

Global Liquid Oxygen Kerosene Engine Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G84D697C08EEEN.html>

Date: June 2026

Pages: 111

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

ID: G84D697C08EEEN

Abstracts

According to our (Global Info Research) latest study, the global Liquid Oxygen Kerosene Engine market size was valued at US\$ 2925 million in 2025 and is forecast to a readjusted size of US\$ 5056 million by 2032 with a CAGR of 8.1% during review period.

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

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

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

Global Liquid Oxygen Kerosene Engine market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (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 Liquid Oxygen Kerosene 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 Liquid Oxygen Kerosene 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 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.

Market Segmentation

Liquid Oxygen Kerosene 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

Open Loop

Closed Loop

Market segment by Thrust

2000 kN

Market segment by Application

Commercial Spaceflight

Defense Spaceflight

Others

Major players covered

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

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 Liquid Oxygen Kerosene Engine product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Liquid Oxygen Kerosene 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 Liquid Oxygen Kerosene 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 Liquid Oxygen Kerosene Engine.

Chapter 14 and 15, to describe Liquid Oxygen Kerosene Engine sales channel, distributors, customers, research findings and conclusion.

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