

PERFORMANCE MEETS SAFETY

IBLUE EV

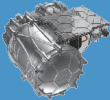
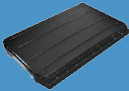


TECHNOLOGY LEADING INTO THE FUTURE

EV
CHARGER



Safe and Reliable 3-Elec System

 Electric Machinery			 Battery			 Electronic Control		
Item	Unit	Specification	Item	Unit	Specification	Item	Unit	Specification
Manufacturer	-	Foton Jingjin Electric Motor	Manufacturer	-	CATL Battery	Type	-	High Integrated Electronic Unit, Integrated MCU, DC-DC, OBC, PDU, High Voltage Power Distribution
Type	-	Permanent Magnet Synchronous Motor	Type	-	Lithium Iron Phosphate Battery	Rated Peak Power	kW	Matching With Electric Motor
Rated Power	kW	39	Single Cell Capacity	A	150	Rated Input Voltage	AV	335
Peak Power	kW	85	PACK Method	-	1P144S	Rated Input Current	V	135
Rated Torque	N.m	135	Rated Voltage	V	334.88	Peak Input Current	A	300
Rated Speed	N.m	290	Capacity	Ah	150	Operating Voltage Range	A	200-400DC
Rated Speed	rpm	22800	Energy	kwh	50.23	Peak Efficiency	%	>98
Peak Speed	rpm	7000	Energy Density	Wh/kg	140.4	Enclosure Level Of Protection	/	IP67

Specifications

Dimension & Weight	
Wheelbase (mm)	3050
Overall Dimension / Rear Cargo Area (mm)	5320 x 1695 x 1990 / 3480 x 1540 x 1320
Cargo Space Volume (m ³) / No. of Doors	7.1 / 5 Doors
Gross Vehicle Weight (kg)	3150
Estimated Unladen Weight (kg)	<2000
Performance & Powertrain	
Range* (km)	235
Motor Type	Permanent Magnet Synchronous Motor
Maximum Power (kW)	85
Maximum Torque (Nm)	290
Battery Type	CATL Lithium Iron Phosphate
Battery Capacity (kWh)	50.23
Charging Type	DC Fast Charge / AC Slow Charge
Charging Time # (SOC 20%-80%)	0.67h / 5h
Charging Time # (SOC 20%-100%)	1.33h / 8h
Other Configurations	
Tyres 195R15C	ABS+EBD
Electric Air Conditioning System	Front Disc / Rear Drum
Rear Door Window Glass Defrosting	Rear Door View Mirror



EFFICIENT

**Up To 7.1m³
Cargo Space**



SMART

**Intelligent
Management
System**



Economical

**Low
Energy
Consumption**

Stylish

- ❖ New stylish interior design
- ❖ User friendly operations
- ❖ Button type electronic gearshift
- ❖ Spacious storage compartments

Safer

- ❖ Front disc and rear drum provide more efficiency braking performance
- ❖ Safe: Body frames made of high tensile steel and anti collision safety bar
- ❖ Sliding doors on both sides and rear tailgate provide easy access

Vehicle View



Front



Back



Side



Interior

Note: These specifications are subject to change without prior notice. Please get in touch with the sales representatives for the detailed specification. The pictures are for illustration purposes only.

*Range tested based on GBT standard. The actual range will vary depending on driving habits and road conditions.

Charging time depend on the battery condition, SOC level and charger configuration.

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