



# BLUE BIRD

## Vision Propane



With **over 20,000 sold**, Blue Bird's 5th Generation Vision Propane bus is engineered to deliver fuel and maintenance cost-saving results, as well as offer drivers a pleasant riding and operation experience. As many satisfied customers can affirm, propane is a safe, clean and affordable alternative fuel, that **features many operational and cost-saving benefits**. In fact there are many Districts that report a savings of up to \$50,000 over the lifetime of a Blue Bird propane bus\*! District's can also easily and inexpensively switch to propane with tax incentives and grant opportunities.\*\*

With its exceptional driver visibility and maneuverability, the Blue Bird Vision bus shares many body parts with the Blue Bird All American bus, resulting in a reduction in parts and service complexity. With multiple fuel types and powertrain options available, **each bus is specifically tailored to each customer** - allowing you to choose what works best to reduce your total cost of ownership and your specific operating requirements.

From chassis to body to cockpit, the **Blue Bird Vision** is a winner: a purpose-built school bus from a purpose-driven company that is clearly best-in-class.



**The All-New  
7.3L V8 Engine!**

**ROUSH**  
CLEANTECH



\*Savings reported were in comparison to a diesel bus over 15 years of use.  
\*\*Tax incentives & grant opportunities vary by local, state, or county offerings. Contact your local Blue Bird dealership to see what options are available.

# Specifications



## Body Specifications

<b>Capacity</b>	Multiple floor plans available. Seating up to 83 (diesel, propane, and gasoline) and 72 (electric)
<b>Exterior Width</b>	96"
<b>Interior Width</b>	90 3/4"
<b>Aisle Width</b>	Varies by Floor plan
<b>Skirt Length</b>	16 1/4", 19 3/4", 25 3/4"
<b>Interior Height</b>	77"
<b>Overall Height</b>	121"-128"
<b>Front Overhang</b>	45" with standard steel bumper
<b>Rear Overhang</b>	Varies by body length/ wheelbase
<b>Entrance Door</b>	27" wide x 78" high, manual opening control with electric and air power options available
<b>Rear Door</b>	37" wide x 52" high
<b>Exterior Mirrors</b>	Manual, Optional heated remote operated
<b>Flooring</b>	1/2" plywood subflooring, 5/8" optional
<b>Tire Size</b>	295/75R 22.5, all-position radials
<b>Alternator</b>	210, 240, 270, and 320 amps with 12 volts
<b>Brakes</b>	4-wheel hydraulic brakes with 4-channel anti-lock brake system; Air drum and air disc brakes available
<b>Suspension</b>	Soft ride front leaf spring suspension; single stage steel leaf rear spring suspension system (ratings varies by capacity); Air Suspension available
<b>Steering</b>	Tilt & telescoping steering column
<b>Front Axle</b>	Rating varies by capacity
<b>Rear Axle</b>	With hypoid, single reduction gears with broad range of ratios available to optimize powertrain performance (rating varies by capacity)
<b>Wheel Cut</b>	50°
<b>GVWR</b>	Up to 33,000 lbs.
<b>Air Conditioning</b>	Factory installed available

## Propane Specifications

<b>Engine</b>	Ford® 7.3L with ROUSH CleanTech Liquid Propane Autogas Fuel System, 350 hp
<b>Transmission</b>	Ford® 6R140 - 6 speed automatic
<b>Wheelbase</b>	169"/ 189"/ 217"/ 238"/ 252"/ 273"/ 280"
<b>Fuel Tank</b>	Standard (usable) 67-gallon, optional 93-gallon located between frame rails in rear overhang, 47-gallon for 169" wheelbase



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