

Global Liquid Oxygen Kerosene Engine Market Growth 2026-2032

<https://marketpublishers.com/r/G7BE82F7B6E4EN.html>

Date: July 2026

Pages: 109

Price: US\$ 3,660.00 (Single User License)

ID: G7BE82F7B6E4EN

Abstracts

The global Liquid Oxygen Kerosene Engine market size is predicted to grow from US\$ 2781 million in 2025 to US\$ 4944 million in 2032; it is expected to grow at a CAGR of 8.6% from 2026 to 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.

United States market for Liquid Oxygen Kerosene Engine is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Liquid Oxygen Kerosene Engine is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Liquid Oxygen Kerosene Engine is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Liquid Oxygen Kerosene Engine players cover SpaceX, L3Harris, Northrop Grumman, Mitsubishi, MTAR Technologies, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Liquid Oxygen Kerosene Engine Industry Forecast" looks at past sales and reviews total world Liquid Oxygen Kerosene Engine sales in 2025, providing a comprehensive analysis by region and market sector of projected Liquid Oxygen Kerosene Engine sales for 2026 through 2032. With Liquid Oxygen Kerosene Engine sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Liquid Oxygen Kerosene Engine industry.

This Insight Report provides a comprehensive analysis of the global Liquid Oxygen Kerosene Engine landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Liquid Oxygen Kerosene Engine portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Liquid Oxygen Kerosene Engine market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Liquid Oxygen Kerosene Engine and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Liquid Oxygen Kerosene Engine.

This report presents a comprehensive overview, market shares, and growth

opportunities of Liquid Oxygen Kerosene Engine market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Open Loop

Closed Loop

Segmentation by Thrust:

2000 kN

Segmentation by Application:

Commercial Spaceflight

Defense Spaceflight

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

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 Addressed in this Report

What is the 10-year outlook for the global Liquid Oxygen Kerosene Engine market?

What factors are driving Liquid Oxygen Kerosene Engine market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Liquid Oxygen Kerosene Engine market opportunities vary by end market size?

How does Liquid Oxygen Kerosene Engine break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Liquid Oxygen Kerosene Engine Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Liquid Oxygen Kerosene Engine by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Liquid Oxygen Kerosene Engine by Country/Region, 2021, 2025 & 2032
- 2.2 Liquid Oxygen Kerosene Engine Segment by Type
 - 2.2.1 Open Loop
 - 2.2.2 Closed Loop
 - 2.2.3 Liquid Oxygen Kerosene Engine Sales by Type
 - 2.2.3.1 Global Liquid Oxygen Kerosene Engine Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Liquid Oxygen Kerosene Engine Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Liquid Oxygen Kerosene Engine Sale Price by Type (2021-2026)
- 2.3 Liquid Oxygen Kerosene Engine Segment by Thrust
 - 2.3.1 2000 kN
 - 2.3.4 Liquid Oxygen Kerosene Engine Sales by Thrust
 - 2.3.4.1 Global Liquid Oxygen Kerosene Engine Sales Market Share by Thrust (2021-2026)
 - 2.3.4.2 Global Liquid Oxygen Kerosene Engine Revenue and Market Share by Thrust (2021-2026)
 - 2.3.4.3 Global Liquid Oxygen Kerosene Engine Sale Price by Thrust (2021-2026)
- 2.4 Liquid Oxygen Kerosene Engine Segment by Application

2.4.1 Commercial Spaceflight

2.4.2 Defense Spaceflight

2.4.3 Others

2.4.4 Liquid Oxygen Kerosene Engine Sales by Application

2.4.4.1 Global Liquid Oxygen Kerosene Engine Sale Market Share by Application
(2021-2026)

2.4.4.2 Global Liquid Oxygen Kerosene Engine Revenue and Market Share by
Application (2021-2026)

2.4.4.3 Global Liquid Oxygen Kerosene Engine Sale Price by Application
(2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Liquid Oxygen Kerosene Engine Breakdown Data by Company

