

AUTOGAS vs. CNG

Propane autogas is the most widely used alternative fuel in the world. 70% of our autogas supply comes from domestic natural gas processing, but as a vehicle fuel, autogas has clear advantages over compressed natural gas (CNG).

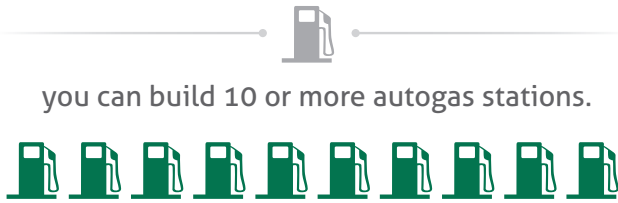
BETTER DRIVING RANGE

Autogas vehicles get up to 90% the range of gasoline-powered equivalents, while CNG vehicles get just 31% the range.



MORE AFFORDABLE

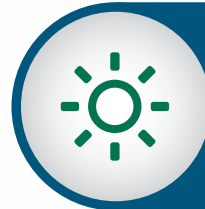
For the cost of just 1 CNG station...



For the cost of converting just 1 CNG vehicle...



Although the methane in CNG creates fewer greenhouse gas emissions, it also produces a global warming effect 25 times that of the CO₂ in autogas.

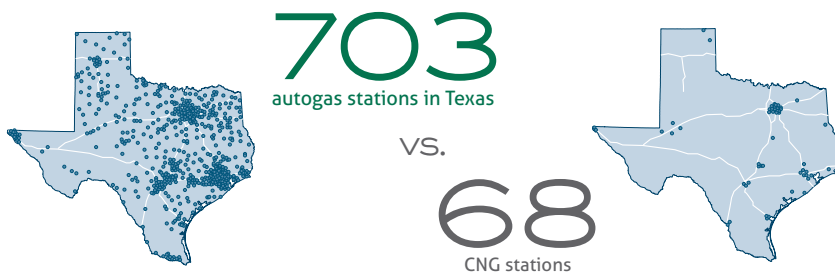


Propane autogas' short lifetime in the atmosphere and low carbon content make it a great vehicle fuel option in a carbon-constrained world.



CNG fuel tanks operate at 17 times the pressure of autogas fuel tanks. So, CNG tanks and equipment require more space and are more expensive.

MORE FUELING STATIONS



MORE SPACE

You save payload space by choosing autogas, because 1 autogas tank...

does the job of 3 CNG cylinders.



Sources include US Department of Energy, US Energy Information Administration, Autogas For America, the National Propane Gas Association and other third-party studies. For more information, data, charts and detailed source information, visit http://autogasforamerica.org/Fact_Brief.pdf