

Global Reciprocating Aircraft Engine Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G2B849DF2E9BEN.html>

Date: August 2026

Pages: 152

Price: US\$ 3,480.00 (Single User License)

ID: G2B849DF2E9BEN

Abstracts

According to our (Global Info Research) latest study, the global Reciprocating Aircraft Engine market size was valued at US\$ 836 million in 2025 and is forecast to a readjusted size of US\$ 1213 million by 2032 with a CAGR of 5.0% during review period.

In 2025, the global production volume of reciprocating aircraft engines reached 19,337 units, with an average selling price of US\$42,000 per unit. The global annual production capacity for reciprocating aircraft engines was approximately 30,000 units, with a gross margin of about 28.5%. A reciprocating aircraft engine is an aviation powerplant that utilizes the reciprocating motion of pistons within cylinders to convert thermal energy generated by fuel combustion into mechanical energy, and transforms linear motion into rotational motion through connecting rods and a crankshaft, thereby driving the aircraft propeller. The upstream of reciprocating aircraft engines includes aluminum alloys, titanium alloys, and specialty steels. The midstream consists of reciprocating aircraft engine manufacturers, and the downstream primarily covers manned aircraft, unmanned aerial vehicles, and experimental aircraft.

As one of the oldest categories in the aviation power sector, the reciprocating aircraft engine market has now entered a highly mature and specialized stage. Its application scenarios have contracted from being the mainstream powerplant for early aircraft to focusing on niche segments such as light aircraft, small unmanned aerial vehicles, trainer aircraft, and aerobatic aircraft, forming a stable and differentiated market demand. Technologically, the product maintains an irreplaceable position in specific applications due to inherent advantages including structural simplicity, high reliability, excellent fuel economy, and stable performance under low-speed and low-altitude conditions. Meanwhile, driven by the steady development of the general aviation

market, the rise of emerging sectors such as drone logistics delivery, and the sustained demand for maintenance and replacement of aging fleets, the reciprocating aircraft engine market exhibits steady operation with a significant long-tail effect. Despite being widely replaced by gas turbine engines in high-speed large aircraft, the industry is actively enhancing overall product performance through lightweight materials, electronic fuel injection, and ignition system optimization, thereby consolidating its core competitiveness and long-term viability in the low-speed and low-altitude aircraft power market.

This report is a detailed and comprehensive analysis for global Reciprocating Aircraft Engine 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 Reciprocating Aircraft Engine market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Reciprocating Aircraft Engine market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Reciprocating Aircraft Engine market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Reciprocating Aircraft Engine market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 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 Reciprocating Aircraft Engine

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 Reciprocating Aircraft Engine 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 Lycoming, Rotax, Austro Engine, Continental Aerospace Technologies, AeroConversions, Verner Motor, Superior Air Parts, Jabiru Aircraft Engines, Limbach Flugmotoren, ULPower Aero, etc.

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

Market Segmentation

Reciprocating Aircraft Engine 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

Single Engine

Multi Engine

Market segment by Power

Below 150 Hp Engines

150-300 Hp Engines

Above 300 Hp Engines

Market segment by Cooling Method

Air-Cooled Engine

Liquid-Cooled Engine

Market segment by Stroke

Two-Stroke

Four-Stroke

Market segment by Application

Manned Aircraft

Large UAVs

Small and Medium-Sized UAVs

Experimental Aircraft

Others

Major players covered

Lycoming

Rotax

Austro Engine

Continental Aerospace Technologies

AeroConversions

Verner Motor

Superior Air Parts

Jabiru Aircraft Engines

Limbach Flugmotoren

ULPower Aero

Hirth Engines

Sauer Flugmotorenbau GmbH

Rolls-Royce plc

DLE Engines

Wuhu Diamond Aero Engine

Viking Aircraft Engines

SMA Engines

Franklin Aerospace

Chongqing Zongshen Aero Engine

Fujian Delong Aviation

Hongpeng Aviation

Anhui Hangrui Aviation Power

Tianyu Hangtong

CMD Aviation Engines

DeltaHawk Engines

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 Reciprocating Aircraft Engine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Reciprocating Aircraft Engine, with price, sales quantity, revenue, and global market share of Reciprocating Aircraft Engine from 2021 to 2026.

Chapter 3, the Reciprocating Aircraft Engine competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Reciprocating Aircraft Engine 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 Reciprocating Aircraft Engine 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 Reciprocating Aircraft Engine.

Chapter 14 and 15, to describe Reciprocating Aircraft Engine sales channel, distributors, customers, research findings and conclusion.

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