3.1.1 Global Liquid Oxygen Kerosene Engine Annual Sales by Company (2021-2026)

3.1.2 Global Liquid Oxygen Kerosene Engine Sales Market Share by Company
(2021-2026)

3.2 Global Liquid Oxygen Kerosene Engine Annual Revenue by Company (2021-2026)

3.2.1 Global Liquid Oxygen Kerosene Engine Revenue by Company (2021-2026)

3.2.2 Global Liquid Oxygen Kerosene Engine Revenue Market Share by Company
(2021-2026)

3.3 Global Liquid Oxygen Kerosene Engine Sale Price by Company

3.4 Key Manufacturers Liquid Oxygen Kerosene Engine Producing Area Distribution,
Sales Area, Product Type

3.4.1 Key Manufacturers Liquid Oxygen Kerosene Engine Product Location
Distribution

3.4.2 Players Liquid Oxygen Kerosene Engine Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR LIQUID OXYGEN KEROSENE ENGINE BY GEOGRAPHIC REGION

4.1 World Historic Liquid Oxygen Kerosene Engine Market Size by Geographic Region
(2021-2026)

4.1.1 Global Liquid Oxygen Kerosene Engine Annual Sales by Geographic Region

(2021-2026)

4.1.2 Global Liquid Oxygen Kerosene Engine Annual Revenue by Geographic Region

(2021-2026)

4.2 World Historic Liquid Oxygen Kerosene Engine Market Size by Country/Region

(2021-2026)

4.2.1 Global Liquid Oxygen Kerosene Engine Annual Sales by Country/Region

(2021-2026)

4.2.2 Global Liquid Oxygen Kerosene Engine Annual Revenue by Country/Region

(2021-2026)

4.3 Americas Liquid Oxygen Kerosene Engine Sales Growth

4.4 APAC Liquid Oxygen Kerosene Engine Sales Growth

4.5 Europe Liquid Oxygen Kerosene Engine Sales Growth

4.6 Middle East & Africa Liquid Oxygen Kerosene Engine Sales Growth

5 AMERICAS

5.1 Americas Liquid Oxygen Kerosene Engine Sales by Country

5.1.1 Americas Liquid Oxygen Kerosene Engine Sales by Country (2021-2026)

5.1.2 Americas Liquid Oxygen Kerosene Engine Revenue by Country (2021-2026)

5.2 Americas Liquid Oxygen Kerosene Engine Sales by Type (2021-2026)

5.3 Americas Liquid Oxygen Kerosene Engine Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Liquid Oxygen Kerosene Engine Sales by Region

6.1.1 APAC Liquid Oxygen Kerosene Engine Sales by Region (2021-2026)

6.1.2 APAC Liquid Oxygen Kerosene Engine Revenue by Region (2021-2026)

6.2 APAC Liquid Oxygen Kerosene Engine Sales by Type (2021-2026)

6.3 APAC Liquid Oxygen Kerosene Engine Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Liquid Oxygen Kerosene Engine by Country

7.1.1 Europe Liquid Oxygen Kerosene Engine Sales by Country (2021-2026)

7.1.2 Europe Liquid Oxygen Kerosene Engine Revenue by Country (2021-2026)

7.2 Europe Liquid Oxygen Kerosene Engine Sales by Type (2021-2026)

7.3 Europe Liquid Oxygen Kerosene Engine Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Liquid Oxygen Kerosene Engine by Country

8.1.1 Middle East & Africa Liquid Oxygen Kerosene Engine Sales by Country (2021-2026)

8.1.2 Middle East & Africa Liquid Oxygen Kerosene Engine Revenue by Country (2021-2026)

8.2 Middle East & Africa Liquid Oxygen Kerosene Engine Sales by Type (2021-2026)

8.3 Middle East & Africa Liquid Oxygen Kerosene Engine Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Liquid Oxygen Kerosene Engine

