

C8M

35' COACH



RIDE[™]



BATTERY ELECTRIC • ZERO-EMISSIONS • SAFEST BATTERIES

C8M 35' COACH BUS

100% Battery Electric



Range



149 miles

Warranty

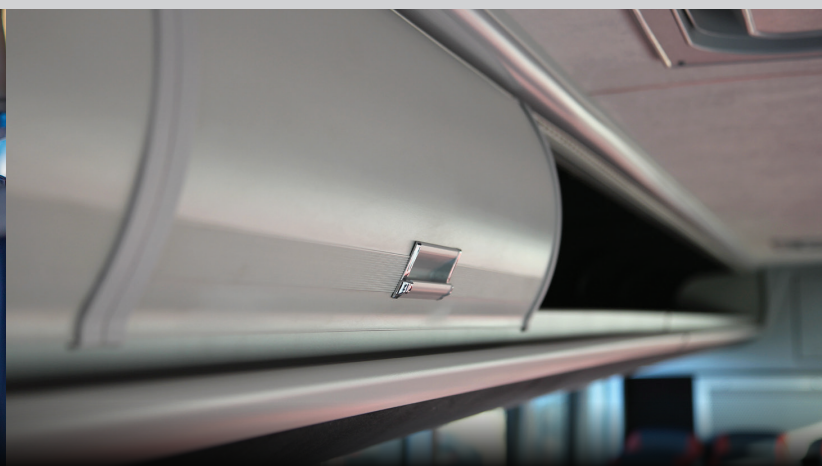


12 years

Battery Capacity



313 kWh



SPECIFICATIONS

DIMENSIONS

Length	35.2 ft.
Width	102 in.
Height	140 in.
Wheelbase	240.2 in.
Curb Weight	31,970 lbs.
GVWR	41,888 lbs.
Seats	Up to 41 + 1
Wheelchair Positions	2/0

CHASSIS

Front Axle	ZF front axle
Rear Axle	BYD in-wheel drive axle
Suspension	Air suspension with mechanical leveling valves
Brakes	Front & rear disc-brakes, ABS
Tires	315/80R22.5

PERFORMANCE

Top Speed	65 mph
Range ¹	149 miles
Turning Radius	39 ft.
Approach Angle	≥8.6°
Departure Angle	≥8.6°

POWERTRAIN

Motor Type	Asynchronous Motor 3 Phase
Max Power	180 kW×2
Max Torque	1500 N·m×2
Battery Type	BYD LFP Battery
Battery Capacity ²	313 kWh
Charging Time ³	2-2.5 h
Charging Capacity ⁴	J1772 DC 150kW

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.
- AC, overhead and inductive charging options available.

RIDE

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