

Passenger Car Motor Oil Market Report by Viscosity Grade (Multi Grade, Mono Grade), Type (Full Synthetic, Synthetic Blend, Conventional, High Mileage), and Region 2026-2034

Market Report | 2026-02-01 | 136 pages | IMARC Group

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Report description:

The global passenger car motor oil market size reached USD 21.0 Billion in 2025. Looking forward, IMARC Group expects the market to reach USD 23.8 Billion by 2034, exhibiting a growth rate (CAGR) of 1.35% during 2026-2034

Passenger car motor oil, or PCMO, helps in protecting and improving the overall functioning of engines in passenger cars. The motor oil lubricates the internal combustion engines which reduces the friction created in the moving parts. Passenger car motor oils are made from a combination of base oils that are obtained from petroleum-based hydrocarbons. These oils prevent the occurrence of corrosion and rust as well as obstruct the formation of deposits in the engine.

On account of factors such as increasing population, rising income levels, improving road infrastructure, etc., the sales of passenger cars are rising across both developed and developing regions. This has created a positive impact on the demand of passenger car motor oils. Moreover, across developed regions like Europe and North America, consumers are becoming aware of the benefits offered by high-quality motor oils. For instance, there has been a shift among consumers from mono-grade to multi-grade oils, which offer improved pumpability, mileage and performance efficiency in cold start-up temperatures by reducing the startup lead time. Moreover, passenger car motor oils also provide benefits in terms of reduction of friction and wear, equipment protection, temperature control, increased lifespan and efficiency, and enhance the reliability of engine components.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global passenger car motor oil market report, along with forecasts at the global and regional level from 2026-2034. Our report has categorized the market based on viscosity grade and type.

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Breakup by Viscosity Grade:

- Multi Grade
- o 25W-50/25W-60
- o 15W-40/15W-50
- o 20W-40/20W-50
- o 10W-30/10W-40
- Mono Grade
- o SAE 40
- o SAE 30
- o SAE 50
- o SAE 20

Breakup by Type:

- Full Synthetic
- Synthetic Blend
- Conventional
- High Mileage

Breakup by Region:

- North America
- Asia Pacific
- Europe
- Middle East and Africa
- Latin America

Competitive Landscape:

The report has also analysed the competitive landscape of the market along with the profiles of the key players.

Key Questions Answered in This Report:

- How has the global passenger car motor oil market performed so far and how will it perform in the coming years?
- What are the key regional markets in the global passenger car motor oil industry?
- What has been the impact of COVID-19 on the global passenger car motor oil industry?
- What is the breakup of the market based on the viscosity grade?
- What is the breakup of the market based on the type?
- What are the various stages in the value chain of the global passenger car motor oil industry?
- What are the key driving factors and challenges in the global passenger car motor oil industry?
- What is the structure of the global passenger car motor oil industry and who are the key players?
- What is the degree of competition in the global passenger car motor oil industry?
- What are the profit margins in the global passenger car motor oil industry?

Table of Contents:

- 1 ? Preface
- 2 ? Scope and Methodology
- 2.1 ? ?Objectives of the Study
- 2.2 ? ?Stakeholders
- 2.3 ? ?Data Sources

