K9MD

RIDE

40’ Transit

100% Battery Electric



K9MD 40’ TRANSIT BUS

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Range	Battery Warranty	Battery Capacity
203 miles	12 years	455 kWh





SPECIFICATIONS

DIMENSIONS

Length	40.9 ft.
Width	102 in.
Height	134 in.
Wheelbase	284 in.
Curb Weight	35,140 lbs.
GVWR	44,754 lbs.
Seats	Up to 42 + 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]	203 miles
Turning Radius	43.6 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	RIDE LFP Battery
Battery Capacity[2]	455 kWh
Charging Time[3]	3-3.5h
Charging Capacity[4]	J1772 DC 150kW

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