

Global Liquid Oxygen Kerosene Engine Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Liquid Oxygen Kerosene Engine market size is expected to reach \$ 5056 million by 2032, rising at a market growth of 8.1% CAGR during the forecast period (2026-2032).

In 2025, global Liquid Oxygen Kerosene Engine production reached approximately 2.8k units , with an average global market price of around US\$1million per unit.

A liquid oxygen?kerosene rocket engine uses liquid oxygen (LOX) as the oxidizer and refined kerosene (typically RP-1) as the fuel. High-pressure combustion in the chamber generates high-temperature, high-pressure gases that expand through a nozzle to produce thrust. It is one of the most mature and widely used propulsion systems in launch vehicles. With advantages such as high thrust density, good reliability, relatively low cost, and convenient storage and transportation, LOX/kerosene engines are widely used in first stages, boosters, and partially reusable rocket systems, forming a cornerstone of modern space launch capability.

The upstream of the LOX/kerosene engine industry includes high-temperature alloys, carbon fiber composites, precision castings and forgings, and propellant supply (liquid oxygen and RP-1 kerosene), with representative companies such as ATI, Arconic, and Hexcel. The midstream consists of engine design and manufacturing companies responsible for combustion chambers, turbopumps, nozzles, and control systems integration, including SpaceX, Blue Origin, Arianespace, and China Aerospace Science and Technology Corporation. Downstream applications include launch service providers and satellite operators such as NASA, Roscosmos, and other aerospace organizations, forming a complete value chain from materials to engine manufacturing and space applications.

This report studies the global Liquid Oxygen Kerosene Engine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Liquid Oxygen Kerosene Engine 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 Liquid Oxygen Kerosene Engine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Liquid Oxygen Kerosene Engine total production and demand, 2021-2032, (Units)

Global Liquid Oxygen Kerosene Engine total production value, 2021-2032, (USD Million)

Global Liquid Oxygen Kerosene Engine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Liquid Oxygen Kerosene Engine consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Liquid Oxygen Kerosene Engine domestic production, consumption, key domestic manufacturers and share

Global Liquid Oxygen Kerosene Engine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Liquid Oxygen Kerosene Engine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Liquid Oxygen Kerosene Engine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Liquid Oxygen Kerosene Engine 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 SpaceX, L3Harris, Northrop Grumman, Mitsubishi, MTAR Technologies, Rocket Lab, CAS Space, China Aerospace Science and Technology, Galactic Energy, Deep Blue Aerospace, 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 Liquid Oxygen Kerosene Engine 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 Liquid Oxygen Kerosene Engine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Liquid Oxygen Kerosene Engine Market, Segmentation by Type:

Open Loop

Closed Loop

Global Liquid Oxygen Kerosene Engine Market, Segmentation by Thrust:

2000 kN

Global Liquid Oxygen Kerosene Engine Market, Segmentation by Application:

Commercial Spaceflight

Defense Spaceflight

Others

Companies Profiled:

SpaceX

L3Harris

Northrop Grumman

Mitsubishi

MTAR Technologies

Rocket Lab

CAS Space

China Aerospace Science and Technology

Galactic Energy

Deep Blue Aerospace

Space Pioneer

Space Circling

i-Space

Key Questions Answered:

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

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