

Canada Diesel Fuel Market Size, Share & Trends Analysis Report By Product (Petroleum Diesel, Biodiesel, Renewable Diesel), By Application (Automotive, Construction, Mining), And Segment Forecasts, 2025 - 2033

<https://marketpublishers.com/r/CC88C1F7D184EN.html>

Date: November 2025

Pages: 100

Price: US\$ 3,950.00 (Single User License)

ID: CC88C1F7D184EN

Abstracts

The Canada diesel fuel market size was estimated at approximately USD 28.10 billion in 2024 and is projected to reach USD 32.62 billion by 2033, growing at a CAGR of 1.4% from 2025 to 2033. Market growth is primarily driven by the steady demand from the transportation, mining, and industrial sectors, which remain key consumers of diesel fuel across Canada.

The ongoing expansion of freight and logistics activities, coupled with the continued reliance on heavy-duty vehicles in remote and industrial regions, supports sustained consumption. In addition, the Canadian government's infrastructure investments, particularly in road transport and construction, are fueling diesel demand. While decarbonization policies gradually influence the market, the essential role of diesel in backup power generation, marine operations, and agriculture continues to underpin its importance in Canada's energy mix.

In Western Canada, provinces such as Alberta, Saskatchewan, and British Columbia account for a significant portion of diesel fuel consumption, largely due to their extensive industrial and energy operations. The oil sands sector, mining activities, and rural transport networks significantly contribute to regional demand. Meanwhile, Eastern Canada, including Ontario and Quebec, is witnessing steady consumption driven by freight mobility, urban construction, and agricultural applications. The increasing adoption of low-sulfur diesel (ULSD) and biodiesel blends in compliance with federal clean fuel regulations is reshaping market dynamics.

Moreover, the emergence of renewable diesel and ongoing efforts to modernize refining capacity by leading suppliers such as Shell Canada, Imperial Oil, and Suncor Energy are expected to enhance supply stability and product quality. Overall, the market is poised for moderate yet stable growth, striking a balance between the country's energy security goals and its long-term transition toward cleaner fuel alternatives.

Canada Diesel Fuel Market Report Segmentation

This report forecasts revenue growth at country levels and provides an analysis of the latest industry trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the Canada diesel fuel market report based on product, and application:

Product Outlook (Volume, Billion Gallon; Revenue, USD Billion, 2021 - 2033)

Petroleum Diesel

Biodiesel (B5, B10, B20, B100)

Renewable Diesel

Application Outlook (Volume, Billion Gallon; Revenue, USD Billion, 2021 - 2033)

Automotive

Construction

Mining

Agriculture

Others

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