

# C10M

45' COACH



**RIDE**<sup>TM</sup>



BATTERY ELECTRIC • ZERO-EMISSIONS • SAFEST BATTERIES

# C10M 45' COACH BUS

## 100% Battery Electric



Range



172 miles

Warranty



12 years

Battery Capacity



446 kWh



### SPECIFICATIONS

#### DIMENSIONS

Length	45.8 ft.
Width	102 in.
Height	140 in.
Wheelbase	313.8/53.2 in.
Curb Weight	42,990 lbs.
GVWR	54,013 lbs.
Seats	Up to 57 + 1 Up to 53 + 1 (with restroom)
Wheelchair Positions	2 / 0

#### PERFORMANCE

Top Speed	65 mph
Range <sup>1</sup>	172 miles
Turning Radius	49 ft / 14.9 m.
Approach Angle	≥8.6°
Departure Angle	≥8.6°

#### 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

#### 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 <sup>2</sup>	446 kWh
Charging Time <sup>3</sup>	3-3.5 h
Charging Capacity <sup>4</sup>	J1772 DC 150kW

#### Notes:

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

1. Variables affecting range include air temperature, weather, grade, speed, driver habits and use of air conditioning and heating.
2. Initial battery capacity shown. May decrease with time and use.
3. Battery age and outside ambient temperature affect charging times.
4. AC, overhead and inductive charging options available.

**RIDE**  
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