



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

VEHICLE-TO-GRID (V2G) CAPABLE

LESS EXPENSIVE TO MAINTAIN



THE 500 SERIES

AVAILABLE **CONFIGURATIONS:**

BOX STAKE SIDE FLAT BED UTILITY/MAINTENANCE REFRIGERATED BOX







TECHNICAL SPECIFICATIONS

Electric Drivetrain

Brushless DC Permanet-Magnet Motor Continuous Power: 100 kW Peak Rated Power: 140 kW / 188 hp

Maximum Torque: 900 Nm / 664 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)

*Many different upfit options are available. Contact sales team for more info.

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.

SATISFIED CUSTOMERS









Batteries

Braking

braking

Energy: 72 kW/hr

Parking Brake & ABS

Lithium-Ion (Iron Phosphate)

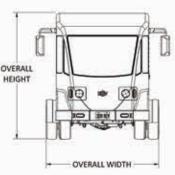
Regenerative braking puts energy back into the

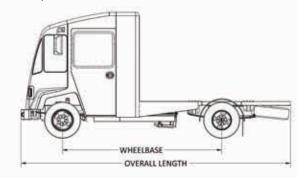
battery pack when the vehicle is coasting or













Headquarters: 1460 Overlook Drive Lafayette, CO 80026

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	Top Speed	Range	GVW	Curb Vehicle	Payload	Overall	Overall	Overall	Wheelbase	Turning
	(mph)	(miles)	(lbs)	Weight (lbs)	(lbs)	Length (in)	Height (in)	Width (in)	(in)	Radius (ft)
DV-500	75	100	10,500	7,400	3,100	251	108	80	138	48
SB-500	75	80	11,500	8,400	3,100	248	108	95	138	48
DV-500BX	75	80	10,500	7,400	3,100	255	129	96	138	48
FB-500/FB-500s	75	80	11,500	8,400	3,100	243	108	96	138	48
PS-500	75	100	10,500	7,400	3,100	251	108	80	138	48





