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some , basic , maintenance on your , vehicle  
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An engine is composed of several major  
components; the block, the crank, the rods,  
the pistons, the head (or heads), the valves,  
the cams, the intake and exhaust systems and

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the ignition system. These parts work together in an exacting manner to harness the chemical energy in gasoline, converting many small and rapid combustion events into a turning motion that eventually spins your wheels and propels your car.

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oil is one of the most fundamental DIY skills you should have for car maintenance or ...

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THE ENGINE. The engine is basically a box



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that's built to house explosions. Your car runs on explosions. Here's how: 1. You press the gas. 2. Gasoline is fed from your fuel tank to the pistons, where the petrol mist mixes with air 3. The spark plug hits the piston and a small explosion takes place 4.

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Basic steps involve loosening the lug nuts of the wheels, jacking the car up, removing the wheels, removing the slider bolts, removing the older brake pads and replacing them with new ones, and putting the slider bolts and the wheels back on securely. You should be particularly careful if you're using replica wheels. This is another simple DIY that can save you some money!

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### *10 Basic Car Repairs Everyone Should Know*

Wheel balancing and alignment are important aspects of basic car maintenance since these can play a role in your car's fuel economy, not to mention safety while on the road. It is thus crucial to have your tires rotated, balanced, and aligned according to the mileage that was indicated in your owner's manual.

### *20 Essential Car Maintenance Tips - Carbibles*

I've never been a car guy. I just didn't have any interest in tooling around under the hood to figure out how my car works. Except for

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replacing my air filters or changing the oil every now and then, if I ever had a problem with my car, I'd just take it into the mechanic and when he came out to explain what was wrong, I nodded politely and pretended like I knew what he was talking about.

*How a Car Engine Works | The Art of Manliness*  
By taking the Car Mechanic Training Course, you'll learn about the safety rules, tools, dashboard indicators, tires, IC engines, electrical systems, etc.

*Car Mechanic Training Course- One Education*

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This basic vehicle engine mechanic and theory, as one of the most in action sellers here will categorically be accompanied by the best options to review. Automotive Technician Training: Theory-Tom Denton 2014-04-16 A blended learning approach to automotive engineering at levels one to three.

*Basic Vehicle Engine Mechanic And Theory ...*  
Auto Repair Essentials. Mechanics require tools and there are a few essentials that you'll need to make most car repairs. A beginner's set of tools can include screwdrivers, a few wrenches, pliers, and a

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good pair of channel locks. Add a jack, penetrating oil, and a little safety gear and you're good to go. What you don't have means a trip to the parts store, but eventually you'll have a garage full after enough repairs, so don't worry about that.

### *Learn the Basics of Auto Repair*

replace spark plugs, tires, air filters, add and change coolant, find and fix leaks, inspect and replace brakes and many more other components. understand how tires work and how to choose them. identify weird sounds, smells, and noises. jump-start your

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car and handle common emergencies like overheating or stalling.

### *10 Best Auto Mechanic Books for Beginner and Advanced ...*

Car Engine Basics This site is dedicated to those wanting to gain a better understanding of engine basics and the " How To " to modify and tune engine's along with repair and maintain them. Car engine basics have improved year over year and combustion and electric engines have become such a big part of our lives that it can be frustrating not knowing the basics and mechanics behind how

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they work.

*Car Engine Basics Repair Maintenance Tuning  
Help Repair*

Just like any other component in a vehicle the engine requires periodic maintenance and repairs when necessary if its to stay in the race. The Basics About a Vehicle Engine. In most automobiles manufactured today the engine is comprised of several components that function collectively to convert chemical energy into useful mechanical energy. This change to the latter type of energy is required in order for the engine to



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transform fuel into motion.

## *Understanding How a Vehicle Engine Works | Car Engine*

This chapter focuses on the compression-ignition (CI) engine of motor vehicle. The four-stroke CI engine has a compression ratio of 16:1 to 24:1 and raises an induced charge of air to a pressure of 3–5 MPa and a temperature of 500–800°C at the end of the compression stroke. In the petrol engine a homogeneous combustible mixture, supplied by the carburetor, is ignited by the sparking plug.

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*Motor Vehicle Mechanic's Textbook |  
ScienceDirect*

A car service is a health check with routine maintenance for your vehicle which assesses everything from your engine's fluid levels to the general wear and tear of your car. A service is usually undertaken by a mechanic and the most in-depth of them involve around 50 or more system and component checks, adjustments and parts replacement.

*What is a car service? Car service checklist  
| RAC Drive*

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The purpose of a gasoline car engine is to convert gasoline into motion so that your car can move. Currently the easiest way to create motion from gasoline is to burn the gasoline inside an engine. Therefore, a car engine is an internal combustion engine – combustion takes place internally. Two things to note:

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