

EV STAR CARGO PLUS

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 5,000 LBS

TECHNICAL DATA

CLASSIFICATION

Heavy-duty class 4

GVWR

14,330 lbs.

PAYLOAD CAPACITY

Up to 5,000 lbs
(as built with lift gate)

LENGTH

25 feet

WIDTH

96 inches

WHEELBASE

170 inches

APPROACH

14.7 degrees

DESIGN LIFE

10 years

FRAME / BODY / ROOF

Steel / Composite

TIRES

205/75R 17.5

HVAC

Electric, Heating and Cooling

VEHICLE COMMUNICATION

CAN BUS

MAX SEATING CAPACITY

2

LIFT GATE

Optional

REAR CARGO CAPACITY

102 cubic feet *only for cargo

BATTERY CHEMISTRY

LiFePo4

VOLTAGE

576 V

BATTERY CAPACITY

118 kWh

RANGE*

Up to 150 miles

FUEL ECONOMY

43 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