10.3 Manufacturing Process Analysis of Liquid Oxygen Kerosene Engine

10.4 Industry Chain Structure of Liquid Oxygen Kerosene Engine

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Liquid Oxygen Kerosene Engine Distributors

11.3 Liquid Oxygen Kerosene Engine Customer

12 WORLD FORECAST REVIEW FOR LIQUID OXYGEN KEROSENE ENGINE BY GEOGRAPHIC REGION

12.1 Global Liquid Oxygen Kerosene Engine Market Size Forecast by Region

12.1.1 Global Liquid Oxygen Kerosene Engine Forecast by Region (2027-2032)

12.1.2 Global Liquid Oxygen Kerosene Engine Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Liquid Oxygen Kerosene Engine Forecast by Type (2027-2032)

12.7 Global Liquid Oxygen Kerosene Engine Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 SpaceX

13.1.1 SpaceX Company Information

13.1.2 SpaceX Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

13.1.3 SpaceX Liquid Oxygen Kerosene Engine Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 SpaceX Main Business Overview

13.1.5 SpaceX Latest Developments

13.2 L3Harris

13.2.1 L3Harris Company Information

13.2.2 L3Harris Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

13.2.3 L3Harris Liquid Oxygen Kerosene Engine Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 L3Harris Main Business Overview

13.2.5 L3Harris Latest Developments

13.3 Northrop Grumman

13.3.1 Northrop Grumman Company Information

13.3.2 Northrop Grumman Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

13.3.3 Northrop Grumman Liquid Oxygen Kerosene Engine Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Northrop Grumman Main Business Overview

13.3.5 Northrop Grumman Latest Developments

13.4 Mitsubishi

13.4.1 Mitsubishi Company Information

13.4.2 Mitsubishi Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

13.4.3 Mitsubishi Liquid Oxygen Kerosene Engine Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Mitsubishi Main Business Overview

13.4.5 Mitsubishi Latest Developments

13.5 MTAR Technologies

13.5.1 MTAR Technologies Company Information

13.5.2 MTAR Technologies Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

13.5.3 MTAR Technologies Liquid Oxygen Kerosene Engine Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 MTAR Technologies Main Business Overview

13.5.5 MTAR Technologies Latest Developments

13.6 Rocket Lab

13.6.1 Rocket Lab Company Information

13.6.2 Rocket Lab Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

13.6.3 Rocket Lab Liquid Oxygen Kerosene Engine Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Rocket Lab Main Business Overview

13.6.5 Rocket Lab Latest Developments

13.7 CAS Space

13.7.1 CAS Space Company Information

13.7.2 CAS Space Liquid Oxygen Kerosene Engine Product Portfolios and

Specifications

13.7.3 CAS Space Liquid Oxygen Kerosene Engine Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 CAS Space Main Business Overview

13.7.5 CAS Space Latest Developments

13.8 China Aerospace Science and Technology

13.8.1 China Aerospace Science and Technology Company Information

13.8.2 China Aerospace Science and Technology Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

13.8.3 China Aerospace Science and Technology Liquid Oxygen Kerosene Engine Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 China Aerospace Science and Technology Main Business Overview

13.8.5 China Aerospace Science and Technology Latest Developments

13.9 Galactic Energy

13.9.1 Galactic Energy Company Information

13.9.2 Galactic Energy Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

13.9.3 Galactic Energy Liquid Oxygen Kerosene Engine Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Galactic Energy Main Business Overview

13.9.5 Galactic Energy Latest Developments

13.10 Deep Blue Aerospace

13.10.1 Deep Blue Aerospace Company Information

13.10.2 Deep Blue Aerospace Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

13.10.3 Deep Blue Aerospace Liquid Oxygen Kerosene Engine Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Deep Blue Aerospace Main Business Overview

13.10.5 Deep Blue Aerospace Latest Developments

13.11 Space Pioneer

13.11.1 Space Pioneer Company Information

13.11.2 Space Pioneer Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

13.11.3 Space Pioneer Liquid Oxygen Kerosene Engine Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Space Pioneer Main Business Overview

