



PRESENTS A NEW SERVICE IN PARTNERSHIP WITH



P.O. Box 563 • Chagrin Falls, OH • 44022

Battery sulfation is the leading cause of battery failure, the removal of this sulfation will allow the battery to again transfer electricity efficiently in and out of the battery.

Green Pulse Technologies LLC offers a product and service that has the potential to extend most forklift batteries lives by 40% to 80% which would save your company thousands of dollars by reducing your need to purchase replacement batteries.  
(See chart below to better estimate your companies potential savings.)

What is battery sulfation?

The act of transferring electrical energy from the electrolyte solution causes the sulfur ions to attach to the internal lead plates of the battery. These sulfur ions form a layer or coating, which prevents the efficient transfer of electricity in and out of the battery.

The solution to eliminate battery sulfation.

Green Pulse Technologies LLC represents an inventor that created a machine that uses "pulse width modulation" to de-sulfate the battery. This technology is based upon high amperage and low frequency pulses of direct current, which induce a resonance within the battery's internal lead plates or tubes. This resonant frequency then allows the lead plates or tubes to safely shed the harmful sulfate build-ups and return them to solution within the battery electrolyte, increasing the specific gravity and voltage, while lowering the impedance back to factory values and increasing the performance of the battery.

**We would be interested in meeting with you and your staff to discuss the savings you should be able to generate from the use of our product. Additionally we would be glad to offer a free demonstration on a couple of your batteries.**

Increased battery life as a percentage of original life generates the following savings:

Cost of Battery	Savings per battery						Desulphation Cost per Battery	
	40%	50%	60%	70%	80%	90%		
\$ 2,000	\$ 800	\$1,000	\$1,200	\$1,400	\$1,600	\$1,800	24-volt	\$225.00
\$ 3,000	\$1,200	\$1,500	\$1,800	\$2,100	\$2,400	\$2,700	36-volt	\$325.00
\$ 4,000	\$1,600	\$2,000	\$2,400	\$2,800	\$3,200	\$3,600	48-volt	\$425.00
\$ 5,000	\$2,000	\$2,500	\$3,000	\$3,500	\$4,000	\$4,500	80-volt	\$550.00
\$ 6,000	\$2,400	\$3,000	\$3,600	\$4,200	\$4,800	\$5,400		
\$ 7,000	\$2,800	\$3,500	\$4,200	\$4,900	\$5,600	\$6,300		
\$10,000	\$4,000	\$5,000	\$6,000	\$7,000	\$8,000	\$9,000		

Call John Jordan @ 216-587-0400 or e-mail to [johnj@neonmaterialhandling.com](mailto:johnj@neonmaterialhandling.com) for more information and to schedule a brief meeting to inspect your batteries and assess your potential savings.

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