

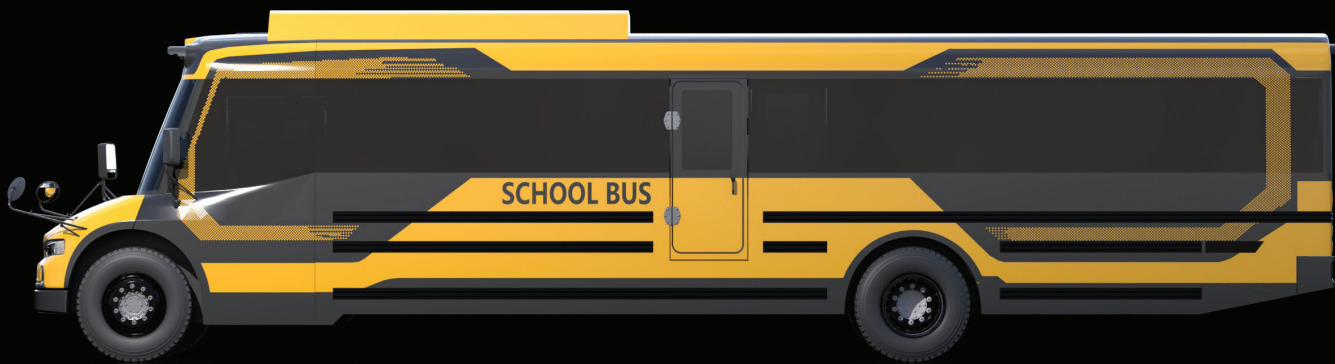


# BYD THE CREATOR

**BATTERY ELECTRIC • ZERO EMISSIONS • BUILT IN AMERICA**

TYPE C ELECTRIC SCHOOL BUS |  ELECTRIC & ECO-FRIENDLY





# BYD THE CREATOR

## TYPE C ELECTRIC SCHOOL BUS

### DIMENSIONS

Length	39.32 ft / 36.58ft (Opt.)
Width	96 in
Height	124 in
Wheelbase	280 in
Curb Weight	31,835 lbs
GVWR	35,000 lbs
Seats	Up to 78+1

### PERFORMANCE

Top Speed	65 mph
Max Gradeability	>40mph (2.5%), >10mph (10%)
Range <sup>1</sup>	Up to 175 miles / 280 miles (Opt.)
Turning Radius	44ft
Approach / Departure Angle	23° / 10°

### CHASSIS

Front Axle	Beam Axle
Rear Axle	BYD Integrated e-axle
Suspension	Front, Leaf Spring Suspension Rear, Air Suspension
Brakes	Front & rear disc-brakes, EBS+ESC
Tires	11R22.5

### POWERTRAIN

Motor Type	AC Synchronous
Max Power	260kW
Max Torque	750 N·m
Battery Type	BYD LFP Battery
Battery Capacity <sup>2</sup>	Total 288.8 kWh / Usable 259.9 kWh
Charging Type	DC & CCS Combo & AC-J1772
Charging Capacity	DC 150 kW / AC 20 kW
Charging Time <sup>3</sup>	DC 2-2.5 hr / AC 14.5 – 15 hr

#### Notes:

All information based on the latest data available at the time of printing. Final specs subject to change at production.

- Variables affecting range include air temperature, weather, grade, speed, driver habits and use of air conditioning and heating.
- Initial battery capacity shown. May decrease with time and use.
- Battery age and outside ambient temperature affect charging times.
- An option in the future.

## HIGHEST BATTERY CAPACITY



**SAFEST BATTERY TECHNOLOGY**



**UP TO 60% LOWER MAINTENANCE AND ENERGY COSTS**



**UV DISINFECTANT SANITATION OPTIONS**



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**ANTI-BULLYING SAFEGUARD CHILDREN'S SEATS**



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**BYD COACH & BUS**

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