

Meaning Of Diesel Engine

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Meaning Of Diesel Engine

The diesel engine, named after Rudolf Diesel, is an internal combustion engine in which ignition of the fuel is caused by the elevated temperature of the air in the cylinder due to the mechanical compression (adiabatic compression); thus, the diesel engine is a so-called compression-ignition engine (CI engine). This contrasts with engines using spark plug-ignition of the air-fuel mixture, such ...

Diesel engine - Wikipedia

Definition of diesel engine : an internal combustion engine in which air is compressed to a temperature sufficiently high to ignite fuel injected into the cylinder where the combustion and expansion actuate a piston

Diesel Engine | Definition of Diesel Engine by Merriam-Webster

Diesel engine definition, a compression-ignition engine in which a spray of fuel, introduced into air compressed to a temperature of approximately 1000° F (538° C), ignites at a virtually constant pressure. See more.

Diesel engine | Definition of Diesel engine at Dictionary.com

Diesel engine, any internal-combustion engine in which air is compressed to a sufficiently high temperature to ignite diesel fuel (distillates of heavy hydrocarbons) injected into the cylinder, where combustion and expansion actuate a piston. The mechanical energy that is produced is often used to power large vehicles.

diesel engine | Definition, Development, Types, & Facts ...

Define diesel engine. diesel engine synonyms, diesel engine pronunciation, diesel engine translation, English dictionary definition of diesel engine. diesel engine one cycle of a four-stroke diesel engine A. intake stroke B. compression stroke C. power stroke D. exhaust stroke n. An internal-combustion...

Diesel engine - definition of diesel engine by The Free ...

combustion engines, meaning they burn the fuel-air mixture within the cylinders. Both are reciprocating engines, being driven by pistons moving laterally in two directions. The majority of their parts are similar. Although a diesel engine and gasoline engine operate with similar

Diesel Engine Fundamentals

CUMMINS diesel engine is produced by the America CUMMINS Engine Company. CUMMINS Engine Company, founded in 1919, is the world's largest manufacturer of specializing the diesel engine. Till now, the main products manufactured by the CUMMINS have included A/B/C/L10/N/V/K series, and the A/B/C/L10/N series are the most promising series.

The number rules of CUMMINS diesel engines and its meaning ...

a machine that uses the energy from fuel or steam to produce movement: The car has a four-cylinder engine.

ENGINE | meaning in the Cambridge English Dictionary

There's a term that gets thrown around fairly frequently not just from diesel engine builders, but by automotive enthusiasts from all walks of life: "bulletproof." Simply put, "bulletproof ...

What Does It Mean to Bulletproof A Diesel Engine?

D-4D actually stands for Direct Injection 4 Cylinder Common Rail Diesel Engine. Common rail diesels injects a fine mist of fuel into the engine at very high pressure. The result is the same power and refinement as a petrol engine, but with better ...

What does D-4D mean in Toyota engines? - Quora

Diesel engines are one type and gas turbine engines are another. Each has its own advantages and disadvantages. There is also the external combustion engine. The steam engine in old-fashioned trains and steam boats is the best example of an external combustion engine.

How Car Engines Work | HowStuffWorks

History. In 1980, MAN AG acquired the Burmeister & Wain Danish shipyard and diesel engine producer. Though engine production at Christianshavn was later discontinued in 1987, successful engine programs were rolled out. At Teglhølm in 1988 a spare parts and key components production factory was established as was an R&D Centre at the same site in 1992.

MAN Diesel - Wikipedia

Larger displacements typically mean more horsepower and more torque are generated from the engine, although this isn't always the case. Small displacement engines of today can fairly easily out power larger displacement engines of the past. Larger displacements also tend to note a higher cylinder count, although this isn't always true.

What Do Liters Mean in an Engine? | It Still Runs

diesel: [adjective] muscular. Dan's brother is diesel since he started lifting weights. Eric Miranda is diesel . See more words with the same meaning: muscular .

What does diesel mean? diesel Definition. Meaning of ...

1: a mechanical tool or device tanks, planes, and other engines of war 2 : a machine for driving or operating something especially by using the energy of steam, gasoline, or oil 3 : locomotive

Engine | Definition of Engine by Merriam-Webster

a machine for converting thermal energy into mechanical energy or power to produce force and motion.

Engine | Definition of Engine at Dictionary.com

The diesel engine is a technical refinement of the 1876 Otto-cycle engine. Where Otto had realized in 1861 that the efficiency of the engine could be increased by first compressing the fuel mixture prior to its ignition, Rudolf Diesel wanted to develop a more efficient type of engine that could run on much heavier fuel. The Lenoir, Otto Atmospheric, and Otto Compression engines (both 1861 and ...

