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The Benefits of Green Alternative Systems for CNG Conversions

The prospect of having a CNG conversion performed on a vehicle is very enticing, as a new fueling system has been proven to provide safety, reduce costs and increase the lifespan of the vehicle. Many companies are drawn to CNG conversions because this alternative fueling option significantly reduces company costs and adheres to the demand for greener business practices. Additionally any enterprises in the United States are provided with refunds and rebates through the government and supporting programs.

Before hiring a company to install a new fueling system there are a few key points that should be considered to determine the best technicians for the job:

Superior Conversion Systems

The first thing to look at when determining the ideal company to install the conversion system is the quality of the actual product. CNG conversions that use BAF Technologies or BAYTECH engine systems that are CARB and EPA certified ensure a well-made, safe and reliable conversion system. Each installed upfit kit should be certified by C.A.R.B. to insure it's compliance for emissions, warranty, and durability.

The conversion company should be staffed with CSA American certified inspectors. This ensures the experience, professionalism and reliability of inspections.

Altoona Tested

A conversion company that can provide a Ford E-450 Compressed Natural Gas [CNG] conversion that has completed the 7 Year, 200,000 mile Altoona Bus test with ZERO unscheduled maintenance and the Altoona Life Cycle Test completed with zero failures to the CNG Fuel System and its related components, is a qualified company to handle conversions.

The Altoona test is a government funded program to ensure the safety of bus fleets. Testing is performed by the Vehicle Systems and Safety Program staff at the Altoona Bus Research and Testing Center in Altoona, Pennsylvania. The testing fees are subsidized by federal funding. The center currently handles up to eight buses at one time. During the course of testing, most maintenance and repairs are performed by the center's staff. The successful completion of these tests ensures a well designed, high quality conversion system.

Certified and Trained Team

The team that is working on the vehicles is of utmost importance. Any team that is converting fueling systems should be certified by leading industry organizations such as Swagelok, CSA America, BAF Technologies, and NGVI. The technicians on staff should be trained throughout the year. This provides customers with a reliable, highly skilled alternative fuel systems service.

Any conversion company that is being considered should be friendly, helpful and knowledgeable, providing answers and information as it is required. A company that can combine high quality conversion systems, with Altoona tested vehicles that have their conversion systems installed, and a highly skilled and trained team will ensure the success of the conversion. The new system will

drastically improve business operations, saving costs, repairs and achieving positive results for the environment.

GAS for CNG Conversion Systems

Green Alternative Systems provides alternative fueling options and high quality conversion systems. To find out more visit, Greenalternativesystems.

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