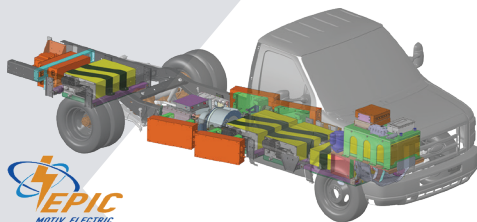




MOTIV-POWERED ALL-ELECTRIC WORK TRUCK

CHASSIS SPECIFICATIONS

CHASSIS	EPIC 4 Dearborn
PLATFORM	Ford E-450
GVWR	14,500 lbs
RANGE	Up to 85 or 100 miles
BATTERY CAPACITY	85 / 106 kWh
POWER	150 kW / 200 hp
TORQUE	1,200 Nm / 885 ft-lbs
GRADEABILITY	17%
TOP SPEED	65 mph
50% CHARGE TIME	2 hours
75% CHARGE TIME	4 hours
100% CHARGE TIME	8 hours
CHARGE VOLTAGE & POWER	208V, 25 kW
AMBIENT TEMPERATURE	-30° to 120°F



ALL-ELECTRIC EPIC 4 DEARBORN

ABOUT MOTIV POWER SYSTEMS

Founded in 2009, and headquartered in the San Francisco Bay Area, Motiv Power Systems is committed to freeing fleets from their dependence on fossil fuels. Motiv's EPIC (Electric Powered Intelligent Chassis) family is CARB certified and available for a number of different body configurations including walk-in vans, box trucks, work trucks, shuttle buses, school buses, trolleys, and other specialty vehicles.

An EPIC chassis offers uncompromised performance and functionality without the pollution, noise, heat, and vibration of gasoline or diesel power.



FEATURES AND BENEFITS

- 85% reduction in operating costs
- 66% reduction in maintenance costs
- Acceleration and hill climbing performance comparable to existing diesel vehicles
- Utilizes passenger car batteries ensuring long life and inexpensive replacement costs
- Over-the-air software updates for new features and functionality
- Enables immediate EV solution with no chassis modifications
- Flexible inhibit function provides compliance with all local drive inhibit regulations
- High power accessory support for bed dump functions, AC power support, and other power accessories
- Level II charging



EPIC POWERED WORK TRUCK

Motiv is a Ford eQVM-approved provider of all-electric chassis for commercial trucks and buses and benefits from engineering insights and support from Ford to ensure safety and reliability.

With more than 500,000 miles logged in Fortune 50 fleet deployments throughout North America, the EPIC family eliminates 100% of vehicle emissions, dramatically reduces operating and maintenance costs, and creates a healthier environment for riders and communities, while also reducing driver fatigue.

MOTIV POWER SYSTEMS

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