



SAF-T-LINER® eHDX2
WATSON™



Because every mile matters.™



MEET WATTSON™ — YOUR NEXT ELECTRIC SIDEKICK

Our first electric school bus with Type D DNA.

The Saf-T-Liner® eHDX2 Wattson delivers the advanced Type D features and forward-thinking innovations you expect from Thomas Built Buses.

Powered by an efficient eAxle and 800-volt battery system, Wattson expands on the legacy of our Saf-T-Liner® HDX2 with familiar Type D features, like Saf-T-Net construction for enhanced safety and a common parts platform for easier maintenance.

It's ready for the road ahead—and built for generations to come.

An innovative, integrated ePowertrain

At the heart of Wattson is the 14Xe™ eAxe by Accelera™. With an optimized design and minimal moving parts, it helps Wattson deliver:

Powerful efficiency

An integrated ePowertrain delivers exceptional vehicle performance and reliability.

Dynamic driving performance

Direct power to the wheels provides strong torque, quick acceleration and smooth handling.

Simplified service

A streamlined design makes maintenance easier for technicians and helps reduce overall service costs.

800-volt battery system: the power behind the 14Xe™ eAxe

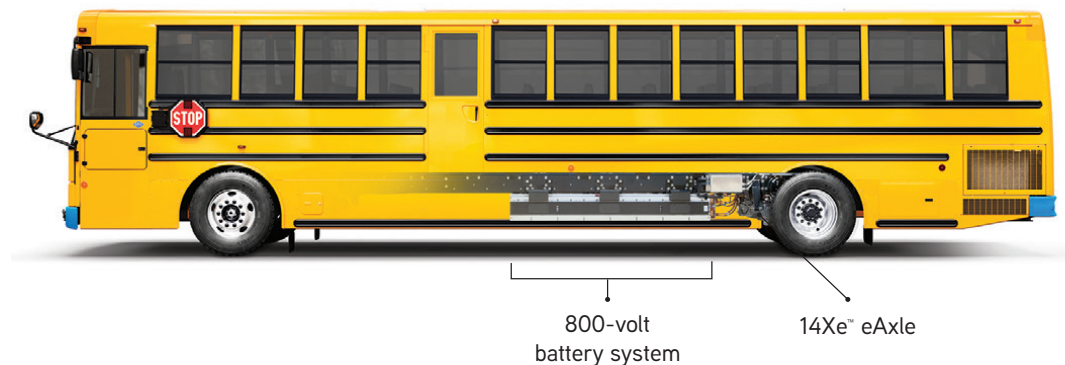
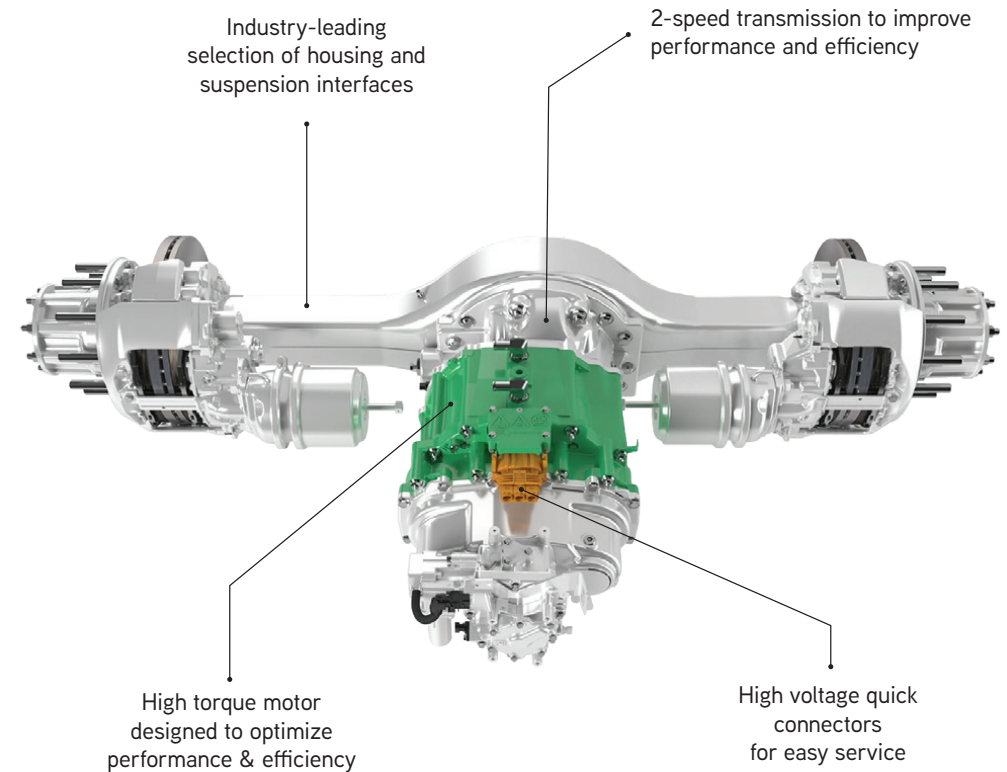
Powerful performance

High voltage and an efficient eAxe deliver stronger starts with full loads and confident handling on steep grades.

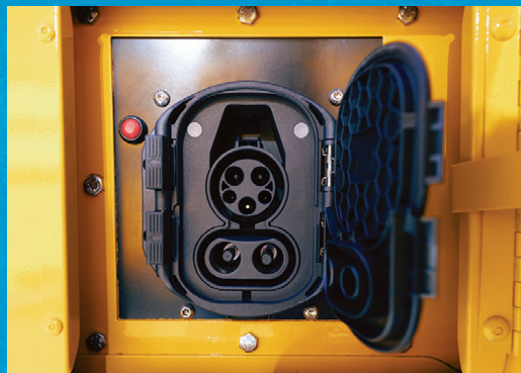
Saf-T-Liner® eHDX2 Wattson™	
Max speed	45-75 (configurable in 5-mph increments)
Gradeability (6% grade)	30 mph
Startability	28% grade
High-voltage battery	800 volts
Range up to	150 miles (estimated)

Versatility for any fleet

The 800-volt system can support the addition of school bus components without sacrificing performance, ensuring reliable operation in all conditions.



WATTSOTM KEY FEATURES



Optional onboard AC charging

In addition to DC fast charging, Wattson's onboard, 20kW AC charger offers a simple option to charge overnight, reduce infrastructure costs and keep buses ready each morning.



Digital dash

A modern LCD instrument cluster enhances the driving experience with clear vehicle insights and streamlines diagnostics for service technicians.



Luggage compartment options

Flexible storage solutions maximize passenger space and make Wattson just as practical for field trips and activities as it is for daily routes.



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