

Free reading Small engine ignition coil testing (Download Only)

the ignition coil uses electrical induction to supply your engine with the high voltages necessary for proper fuel combustion that sounds like a simple task but it's important when it comes to your car's fuel efficiency and reliability if an ignition coil is not working properly your engine will likely misfire a misfiring engine results in a jerking or sputtering feel when you are moving at normal speeds when you stop a misfire from a bad ignition coil may cause your vehicle to run roughly vibrate or shake an ignition coil is used in the ignition system of a spark ignition engine to transform the battery voltage to the much higher voltages required to operate the spark plug's the spark plugs then use this burst of high voltage electricity to ignite the air fuel mixture 1 check engine light bad ignition coils usually cause the check engine light to come on if you use your compatible code scanner you may see a p0300 p0312 ignition code or something manufacturer specific you may also get a generic engine misfire code in vehicles with multiple coil packs the easiest way to test your ignition coil is often to switch the coil on the misfiring cylinder for another coil on the engine if the misfire continues but is now appearing on the cylinder with the suspect coil then you can be nearly certain that a failing ignition coil is the source of your problem without a properly working ignition coil your car will run poorly symptoms related to a failed ignition coil include a flashing illuminated check engine light cel misfires jerking sensations rough idle reduced fuel economy and increased emissions

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