13.11.5 Space Pioneer Latest Developments

13.12 Space Circling

13.12.1 Space Circling Company Information

13.12.2 Space Circling Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

13.12.3 Space Circling Liquid Oxygen Kerosene Engine Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Space Circling Main Business Overview

13.12.5 Space Circling Latest Developments

13.13 i-Space

13.13.1 i-Space Company Information

13.13.2 i-Space Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

13.13.3 i-Space Liquid Oxygen Kerosene Engine Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 i-Space Main Business Overview

13.13.5 i-Space Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Liquid Oxygen Kerosene Engine Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Liquid Oxygen Kerosene Engine Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Open Loop

Table 4. Major Players of Closed Loop

Table 5. Global Liquid Oxygen Kerosene Engine Sales by Type (2021-2026) & (Units)

Table 6. Global Liquid Oxygen Kerosene Engine Sales Market Share by Type (2021-2026)

Table 7. Global Liquid Oxygen Kerosene Engine Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Liquid Oxygen Kerosene Engine Revenue Market Share by Type (2021-2026)

Table 9. Global Liquid Oxygen Kerosene Engine Sale Price by Type (2021-2026) & (US\$/Unit)

Table 10. Major Players of 2000 kN

Table 13. Global Liquid Oxygen Kerosene Engine Sales by Thrust (2021-2026) & (Units)

Table 14. Global Liquid Oxygen Kerosene Engine Sales Market Share by Thrust (2021-2026)

Table 15. Global Liquid Oxygen Kerosene Engine Revenue by Thrust (2021-2026) & (\$ million)

Table 16. Global Liquid Oxygen Kerosene Engine Revenue Market Share by Thrust (2021-2026)

Table 17. Global Liquid Oxygen Kerosene Engine Sale Price by Thrust (2021-2026) & (US\$/Unit)

Table 18. Global Liquid Oxygen Kerosene Engine Sale by Application (2021-2026) & (Units)

Table 19. Global Liquid Oxygen Kerosene Engine Sale Market Share by Application (2021-2026)

Table 20. Global Liquid Oxygen Kerosene Engine Revenue by Application (2021-2026) & (\$ million)

Table 21. Global Liquid Oxygen Kerosene Engine Revenue Market Share by Application (2021-2026)

Table 22. Global Liquid Oxygen Kerosene Engine Sale Price by Application

(2021-2026) & (US\$/Unit)

Table 23. Global Liquid Oxygen Kerosene Engine Sales by Company (2021-2026) & (Units)

Table 24. Global Liquid Oxygen Kerosene Engine Sales Market Share by Company (2021-2026)

Table 25. Global Liquid Oxygen Kerosene Engine Revenue by Company (2021-2026) & (\$ millions)

Table 26. Global Liquid Oxygen Kerosene Engine Revenue Market Share by Company (2021-2026)

Table 27. Global Liquid Oxygen Kerosene Engine Sale Price by Company (2021-2026) & (US\$/Unit)

Table 28. Key Manufacturers Liquid Oxygen Kerosene Engine Producing Area Distribution and Sales Area

Table 29. Players Liquid Oxygen Kerosene Engine Products Offered

Table 30. Liquid Oxygen Kerosene Engine Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 31. New Products and Potential Entrants

Table 32. Market M&A Activity & Strategy

Table 33. Global Liquid Oxygen Kerosene Engine Sales by Geographic Region (2021-2026) & (Units)

Table 34. Global Liquid Oxygen Kerosene Engine Sales Market Share Geographic Region (2021-2026)

Table 35. Global Liquid Oxygen Kerosene Engine Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 36. Global Liquid Oxygen Kerosene Engine Revenue Market Share by Geographic Region (2021-2026)

Table 37. Global Liquid Oxygen Kerosene Engine Sales by Country/Region (2021-2026) & (Units)

Table 38. Global Liquid Oxygen Kerosene Engine Sales Market Share by Country/Region (2021-2026)

