



## THE MOST ADVANCED ALL-ELECTRIC TRUCKS ARE AVAILABLE TODAY WORLDWIDE.

The Boulder Electric Vehicle family of all-electric trucks are the most advanced EV's to ever hit the market. Capable of freeway speeds and an impressive 100 mile range on a single charge, our trucks are purpose built with the fleet customer in mind. Available platforms include a delivery van, box truck, service body and stake side work truck. Whatever your end solution may be, Boulder EV is sure to have a model that will suit your needs.

**ZERO EMISSIONS** 

**75 MPH TOP SPEED** 

**V2G CAPABLE** 

LESS EXPENSIVE TO MAINTAIN



# THE 1000 **SERIES**

AVAILABLE **CONFIGURATIONS:** 

BOX STAKE SIDE FLAT BED UTILITY/MAINTENANCE REFRIGERATED BOX







#### **TECHNICAL SPECIFICATIONS**

#### **Electric Drivetrain**

Brushless DC Permanet-Magnet Motor Continuous Power: 120 kW

Peak Rated Power: 220 kW / 295 hp Maximum Torque: 700 Nm / 516 lb-ft

#### Cab / Interior

Lightweight & Durable Fiberglass Construction Temperature Control: Heat/AC/Heated Seats/Cab Fan/Heated Mirrors Main Driver Display: 10.4" LCD Touchscreen Rear View Camera w/ 7" LCD Monitor

AM/FM/CD Stereo Remote Keyless Entry (Option)

### **Dual Passenger Seat (Option)** Vehicle-to-Grid (V2G)

Boulder EV has manufactured the 1st electric truck in the world to successfully demonstrate bi-directional DC quick charging. The US Army Corp of Engineers and the SPIDERS project signed off on verifying full charge and discharge of the vehicle at 60 kilowatts of power. Our V2G package can be integrated into any of our models.

**Batteries** 

**Braking** 

Lithium-Ion (Iron Phosphate) Energy: 105 kW/hr

Regenerative braking puts energy back into the

battery pack when the vehicle is coasting or braking

120 kW/hr

Parking Brake & ABS

## SATISFIED CUSTOMERS



OVERALL

HEIGHT





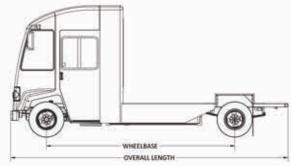














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	(mph)	(miles)	(lbs)	Weight (lbs)	(lbs)	Length (in)	Height (in)	Width (in)	(in)	Radius (ft)
DT-1000	75	100	15,500	9,000	6,500	314	124	88	178	52
FB-1000	75	80	15,500	9,000	6,500	280	124	96	178	52
PS-1000	75	100	15,500	9,000	6,500	314	124	88	178	52

Curb Vehicle Dayload Overall





