



## XLH™ Hybrid Electric Upfit

Fleets operating the Isuzu NPR-HD and 3500/4500 Low Cab Forward trucks now have access to a hybrid electric upfit solution that improves fuel efficiency and decreases CO2 emissions. Our revolutionary XLH hybrid electric drive system transforms traditional Low Cab Forward trucks into hybrid electric vehicles with better acceleration and regenerative braking.

With a high efficiency lithium-ion battery, this system is ideal for fleets providing last mile delivery, beverage distribution, food service delivery and a variety of other demanding applications with drive cycles that require frequent acceleration and deceleration. Low Cab Forward hybrid electric vehicles gets the job done reliably, helping fleet owners make immediate and cost-effective progress on their sustainability goals, without the need for additional infrastructure.

### Proven Vehicles from Trusted OEMs

XL-equipped vehicles drive just like conventional trucks in your fleet. Drivers can continue operating the same vehicle they're accustomed to, now with an XLH hybrid electric system.

### Fleet-Ready™

XL hybrid systems install quickly and easily onto factory vehicles, so they're ready to work in your existing fleet with:

- no driver training
- no special fueling infrastructure
- no range concerns

The manufacturer powertrain and warranty remain completely intact, and our hybrid component warranty is 3 years / 75,000 miles.

#### XLH Isuzu NPR-HD & GM 3500/4500 LCF Trucks

Engine (gasoline)	6.6L
Wheelbase	150", 176"
Cab	Standard / Crew
Drive	Rear Wheel

Installation available for new vehicles and retrofits.

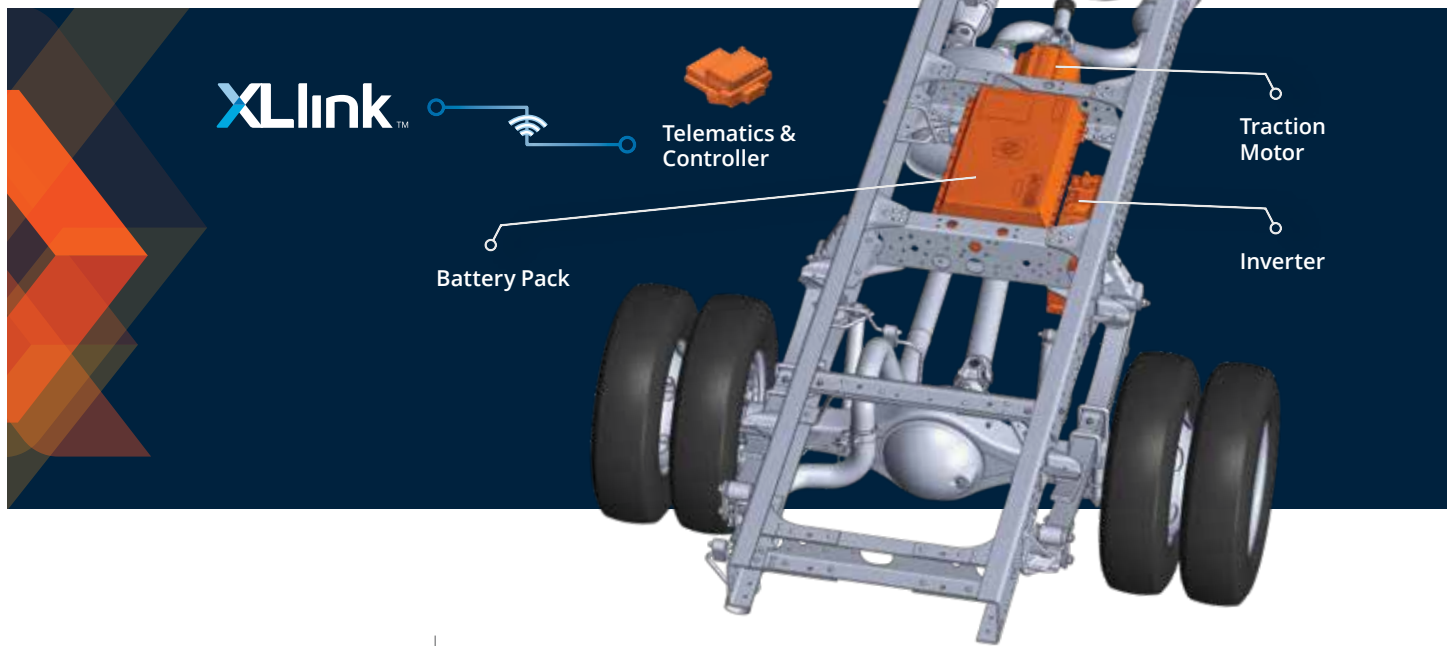
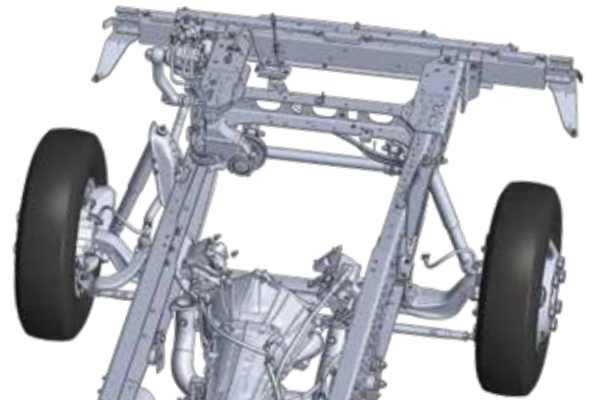
Configuration and model year availability may vary. Contact your XL Fleet sales manager for details.



# XLH™ Hybrid Electric Drive System

## Proven Performance Over 180 Million Miles

The XLH hybrid electric drive system has provided more than 180 million reliable, sustainable miles across a wide range of fleet vehicles. The hybrid system saves fuel through regenerative braking, a process by which the electric motor helps slow the vehicle during braking to charge the hybrid battery. As the driver accelerates, the hybrid battery releases the stored energy to the electric motor, which helps to propel the vehicle — reducing fuel consumption and lowering emissions.



XLH™ Hybrid System	Specifications
System Voltage	259V
Battery	High Efficiency Lithium Ion
System Weight	350 lbs
System Torque (Peak)	220 lb-ft (Added at Driveline)
Component Warranty	3-Year / 75,000 Miles



## Intelligent Decisions

Our proprietary, cloud-based, vehicle connectivity platform provides actionable intelligence, including speed, idling, vehicle drive cycle and CO2 emissions reduction.

XL Fleet is a leading provider of a full suite of commercial and municipal fleet electrification solutions.

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