

# Lightning Electric

## Zero Emission Class 6 Low Cab Forward



- Battery-electric vehicle
- Fast, smooth, and quiet
- Maintenance performed by trained local dealers
- Vouchers and grants available, call today for expert support

### Specifications

Base Chassis	Class 6 Low Cab Forward
GVWR	25,950 lbs
Electric Range	110 miles
Electric Vehicle Supply Equipment (EVSE)	6.6 kW on board charger with J1772 connector
Battery Capacity	160 kWh
Charge Time	20 hours (Level 2) 3 - 4 hour (DCFC)
Maximum Speed	65 mph (electronically limited)
Peak Power	220 kW (295 HP)
Peak Torque	1,821 lb-ft (2,470 Nm) (1st gear)
Warranty	<ul style="list-style-type: none"> <li>✓ Base Chassis OEM standard warranty</li> <li>✓ EV Conversion: Lightning Systems standard warranty (Powertrain and battery 5 year / 60,000 miles)</li> </ul>
Options	<ul style="list-style-type: none"> <li>• DC Fast Charge: 50 kW on board charger with J1772 with CCS Combo connector</li> <li>• Analytics (predictive maintenance, route scoring, range analysis, driver behavior, geofencing)</li> </ul>



[lightningsystems.com](http://lightningsystems.com)

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