

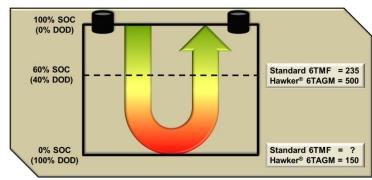
# Headlines

#### Winter 2013 edition

### Quick Tips!

Cycle Life affects battery life! So what's a cycle? One cycle of a battery = full charge down to full discharge then back to full charge. Fully cycling is something you probably do with your cell phone battery every day!

So , the CL is the total **number of cycles** a battery can perform before failure.



# Answer to question from last issue:

#### How do I recover a deeply drained Hawker® battery?

- Rule #1 Never let your battery drain past 11.5V (open circuit voltage)
- Rule #2 Get it on a charger to prevent additional plate sulfation & to reverse the sulfation process.
  - ✓ Note: The charger should apply no more that 15 volts and no less than 10 amps to the battery.
- Rule #3 If, after an initial charge, you have not reached install specs per TB 9-6140-252-13, drain some energy from the battery (using a carbon pile load tester, or a 12 volt accessory such as a vehicle lamp, etc.). Then, reconnect the battery to the charger.
  - ✓ Note: If after your second attempt you have added at least .2 (that's point 2) volts or more, keep going through the process...you just might be on your way to recovery!

#### Did vou know:

that Hawker® is more than just the 6TAGM Armasafe™ Plus battery?



Group 31: Forklifts, construction

and auxiliary equipment. NSN: 6140-01-520-7112

Group 78: OGPK Part No: 0785-2026





Group 34/78: GenSets Part No: 0785-2025

# Trainina:



**Are you throwing away good batteries???** Want to learn how to recover and maintain them?

Here's how...request free diagnostic, preventive maintenance, and corrective maintenance training from a Hawker® FSR.



Check out our website at: www.hawkeraplus.com Call us at 877-485-1472 Connect with us on:



Next Issue: How does warm weather affect my battery?



NSN: 6140-01-485-1472

This newsletter brought to you by your Hawker ® Battery Field Support Team and is NOT an official publication of the US Government .