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# **Zero-Emission** Vehicle Conversion

Our plug-in hybrid electric powertrain and specialty software package converts gas powered commercial fleet vehicles into plug-in hybrid electric vehicles. All Flux conversions comply with the Zero-Emission Vehicle (ZEV) mandates set forth by states like CA and NY. In most cases they exceeds internal corporate sustainability goals for emissions reductions. On top of that a Flux conversion pays for itself in savings in roughly 4 years for the average US fleet vehicle by reducing operating costs related to fuel and maintenance.



### Technology:

Flux Hybrids' proprietary hardware and software solution converts any gas or diesel vehicles into plug-in hybrids. The conversion reduces fuel use by 40% for the average light duty truck or van and increases torque, and total range. See our attached ROI calculator for an answer customized to your fleet.

### Models:

Our first models have been implemented on Commercial Class 2a Ford platforms. Specifically F-150s, Transit Vans, Explorers, and Expeditions. For class 2b and heavier or other makes/models please contact us to discuss what options we have available.

#### Incentives:

Flux Hybrids' base system has a battery capacity of 10 kWh. with an MSRP of \$20,000. This system qualifies for a \$7.500 credit through the Federal Commercial Clean Vehicle Credit. This credit can be claimed by the customer, or their dealership. For more information on state credits contact us.

## **FLUX** ROI by the Numbers

