

Global Liquid-propellant Rocket Engine Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Liquid-propellant Rocket Engine market size was valued at US\$ 5223 million in 2025 and is forecast to a readjusted size of US\$ 7713 million by 2032 with a CAGR of 5.8% during review period.

The Liquid-propellant Rocket Engine (LPRE) is a rocket engine that uses liquid propellants (liquid fuel and liquid oxidiser) as its power source. It produces high-temperature and high-pressure gases by mixing and burning liquid fuel and oxidiser in a combustion chamber, and then ejecting them at high speed through a nozzle to generate thrust to propel the rocket forward.

With the rapid development of the global aerospace industry, the liquid-propellant rocket engine market is experiencing unprecedented growth opportunities. LPEs, with their high specific impulse, strong controllability, and repeatable ignition, are widely used in launch vehicles, deep space probes, and commercial satellite launches. The accelerated advancement of government space programs, the continued expansion of commercial space investment, and the private sector's pursuit of reusable technologies are driving the core position of liquid rocket engines in medium- and large-scale launch systems, demonstrating their significant competitiveness particularly in low-Earth orbit and geosynchronous orbit missions.

However, the research, development, and manufacturing of liquid-propellant rocket engines still face numerous challenges. The difficulty of handling high-performance propellants, the complexity of engine structures, material and sealing issues under high-temperature and high-pressure operating conditions, and the high overall system costs and testing cycles all hinder market expansion. Furthermore, global supply chain

fluctuations, insufficient domestic production of core components, and environmental regulations restricting the use of certain propellants are also impacting the industry's development.

Looking forward, the liquid-propellant rocket engine market will demonstrate a trend of simultaneous technological innovation and commercialization. The widespread adoption of advanced manufacturing technologies such as green propellants, modular design, deep reusability, and 3D printing will drive product evolution towards higher efficiency and lower costs. With the rapid advancement of low-orbit communications constellations, lunar and Mars exploration, and deep space exploration missions, the global liquid-propellant rocket engine market is poised for a new phase of stable growth and structural upgrades, driven by commercial spaceflight, participation from emerging space nations, and diversified international collaboration.

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

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

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

Global Liquid-propellant Rocket Engine market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

Global Liquid-propellant Rocket Engine Market 2026 by Manufacturers, Regions, Type and Application, Forecast t...

To determine the size of the total market opportunity of global and key countries
To assess the growth potential for Liquid-propellant Rocket 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-propellant Rocket 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 CASC, JSC Kuznetsov, Space X, L3Harris®, NPO Energomash, Northrop Grumman, Mitsubishi Heavy Industries, MTAR Technologies, Rocket Lab, etc.

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

Market Segmentation

Liquid-propellant Rocket 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

Recyclable

Non-recyclable

Market segment by Application

Civilian

Military

Major players covered

CASC

JSC Kuznetsov

Space X

L3Harris®

NPO Energomash

Northrop Grumman

Mitsubishi Heavy Industries

MTAR Technologies

Rocket Lab

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-propellant Rocket Engine product scope, market overview, market estimation caveats and base year.

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

Chapter 3, the Liquid-propellant Rocket Engine competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by

landscape contrast.

Chapter 4, the Liquid-propellant Rocket 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-propellant Rocket 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-propellant Rocket Engine.

Chapter 14 and 15, to describe Liquid-propellant Rocket Engine sales channel, distributors, customers, research findings and conclusion.

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