

## Diesel Fuel

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[Diesel fuel - Wikipedia](#)

Diesel fuel is the common term for the petroleum distillate fuel oil sold for use in motor vehicles that use the compression ignition engine named for its inventor, German engineer Rudolf Diesel. He patented his original design in 1892.

[Diesel fuel explained - U.S. Energy Information ...](#)

Diesel fuel, also called diesel oil, combustible liquid used as fuel for diesel engines, ordinarily obtained from fractions of crude oil that are less volatile than the fractions used in gasoline. In diesel engines the fuel is ignited not by a spark, as in gasoline engines, but by the heat of air compressed in the cylinder, with the fuel injected in a spray into the hot compressed air.

[diesel fuel | Definition, Efficiency, & Pollution | Britannica](#)

Understanding Diesel Fuels. By Deanna Solar. Diesel fuel is more efficient than gasoiline because it contains 10% more energy per gallon than gasoline. But there are a few kinds of diesel fuel. Just as gasoline is rated by its octane, diesel fuel is rated by its cetane, which indicates how easy it is to ignite and how fast it burns. Diesel fuel is safer than gasoline because its vapors don ' t explode or ignite as easily as gasoline vapors.

[Understanding Diesel Fuels - dummies](#)

Written By: Diesel Power Products. Diesel fuels are broken up into 3 different classes: 1D (#1), 2D (#2) and 4D (#4). The difference between these classes depends on viscosity (the property of a fluid that causes a resistance to the fluid ' s flow) and pour point (the temperature at which a fluid will flow). #4 fuels tend to be used in low-speed engines. #2 fuels are used in warmer weather and are sometimes mixed with #1 fuel to create a competent winter fuel. #1 fuel is preferred for cold ...

[The Different Types of Diesel Fuel: #1, #2, and #4 - Diesel ...](#)

Diesel Fuel Standards. EPA ' s decades-long effort to reduce criteria pollutants, air toxics and other harmful emissions from diesel fuel used in transportation have resulted in significant health and environmental benefits while advancing technology, and minimizing cost. These benefits are a result of a number of regulatory programs, including reducing sulfur levels in diesel fuel voluntary programs including the National Clean Diesel Campaign.

[Diesel Fuel Standards | US EPA](#)

Biodiesel fuel is a combination of organic matter that acts as an alternative to petroleum products. The biodiesel currently on the market is a blend of at most 5% organic material and fuel, which meets manufacturer ' s requirements. This type is commonly known as B5 diesel.

[Understanding The Differences Between Diesel Fuel Types](#)

What we pay for in a gallon of: Regular Gasoline October 2020 Retail price: \$2.16/gallon Diesel October 2020 Retail price: \$2.39/gallon Taxes Distribution & Marketing Refining Crude Oil 22% 24% 10% 43% 24% 29% 9% 39% Source: U.S. Energy Information Administration, Gasoline and Diesel Fuel Update. Top.

[Gasoline and Diesel Fuel Update - U.S. Energy Information ...](#)

Diesel fuel stored in a cold area like Alaska is going to last longer than in sunny, humid Florida. The diesel fuel sold today is a lot different than the diesel fuel several decades ago. The old type of diesel fuel could last for years without problem. Today ' s diesel fuel is actually ultra low sulfur diesel.

[Does Diesel Go Bad and How Long Does It Last?](#)

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Abstract: Diesel fuel is a mixture of hydrocarbons obtained by distillation of crude oil. The important properties which are used to characterize diesel fuel include cetane number (or cetane index), fuel volatility, density, viscosity, cold behavior, and sulfur content.

[What is Diesel Fuel](#)

Historically, the quality of automotive fuels in the United States was specified by ASTM standards. Diesel fuels are covered by the ASTM D975 standard. Since 2004, the D975 standard has covered seven grades of diesel, Table 1. Heavier fuel oils Grade 5 and 6 (residual), which are used primarily for heating purposes, are described by ASTM D396.

[Fuels: United States - DieselNet](#)

Diesel fuels are similar to fuel oils used for heating, including fuel oil No. 2. All of these fuels consist of complex mixtures of aliphatic and aromatic hydrocarbons. They contain 80 to 90 percent aliphatic alkanes (paraffins) and cycloalkanes (naphthenes) that are hydrogen saturated, 10 to 20 percent aromatics and 1 percent olefins.

[Difference Between No. 2 Fuel Oil & Diesel Fuel | It Still ...](#)

Diesel fuel has a higher energy density than gasoline. On average, 1 gallon (3.8 L) of diesel fuel contains approximately 155x10 6 joules (147,000 BTU), while 1 gallon of gasoline contains 132x10 6 joules (125,000 BTU).

[Diesel Fuel - How Diesel Engines Work | HowStuffWorks](#)

State Regular Mid-Grade Premium Diesel - Alaska: \$2.506 : \$2.640 : \$2.808

[AAA Gas Prices](#)

Diesel fuel is the liquid fuel used in diesel engines (a compression engine as opposed to the automobile spark ignition engine), and the most common is a specific fraction distilled petroleum, generally boiling (within the boiling range of fuel oil) between 200 – 350 ° C (392 – 662 ° F) at atmospheric pressure.

[Diesel Fuel - an overview | ScienceDirect Topics](#)

Diesel fuel is nearly ubiquitous as it is offered at all truck stops and travel centers and half of all retail fuel locations as well as private fleet fueling facilities.

[Home Page | Diesel Technology Forum](#)

Diesel Fuel Filter OEM IV4625 FD 4625 4624/FD4625 Fits 2017-19 Ford F-250 Super Duty, F-350 Super Duty Fuel/Water Filter. 4.5 out of 5 stars 10. \$45.99 \$ 45. 99. Get it as soon as Mon, Dec 21. FREE Shipping by Amazon. Arrives before Christmas.