



# BLUE BIRD

• All American RE **Diesel** •



The **All American Rear Engine (RE)** school bus is an extension of Blue Bird's legacy of leadership by setting new industry standards for driver ergonomics, efficiency, safety, serviceability, passenger comfort and life-cycle value. The engine's rear location provides **exceptional serviceability**, allows for extra cooling and consequently higher power ratings.

As a leader in transport, the **Blue Bird All American** is stellar at navigating in densely populated areas and along highly-trafficked, tight and twisty routes with its best-in-class turning radius. Both FE & RE models feature **easily accessible engine compartments** without the need for special tools, thus increasing uptime and reducing maintenance time. **Higher passenger capacity** could result in requiring fewer buses, thus reducing costs further.



# Specifications



## Body Specifications

<b>Capacity</b>	Multiple floor plans available. Seating up to 84
<b>Exterior Width</b>	96"
<b>Interior Width</b>	90 3/4"
<b>Aisle Width</b>	Varies by Floor plan
<b>Skirt Length</b>	19 3/4", 25 3/4"
<b>Interior Height</b>	77"
<b>Overall Height</b>	121"-128"
<b>Front Overhang</b>	95" with standard steel bumper
<b>Rear Overhang</b>	122" with standard steel bumper
<b>Entrance Door</b>	32" Wide x 79" High/ Double electric outward opening (air optional)
<b>Rear Door</b>	Emergency Window Standard
<b>Exterior Mirrors</b>	Manual, Optional heated remote operated
<b>Flooring</b>	1/2" plywood subflooring, 5/8" optional (treated & marine grade available)
<b>Tire Size</b>	11R22.5 (G) all-position radials
<b>Alternator</b>	210, 240, 270, 280, 320 and 325 amps with 12 volts
<b>Brakes</b>	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° (optional tire sizes and load rating are available)
<b>GVWR</b>	Up to 36,200 lbs.
<b>Air Conditioning</b>	Factory installed available

## Diesel Specifications

<b>Engine</b>	Cummins B6.7 200-300 hp Cummins L9 260-300 hp
<b>Transmission</b>	Allison 2500 PTS - 5 & 6 speed automatic Allison 3000 PTS - 5 & 6 speed automatic
<b>Wheelbase</b>	169"/189"/217"/238"/252"/273"/280"
<b>Fuel Tank</b>	Standard 60-gallon, optional 100-gallon located between frame rails



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