

WHY PROPANE?

TOP REASONS TO CONSIDER PROPANE AUTOGAS FOR YOUR FLEET



PROPANE-FUELED VEHICLES...



Reduce fuel and maintenance expenses.



Drastically reduce tailpipe emissions.



Excel in cold weather.



Operate on an abundant, domestically produced fuel.



Drive safely and quietly.



Offer similar range, power and performance as conventional fuels.



Help secure federal and state tax credits and grant funding.

CLEAN AND SAFE

- ✓ Nontoxic, non-carcinogenic and non-corrosive.
- ✓ Low-carbon, high-energy fuel.
- ✓ Excellent safety and serviceability record.
- ✓ Noise reduced by 50 percent.
- ✓ Used in thousands of fleets ranging from delivery trucks to transit buses and school buses.



WHY PROPANE?



“We chose propane buses because they give us the whole package — low maintenance and fuel costs, reliability in extreme temperatures and quiet operation.”

— Diana Mikelski, director of transportation, Township High School District 211 (Illinois)

REDUCE COSTS

- ✓ School districts, transit agencies and commercial fleets report savings of up to **\$3,700 per vehicle per year** due to propane’s lower fuel and maintenance costs.
- ✓ Installing a propane station costs less than ANY other transportation fuel.
- ✓ Gain access to state and federal low-emission funding.

SLASH EMISSIONS

Emission	% lower than EPA / CARB standard
Nitrogen oxides (NOx)	96% lower
Formaldehyde (HCHO)	100% lower
Nitrous oxide (N2O)	80% lower
Particulate matter (PM)	80% lower
Methane (CH4)	70% lower
Nitrogen oxides (NOx)	75% lower
Carbon monoxide (CO)	65% lower
Non-methane hydrocarbons (NMHC)	64% lower

“We’re saving over **\$13,000 per vehicle per year** with our propane deployment. There’s virtually no capital costs or construction needed to get infrastructure started.”

— Tim Geibel, transportation director, Crawford Area Transportation Authority (Ohio)

“As a business owner, I continually look for ways to add safety, improve day-to-day operations, advocate for environmental preservation and save money. Our new propane fleet vehicles accomplish all these goals.”

— Lisa McAbee, owner, McAbee Trucking (South Carolina)

PERFORM WELL



Comparable driving range as gasoline and diesel.



Maintain the same horsepower, torque and towing capacity.



Start and heat up fast, even at subzero temperatures.



FOR MORE INFORMATION

ROUSHcleantech.com 800.59.ROUSH