

GOLDEN DRAGON ELECTRIC Kast 7-Meter – XML6700JEVY0

Unit	
Overall Dimension (mm) LxWxH	7045 × 2050 × 2770
Wheelbase	3935mm
Drive Motor	Permanent Magnet Synchronous Motor (PMSM)
Rated Power	160KW; 1160 N.M.
Range	146 kms (based on empty load-full charged)
Suspension	Leaf Spring
Service Brake	Disc Brake with ABS
Steering	Electronically Control Hydraulic Booster
Tire	215/75 R17.5
Roof Hatch	1pc with ventilator
Service Brake	Double Circuit Air Pressure Brake Front and Rear Disc Brake
Passenger Door	Swing out door
Seating Capacity	22 fixed reclined seats + 5 jump seats + 1 driver seat (2x1 seating arrangements)
Window	Closed except last window with sliding
Lithium Battery	CATL battery, 114.5 Kwh, GB/T
ABS	WABCO
Thermal management system	Battery Thermal Management System

Charging Station	
Output Voltage	DC200-750V (continuously adjustable)
Output Apparent Power	121.2KVA
Output Current	0-200A
Stabilized Voltage Precision	≤ ±0.5%
Stabilized Current Precision	≤ ±1%
Soft Start	3~8s
Module Current Imbalance	≤ 5%
Ripple Factor	≤ ±0.5%
Working Efficiency	≥0.94
Port Standard	National Standard 9 core DC Charging Gun, GB/T20234.3-2015
Charging Gun Cable	7m*2
Output Method	Dual Gun Intelligent Output
Auxiliary Power	12V/24V 10A
Communication Protocol	CAN, GB/T27930-2015
HMI	Touch Screen
Metering	DC meter to measure the output power
Communication	Ethernet
Installation	Floor mounted
IP Rating	IP54 (Outdoor)
Cooling Method	Air

Warranties	
Bus Unit	1 year or 100,000 kms whichever comes first
Motor	5 years
Battery (of the unit)	8 years
Charging station	1 year