

Advanced **CLEAN** Transportation for Your School District's Fleet



Thousands of school districts across North America have experienced the cost-savings and emissions-reducing benefits of propane autogas. Today, more than 1 million students ride to school in Blue Bird propane buses.

ROUSH CleanTech, an industry leader of advanced clean transportation solutions, offers propane vehicles for both yellow and white fleet vehicles.



ROUSH CLEANTECH'S PROPANE VEHICLES:

- ✓ Safe, clean, quiet and reliable transportation.
- ✓ Powered by a low-cost and readily available fuel.
- ✓ Certified to California Air Resources Board's optional low nitrogen oxide emissions standard of 0.05g.
- ✓ Maintain the same Ford horsepower, torque and towing, and OEM warranty.

OVER
30,000



VEHICLES ROLLING

OVER
2,500



CUSTOMERS

NEARLY
1 BILLION



MILES OF DATA

OVER
700



SERVICE CENTERS



ROUSH
CLEANTECH



Advanced Clean Transportation for Your School District's Fleet



EASY FUELING Many school districts install an on-site propane station for easy and fast fueling. Infrastructure costs are low (often zero!) with a fuel contract.


Cleaner. Leaner. Meaner.

The versatile Ford 7.3L V8 engine powers all ROUSH CleanTech vehicles. This “cleaner, leaner and meaner” engine is compact, powerful and easy to maintain. By integrating the same high-production engine in all of your fleet vehicles, you get consistency with:


- ✓ Maintenance.
- ✓ Cost savings.
- ✓ Emissions reductions.
- ✓ Vehicle parts, support and experience.
- ✓ Wide vocational use.

ROUSH CleanTech is one of the only companies across the globe given access to Ford’s calibrations to optimize performance and quality.


7.3L ENGINE SPECS




ENGINE RPM
Idle: 680 Max: 4,050



POWER
HP: 350
Torque: 468 ft.-lbs. @ 3,900 RPM



DESIGN
90° V8 / 445 CI / Pushrod 2V



COMPRESSION
10.5 to 1



FUNDING AVAILABLE

ROUSH CleanTech can help your district secure funding for your propane school buses and your commercial vehicles.

Reduced Emissions

ROUSH CleanTech vehicles are 70% lower than California Air Resources Board and Environmental Protection Agency federal emission standards.

Emission	% lower than EPA / CARB standard
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
Carbon dioxide (CO2)	11% lower



WIDE FUEL RANGE

Our propane school buses are available with 47, 67 and 93 usable gallon tank options. Our commercial vehicles are available with 50 to 73 usable gallon tank options.

Derek Whaley

Business Development Manager
North East & Central Regions – North America
derek.whaley@roush.com 734.780.4418

ROUSHcleantech.com
800.59.ROUSH

