

# EV STAR CC

## Cab & Chassis

**A Purpose Built**

Multi-Utility • Zero-Emissions Vehicle

# PURPOSE BUILT



**RANGE**  
150 MILES



**BATTERY SIZE**  
118 KWH



**CHARGING**  
J1772 11 KW  
CCS-1 61 KW  
WIRELESS DCFC



**PAYLOAD CAPACITY**  
7,000 LBS



**GreenPower**  
MOTOR COMPANY

USA 909-308-0960  
CANADA 604-563-4144  
GREENPOWMOTOR.COM

# TECHNICAL DATA



## CLASSIFICATION

Heavy-duty class 4

## GVWR

14,330 lbs

## PAYLOAD CAPACITY \*

7,000 lbs

## BUILD TBD (recommend)

210 long x 96 wide x 125 high in

## LENGTH \* ②

283 inches

## WIDTH \* ①

78 inches

## HEIGHT \* ③

93 inches

## WHEELBASE ④

170 inches

## FRONT OVERHANG ⑤

43 inches

## REAR OVERHANG \* ⑤

70 inches

## APPROACH

14.7 degrees

## DEPARTURE

21 degrees

## FRONT AXLE WEIGHT LOAD RATING

4,409 lbs

## REAR AXLE WEIGHT LOAD RATING

9,920 lbs

## MAX CAB SEATING CAPACITY

2 cabin seats

## TIRES

205/75R 17.5 (qty. 6)

## FRAME / CAB BODY / CAB ROOF

Steel

## HVAC

Electrical

## ECU COMMUNICATION

CAN BUS, J1939

## CARB CERTIFIED

## BATTERY CHEMISTRY

LiFePo4

## VOLTAGE

576 V

## BATTERY CAPACITY

118 kWh

## RANGE\*

150 miles

## FUEL ECONOMY

48 mpge, 0.77 kWh/mi, 1.3 mi/kWh

## TOP SPEED

68 mph

## MOTOR POWER

150 kW max

## TRANSMISSION

Direct Drive, No transmission

## ALTOONA CERTIFIED

EV Star Min-E Bus

## BUY AMERICA \*

## LCFS EER VALUE \* †

HDV, 5.0 EER, 1 credit every 70 kWh

## WIRELESS CHARGING INTEGRATION \*

Momentum Dynamics (option)

## CHARGING \* (AC/DC/WIRELESS)

Level-2, J1772 - 11 kW, 11 hrs

DCFC, CCS-1 - 61 kW, 2 hrs

Wireless DC \* (optional) - 60 kW, 2 hrs

## VOUCHER INCENTIVES

For additional grant assistance, please call (909) 308-0960 or email sales@greenpowermotor.com

## DESIGN LIFE

10 years

† California region only

\* Specification can vary by region, application, availability

# LAYOUT DIMENSIONS

