K8M

RIDE

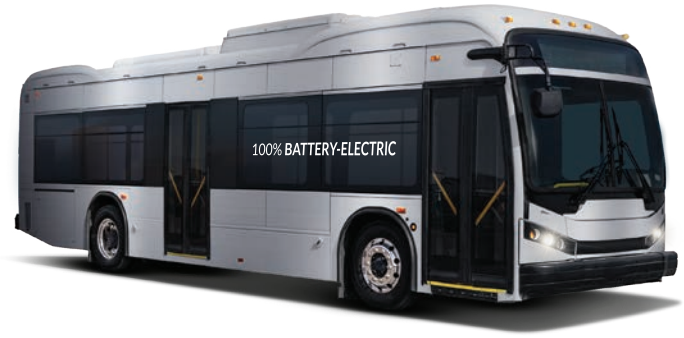
35’ Transit

100% Battery Electric



K8M 35’ TRANSIT BUS

100% Battery Electric



Range	Battery Warranty	Battery Capacity
196 miles	12 years	391 kWh





SPECIFICATIONS

DIMENSIONS

Length	35.8 ft.
Width	102 in.
Height	134 in.
Wheelbase	222.7 in.
Curb Weight	32,120 lbs.
GVWR	43,431 lbs.
Seats	Up to 32+ 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

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.

PERFORMANCE

Top Speed	65 mph
Range[1]	196 miles
Turning Radius	35.4 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[2]	391 kWh
Charging Time[3]	3-3.5h
Charging Capacity[4]	J1772 DC 150kW

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