

# C10M

45' COACH



**RIDE**



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.**

- 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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www.ride.co

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