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Know More about CNG Cylinders by James Blee

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CNG is the abbreviated form of compressed natural gas, an alternative to the non-renewable sources of energy. Special containers have been designed to store them. The containers are usually cylindrical or spherical in shape and are known as CNG Cylinders. cng tanks often expire if proper standards are not maintained to preserve them. There are certain cylinder certification standards which the cylinders have to adhere to. Generally the cylinders are designed to provide a service of 15 years with a variety of labeling requirements. Then the lifetimes were increased to a 20 year and a 25 year lifespan..

How will you test for the cylinders and estimate whether they needs to be replaced? There are various testing procedures for this purpose. Let us go through some of them. In most of the fueling stations it is written that any cylinder above 5 years will not be filled. In some countries it is even a strict rule to get the cylinders tested every 5 years. It should be the personal responsibility of every car owner using CNG tanks, to get them tested after the completion of 5 years, for the sake of safety. Though the cng cylinders are becoming more and more expensive, it is worth paying that sum, as that price will ensure the safety of the riders. Some worldwide standards are maintained for the cylinders, other than the common standards which are maintained in all countries. Every cylinder has a unique serial number which ensures that the tanks solely belong to you, discouraging any attempts of forgery. The other features of a new cylinder include not sanding off the power coating before applying oil paint or the taking in the valve at the mouth of the cylinder. The registration number is another important thing to be kept in mind while ordering for a cylinder.

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