



HAWKER®

Headlines Winter 2018 edition

Quick Tips!



Have a deeply drained battery that's not charging?
 Maybe **your charger** requires the battery to have a specific amount of **voltage** before it will begin charging!
 Learn how to use these chargers...**watch the video** at www.hawkerplus.com
 under the **Hawker® Helpdesk** tab.



Answer to question from last issue:

Can I use a handheld load tester on my Hawker® ARMASAFE™ Plus battery?

Typically, **no!** To effectively perform a **“mechanics” load test**, it's recommended that the load tester be capable of applying a load that is equal to one-half of the battery's Cold Cranking Amps (CCAs). So, if a battery is rated at, say, 1000 CCAs, the load tester should be capable of applying a 500 amp load.

But, most **handheld** load testers are rated to provide a 125 amp (or less) load. As such, they are very capable of testing batteries with a CCA rating of 250 (or less).

However, the **Hawker® ARMASAFE™ Plus** 6TAGM battery is rated at a whopping **1225 CCAs** (though MIL-PRF-32143C only requires it to be 1100 CCAs). So, technically, most handheld load testers **will not** provide an adequate test for high CCA batteries.

Special note: per TB 9-6140-252-13 (dated 31 Jan 2012), a 550 amp load should be applied when load testing the **Hawker® ARMASAFE™ Plus** [which is equal to one-half of the CCA's required by the battery's military performance (MIL-PRF) standard listed above].



Did you know:



that **EnerSys®** VRLA/AGM batteries (to include **Hawker®** and **Odyssey®**) are **exempt** from the requirements of the International Air Transport Association (IATA) **Dangerous Good Regulations** and the U.S. Department of Transportation (DOT) **Hazardous Materials Regulations** since they **meet specified testing criteria!** See our **“Requirements for Shipping Nonspillable Batteries via Expedited Carrier”** download.

Training: **Congratulations** to the **81st RSC (USAR)** on getting all 41 of their CONUS maintenance shops **trained** in 2017!
Hello 99th RSC (USAR)...training for your 44 maintenance shops begins in January 2018!



Jealous? Want your unit trained? Contact your **Hawker® FSR** for free on-site Battery Maintenance & Recovery Training (BMRT).

Next Issue:
 Are there any load testers that will adequately test my Hawker® ARMASAFE™ Plus 6TAGM battery?

Questions? Visit our website at: www.hawkerplus.com
 Call us at 877-485-1472



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