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Engine Question And

A 4-stroke engine is an internal combustion engine in which the piston completes four separate strokes—intake, compression, power, and exhaust—during two separate revolutions of the engine's crankshaft, and one single thermodynamic cycle.

Question 4. Definition Of Octane Number And Cetane Number?

Answer : Octane No. -

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Octane number is defined as the percentage, by volume, of iso-octane in the mixture of iso-octane and n-heptane.

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...

Internal Combustion Engines (I.C. Engines) MCQ Questions & Answers | Mechanical Engineering. 1. A. Is lighter. D. Is stronger.

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Engine pistons are usually made of aluminium alloy because it is lighter. Aluminium alloy are used because they are lighter. 2.

Internal Combustion Engines (I.C. Engines) MCQ Questions ...

IC Engine - Mechanical Engineering Questions Answers on Internal Combustion Engine.

1)The top of the piston

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in two-stroke engine is.

a) flat. b) slanted. c)

crown shaped. d)

convex shaped. View

Answer. Option - c) 2)

The combustion in

compression ignition

engine is.

Internal Combustion

Engine MCQ

Questions Answers

...

An internal combustion

engine (ICE) is a heat

engine in which the

combustion of a fuel

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occurs with an oxidizer (usually air) in a combustion chamber that is an integral part of the working fluid flow circuit. In an internal combustion engine, the expansion of the high-temperature and high-pressure gases produced by combustion applies direct force to some component of the engine.

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Internal combustion engine - Wikipedia

Question: Cylinder Head Of A Light Metal Internal Combustion Engine (1) It Is Mounted To The Engine Block (2) By Extending Bolts (3). Dynamic Force Acting On The Bolt Inside The Cylinder Volume From The Pressure Created By The Combustion Of The Fuel-air Mixture Is Due. For Simplicity In Calculations 4 Elongate

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Bolts Are Used Per

Cylinder. Question

And Answer

Cylinder Head Of A Light Metal Internal Combustion ...

Main Difference -

Internal vs External
Combustion Engine.

Internal and external
combustion engines
are two types of heat
engines: they convert
thermal energy into
mechanical energy.

The main difference
between internal and

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external combustion engine is that in internal combustion engines, the working fluid burns inside the cylinder, whereas in external combustion engines, combustion takes place outside the cylinder and heat is then transferred to the working fluid.

Difference Between Internal and External Combustion Engine

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Question: 2. Kinematic Analysis Of A Slider-crank Mechanism The Single Cylinder Internal Combustion Engine Can Be Schematically Represented By A Slider-crank Mechanism Shown. For This System: $A=0.8$ In, $B=2.4$ In, And There Is No Offset.

Solved: 2. Kinematic Analysis Of A Slider-crank Mechanism ...

Various scientists and

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engineers contributed to the development of internal combustion engines. In 1791, John Barber developed a turbine. In 1794 Thomas Mead patented a gas engine. Also in 1794 Robert Street patented an internal-combustion engine, which was also the first to use the liquid fuel (petroleum) and built an engine around that time.

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History of the

internal combustion

engine - Wikipedia

An Internal combustion engine does not require boiler or other components, thus it is light and compact.

Whereas the external combustion engine requires a boiler and other components to transfer energy, thus it is heavy. The internal combustion engine has an efficiency of about 35-45 %.

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10 Difference Between Internal and External Combustion Engine

User: The main difference between the internal combustion engine and the diesel engine is that the diesel engine A. doesn't have a crankshaft. B. doesn't utilize pistons. C. has no ignition system. D. has no connecting rods. Weegy: The main

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difference between the internal combustion engine and the diesel engine is that the diesel engine has no ignition system.

The main difference between the internal combustion engine

...

Internal-combustion engine, any of a group of devices in which combustion's reactants (oxidizer and fuel) and products serve as the

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engine's working fluids. Work results from the hot gaseous combustion products acting on the engine's moving surfaces, such as the face of a piston, a turbine blade, or a nozzle.

internal-combustion engine | Definition & Facts | Britannica

stationary CI and SI internal combustion engines in 2006 and 2008, respectively, and

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amended the NSPS in 2011. Questions regarding the NSPS for stationary internal combustion engines are also included in this Q&A document. This document is not a regulation, nor is it designed to supercede the requirements specified in the RICE

**Implementation
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Answer Document
for National ...**

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internal combustion

engine questions?

What powers the

exhaust and intake

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camshafts? What is the weight connected to the connecting rod and does it help push the piston back up? Answer Save. 3 Answers.

Relevance. jorge f. 1 decade ago. Favorite Answer.

internal combustion engine questions? | Yahoo Answers

Internal Combustion Engines Internal combustion engines are devices that

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generate work using the products of combustion as the working fluid rather than as a heat transfer medium. To produce work, the combustion is carried out in a manner that produces high-pressure combustion products that can be expanded through a turbine or piston.

**Internal Combustion
Engines -**

Caltech **AUTHORS**

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An external combustion engine consists of a combustion chamber that is internal to the engine. A fuel is burned in the chamber creating a high energy explosion. This explosion does all the work in ...

**Quiz & Worksheet -
External Combustion
Engine | Study.com**

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Engines has moved to

Stationary Internal Combustion Engines

As the name implies or

suggests, the internal

combustion engines

(briefly written as I.C.

Engine) are those

engines in which the

combustion of fuel

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takes place inside the engine cylinder. In other words, the internal combustion engines are those engines in which the combustion of fuel takes place inside the engine cylinder by a spark. These are petrol, diesel and gas engines.

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