

THE NEW KINGO Electric Van

51 3

KING LON

m

eVan Key Features

Passenger and Cargo Configurations

The Kingo allows seamless transitions between passenger and cargo setups. Whether accommodating up to 15 passengers for comfortable travel or efficiently transporting cargo, the Kingo caters to a wide range of needs.

Passenger Comfort

Spacious seating for **15 seated passengers** offers a comfortable journey.





Cargo Space

Switching to logistics mode empowers businesses with 7.7 cum of cargo storage.

Battery Performance

Powered by a 50kWh LiFePO4 battery with a 334V rating. Fast and slow charge options available.





Distance Performance

A range of 280kms is possible with battery at full charge.

Smart Power Control

An advanced **Battery Management System** (BMS) monitors real-time battery status, managing safety parameters and energy controls.



TECHNICAL SPECIFICATIONS

Vehicle External Dimensions		
Product Model	XMQ6520EV	
Driver	Rear drive	
The Entire Vehicle Length	5340 mm	
Widthx Height	1700 mm x 2285 mm	
Wheelbar	2890 mm	
Front Suspension	1300 mm	
Rear Suspension	1150 mm	
Front Wheel	1450 mm	
Rear Wheel Distance	1430 mm	
Near Angle	17°	
Leaving Angle	23°	
Vehicle Internal Dimensions		
Length x Width x Height	3150 mm x 1520 mm x 1600 mm	
Seating Capacity	15 seated passengers	
Cargo Volume	7.7 Cubic meters	
Battery & Charging		
Battery Type	50 kWh. LiFePO4	
Battery Voltage	334V	
Battery Capacity	50kW	
Charging Port	CCS2	
DC Fast Charger (DCFC)	IP65. 50kW minimum	
Fast Charging Capacity	125A	
Charging Power	3-phase / 32A	

Vehicle Quality Parameters		
Total quality	3260 kg	
Mass	470 kg	
The front axis (under total quality)	1460 kg	
The rear axis (under total quality)	1800 kg	
Vehicle Performance Parameters		
Range potential at full charge	280 km	
Maximum Design Speed	100 km/h	
Maximum Gradient	20%	
Wheels & Tires		
Wheel	15×6J	
Tires	195/70R15LT	
Spare Tire		
Wheel Positioning Parameters		
Outer Angle of the Wheel	-0°20' ±0°30' left-right difference<0°30'	
Reclining angle after the main sales	1°15' ±0°30' Left-right difference<0°30'	
Front Bundle	Unilateral 0°7.5' ±0°2.5' left-right difference<0°2.5'	
Vehicle Height	277±5 mm(tire: 195/70R15)	
Suspension System Parameters		
Front Suspension Structure	Twist rod double arm -type independent suspension	
Rear Suspension Structure	Non -independent suspension of vertical steel plate spring	
The form of Steel Plate Spring	Gradient stiffness spring	
Steel Plate Spring	Width 60mm, 5 springs	

Brought to you by



In partnership with



 Receiving Depot/ Service Center:
219 Pablo dela Cruz, TAPCO Realty, Novaliches Quezon City CONTACT NO : 0918 918 8299 (Carlo Aboboto) | 0917 703 1778 (Roland Feranil).

WEBSITE: https://www.pure-evs.com.ph/

KING LONG