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 80 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.

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

ZERO EMISSIONS
75 MPH TOP SPEED
VEHICLE-TO-GRID (V2G) CAPABLE
LESS EXPENSIVE TO MAINTAIN
## TECHNICAL SPECIFICATIONS

### Electric Drivetrain
- Brushless DC Permanent-Magnet Motor
- Continuous Power: 100 kW
- Peak Rated Power: 140 kW / 188 hp
- Maximum Torque: 900 Nm / 664 lb-ft

### Batteries
- Lithium-Ion (Iron Phosphate)
- Energy: 72 kW/hr

### 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.

### Braking
- Regenerative braking puts energy back into the battery pack when the vehicle is coasting or braking
- Parking Brake & ABS

### 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

- University of Colorado
- City of San Antonio

### Other Available Configurations:
- Box Utility/Maintenance Refrigerated Box

### THE FB-500 SERIES

### FLAT BED WORK TRUCK

### BED OPTIONS:
- 1. STAKE SIDES W/ TREADPLATE FLOOR
- 2. WOOD FLOOR W/ NO STAKES

### OTHER AVAILABLE CONFIGURATIONS:
- BOX
- UTILITY/Maintenance REFRIGERATED BOX

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<th>Model</th>
<th>Top Speed (mph)</th>
<th>Range (miles)</th>
<th>GVW (lbs)</th>
<th>Curb Vehicle Weight (lbs)</th>
<th>Payload (lbs)</th>
<th>Overall Length (in)</th>
<th>Overall Height (in)</th>
<th>Overall Width (in)</th>
<th>Wheelbase (in)</th>
<th>Turning Radius (ft)</th>
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