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The race is on to introduce innovations that will further change how people view and drive their cars. The transition from the need to go places faster to the need to go places while using less fuel is evident in the current setting. Car companies like Mazda are going the extra mile into the world of energy efficient cars.

The demand for more efficient vehicles has gone unabated for the past few decades, with new ones relying on more than just fossil fuel. The car companies thought: "What if you can get more out of your car for less?― Some people think it is impossible without sacrificing one or two good things about a car. Still, the people from R&D melded their minds together, paving the way for innovations like Mazda's Skyactiv technology.

The Skyactiv technology is the product of years of intense research and, perhaps, several mugs of coffee. Many changes have been made to Mazda's traditional car engine, such as a higher compression ratio of 13 to 1. This means the engine can make more energy out of a smaller amount of fuel. Manufacturers have also solved the long problem of premature ignition, which eats fuel like a monster.

Mazda announced this innovation will be mandatory in all the cars that they produce from 2011 to beyond. Car dealerships in Indianapolis are already selling cars that possess this piece of ingenuity. People's worries about spending most of their budget on filling up can be drastically reduced due to the technology's fuel efficient properties. In fact, the 2012 line the dealers offer is already carrying Skyactiv technology.

The media calls this endeavor by Mazda "tapping into the hidden power of combustion engines.― Th car manufacturer hopes combustion engines will not be shrouded by its tough rivals, such as hybrid and electrical engines. Combustion engines, like the rest of the things people use, can change for the better. Auto dealers Indianapolis residents visit are glad to be a part of this campaign, making sure that combustion engines are still here to stay.

Perhaps the best thing about evolution is that it is a lifelong process, meaning even the Skyactiv can do better. As long as the world demands for a more efficient lifestyle, the drawing board will always be active. Expect cars for sale in Indianapolis to grow into better cars even if they are already using a better method. Maybe the Skyactiv is just a stepping stone into things people may not imagine possible.

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