Table 39. Global Liquid Oxygen Kerosene Engine Revenue by Country/Region (2021-2026) & (\$ millions)

Table 40. Global Liquid Oxygen Kerosene Engine Revenue Market Share by Country/Region (2021-2026)

Table 41. Americas Liquid Oxygen Kerosene Engine Sales by Country (2021-2026) & (Units)

Table 42. Americas Liquid Oxygen Kerosene Engine Sales Market Share by Country (2021-2026)

Table 43. Americas Liquid Oxygen Kerosene Engine Revenue by Country (2021-2026)

& (\$ millions)

Table 44. Americas Liquid Oxygen Kerosene Engine Sales by Type (2021-2026) & (Units)

Table 45. Americas Liquid Oxygen Kerosene Engine Sales by Application (2021-2026) & (Units)

Table 46. APAC Liquid Oxygen Kerosene Engine Sales by Region (2021-2026) & (Units)

Table 47. APAC Liquid Oxygen Kerosene Engine Sales Market Share by Region (2021-2026)

Table 48. APAC Liquid Oxygen Kerosene Engine Revenue by Region (2021-2026) & (\$ millions)

Table 49. APAC Liquid Oxygen Kerosene Engine Sales by Type (2021-2026) & (Units)

Table 50. APAC Liquid Oxygen Kerosene Engine Sales by Application (2021-2026) & (Units)

Table 51. Europe Liquid Oxygen Kerosene Engine Sales by Country (2021-2026) & (Units)

Table 52. Europe Liquid Oxygen Kerosene Engine Revenue by Country (2021-2026) & (\$ millions)

Table 53. Europe Liquid Oxygen Kerosene Engine Sales by Type (2021-2026) & (Units)

Table 54. Europe Liquid Oxygen Kerosene Engine Sales by Application (2021-2026) & (Units)

Table 55. Middle East & Africa Liquid Oxygen Kerosene Engine Sales by Country (2021-2026) & (Units)

Table 56. Middle East & Africa Liquid Oxygen Kerosene Engine Revenue Market Share by Country (2021-2026)

Table 57. Middle East & Africa Liquid Oxygen Kerosene Engine Sales by Type (2021-2026) & (Units)

Table 58. Middle East & Africa Liquid Oxygen Kerosene Engine Sales by Application (2021-2026) & (Units)

Table 59. Key Market Drivers & Growth Opportunities of Liquid Oxygen Kerosene Engine

Table 60. Key Market Challenges & Risks of Liquid Oxygen Kerosene Engine

Table 61. Key Industry Trends of Liquid Oxygen Kerosene Engine

Table 62. Liquid Oxygen Kerosene Engine Raw Material

Table 63. Key Suppliers of Raw Materials

Table 64. Liquid Oxygen Kerosene Engine Distributors List

Table 65. Liquid Oxygen Kerosene Engine Customer List

Table 66. Global Liquid Oxygen Kerosene Engine Sales Forecast by Region (2027-2032) & (Units)

Table 67. Global Liquid Oxygen Kerosene Engine Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 68. Americas Liquid Oxygen Kerosene Engine Sales Forecast by Country (2027-2032) & (Units)

Table 69. Americas Liquid Oxygen Kerosene Engine Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 70. APAC Liquid Oxygen Kerosene Engine Sales Forecast by Region (2027-2032) & (Units)

Table 71. APAC Liquid Oxygen Kerosene Engine Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 72. Europe Liquid Oxygen Kerosene Engine Sales Forecast by Country (2027-2032) & (Units)

Table 73. Europe Liquid Oxygen Kerosene Engine Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 74. Middle East & Africa Liquid Oxygen Kerosene Engine Sales Forecast by Country (2027-2032) & (Units)

Table 75. Middle East & Africa Liquid Oxygen Kerosene Engine Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 76. Global Liquid Oxygen Kerosene Engine Sales Forecast by Type (2027-2032) & (Units)

