

EV STAR CC

Cab & Chassis

A Purpose Built

Multi-Utility • Zero-Emissions Vehicle



PURPOSE BUILT



RANGE

UP TO 150 MILES



BATTERY SIZE

118 KWH



CHARGING

DUAL CHARGING
CAPABILITIES

J1772 UP TO 11 KW

CCS-1 UP TO 50 KW



PAYLOAD CAPACITY

UP TO 7,000 LBS

TECHNICAL DATA

CLASSIFICATION

Heavy-duty class 4

GVWR

14,330 lbs.

CARRYING CAPACITY

Up to 7,000 lbs

LENGTH

23 feet

WIDTH

78 inches

WHEELBASE

170 inches

APPROACH

14.7 degrees

DESIGN LIFE

10 years

FRAME / BODY / ROOF

Steel

TIRES

205/75R 17.5

HVAC

Electric, Heating and Cooling

VEHICLE COMMUNICATION

CAN BUS

MAX SEATING CAPACITY

2

BATTERY CHEMISTRY

LiFePo4

VOLTAGE

576 V

BATTERY CAPACITY

118 kWh

RANGE*

Up to 150 miles

FUEL ECONOMY

48 MPGE

TOP SPEED

65 mph

MOTOR POWER

150 kW max

TRANSMISSION

None / Direct Drive

CARB CERTIFIED

Yes

CHARGING

Dual (AC / DC)

Level-2, J1772, 11 kW, 8 hrs

DCFC, CCS-1, 61kW, 2 hrs

Wireless DC, 55 kW, 2.25 hrs

VOUCHER INCENTIVES

California HVIP

New York VIP

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

CHASSIS LAYOUT

