

Global 4-Stroke Engine Oil Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global 4-Stroke Engine Oil market size is expected to reach \$ 3048 million by 2032, rising at a market growth of 3.6% CAGR during the forecast period (2026-2032).

4-Stroke engine oil is a type of lubricant specifically formulated for use in 4-stroke internal combustion engines, which are commonly found in motorcycles, lawnmowers, and small vehicles. In a 4-stroke engine, the oil serves multiple purposes: it lubricates moving parts to reduce friction and wear, cools the engine by dissipating heat, and cleans the engine by carrying away contaminants and deposits. Unlike 2-stroke engines, where the oil is mixed with fuel and burned during operation, 4-stroke engine oil remains separate and is circulated throughout the engine, typically collected in a sump and filtered for reuse. This type of oil is designed to meet specific performance standards, including resistance to thermal breakdown, oxidation, and maintaining viscosity across a range of temperatures.

In 2025, global 4-Stroke Engine Oil production reached approximately 397,931 tons, with an average global market price of around US\$ 5,800 per ton.

The 4-Stroke Engine Oil market is experiencing steady growth, driven by increasing demand from the automotive, marine, and industrial sectors. With major sales regions including North America, Europe, and Asia-Pacific, particularly China and India, where automotive industries are expanding rapidly. Market opportunities are driven by the growing adoption of motorcycles, lawnmowers, and power generators, along with the shift towards high-performance and synthetic oils. However, challenges include fluctuating raw material prices, environmental regulations, and competition from alternative lubricants. Companies are focusing on product innovation and sustainable practices to capture market share.

The upstream of 4-stroke engine oil consists of crude oil suppliers, base oil refiners (producing Group I to IV base oils), additive manufacturers (supplying detergents, dispersants, antioxidants, viscosity index improvers, and anti-wear agents), and packaging material providers (plastic bottles, metal cans, labels). The midstream involves blending facilities that combine base oils with proprietary additive packages according to specific formulations, followed by quality testing and packaging. The downstream includes distributors, retailers (auto parts stores, supermarkets, online platforms), service centers (auto repair shops, dealerships), and end-users such as passenger car owners, commercial vehicle fleets, motorcycle riders, and industrial equipment operators. After use, spent oil is collected by recycling companies for re-refining or proper disposal, forming a closed-loop supply chain.

The cost structure of 4-stroke engine oil is dominated by base oil, which accounts for 60%–80% of total production costs, with prices closely linked to crude oil market fluctuations. Additives constitute 10%–20% of costs, varying significantly by formulation complexity and performance requirements (premium synthetic oils use more expensive additives). Manufacturing costs (blending, testing, energy consumption) represent 5%–10%, while packaging materials (bottles, caps, labels) contribute 3%–5%. Logistics and distribution costs (transportation, warehousing) account for 2%–5%, and overhead expenses (R&D, marketing, administration, regulatory compliance) make up 5%–15%. Retail margins typically add 20%–40% to the final price, depending on the sales channel and brand positioning.

This report studies the global 4-Stroke Engine Oil production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 4-Stroke Engine Oil 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 4-Stroke Engine Oil that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 4-Stroke Engine Oil total production and demand, 2021-2032, (Tons)

Global 4-Stroke Engine Oil total production value, 2021-2032, (USD Million)

Global 4-Stroke Engine Oil production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global 4-Stroke Engine Oil consumption by region & country, CAGR, 2021-2032 &

(Tons)

U.S. VS China: 4-Stroke Engine Oil domestic production, consumption, key domestic manufacturers and share

Global 4-Stroke Engine Oil production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global 4-Stroke Engine Oil production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global 4-Stroke Engine Oil production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global 4-Stroke Engine Oil 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 Castrol, Shell, Mobil, Valvoline, Honda, Yamaha, Motul, Liqui Moly, Royal Purple, Ariens, 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 4-Stroke Engine Oil market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) 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 4-Stroke Engine Oil Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global 4-Stroke Engine Oil Market, Segmentation by Type:

Mineral Oil

Synthetic Oil

Semi-Synthetic (Blend) Oil

Global 4-Stroke Engine Oil Market, Segmentation by SAE Viscosity Grade:

Low-Viscosity Oil

Medium-Viscosity Oil

High-Viscosity Oil

Global 4-Stroke Engine Oil Market, Segmentation by Performance Specification:

Gasoline Engine Oil

Diesel Engine Oil

Global 4-Stroke Engine Oil Market, Segmentation by Application:

Automotive

Motorcycles

Marine

Agriculture

Others

Companies Profiled:

Castrol

Shell

Mobil

Valvoline

Honda

Yamaha

Motul

Liqui Moly

Royal Purple

Ariens

Briggs & Stratton

Morris

Vitex

Total Energies

Motorex

FUCHS Silkolene

Aspen

Halfords

Silverhook

PETRONAS Lubricants

Repsol

ENEOS

Idemitsu Kosan

AMSOIL

Bel-Ray

Ipone

Putoline Oil

Kawasaki Genuine Oils

Suzuki ECSTAR

Wako Chemical Co., Ltd.

GS Caltex Corporation (Kixx)

S-OIL Corporation

SK Enmove Co., Ltd.

Sinopec Lubricant Co., Ltd. (Great Wall Lubricant)

Jiangsu Lopal Tech Co., Ltd.

Sanvo Fine Chemicals Group Co., Ltd.

Key Questions Answered:

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

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