



HS ELECTRIC BUS



EW4

**100% ELECTRIC. LOWER COST.
HIGHER RANGE.**



DRIVE RANGE
365KM (WLTP)

86.1 kWh BATTERY,
HIGHEST BATTERY RANGE
AMONG ALL ELECTRIC
COMMERCIAL VANS



HUGE VOLUME
6.6 M³

HUGE CARGO VOLUME
WITH A PAYLOAD OF
1220KG



COST SAVING
SAVE UP TO 50%*

ENJOY LOW RUNNING
COST, LOW MAINTENANCE
COST AND CASH
INCENTIVE



CONTACT US FOR VIEWING
8414 1418

INFO@HSEB.SG



Vehicle Dimension	Length	4840 mm
	Width	1880 mm
	Height	1998 mm
	Wheelbase	2570 mm
	Seating Capacity	3
	Unladen Weight	2280 kg
	Gross Vehicle Weight	3500 kg
	Payload	1220 kg
Cargo Dimension	Length	2900 mm
	Width	1730 mm
	Height	1330 mm
	Cargo Volume	6.6 m³
Performance	Range (WLTP)	365 km
	Maximum speed	110 km/h
	Motor Type	Permanent Magnet Synchronous Motor
	Maximum Power	100 kW
	Maximum Torque	320 Nm
Chassis	Suspension (Front/Rear)	Double Wishbone / Leaf Spring
	Tyre	215/75R16C
	Steering System	Hydraulic Power Steering
	Brake System	Disc + Drum

FEATURES



Adjustable Regeneration

Users have the freedom to adjust the regeneration level from 0% to 100%.



Hill Assist

Automatically activates to prevent your van from rolling back when you press and release the brakes.



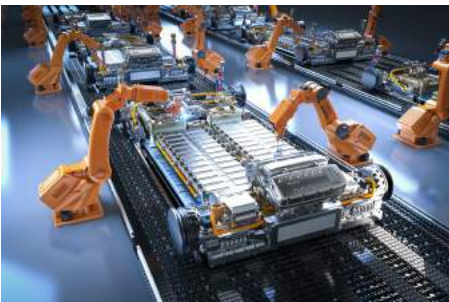
Large Cargo Space

Save time and load all your products with our large cargo volume of 6.6 m³ & 1220kg payload.



Infotainment System

The android player adding a touch of convenience and enjoyment to your journeys.



Large Battery Capacity

Market's largest battery capacity of 86.1 kWh, offering a WLTP range of 365 km and equipped with a liquid cooling system.



Familiar Yet Modern

Enjoy peace of mind with a proven layout and features that place familiar controls right where you need them.



The Future is Electric: Don't Get Left Behind

In the grand scheme of things, the shift towards electric vehicles is inevitable. EV vans can handle the hustle and bustle of Singapore's roads just as well, if not better, than traditional vans. Getting ahead of the curve with EV vans like the Joylong EW4 not only positions your business as a forward-thinker but also prepares you for the future regulatory landscape, which will likely favour electric vehicles even more.

Here's how our JoyLong EW4 compare with Petrol & Diesel Vans:

	JOYLONG EW4	DIESEL VAN	PETROL VAN
Average Daily Mileage	200km	200km	200km
Energy Consumption per 200km	50kWh	17.4L	21L
Fuel per unit (AC Charging)	\$0.65/ kWh	\$2.67 / L	\$2.90 / L
Fuel Cost Per Day	\$32.50	\$46.46	\$60.90
Annual Cost of Fuel	\$11,700	\$14,803	\$20,880
Estimated Annual Maintenance Cost	\$1000	\$3000	\$3000

*FOR ILLUSTRATIVE PURPOSES ONLY. FUEL PRICE IS DERIVED FROM SHELL STATION UPDATED AS OF 03 JULY 2024.



8 years battery warranty or 250,000km mileage whichever comes first.



Cost per mile of electricity is lower as compared to diesel & petrol.



Cheaper and lower cost of maintenance with lesser wear and tear parts.

 **8414 1418**

237 ALEXANDRA ROAD, THE ALEXCIER #01-08 SINGAPORE 159929