

## Why use Liquid Propane For Auto Fuel?

- The most widely available alternative fuel in the United States.
  - The 3rd most widely used engine fuel in the world.  
*More than 15,000,000 on-road vehicles worldwide use propane as an engine fuel.*
  - **Reduced Operating Cost** - Estimated 30% savings over gasoline
  - **Increased Safety** - Less volatile than gasoline
  - **Lower Emissions** – Overall 30 to 40% emission reduction
  - **Reduced Maintenance Costs** – Cleaner burning than gasoline
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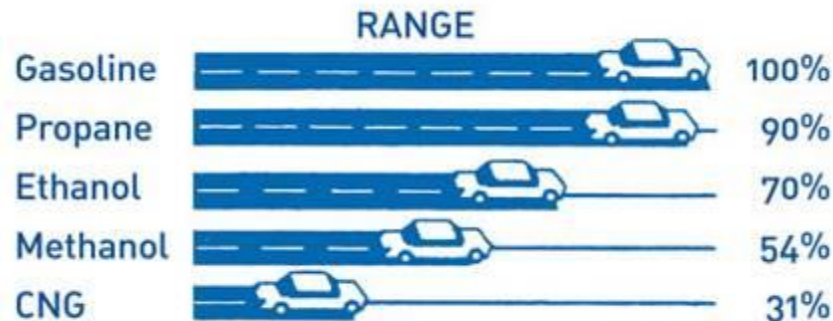
# Additional Benefits of Liquid Propane Auto Fuel

- Reduced dependence on foreign oil.
  - Only clean-alternative fuel with economic business case for fleet operators.
  - The lowest cost fueling infrastructure and vehicle conversions.
  - Significant environmental advantages over traditional refined fuels.
  - Domestically produced fuel with large US storage and availability for future generations.
  - High-performing fuel (105 octane rating)
  - Stable and safe fuel with over 90 years of use in the USA
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# Going the Distance

Propane provides the **highest volumetric efficiency** of all alternative fuels. That means a vehicle range comparable to gasoline and better than any of the other alternatives.

Propane-fueled vehicles compare favorably with their gasoline counterparts on power, acceleration, and cruising speeds.

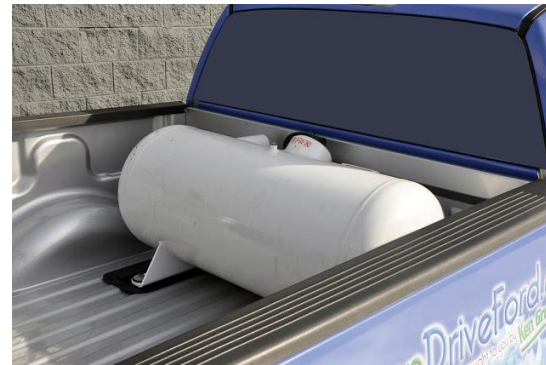


# Simple Fueling

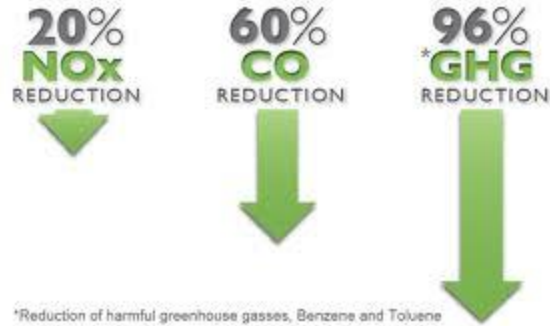
- Propane has a lower operating pressure than CNG making fueling easy.
- Lower Cost Fueling Systems make Propane a better choice



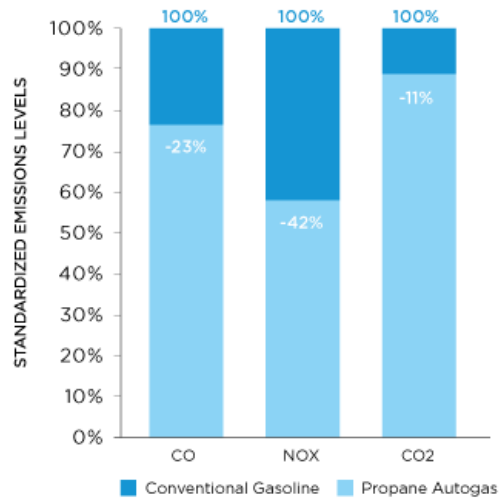
# Easy Tank Mounting in Flexible Locations



