



Creative Bus Sales

STARCRAFT BUS
a division of Forest River, Inc.

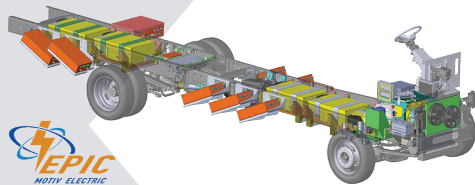
ALL-ELECTRIC TYPE C SCHOOL BUS



CHASSIS SPECIFICATIONS

OEM PLATFORM	Ford F-59
MAX GVWR	22,000 lbs
MOTIV CHASSIS	EPIC 6
BATTERY TECHNOLOGY	Sodium Nickel
BATTERY CAPACITY	127 kWh
RANGE	100 miles*
PEAK MOTOR POWER RATING	250 kW / 335 hp
PEAK MOTOR TORQUE RATING	2,300 Nm / 1,700 ft-lbs
GRADEABILITY	20%
MAX SPEED	65 mph
REGENERATIVE BRAKING	Standard
CHARGING TYPE	J1772 / 15 kW Meltric / 3φ 208 VAC / 16.8 kW
50% CHARGE TIME	~2.5 hours
75% CHARGE TIME	~4 hours
100% CHARGE TIME	~8 hours

*Real world range impacted by driver behavior, HVAC usage and route profile



ALL-ELECTRIC EPIC 6

FEATURES AND BENEFITS

- 85% reduction in operating costs and 66% reduction in maintenance costs
- Utilizes industry-proven EV batteries validated through millions of real world miles to ensure long life and inexpensive replacement costs
- Independent battery control improves reliability and performance
- No range degradation -40° to 120°F
- Acceleration and hill climbing performance comparable to combustion-powered vehicles
- Over-the-air software updates for new features and functionality
- Various seating configurations with ADA options available



MOTIV-POWERED TYPE C SCHOOL BUS

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. EPIC (Electric Powered Intelligent Chassis) are CARB certified, GSA approved, and available for configurations including step vans, box trucks, school buses, shuttle buses, work trucks, trolleys, and specialty vehicles.

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

Motiv is the only 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 hundreds of thousands of miles logged among several of the largest fleet operators in the United States, 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



PROUDLY ENGINEERED AND ASSEMBLED
IN THE USA



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