



With **over 18,000 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**.

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.







## **Body Specifications**

Capacity	Multiple floor plans available. Seating up to 83 (diesel, propane, and gasoline) and 72 (electric)
Exterior Width	96″
Interior Width	90 <sup>3</sup> /4″
Aisle Width	Varies by Floor plan
Skirt Length	16 <sup>1</sup> /4", 19 <sup>3</sup> /4", 25 <sup>3</sup> /4"
Interior Height	77″
Overall Height	121″-128″
Front Overhang	45" with standard steel bumper
Rear Overhang	Varies by body length/ wheelbase
Entrance Door	27" wide x 78" high, manual opening control with electric and air power options available
Rear Door	37" wide x 52" high
Exterior Mirrors	Manual, Optional heated remote operated
Flooring	$^{1}/^{2^{\prime\prime}}$ plywood subflooring, $^{5}/^{8^{\prime\prime}}$ optional
Tire Size	295/75R 22.5, all-position radials
Alternator	210, 240, 270, and 320 amps with 12 volts
Brakes	4-wheel hydraulic brakes with 4-channel anti-lock brake system; Air drum and air disc brakes available
Suspension	Soft ride front leaf spring suspension; single stage steel leaf rear spring suspension system (ratings varies by capacity); Air Suspension available
Steering	Tilt & telescoping steering column
Front Axle	Rating varies by capacity
Rear Axle	With hypoid, single reduction gears with broad range of ratios available to optimize powertrain performance (rating varies by capacity)
Wheel Cut	50°
0.000	Up to 33,000 lbs.
GVWR	00 10 33,000 153.

## **Propane Specifications**

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

Specifications, features, illustrations and equipment shown in this brochure are based upon the latest available information at the time of printing. Although descriptions are believed to be correct, accuracy cannot be guaranteed. Blue Bird Body Company reserves the right to make changes at any time without notice. Some features mentioned herein are not available in all models. Please see your Blue Bird Body Company deserves the right to make changes Bird Body Company does not represent or warrant that its products are fit for a particular purpose. Purchaser must independently determine the suitability of the Blue Bird products for their particular application. All images contained herein are either owned by Blue Bird Body Company or used under a valid license. All trademarks used herein are registered trademarks of Blue Bird Body Company. It is a violation of federal law to reproduce these images without express written permission from Blue Bird Body Company. SB-VISIONSSPP-0121 © 2021 Blue Bird Corporation