

Your Battery Maintenance Solution Source Newsletter #14

<u>Did you know you can get PulseTech gear AND save some unit funds in the process?</u>

Purchasing via GSA (<u>www.gsadvantage.gov</u>) can help your unit realize some significant savings vs ordering using the supply system and NSN. Check out the significant price differences below and talk to your S4 or GSA Account holder!

	ITEM	NSN	NSN Price	GSA Price	GSA Savings
00.00	BSES Kit	6130-01-541-9731	\$9200	\$7895	\$1305
	ProHD Charger	6130-01-500-3401	\$4375	\$3128	\$1247
Torres,	Pallet Charger	6130-01-532-7711	\$4466	\$3312	\$1154
,,,,,	Dual 24V Charger	6130-01-609-9818	\$1130	\$791	\$339
	World Charger	6130-01-477-4703	\$790	\$549	\$241
*	640PT+ Diagnostic Tester	6130-01-510-9594	\$478	\$340	\$138
	Solar Pulse Charge Monitor System	6130-01-558-5371	\$487	\$377	\$110
	Extreme Dual 12V Charger	6130-01-458-0984	\$212	\$130	\$82

^{*}Cost comparison based on Webflis vs GSA Advantage prices on 1 Aug 2016.

Introducing our newest Charger: SC-6 Xtreme 6-Station HD Battery Charger

Part# 746X816, on GSA advantage also!

- Recover, charge, maintain and desulfate one to six 12-Volt batteries.
- Works on all types of 12-V VRLA, AGM, flooded and gel batteries.
- Patented Pulse Technology removes sulfate crystals and extends life.
- 5 LED indicators per cable connection & Reverse polarity protected.
- 100 to 250Vac operation, works anywhere in the world.
- One switch operation (on/off), replaceable cables (with NSN).
- Visit our website or contact your supporting FSR for more info.

Website: WWW.PULSETECH.NET

Online PulseTech Military catalog: http://read.dmtmag.com/i/493915-2015-military-catalog



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We have all heard the terms Cold Cranking or Cranking Amps right? But how many of us really understand what these terms mean?

- Cold Cranking Amps (CCA) This is the rating of engine cranking amperage measured at 0°F. This is our primary rating for battery power, and the rating most used to select a battery for appropriate application. The actual test is how much amperage a new, fully charger battery can deliver at 0°F for 30 seconds without dropping below 7.2 volts.
- Cranking Amps (CA): This is the rating of engine cranking amperage measured at 32°F. This is also the exact same rating as Marine Cranking Amps (MCA). The same test as above is used, but done at 32°F. CA measurements on a battery are usually significantly higher than CCA ratings. This is because batteries are able to produce more amperage for longer periods at 32°F vs 0°F.

Does your unit have any M1235A4 MaxxPro W/OGPK or M1235A5 MaxxPro Dash ISS W/CROWS? If so, there is a TACOM LCMC Mandatory Maintenance message (MA 16-041) effecting the battery box. Get with your supporting TACOM LAR who can square you away with a copy if needed.



Latest success story: Aloha to the 325th BSB, 3IBCT, 25th ID out of Scofield Barracks, HI! They set the bar high by recently putting a BMMP program in place which has already recovered and reissued 362 out of 410 batteries! They are seeing an 89% recovery rate, and a total savings so far of \$136K!

• They are now evaluating installation of solar panels to further reduce consumption!

Reminder: On-site BMMP training and technical assistance visits are available to <u>ALL</u> Military organizations. Don't start from scratch, we also have a complete example battery maintenance SOP our FSRs can send you! For questions about gear, specs, troubleshooting, or would like to discuss a training / assistance visit please contact your supporting FSR.

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FYI: The latest Battery Maintenance Management Program (BMMP) training slides, previous Newsletters, and other pertinent information is available on our website: http://www.pulsetech.net/Content/Applications/Military-LP.aspx

Website: WWW.PULSETECH.NET

Online PulseTech Military catalog: http://read.dmtmag.com/i/493915-2015-military-catalog