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Engine Parts And  
Functions

# Car Engine Parts And Functions

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Overview |~~

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## **Automobile Engines - A Short Course on How They Work ...**

A Mechanic's Guide to  
the Parts of a Car ...

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While not everyone will have the skills of an auto mechanic, it's helpful to know basic car parts and to understand their function. Having this understanding will help drivers if car trouble occurs. ... dimming or flickering lights in the car, and engine stalls. Read more

## **List of auto parts - Wikipedia**

The engine also

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incorporates the lubrication system and the cooling system. The lubrication system ensures that all the moving parts of the engine are kept well oiled in order to provide a long serviceable life. The lubrication system performs five important functions:

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Crankshaft is one of the most important car engine parts. It converts reciprocating motion of the piston to rotary motion with the help of connecting rod. Connecting rod is the same rod which is discussed above and it transfers power from the piston to the crankshaft. Crankshaft has provisions for static and dynamic load balancing. Piston rings

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## **A Mechanic's Guide to the Parts of a Car | YourMechanic Advice**

This is a list of  
automotive parts  
mostly for vehicles  
using internal  
combustion engines  
which are  
manufactured  
components of  
automobiles

## **Basic Engine Parts | HowStuffWorks**

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When you look at a car parts diagram, you need to take into consideration whether you own a front-wheel drive or rear-wheel drive vehicle. With front-wheel drive, the transmission will be located between the transaxles behind the engine block. With rear-wheel drive, it will be found bolted directly to the back of the engine.

### Shock Absorbers



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## **What Are the Parts of a Car and Their Functions ...**

It is the combination of all parts of an engine that makes a car to move faster and faster. So let's just dig out what it's components are, and how precisely they must be engineered to get the maximum power out of an engine. Main Parts of an Engine

## **What are the Main**

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## **Parts of an Automobile Engine**

...

The function of a car engine is to convert fuel into mechanical motion, which makes it possible for the car to move. It transforms chemical energy from the fuel into mechanical energy through an internal combustion process.

## **What Is the Function of a Car Engine? |**

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## **Reference.com**

Understanding Your Car. In this section, we will help you understand how your car works. ... We then break the system down into its component parts and explain each item and how it relates to the whole. With this knowledge, you will be able to spot symptoms before they become serious. ... Engine: Including Block, Heads, Pistons & Valves;

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## **Engine: Function, Type, Overview | SchoolWorkHelper**

The basic idea of a car is pretty simple — turn wheels to pull you down the road. But, as illustrated by the hundreds of individual parts for sale at your local Pep Boys, AutoZone or Napa Auto Parts, it actually takes a lot of machinery to make cars work.

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## **BASIC CAR COMPONENTS AND THEIR FUNCTION - Auto 360**

The movements of the pistons in the cylinders provide the engine with power for the vehicle to function.

Components of an Engine. Spark Plug. As mentioned earlier, gasoline engines make use of a spark to ignite the fuel and cause a controlled explosion in the engine. The spark

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plug in these engines supplies the spark that is required to ignite the air and fuel mixture.

Valves

## **Principal Engine Parts of a Car | AxleAddict**

Major engine parts can warp causing oil and water leaks and the oil will boil and become useless. While some engines are air-cooled, the vast majority of engines are liquid

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cooled. The water pump circulates coolant throughout the engine, hitting the hot areas around the cylinders and heads and then sends the hot coolant to the radiator to be cooled off.

## **15 Important Car Engine Parts, You Must Know [Functions ...**

A car's overall power is a function of the size of the engine as well as

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factors such as the timing of the combustion and the type of transmission used. The Drive Line  
The drive line is a series of components that connect the motion produced by the engine to the wheels of the car to provide forward (or backward) motion.

## **Engine Parts and Their Functions**

The most basic parts of



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any car are the engine, fuel system, ignition system, battery, charging system, starting system, cooling system, transmission, steering system and timing belt. Modern cars also usually have on-board diagnostics, an emissions system, electrical systems and dashboard gauges.

**Parts of a Car &  
Their Functions | It**

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## **Still Runs**

Basic Engine Parts -  
Engine parts include  
the cylinder, spark  
plug, valves, pistons,  
piston rings,  
connecting rod,  
crankshaft and sump.  
Learn how these  
engine parts work  
together.

## **Basic Car Parts to Know & What They Look Like | Sun Auto**

...

The continuous

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movement of car's components of car can make the engine hot. Radiator works to keep engine and other cars components cool. It is located in front section of car from where it pumped the air into the car which absorbs excess heat from coolant.

**How does my car  
work? |  
CarParts.com**

The engine cylinder is

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the part or space where fuel is admitted and reciprocating motion of the piston is obtained by burning it. The engine cylinder is characterized by its bore and stroke. Bore represents its inner diameter and Stroke is the effective length along which the piston reciprocates i.e. the distance traveled by the piston.

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