

Commercial buses powered by propane autogas are a practical, eco-friendly and cost-effective solution for reducing emissions and operational costs without compromising on performance.

Cost Savings and Efficiency

- Cut fuel and maintenance expenses by up to 50%.
- Avoid the need for extra fluid or filter systems, reducing both complexity and costs.

Environmental Impact

- Reduce tailpipe emissions by 64% compared to diesel, significantly minimizing your fleet's carbon footprint.
- Emit 94% less nitrogen oxides than diesel and 68% less than gasoline, dramatically improving air quality — essential for urban and natural environments alike.

"Blue Bird propane commercial buses allow Flint to provide green, affordable public transportation while saving taxpayer dollars."

— Ed Benning, general manager and CEO for Flint MTA (operating propane vehicles since 2011).



PERFORMANCE AND RELIABILITY



Operate smoothly in extreme conditions, even at temperatures as low as **negative 40°F.**



Ford 7.3L V8 engine.

Propane-Powered Commercial Buses are Ideal for:

- Parking companies
- Universities
- National parks
- Public transit systems
- Any organization that transports people

Product Platforms

All products are EPA and CARB-certified.



Meeting and Exceeding Emission Standards Now! Today's ROUSH CleanTech propane vehicles are certified to 20 mg/hp-hr — making them 90% cleaner than the EPA's strictest federal emission regulation and ready to meet EPA and CARB's 2031 standard.

"One of the reasons we've looked at moving toward propane autogas has been to lower the amount of conventional liquid fuels that move across our state and spill onto rural roads and inside national parks."

— John Quinley, associate regional director, National Park Services in Alaska (operating propane vehicles since 2011).

Blue Bird Type C (Vision)

TECH SPECS:

- GVWR: 33,000 lbs.
- Up to 77 passengers
- 67 usable gallons standard
- 93 usable gallons with extended tank

Micro Bird D Series

TECH SPECS:

- GVWR: 14,500 lbs.
- Up to 28 passengers
- 41 usable gallons standard
- 64 usable gallons with extended tank



Known as LPG across the globe, there are 28.3 million propane vehicles worldwide.

NOX TAILPIPE STANDARDS BY YEAR

(measured in mg/hp-hr)



Propane Autogas Reduces:

- Fuel costs
- Emissions
- Maintenance time and costs
- Total operating costs

Why Choose Propane?

- Domestically produced
- Abundant supply
- Safe
- Meets 20 mg NOx emissions
- Affordable
- Easy fueling setup
- Proven track record
- Simple system with no complex aftertreatment

Funding Available

ROUSH CleanTech's low-emission propane vehicles are prime for a variety of robust state and federal funding programs. Learn more at ROUSHcleantech.com/funding.







FOR MORE INFORMATION, contact your local Blue Bird dealer, visit ROUSHcleantech.com or call 800.59.ROUSH.