MOTIV Electric Trucks



Work Trucks

Motiv's class 4 electric work trucks have been supporting municipalities, utilities and non-profits since 2015.

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





THE HEALTHIER CHOICE FOR ALL

The rise in demand for clean transportation is driven by consumers and residents who care about their health, environment and communities. Poor air quality is linked to higher rates of asthma, heart disease and a variety of other health concerns. Studies have shown real-world reductions in both air pollution and respiratory problems as EV adoption increases.

Let us help you meet your sustainability goals, strengthen your brand and protect your communities.



Class 4 Electric Work Truck Specifications

Motiv Platform	EPIC 4
Payload	Up to 5,000 lbs
Range	Up to 115 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
Charge Time [†] , J1772 AC ¹	8.5 hours
Charge Time [†] , CCS1 DC ²	1.75 hours



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













¹10 - 90% Using 240V 80A EV charge station ²10 - 90% Using 200A EVSE EV charge station

^{*} Payload may be less depending on equipment installed

¹ Charge times may vary depending on equipment, environment, time of day, local utility, etc.