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- 2.3.1 ? ?Primary Sources
- 2.3.2 ? ?Secondary Sources
- 2.4 ? ?Market Estimation
 - 2.4.1 ? ?Bottom-Up Approach
 - 2.4.2 ? ?Top-Down Approach
- 2.5 ? ?Forecasting Methodology
- 3 ? Executive Summary
- 4 ? Introduction
 - 4.1 ? ?Overview
 - 4.2 ? ?Key Industry Trends
- 5 ? Global Passenger Car Motor Oil Market
 - 5.1 ? ?Market Overview
 - 5.2 ? ?Market Performance
 - 5.3 ? ?Impact of COVID-19
 - 5.4 ? ?Market Breakup by Viscosity Grade
 - 5.5 ? ?Market Breakup by Type
 - 5.6 ? ?Market Breakup by Region
 - 5.7 ? ?Market Forecast
- 6 ? Market Breakup by Viscosity Grade
 - 6.1 ? ?Multi Grade
 - 6.1.1 ? ?Market Trends
 - 6.1.2 ? ?Market Breakup by Type
 - 6.1.2.1 ? 25W-50/25W-60
 - 6.1.2.1.1 ? Market Trends
 - 6.1.2.1.2 ? Market Forecast
 - 6.1.2.2 ? ?15W-40/15W-50
 - 6.1.2.2.1 ? Market Trends
 - 6.1.2.2.2 ? Market Forecast
 - 6.1.2.3 ? ?20W-40/20W-50
 - 6.1.2.3.1 ? Market Trends
 - 6.1.2.3.2 ? Market Forecast
 - 6.1.2.4 ? ?10W-30/10W-40
 - 6.1.2.4.1 ? Market Trends
 - 6.1.2.4.2 ? Market Forecast
 - 6.1.3 ? ?Market Forecast
 - 6.2 ? ?Mono Grade
 - 6.2.1 ? ?Market Trends
 - 6.2.2 ? ?Market Breakup by Type
 - 6.2.2.1 ?SAE 40
 - 6.2.2.1.1 ?Market Trends
 - 6.2.2.1.2 ?Market Forecast
 - 6.2.2.2 ? ?SAE 30
 - 6.2.2.2.1 ?Market Trends
 - 6.2.2.2.2 ?Market Forecast
 - 6.2.2.3 ? SAE 50
 - 6.2.2.3.1 ?Market Trends
 - 6.2.2.3.2 ?Market Forecast

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- 6.2.2.4 ? ?SAE 20
 - 6.2.2.4.1 ?Market Trends
 - 6.2.2.4.2 ?Market Forecast
- 6.2.3 ? ?Market Forecast
- 7 ? Market Breakup by Type
 - 7.1 ? ?Full Synthetic
 - 7.1.1 ? ?Market Trends
 - 7.1.2 ? ?Market Forecast
 - 7.2 ? ?Synthetic Blend
 - 7.2.1 ? ?Market Trends
 - 7.2.2 ? ?Market Forecast
 - 7.3 ? ?Conventional
 - 7.3.1 ? ?Market Trends
 - 7.3.2 ? ?Market Forecast
 - 7.4 ? ?High Mileage
 - 7.4.1 ? ?Market Trends
 - 7.4.2 ? ?Market Forecast
- 8 ? Market Breakup by Region
 - 8.1 ? ?North America
 - 8.1.1 ? ?Market Trends
 - 8.1.2 ? ?Market Forecast
 - 8.2 ? ?Asia Pacific
 - 8.2.1 ? ?Market Trends
 - 8.2.2 ? ?Market Forecast
 - 8.3 ? ?Europe
 - 8.3.1 ? ?Market Trends
 - 8.3.2 ? ?Market Forecast
 - 8.4 ? ?Middle East and Africa
 - 8.4.1 ? ?Market Trends
 - 8.4.2 ? ?Market Forecast
 - 8.5 ? ?Latin America
 - 8.5.1 ? ?Market Trends
 - 8.5.2 ? ?Market Forecast
- 9 ? SWOT Analysis
 - 9.1 ? ?Overview
 - 9.2 ? ?Strengths
 - 9.3 ? ?Weaknesses
 - 9.4 ? ?Opportunities
 - 9.5 ? ?Threats
- 10 ?Value Chain Analysis
- 11 ?Porters Five Forces Analysis
 - 11.1 ? ?Overview
 - 11.2 ? ?Bargaining Power of Buyers
 - 11.3 ? ?Bargaining Power of Suppliers
 - 11.4 ? ?Degree of Competition
 - 11.5 ? ?Threat of New Entrants
 - 11.6 ? ?Threat of Substitutes

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- 12 ?Price Analysis
- 13 ?Competitive Landscape
 - 13.1 ? ?Market Structure
 - 13.2 ? ?Key Players
 - 13.3 ? ?Profiles of Key Players

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