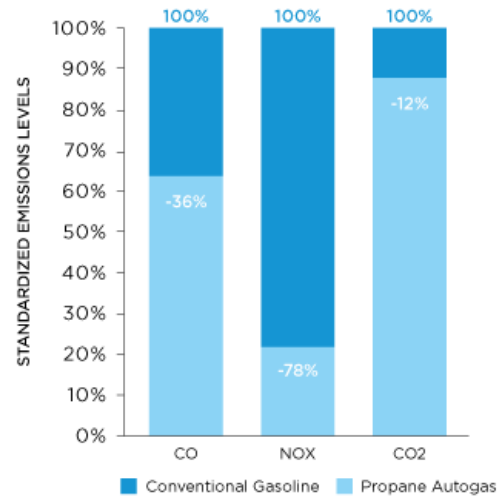
# Lower Emissions



2009 LINCOLN TOWNCAR EMISSION RESULTS

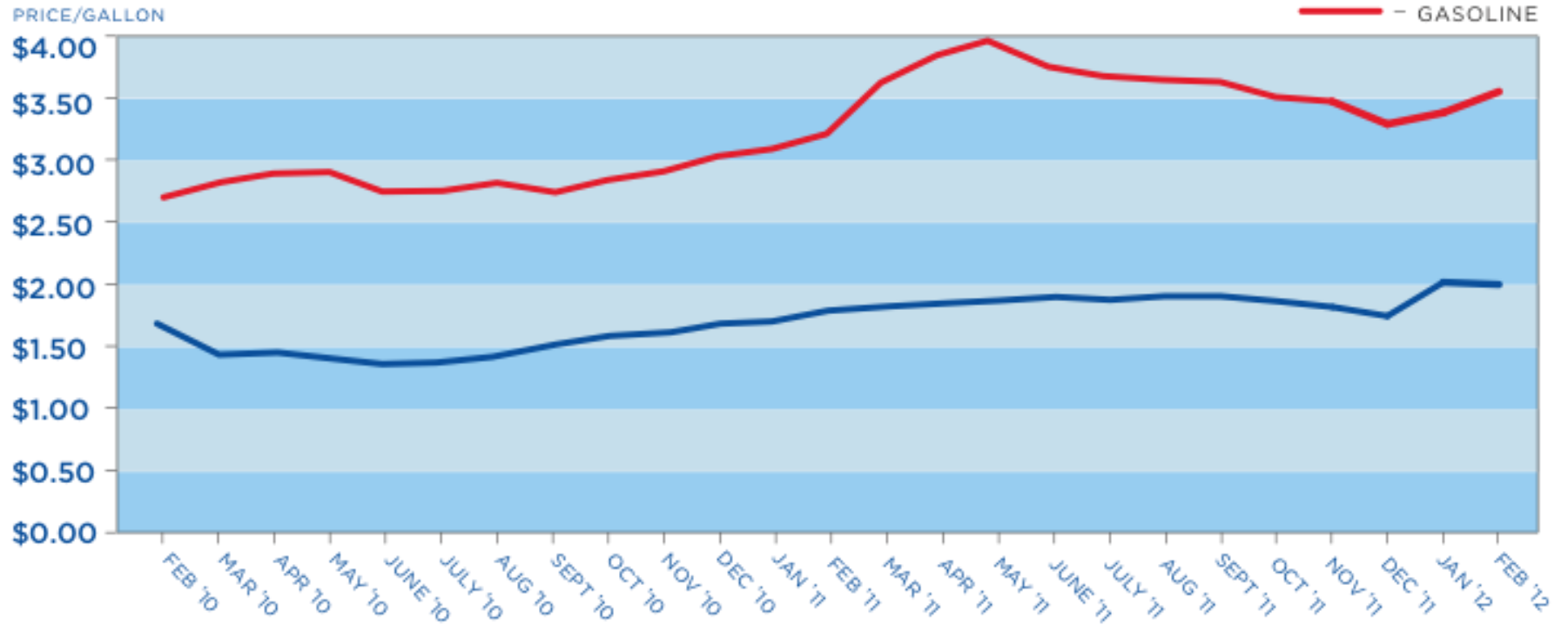


2008 FORD E350 EMISSION RESULTS



# Lower Fuel Cost

## AUTOGAS VS GASOLINE PRICES



Note: The average cost of autogas reflects the 50-cent-per-gallon federal tax credit through the end of 2011.

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# How Big is Propane Auto Gas?

- There are more than **270,000** on-road propane fueled vehicles in the U.S. Propane is the third most common engine fuel behind gasoline and diesel with **15 million propane auto gas fueled vehicles worldwide**.
  - Propane has more fueling stations available than any other alternative fuel, including ethanol. There are approximately **2,500 propane auto gas public refueling stations** in the United States.
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# Fuel Savings Example\*

## Gasoline vs. Propane Comparison

Vehicle Type	Miles per year	Miles Per Gal. GAS	Miles per Gal. LPG @ 90%	Cost Gas Per Gal	Cost GAS LPG	Annual Fuel Cost Gas	Annual Fuel Cost LPG	Annual Savings
Ford Crown Victoria	50,000	15	13.5	\$3.85	\$2.25	\$12,833	\$8,333	\$4,500
<b>Number of Cars in Fleet</b>	<b>25</b>							<b>\$112,500</b>

\*Based on one test Vehicle – Gas Prices and Mileage may vary



**Alternative Fuel Supply, LLC**

For more information on using Propane as an alternative for Auto Gas or to learn more about our

## **No Up Front Cost Fleet Conversion Program**

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