Table 77. Global Liquid Oxygen Kerosene Engine Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 78. Global Liquid Oxygen Kerosene Engine Sales Forecast by Application (2027-2032) & (Units)

Table 79. Global Liquid Oxygen Kerosene Engine Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 80. SpaceX Basic Information, Liquid Oxygen Kerosene Engine Manufacturing Base, Sales Area and Its Competitors

Table 81. SpaceX Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

Table 82. SpaceX Liquid Oxygen Kerosene Engine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 83. SpaceX Main Business

Table 84. SpaceX Latest Developments

Table 85. L3Harris Basic Information, Liquid Oxygen Kerosene Engine Manufacturing Base, Sales Area and Its Competitors

Table 86. L3Harris Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

Table 87. L3Harris Liquid Oxygen Kerosene Engine Sales (Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2021-2026)

Table 88. L3Harris Main Business

Table 89. L3Harris Latest Developments

Table 90. Northrop Grumman Basic Information, Liquid Oxygen Kerosene Engine Manufacturing Base, Sales Area and Its Competitors

Table 91. Northrop Grumman Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

Table 92. Northrop Grumman Liquid Oxygen Kerosene Engine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 93. Northrop Grumman Main Business

Table 94. Northrop Grumman Latest Developments

Table 95. Mitsubishi Basic Information, Liquid Oxygen Kerosene Engine Manufacturing Base, Sales Area and Its Competitors

Table 96. Mitsubishi Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

Table 97. Mitsubishi Liquid Oxygen Kerosene Engine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 98. Mitsubishi Main Business

Table 99. Mitsubishi Latest Developments

Table 100. MTAR Technologies Basic Information, Liquid Oxygen Kerosene Engine Manufacturing Base, Sales Area and Its Competitors

Table 101. MTAR Technologies Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

Table 102. MTAR Technologies Liquid Oxygen Kerosene Engine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 103. MTAR Technologies Main Business

Table 104. MTAR Technologies Latest Developments

Table 105. Rocket Lab Basic Information, Liquid Oxygen Kerosene Engine Manufacturing Base, Sales Area and Its Competitors

Table 106. Rocket Lab Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

Table 107. Rocket Lab Liquid Oxygen Kerosene Engine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 108. Rocket Lab Main Business

Table 109. Rocket Lab Latest Developments

Table 110. CAS Space Basic Information, Liquid Oxygen Kerosene Engine Manufacturing Base, Sales Area and Its Competitors

Table 111. CAS Space Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

Table 112. CAS Space Liquid Oxygen Kerosene Engine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 113. CAS Space Main Business

Table 114. CAS Space Latest Developments

Table 115. China Aerospace Science and Technology Basic Information, Liquid Oxygen Kerosene Engine Manufacturing Base, Sales Area and Its Competitors

Table 116. China Aerospace Science and Technology Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

Table 117. China Aerospace Science and Technology Liquid Oxygen Kerosene Engine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 118. China Aerospace Science and Technology Main Business

Table 119. China Aerospace Science and Technology Latest Developments

Table 120. Galactic Energy Basic Information, Liquid Oxygen Kerosene Engine Manufacturing Base, Sales Area and Its Competitors

Table 121. Galactic Energy Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

Table 122. Galactic Energy Liquid Oxygen Kerosene Engine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 123. Galactic Energy Main Business

Table 124. Galactic Energy Latest Developments

Table 125. Deep Blue Aerospace Basic Information, Liquid Oxygen Kerosene Engine Manufacturing Base, Sales Area and Its Competitors

Table 126. Deep Blue Aerospace Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

Table 127. Deep Blue Aerospace Liquid Oxygen Kerosene Engine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 128. Deep Blue Aerospace Main Business

Table 129. Deep Blue Aerospace Latest Developments

Table 130. Space Pioneer Basic Information, Liquid Oxygen Kerosene Engine Manufacturing Base, Sales Area and Its Competitors

