

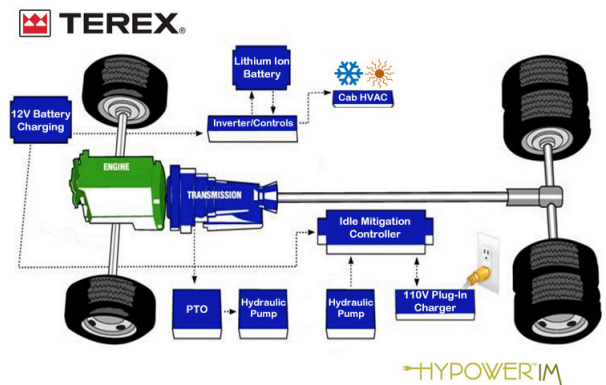


HYPOWER™ IM E-PTO Plug-in Efficiency System

This E-PTO Plug-in & idle mitigation efficiency system reduces engine idling for boom operation & optional cab comfort system for utility trucks.

KEY FEATURES

- Plugs into 120V standard outlet for battery charging
- Charges from a 12V truck system alternator
- 48v Lithium ion battery system
 - 1.3 KWH for package with no cab comfort
 - 110 lbs. system
 - 2.5 KWH with cab comfort (A/C only)
 - 200 lbs. system
- Includes in-cab display to monitor battery voltages, idle, and run-time
- Available on the LT, LTM, and TL37 aerial devices
- Ford, Dodge & GM Trucks Class 5 chassis availability
- Cost effective solution to meet 5% Edison Electric Institution EEL electrification goals



SPECIFICATIONS

Recharge System	110V-15AMP
Battery Type	48v Lithium Ion
Battery Life Cycle	5 Years (warranty)
Operating Range	0 - 120 Deg F (-17 to 48 Deg C) battery temperature
“Engine On” Recharger	Truck Alternator
System Hydraulic Pump	Industry standard hydraulic pump
Ground Clearance	Standard chassis ground clearance
System Weight	110 lbs without cab comfort / Approximately 200 lbs with cab comfort
Cabin AC (optional)	Hydraulic cooling
Cabin Heat (optional)	Coolant pump or High cooling diesel fired heater



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