



# LION ELECTRIC

An All-Electric Commercial  
Vehicle Manufacturer



# Purpose-Built to Be Electric



**Electric motor: 20 parts**  
vs. **Diesel engine: 2,000 parts**

**TOTAL BODY PARTS**  
Electric parts: 7,000  
vs. Diesel parts: 30,000

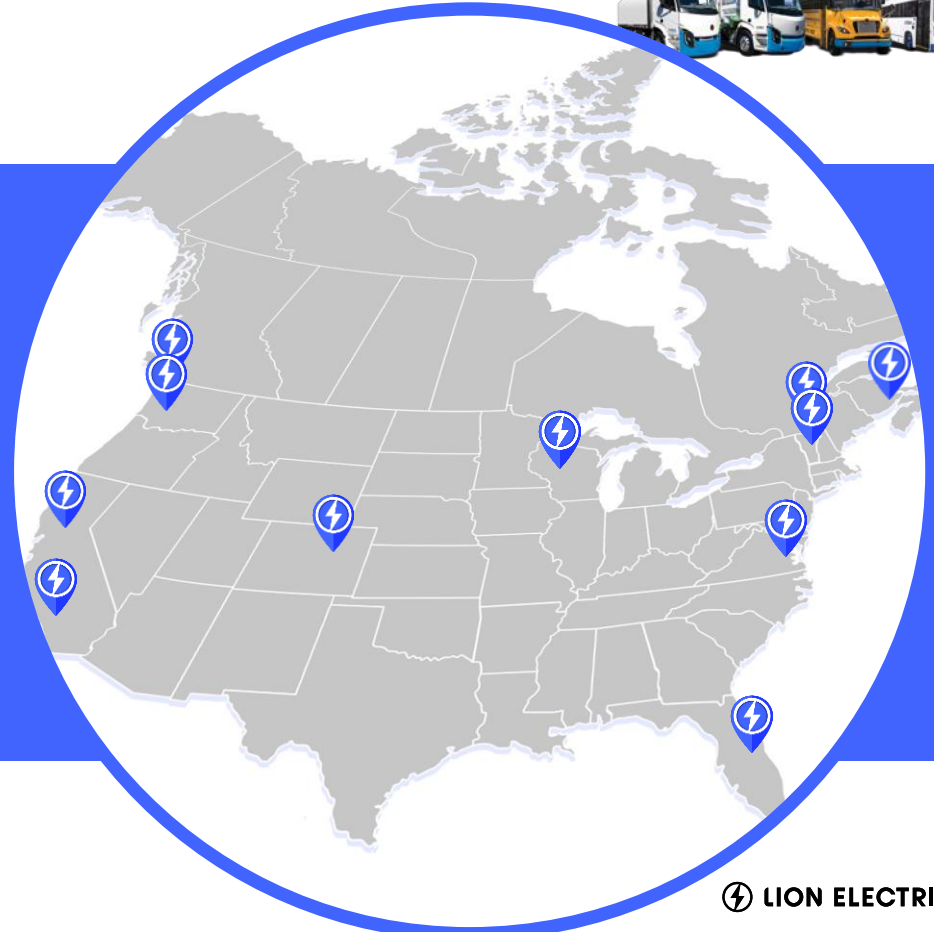
- We build our own chassis and body.
- We assemble our own battery packs.
- More kWh available than any other OEM on the market.
- Composite body – no rust, no corrosion, no paint, no down time.
- Regenerative braking system – brakes last 3x longer.
- Our vehicles are not retrofitted diesel: they are born to be 100% electric.
- Custom-built driver information center & clusters.

# Experience/Service Centers



## Currently open

- Alhambra, CA
- McClellan Park, CA
- Jacksonville, FL
- Denver, CO
- Terrebonne, QC
- Auburn, WA
- Richmond, VA
- Milton, VT
- Shakopee, MN
- Richmond, BC
- Moncton, NB



# All-Electric School Buses



## LIONA

### All-Electric Mini School Bus

Up to 22,000 lb GVWR  
75-150 miles  
84-168 kWh



## LIOND

### All-Electric Type D School Bus

Up to 36,200 lb GVWR  
100-125-155 miles  
126-168-210 kWh



## LIONC

### All-Electric Type C School Bus

Up to 33,000 lb GVWR  
100-125-155 miles  
126-168-210 kWh



1 LION SCHOOL BUS

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ELIMINATING

**23 tons  
of GHG**

# The Lion Ecosystem



## LionEnergy

Complete charging infrastructure turnkey solutions

## LionAcademy

Training programs for mechanics, drivers, and fleet staff

## LionCapital Solutions

Flexible and complementary financial solutions

## LionAssistance

Technical support

## LionGrants

Influence, leverage and secure funding opportunities

## LionBeat

Purpose-designed EV telematic system

## BrightSquad

Dedicated local service team



# Facilitating the EV Transition Journey for Customers



## LionEnergy

**Full turnkey solution** for charging infrastructure, **including V2G**

**Dedicated team** committed to selling, managing and maintaining customer projects

Reseller of **global tier 1 infrastructure** (recent contract signed with ABB)

Truck/bus deliveries **timed with infrastructure installation**



## LionLiBeat

**Value-added tool** to boost productivity & generate operational savings

Embedded in **all Lion vehicles**

**Real-time data tracking**, including GHG emissions, **for all EV components**

Powered by **best-in-class telematics technology**



## Bright Squad

**Best-in-class** customer service

Question answering and problem resolution **handled immediately on-site**

**First line diagnostic service** with preventive maintenance and troubleshooting

**Daily training available** to drivers & operational teams



# The bright move

## CONTACT

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