



HAWKER®

Headlines Fall 2025 edition

Quick Tips!



Got technical questions about Hawker® AGM batteries?

Labels and markings, battery inspection, storage, testing, or charging? Well, we've got technical answers.

Watch our online training series at hawkerbattery.com/video-vault/

Additional in-depth information can also be found on our FAQ page at hawkerbattery.com/resources/#faqs



Answer to question from last issue:

In the last issue you explained SLI, but what's a deep-cycle battery?

A deep-cycle battery (commonly referred to as a "marine" battery) not only performs the duties of an SLI (Starting, Lighting, and Ignition) battery, but it also has the power to provide **sustained energy** when the vehicle's engine is off! (Hey warriors, that's "silent watch" power.)

Deep-cycle batteries are designed to be regularly discharged of their **full Capacity**. In the military, AGM deep-cycle batteries are often used to **power** thermal optics, communications equipment, JBC-P, BFT, lights, sensors, winches, and other equipment **during silent watch**.

Civilians typically use them to power trolling motors on boats (ergo, "marine"), golf carts, and forklifts, as well as for uninterruptible power supply (UPS) and for off-grid solar energy storage.

Deep cycle batteries have the ability to be drained below the 40% Depth of Discharge (DoD) limit of SLI batteries. In fact, they **can be drained down to 100% DoD**...and still be recharged! At 77°F (25°C), **Hawker® batteries** can be cycled down to 100% DoD and be recovered at least **300 times** (if they are recharged at 14.7VDC for 16 to 24 hours).

Normally, when choosing a **deep-cycle battery the Capacity rating is the most important rating**. However, **if the battery will also be used for engine start**, then the CA and CCA ratings are equally important.

Did you know:

that Hawker® and ODYSSEY® batteries have a **Safety Data Sheet (SDS)**? *Yepper, they sure do!* The current version is **SDS 853027, Revision AH**. Download it at hawkerbattery.com/resources/ The SDS for a specific product **helps workers understand risks** associated with chemicals, enabling safe use and **minimizing exposure or accidents**. The SDS outlines handling & storage, first aid, firefighting measures, toxicological info, disposal methods to protect health & the environment, and much more!

Training:

Hawker® Field Support Representatives (FSRs) enjoy being in the field conducting **free onsite Battery Maintenance and Recovery Training!**

In fact, we're booked nationwide in military motor-pools through March 2026.

Don't want to miss out???

Contact us today and we'll schedule one of our FSRs to visit your maintenance shop to train your mechanics & operators.



Next Issue:
I've heard that there's a Hawker® Lithium-Ion (6TLI) battery, is that true?

Questions?

Visit our website at hawkerbattery.com/

Call us at **877.485.1472**

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