Business
- Table 154. MAGicALL eVTOL Powertrain Product and Services
- Table 155. MAGicALL eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 156. MAGicALL Recent Developments/Updates
- Table 157. MAGicALL Competitive Strengths & Weaknesses
- Table 158. Geiger Engineering Basic Information, Manufacturing Base and Competitors
- Table 159. Geiger Engineering Major Business
- Table 160. Geiger Engineering eVTOL Powertrain Product and Services
- Table 161. Geiger Engineering eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 162. Geiger Engineering Recent Developments/Updates
- Table 163. Geiger Engineering Competitive Strengths & Weaknesses
- Table 164. Greenjets Basic Information, Manufacturing Base and Competitors
- Table 165. Greenjets Major Business
- Table 166. Greenjets eVTOL Powertrain Product and Services
- Table 167. Greenjets eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 168. Greenjets Recent Developments/Updates
- Table 169. Greenjets Competitive Strengths & Weaknesses

- Table 170. Hobbywing Basic Information, Manufacturing Base and Competitors
- Table 171. Hobbywing Major Business
- Table 172. Hobbywing eVTOL Powertrain Product and Services
- Table 173. Hobbywing eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 174. Hobbywing Recent Developments/Updates
- Table 175. Hobbywing Competitive Strengths & Weaknesses
- Table 176. Wolong Electric Group Basic Information, Manufacturing Base and Competitors
- Table 177. Wolong Electric Group Major Business
- Table 178. Wolong Electric Group eVTOL Powertrain Product and Services
- Table 179. Wolong Electric Group eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 180. Wolong Electric Group Recent Developments/Updates
- Table 181. Wolong Electric Group Competitive Strengths & Weaknesses
- Table 182. Sanrui Intelligence Basic Information, Manufacturing Base and Competitors
- Table 183. Sanrui Intelligence Major Business
- Table 184. Sanrui Intelligence eVTOL Powertrain Product and Services
- Table 185. Sanrui Intelligence eVTOL Powertrain Production (Units), Price (US\$/Set), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 186. Sanrui Intelligence Recent Developments/Updates
- Table 187. Sanrui Intelligence Competitive Strengths & Weaknesses
- Table 188. Global Key Players of eVTOL Powertrain Upstream (Raw Materials)
- Table 189. Global eVTOL Powertrain Typical Customers
- Table 190. eVTOL Powertrain Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. eVTOL Powertrain Picture

Figure 2. World eVTOL Powertrain Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World eVTOL Powertrain Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World eVTOL Powertrain Production (2021-2032) & (Units)

Figure 5. World eVTOL Powertrain Average Price (2021-2032) & (US\$/Set)

Figure 6. World eVTOL Powertrain Production Value Market Share by Region (2021-2032)

Figure 7. World eVTOL Powertrain Production Market Share by Region (2021-2032)

Figure 8. North America eVTOL Powertrain Production (2021-2032) & (Units)

Figure 9. Europe eVTOL Powertrain Production (2021-2032) & (Units)

Figure 10. China eVTOL Powertrain Production (2021-2032) & (Units)

Figure 11. Japan eVTOL Powertrain Production (2021-2032) & (Units)

Figure 12. South Korea eVTOL Powertrain Production (2021-2032) & (Units)

Figure 13. India eVTOL Powertrain Production (2021-2032) & (Units)

Figure 14. eVTOL Powertrain Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World eVTOL Powertrain Consumption (2021-2032) & (Units)

Figure 17. World eVTOL Powertrain Consumption Market Share by Region (2021-2032)

Figure 18. United States eVTOL Powertrain Consumption (2021-2032) & (Units)

Figure 19. China eVTOL Powertrain Consumption (2021-2032) & (Units)

Figure 20. Europe eVTOL Powertrain Consumption (2021-2032) & (Units)

Figure 21. Japan eVTOL Powertrain Consumption (2021-2032) & (Units)

Figure 22. South Korea eVTOL Powertrain Consumption (2021-2032) & (Units)

Figure 23. ASEAN eVTOL Powertrain Consumption (2021-2032) & (Units)

Figure 24. India eVTOL Powertrain Consumption (2021-2032) & (Units)

Figure 25. Producer Shipments of eVTOL Powertrain by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for eVTOL Powertrain Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for eVTOL Powertrain Markets in 2025

Figure 28. United States VS China: eVTOL Powertrain Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: eVTOL Powertrain Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: eVTOL Powertrain Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers eVTOL Powertrain Production Market Share 2025

Figure 32. China Based Manufacturers eVTOL Powertrain Production Market Share 2025

Figure 33. Rest of World Based Manufacturers eVTOL Powertrain Production Market Share 2025

Figure 34. World eVTOL Powertrain Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World eVTOL Powertrain Production Value Market Share by Type in 2025

Figure 36. All-electric

Figure 37. Hybrid-electric

Figure 38. Hydrogen-electric

Figure 39. World eVTOL Powertrain Production Market Share by Type (2021-2032)

Figure 40. World eVTOL Powertrain Production Value Market Share by Type (2021-2032)

Figure 41. World eVTOL Powertrain Average Price by Type (2021-2032) & (US\$/Set)

Figure 42. World eVTOL Powertrain Production Value by Application Power, (USD Million), 2021 & 2025 & 2032

Figure 43. World eVTOL Powertrain Production Value Market Share by Application Power in 2025

Figure 44. Low-Power Systems

Figure 45. Medium-Power Systems

Figure 46. High-Power Systems

Figure 47. World eVTOL Powertrain Production Market Share by Application Power (2021-2032)

Figure 48. World eVTOL Powertrain Production Value Market Share by Application Power (2021-2032)

Figure 49. World eVTOL Powertrain Average Price by Application Power (2021-2032) & (US\$/Set)

Figure 50. World eVTOL Powertrain Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 51. World eVTOL Powertrain Production Value Market Share by Application in 2025

Figure 52. Civil

Figure 53. Military

Figure 54. World eVTOL Powertrain Production Market Share by Application (2021-2032)

Figure 55. World eVTOL Powertrain Production Value Market Share by Application (2021-2032)

Figure 56. World eVTOL Powertrain Average Price by Application (2021-2032) & (US\$/Set)

Figure 57. eVTOL Powertrain Industry Chain

Figure 58. eVTOL Powertrain Procurement Model

Figure 59. eVTOL Powertrain Sales Model

Figure 60. eVTOL Powertrain Sales Channels, Direct Sales, and Distribution

Figure 61. Methodology

Figure 62. Research Process and Data Source

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