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CNG, also know as compressed natural gas has turned out to be the latest source of alternative energy for the transport sector. Many car manufacturers opted for cng conversion from petrol and diesel, to cut down on the pollution rate. However, apart from being environment friendly and causing less pollution, there are several other benefits of using a CNG car or getting your car converted to CNG.

A few reasons have been enlisted below why a person should go for a CNG vehicle:

â€¢ Unlike other fossil fuels like petroleum, diesel or gasoline, CNG does not leave any byproduct in the environment like lead and sulphur, which is detrimental for the atmosphere. Thus, it prevents air pollution by controlling harmful emission in the environment.

â€¢ Enhancing the life of lubricating oil is another benefit of using CNG. This gas prevents the dilution and contamination of crankcase oil, as it does not contain any harmful substance.

â€¢ Compressed natural gas is considered to be safe to use, as this gas has a high ignition temperature (540ÂºC). Thus, there is no chance of this fuel getting ignited, even on hot surfaces. Moreover, its inflammability rate is extremely low and thus, there is no chance of any hazard, accident or fatality.

â€¢ Another striking feature of using cng is that, it ensures a prolonged engine life. That is, even if your vehicle is running out of CNG, it can go for some more distance with ease. This is an added advantage over petroleum or diesel.

Therefore, it is quite apparent by now, that the benefits of using CNG are endless. Moreover the expenditure on a vehicle running on CNG is far low than those running on other fuels. It is thus economical as well as eco-friendly, a rare quality that is unique of this particular source of energy.

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