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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 plug in these engines supplies the spark that is required to

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ignite the air and fuel
mixture. Valves

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

How does my car work? |
CarParts.com

The engine cylinder is 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

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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.

Car Engine Parts And Functions

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

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provisions for static and dynamic load balancing.
Piston rings

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 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.

Engine Parts and Their

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Functions

The most basic parts of 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 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

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work together.

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

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

A Mechanic's Guide to the Parts of a Car ... While not everyone will have the skills of an auto mechanic, it's helpful to know basic

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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 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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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.

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

The continuous movement of car's components of car can make the engine hot. Radiator works to keep engine and other cars components cool. It is

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located in front section of car from where it pumped the air into the car which absorbs excess heat from coolant.

Basic Engine Parts |
HowStuffWorks

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 Main 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? | 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

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knowledge, you will be able to spot symptoms before they become serious. ... Engine: Including Block, Heads, Pistons & Valves;

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 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.

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