



D2 Diesel

D2 is a group of petroleum distillation products having boiling points between Lubricating Oil and Kerosene. The term originally referred to the product of oil gas works that was added to the product of coal gas works to produce improved illuminating gas. Small molecules like those in Propane, Naphtha, Gasoline for cars, and Jet Fuel have relatively low boiling points, and they are removed at the start of the fractional distillation process. The principal difference between GASOIL and D2 is the content of sulphur.

Gasoil Diesel (D2) is an abbreviation for Gas oil. It is the second distillate from the processing of crude oil. It can be used without reformers and additives. D2 has helped in a major reduction of wasted energy, pollution and waste. So, the first engines used D2 as fuel, before petrol cars as we know them today were invented. The diesel engine will ignite and combust when the pressure increases so that the heated "plug" makes it explode. However, automotive diesel has additives that the refinery will add to make the engine more efficient and also easier to start in the winter. Diesel changes "flash point" in the winter. It also has additives to absorb water that condense.

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