

# K7M ER

30' TRANSIT



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



BATTERY ELECTRIC • ZERO EMISSIONS • SAFEST BATTERIES

# K7M ER 30' TRANSIT BUS

## 100% Battery Electric



Range



196 miles

Battery Warranty

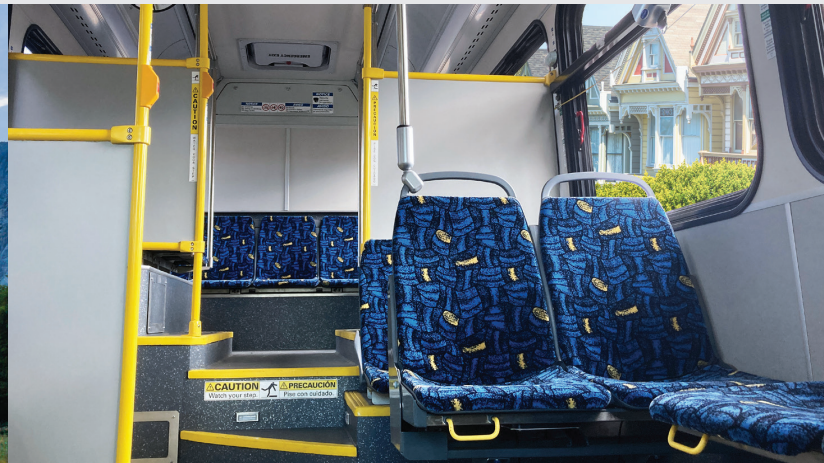


12 years

Battery Capacity



313 kWh



## SPECIFICATIONS

### DIMENSIONS

Length	29.9 ft.
Width	102 in.
Height	134 in.
Wheelbase	174.8 in.
Curb Weight	28,650 lbs.
GVWR	37,479 lbs.
Seats	Up to 20 + 1
Wheelchair Positions	2

### CHASSIS

Front Axle	ZF front axle
Rear Axle	RIDE in-wheel drive axle
Suspension	Air suspension with mechanical leveling valves
Brakes	Front & rear disc-brakes, ABS
Tires	305/70R22.5

### PERFORMANCE

Top Speed	65 mph
Range <sup>1</sup>	196 miles
Turning Radius	30.9 ft.
Approach Angle	≥8.6°
Departure Angle	≥8.6°

### POWERTRAIN

Motor Type	Asynchronous Motor 3 Phase
Max Power	150 kW×2
Max Torque	550 N·m×2
Battery Type	RIDE LFP Battery
Battery Capacity <sup>2</sup>	313 kWh
Charging Time <sup>3</sup>	2-2.5h
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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