



# NexSys<sup>®</sup> TPPL



## There's a NexSys<sup>®</sup> TPPL battery for every Class III truck

Whatever types of Class III trucks are in your fleet, the NexSys<sup>®</sup> TPPL battery and charger system from EnerSys<sup>®</sup> can make your material handling operation more productive and efficient, reducing your Total Cost of Ownership (TCO) by more than 50% compared to conventional batteries\*!

With recharging in less than five hours, compared to 12 hours for conventional batteries, the system eliminates downtime. No need for watering reduces maintenance costs and eliminates exposure to acid. And rugged construction featuring Absorbed Glass Mat (AGM) separators provides extreme shock and vibration resistance for longer battery life. NexSys<sup>®</sup> TPPL batteries are classified as non-spillable electric storage batteries.

Engineered with Thin Plate Pure Lead (TPPL) technology, NexSys<sup>®</sup> TPPL batteries are constructed with pure lead to provide unmatched performance across a wide range of temperatures. The system's sealed charger makes it ideal for outdoor delivery applications.

Take your Class III truck performance to the next level with the NexSys<sup>®</sup> TPPL battery and charger system from EnerSys<sup>®</sup>.



Classified by UL to ANSI/UL 583,  
"Electric-Battery-Powered Industrial Trucks"

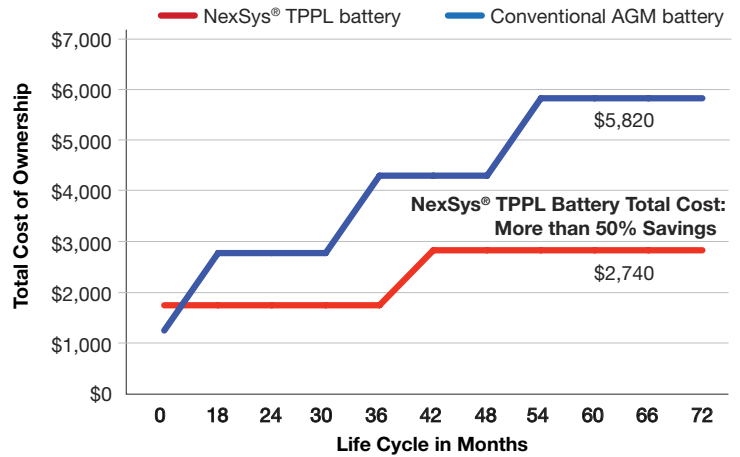
\*Based on conventional AGM battery life cycle expectancy of 300 cycles versus a NexSys<sup>®</sup> TPPL battery life cycle expectancy of 1,200 cycles.

[www.enersys.com](http://www.enersys.com)

**EnerSys**  
Power./Full Solutions



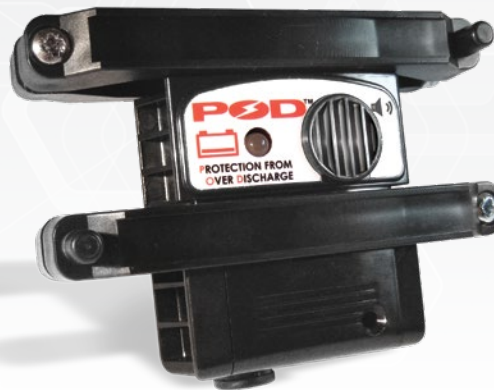
**More than 50% life cycle cost savings per vehicle! Conventional batteries can't compete with savings like these. How much could your fleet save?**



Conventional battery replacement is estimated at \$360 per battery X 4.  
NexSys® TPPL battery bloc replacement is estimated at \$385 per bloc X 2.



All NexSys® TPPL batteries are equipped with Protection from Over-Discharge™ (POD™) for automatic voltage and State Of Charge (SOC) analysis and audible/visual alerts to notify you when a battery needs charging.



NexSys® TPPL battery products are also available with an EE Rating and/or a Perma-Connect™ feature.

	Ah Capacity	Recharge Time	Charger Type
7" Truck Compartment	137	5 hrs	Onboard
9" Truck Compartment	170	5 hrs	Onboard
	186	1.5 hrs	Offboard
13" Truck Compartment	372	1.5 - 5 hrs	Offboard
	558	2.5 - 5 hrs	Offboard

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AMER-EN-FLY-NEX-TPPL-CLASSIII-1023

