



ALL-ELECTRIC WORK TRUCK

FEATURES & BENEFITS

- > Up to 85% operating and maintenance savings
- > Proprietary 5th generation technology
- > Commercially-proven lithium-ion battery packs
- > Over 120 vehicles and 1.3 million miles driven
- > Independent battery control improves reliability and performance
- > Over-the-air software updates for new features and functionality
- > Acceleration and hill climbing performance comparable to combustion-powered vehicles
- > Lift gate control and interlock support
- > Multiple body configurations available

EPIC E-450 CHASSIS SPECIFICATIONS

OEM PLATFORM	Ford E-450
MAX GVWR	14,500 lbs
BATTERY TECHNOLOGY	Lithium-ion
BATTERY CAPACITY	127 kWh
RANGE	105 miles
WHEELBASE	158" and 176"
MAX SPEED	65 mph
PEAK MOTOR POWER RATING	295 kW / 394 hp
PEAK MOTOR TORQUE RATING	1,190 Nm / 870 ft-lbs
GRADEABILITY	17%
REGENERATIVE BRAKING	Standard
LEVEL 2 AC CHARGING	19.2 kW / J1772
50% CHARGE TIME	~3.75 hours
100% CHARGE TIME	~8 hours
LEVEL 3 DC FAST CHARGING (Optional)	60 kW / CCS



EPIC E-450

Motiv has been electrifying the E-450 since 2015, with vehicles on the road with customers such as USPS, Google, UCLA, and schools in California and New York.

The EPIC E-450 comes with three lithium-ion battery packs, our patented AdaptEV™ software platform, and our next-gen Adaptive Battery Controller®.