

Global Open Cycle Aero Engine Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G7E342C09253EN.html>

Date: October 2025

Pages: 132

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

ID: G7E342C09253EN

Abstracts

According to our (Global Info Research) latest study, the global Open Cycle Aero Engine market size was valued at US\$ 2830 million in 2024 and is forecast to a readjusted size of USD 4197 million by 2031 with a CAGR of 5.9% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Open cycle engine is an organic heat carrier heat transfer engine that generates gas in communication with the atmosphere to drive a fuel turbine pump. It is suitable for equipment such as rocket engines that require high reliability and simple structure.

This report is a detailed and comprehensive analysis for global Open Cycle Aero 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 Open Cycle Aero Engine market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Open Cycle Aero Engine market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Open Cycle Aero Engine market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Open Cycle Aero Engine market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2020-2025

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 Open Cycle Aero 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 Open Cycle Aero 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 General Electric (USA), Rolls-Royce (U.K.), Pratt & Whitney (USA), Safran (France), MTU Aero Engines (Germany), Saab AB (Swedish), Snecma Corporation (France), SpaceX (USA), Mitsubishi Heavy Industries (Japan), Kawasaki Heavy Industries (Japan), etc.

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

Market Segmentation

Open Cycle Aero Engine market is split by Type and by Application. For the period 2020-2031, 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

Thrust Air Extraction Circulation Type

Gas Propeller Circulation Type

Others

Market segment by Application

Military Aviation

Civil Aviation

Major players covered

General Electric (USA)

Rolls-Royce (U.K.)

Pratt & Whitney (USA)

Safran (France)

MTU Aero Engines (Germany)

Saab AB (Swedish)

Snecma Corporation (France)

SpaceX (USA)

Mitsubishi Heavy Industries (Japan)

Kawasaki Heavy Industries (Japan)

Ishikawajima-Harima Heavy Industries (Japan)

Thales Group (France)

China Aerospace Science And Technology Corporation (China)

Lockheed Martin (USA)

Boeing (USA)

United Engine Corporation (Russia)

Aero Engine Corporation of China (China)

X-Bow Systems Inc.(USA)

Collins Aerospace (Netherlands)

International Aero Engines (Switzerland)

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 Open Cycle Aero Engine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Open Cycle Aero Engine, with price, sales quantity, revenue, and global market share of Open Cycle Aero Engine from 2020 to 2025.

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

Chapter 4, the Open Cycle Aero Engine breakdown data are shown at the regional

level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Open Cycle Aero Engine market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Open Cycle Aero Engine.

Chapter 14 and 15, to describe Open Cycle Aero Engine sales channel, distributors, customers, research findings and conclusion.

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