

Work and Truck Show Booth 5567



The Ford F-150 Then and Now

The Alliance AutoGas Engineered Conversion System is Durable, Reliable, and Consistent over Time - Even After 61,200 Miles

After the live conversion in record time at the 2016 Work Truck Show, the Alliance AutoGas F-150 embarked on its Clean Air Coast-to-Coast 3000 mile trip, making its homecoming back to Asheville, NC in late May of 2016. In the past year - 61,220 miles later - the only service needed



has been regular preventative maintenance, such as scheduled oil and filter changes and rotating and checking the tires and alignment. The vehicle now operates as a company vehicle for Alliance AutoGas, where it continues to drive across the Southeast.

The Coast to Coast F-150 has been to: *Bristol Motor Speedway with Net Trans, NC State University with NC Clean Fuels Technology Center, City of Raleigh with Triangle J Council of Governments, Charlotte with the Centralina Clean Fuels Coalition, Louisville, Ky with Green Industry & Equipment Expo, Knoxville, TN with East TN Clean Fuels, Chattanooga, TN with East TN Clean Fuels, Columbia, SC with Palmetto State Clean Fuels Coalition, an Open House with Blossman Gas in Asheville, NC, an Open House with Blossman Gas in Burnsville, NC, and more.*



Complete Program, Technology Innovation, Positive Environmental Impact

Alliance AutoGas is the only complete program to help fleets convert to the world's most popular alternative fuel: propane autogas. We provide:

- Consulting to help fleet managers and owners determine if autogas is the right fit for their fleet
- All the pieces a fleet needs to make a seamless transition to autogas, such as conversions, refueling and infrastructure, and training
- The ongoing maintenance and support to keep their autogas vehicles on the road

Technology Innovation

- Our state-of-the-art technology is robust, reliable, and designed for “plug-and-play” installation, which means:
 - ½ the install time of competing autogas conversions, equating less downtime for fleets
 - Our Bi-Fuel conversion systems are a fraction of the cost, but with no sacrifice to quality
 - We offer an industry leading warranty of 5-years, 100,000 miles
 - Recent innovations in dispensers and filling hardware, such as the ultra-low emissions filling nozzle and the “Safe Connect” vehicle valve, giving the operator the ability to fill the vehicle as they would with gasoline and without the need for any personal protective devices

Positive Environmental Impact

- Autogas is 100% produced in North America
- Autogas vehicles are environmentally friendly and produce fewer emissions than gasoline vehicles
- Through this rigorous EPA testing protocol, propane autogas has clear, proven benefits over gasoline:*

 - Reduces carbon monoxide (CO) by 79.45%
 - Reduces carbon dioxide (CO₂) by 22.39%,
 - Reduces nitrogen oxide (NO_x) by 42.31%
 - Reduces non-methane hydrocarbons (NMHC) by 53.97%

**Emissions testing conducted on a 2015 Ford Transit equipped with 3.7L port fuel injected engine. Testing conducted at Roush Laboratories at avg temp 76.15°F, April 2, 2015 with odometer reading of 2088 miles.*