



School Buses

Motiv's class 4 electric school buses have been transporting students in dozens of school districts across the USA since 2013.

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

Office DEPOT
OfficeMax

CINTAS
READY FOR THE WORKDAY™

TwinRivers
UNIVERSITY SCHOOL DISTRICT

NYS
ED

Anaheim
Elementary
SCHOOL DISTRICT

SHERATON

DATTCO



FedEx
Ground

TRUSTED WITH THE MOST REPEAT ORDERS FROM INDUSTRY GIANTS

Electric-fueled. Experience-backed.

6M+

real-world
miles driven

400+

customer vehicles
deployed

65%

of vehicles delivered
are with repeat customers

10

of the top 20
North American fleets served



THE HEALTHIER CHOICE

Transitioning to electric isn't just about cleaner air, it's also about protecting our littlest stakeholders and their health.

According to the American Lung Association, close to 25 million kids ride to school every day on diesel-powered school buses that emit millions of tons of pollution per year. Poor air quality is linked to higher rates of asthma, respiratory issues and lower IQ levels in children and teens.

Let us help you meet your sustainability initiatives while providing your students a safer and healthier ride.

Class 4 Electric School Bus Specifications

Motiv Platform	EPIC4
Passenger Count	Up to 20 passengers, configurations vary
Range	Up to 105 miles
Max GVWR	14,500 lbs
Max Speed	65 mph
Overall Length	24'
Battery Capacity	127 kWh
Battery Technology	Lithium-ion
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



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:



MPPN PARTNERS

- 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.

Built with Leading Bodybuilders



About Motiv Electric Trucks

After 15 years as Motiv Power Systems, the company merged with Workhorse in 2025 and is now a wholly owned subsidiary of Workhorse Group, Inc., forming a leader in medium-duty electric trucks and buses. Together, the company delivers a full range of step vans, shuttle buses, box trucks, and work trucks engineered to eliminate tailpipe CO₂ emissions and particulate matter while providing a more comfortable, safer ride. Headquartered in Detroit, the companies’ offerings combine operational cost savings with measurable environmental performance to help fleets meet increasingly stringent emissions standards and advance their Net-Zero and ESG commitments.

For more information or to order a Motiv electric vehicle, contact sales@motivps.com or 650.458.4804