Table 131. Space Pioneer Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

Table 132. Space Pioneer Liquid Oxygen Kerosene Engine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 133. Space Pioneer Main Business

Table 134. Space Pioneer Latest Developments

Table 135. Space Circling Basic Information, Liquid Oxygen Kerosene Engine Manufacturing Base, Sales Area and Its Competitors

Table 136. Space Circling Liquid Oxygen Kerosene Engine Product Portfolios and

Specifications

Table 137. Space Circling Liquid Oxygen Kerosene Engine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 138. Space Circling Main Business

Table 139. Space Circling Latest Developments

Table 140. i-Space Basic Information, Liquid Oxygen Kerosene Engine Manufacturing Base, Sales Area and Its Competitors

Table 141. i-Space Liquid Oxygen Kerosene Engine Product Portfolios and Specifications

Table 142. i-Space Liquid Oxygen Kerosene Engine Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 143. i-Space Main Business

Table 144. i-Space Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Liquid Oxygen Kerosene Engine
- Figure 2. Liquid Oxygen Kerosene Engine Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Liquid Oxygen Kerosene Engine Sales Growth Rate 2021-2032 (Units)
- Figure 7. Global Liquid Oxygen Kerosene Engine Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Liquid Oxygen Kerosene Engine Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Liquid Oxygen Kerosene Engine Sales Market Share by Country/Region (2025)
- Figure 10. Liquid Oxygen Kerosene Engine Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Open Loop
- Figure 12. Product Picture of Closed Loop
- Figure 13. Global Liquid Oxygen Kerosene Engine Sales Market Share by Type in 2026
- Figure 14. Global Liquid Oxygen Kerosene Engine Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of 2000 kN
- Figure 18. Global Liquid Oxygen Kerosene Engine Sales Market Share by Thrust in 2026
- Figure 19. Global Liquid Oxygen Kerosene Engine Revenue Market Share by Thrust (2021-2026)
- Figure 20. Liquid Oxygen Kerosene Engine Consumed in Commercial Spaceflight
- Figure 21. Global Liquid Oxygen Kerosene Engine Market: Commercial Spaceflight (2021-2026) & (Units)
- Figure 22. Liquid Oxygen Kerosene Engine Consumed in Defense Spaceflight
- Figure 23. Global Liquid Oxygen Kerosene Engine Market: Defense Spaceflight (2021-2026) & (Units)
- Figure 24. Liquid Oxygen Kerosene Engine Consumed in Others
- Figure 25. Global Liquid Oxygen Kerosene Engine Market: Others (2021-2026) & (Units)
- Figure 26. Global Liquid Oxygen Kerosene Engine Sale Market Share by Application (2025)

- Figure 27. Global Liquid Oxygen Kerosene Engine Revenue Market Share by Application in 2025
- Figure 28. Liquid Oxygen Kerosene Engine Sales by Company in 2025 (Units)
- Figure 29. Global Liquid Oxygen Kerosene Engine Sales Market Share by Company in 2025
- Figure 30. Liquid Oxygen Kerosene Engine Revenue by Company in 2025 (\$ millions)
- Figure 31. Global Liquid Oxygen Kerosene Engine Revenue Market Share by Company in 2025
- Figure 32. Global Liquid Oxygen Kerosene Engine Sales Market Share by Geographic Region (2021-2026)
- Figure 33. Global Liquid Oxygen Kerosene Engine Revenue Market Share by Geographic Region in 2025
- Figure 34. Americas Liquid Oxygen Kerosene Engine Sales 2021-2026 (Units)
- Figure 35. Americas Liquid Oxygen Kerosene Engine Revenue 2021-2026 (\$ millions)
- Figure 36. APAC Liquid Oxygen Kerosene Engine Sales 2021-2026 (Units)
- Figure 37. APAC Liquid Oxygen Kerosene Engine Revenue 2021-2026 (\$ millions)
- Figure 38. Europe Liquid Oxygen Kerosene Engine Sales 2021-2026 (Units)
- Figure 39. Europe Liquid Oxygen Kerosene Engine Revenue 2021-2026 (\$ millions)
- Figure 40. Middle East & Africa Liquid Oxygen Kerosene Engine Sales 2021-2026 (Units)
- Figure 41. Middle East & Africa Liquid Oxygen Kerosene Engine Revenue 2021-2026 (\$ millions)
- Figure 42. Americas Liquid Oxygen Kerosene Engine Sales Market Share by Country in 2025
- Figure 43. Americas Liquid Oxygen Kerosene Engine Revenue Market Share by Country (2021-2026)
- Figure 44. Americas Liquid Oxygen Kerosene Engine Sales Market Share by Type (2021-2026)
- Figure 45. Americas Liquid Oxygen Kerosene Engine Sales Market Share by Application (2021-2026)
- Figure 46. United States Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)
- Figure 47. Canada Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)
- Figure 48. Mexico Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)
- Figure 49. Brazil Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)
- Figure 50. APAC Liquid Oxygen Kerosene Engine Sales Market Share by Region in

