MOTIV Electric Trucks



Box Trucks

Motiv's class 4 electric box trucks have been running daily routes since 2015. Our class 6 offering is coming soon in 2026.

Lower TCO and CO₂?

Let us show you how.

After 15 years of carefully listening to and learning from our customers through pilot programs, multi-depot deployments and repeat orders, we have a profound understanding of what fleets need to know, have and do at each stage of their fleet electrification journey.

ON THE ROAD, EVERY DAY



















TRUSTED WITH THE MOST REPEAT ORDERS FROM INDUSTRY GIANTS

Electric-fueled. Experience-backed.

real-world miles driven customer vehicles deployed

of vehicles delivered

of the top 20

are with repeat customers North American fleets served





CLIMATE CONSCIOUS CONSUMERS PREFER SUSTAINABLE BRANDS

Medium and heavy duty trucking are the lifeblood of commercial and consumer logistics, and in turn, supply chain and transportation account for the largest percentage of emissions.

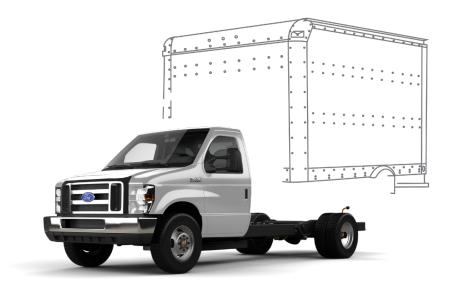
The next generation of consumers are 27% more likely to purchase from a brand they believe cares about its impact on people and the planet. Soon to hold most of the purchasing power in the USA, they are also willing to pay more for sustainable products.

Let us help you meet your sustainability goals, strengthen your brand and win new customers.



Class 4 Electric Box Truck Specifications

Motiv Platform	EPIC4
Payload	Up to 5,000 lbs
Range	Up to 105 miles
Wheelbase	158', 176", 190'
Max GVWR	14,500 lbs
Max Speed	65 mph
Battery Capacity	127 kWh
Battery Technology	Lithium-ion
Gradeability	17%
Regenerative Braking	Configurable
Level 2 AC Charging	19.2 kW / J1772
50% Charge Time	~2.5 hours
100% Charge Time	~8 hours
Level 3 DC Fast Charging (Optional)	60 kW / CCS



Motiv's Premier Partner Network

MPPN is a commercial fleet resource consisting of leading experts that help drive down TCO and accelerate the time to ROI.

Available to support fleets at any stage of electrification, Partners can:



- Save on hard costs: right-size, simplify, and streamline your deployment.
- Save on upfront costs: minimize capital outlay and maximize your budget.
- Save on operational costs: uncover hidden savings by optimizing operations while earning money.

About Motiv Electric Trucks

Founded in 2009 and headquartered in the San Francisco Bay Area, Motiv is a leading manufacturer of medium duty, zero-emission electric trucks and buses. Motiv produces a range of vehicles; including step vans, shuttle buses, box trucks and work trucks, all of which eliminate tailpipe CO2 emissions and particulate matter, while offering drivers and passengers a more comfortable, healthier and safer ride.

Motiv's combination of operational cost savings and environmental performance helps customers meet increasingly stringent emissions and pollution standards as well as achieve their own Net-Zero, ESG or other climate impact-related pledges and commitments.

Built with Leading Bodybuilders









