



HAWKER®

Headlines

Summer 2017 edition

Quick Tips!



Unsure if a **multimeter** is the right tool to **TEST** your **Hawker® ARMASAFE™ Plus 6TAGM** battery?

Well, be unsure no more...**watch the video** at

www.hawkeraplus.com

under the **NEW** **Hawker® Helpdesk** tab.



Answer to question from last issue:

What CCA reading indicates a fully charged Hawker® ARMASAFE™ Plus battery?

Well, **technically**, the battery must provide at least 1100 Cold Cranking Amps (CCAs) to be compliant with **MIL-PRF-32143C** (dated 9 Feb 2016) when brand new.

However, the **Hawker® Armasafe™ Plus 6TAGM** battery was built to outperform the military performance standard! Therefore, it's rated to provide a minimum of **1225 CCAs** when brand new.

So, how do you check a battery's CCAs...it's really quite simple, use a **battery conductance analyzer**. A battery conductance analyzer checks the battery's voltage...as well as its conductance (the opposite of resistance). It then converts conductance into a measure of resistance. Next, using **Ohm's Law** (as discussed in the Hawker Headlines Spring 2017 edition) **and** additional proprietary software, it determines the battery's **calculated CCAs**.

But, due to the wide variety of analyzers on the market, we recommend that a new Hawker® Armasafe™ Plus 6TAGM battery be checked for 1400 CCAs.



Did you know:



that our **Hawker® MIL PC G31 SAE** battery was recently assigned an **NSN** by the Defense Logistics Agency (DLA)? So, if you're looking for a **Group 31 AGM battery** (w/standard SAE terminals) having the power & performance of a **HAWKER®**...look no further than **NSN 6140-01-662-7350**.

Training: A big "**SHOUT OUT**" to the **81st RSC (USAR)**...they want to **save money** on batteries and **increase operational readiness**. So, they scheduled **free on-site Battery Maintenance & Recovery Training (BMRT)** for their units. **Do the same**, contact your **Hawker® FSR** today!



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

Next Issue:
What type of charger should I use with a Hawker® ARMASAFE™ Plus battery?



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