



Motiv's electric box trucks have been running daily routes since 2015, and now feature a range of up to 200 miles. Our all-electric trucks are built in partnership with fleet customers and their needs, and offer unparalleled reliability, enhanced driver experience, and reduced maintenance costs.

What's more, we feature the most experienced customer support team in the industry. Our product line also features refrigerated box trucks for all-day delivery of fresh goods.

FEATURES

- » Up to 85% operating and maintenance savings
- » Unique redundant high voltage safety systems protects operator and vehicle
- » More than 200 vehicles and 3 million miles
- » Patented battery management software and active thermal battery management optimizes charging, cold weather performance, while maintaining highest level of system safety
- » 400V platform enables simplified and cost effective charging infrastructure installation
- » Proprietary Hill Hold technology ensures vehicle and driver safety
- » Over-the-air software updates
- » Proprietary fleet health reports use vehicle field data to provide insights to help optimize fleet efficiencies and improve driver experience
- » Manual parking brake for state and federal compliance
- » Customizable regenerative braking settings for maximum range and operator comfort
- » Unique Electronic Stabilization Control helps prevent roll over or skidding during sudden deceleration
- » Multiple body configurations available
- » No CDL required

MOTIV ELECTRIC VEHICLE SPECIFICATIONS

Motiv Platform	EPIC4
Payload	Up to 5,000 lbs
Range	Up to 105 miles
Max GVWR	14,500 lbs
Wheelbase	158" and 176"
Max Speed	65 mph
Battery Capacity	127 kWh
Battery Technology	Lithium-ion
Peak Motor Power Rating	295 kW / 394 hp
Peak Motor Torque Rating	1,190 Nm / 870 ft-lbs
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



Additional Options

- » Incentives and tax rebates available
- » Leasing and financing
- » Charging infrastructure and installation

Built with our Partners



About Motiv Power Systems

Founded in 2009 and headquartered in the San Francisco Bay Area, Motiv Power Systems delivers medium-duty 2-6 ton payload commercial battery-electric trucks and buses, along with charging infrastructure and guidance for deploying commercial fleets.

Specializing in electric step vans, shuttle buses, and box trucks, Motiv is a leading provider of daily-use zero-emission vehicles for moving people and moving goods that are the "backbone of modern commerce" with 98 percent uptime and intense customer-driven focus.

The company's solutions offer fleets up to 85 percent operations and maintenance cost savings in addition to providing operators and riders a healthier and more comfortable experience without polluting the communities they serve. For more information about the company's products, services, or career opportunities, please visit motivps.com.



For more information or to order a Motiv electric vehicle, please contact:

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