2025

Figure 51. APAC Liquid Oxygen Kerosene Engine Revenue Market Share by Region (2021-2026)

Figure 52. APAC Liquid Oxygen Kerosene Engine Sales Market Share by Type (2021-2026)

Figure 53. APAC Liquid Oxygen Kerosene Engine Sales Market Share by Application (2021-2026)

Figure 54. China Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)

Figure 55. Japan Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)

Figure 56. South Korea Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)

Figure 57. Southeast Asia Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)

Figure 58. India Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)

Figure 59. Australia Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)

Figure 60. China Taiwan Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)

Figure 61. Europe Liquid Oxygen Kerosene Engine Sales Market Share by Country in 2025

Figure 62. Europe Liquid Oxygen Kerosene Engine Revenue Market Share by Country (2021-2026)

Figure 63. Europe Liquid Oxygen Kerosene Engine Sales Market Share by Type (2021-2026)

Figure 64. Europe Liquid Oxygen Kerosene Engine Sales Market Share by Application (2021-2026)

Figure 65. Germany Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)

Figure 66. France Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)

Figure 67. UK Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)

Figure 68. Italy Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)

Figure 69. Russia Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)

Figure 70. Middle East & Africa Liquid Oxygen Kerosene Engine Sales Market Share by

Country (2021-2026)

Figure 71. Middle East & Africa Liquid Oxygen Kerosene Engine Sales Market Share by Type (2021-2026)

Figure 72. Middle East & Africa Liquid Oxygen Kerosene Engine Sales Market Share by Application (2021-2026)

Figure 73. Egypt Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)

Figure 74. South Africa Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)

Figure 75. Israel Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)

Figure 76. Turkey Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)

Figure 77. GCC Countries Liquid Oxygen Kerosene Engine Revenue Growth 2021-2026 (\$ millions)

Figure 78. Manufacturing Cost Structure Analysis of Liquid Oxygen Kerosene Engine in 2026

Figure 79. Manufacturing Process Analysis of Liquid Oxygen Kerosene Engine

Figure 80. Industry Chain Structure of Liquid Oxygen Kerosene Engine

Figure 81. Channels of Distribution

Figure 82. Global Liquid Oxygen Kerosene Engine Sales Market Forecast by Region (2027-2032)

Figure 83. Global Liquid Oxygen Kerosene Engine Revenue Market Share Forecast by Region (2027-2032)

Figure 84. Global Liquid Oxygen Kerosene Engine Sales Market Share Forecast by Type (2027-2032)

Figure 85. Global Liquid Oxygen Kerosene Engine Revenue Market Share Forecast by Type (2027-2032)

Figure 86. Global Liquid Oxygen Kerosene Engine Sales Market Share Forecast by Application (2027-2032)

Figure 87. Global Liquid Oxygen Kerosene Engine Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Liquid Oxygen Kerosene Engine Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G7BE82F7B6E4EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G7BE82F7B6E4EN.html>