



**THE
PREVENTIVE
MAINTENANCE
MONTHLY
INDEX**

TB 43-PS-831

**15
APRIL
2023**

Of Online Articles

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HERE'S AN INDEX OF THE
PS MAGAZINE ARTICLES
THAT APPEARED ON OUR
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MARCH 1, 2023
THROUGH
MARCH 31, 2023.



The Preventive Maintenance Monthly Index of Online Articles

Issue 831

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TB 43-PS-831, **The Preventive Maintenance Monthly Index of Online Articles** is an official publication of the Department of the Army, providing a reference tool for all Soldiers assigned to combat and combat support units to access PS Magazine articles published to its official .mil website. All referenced articles have been reviewed and approved by the agency responsible for the equipment, publication or policy discussed in any referenced article. Application of the information in those articles is encouraged but optional with the user. The use of product or company names does not constitute endorsement of those products, services or companies by the U.S. Army. The use of non-DoD hyperlinks, along with that content, does not constitute endorsement by the DoD or DA. Neither DoD nor DA exercises any editorial control over, and cannot vouch for, content on non-DoD websites.

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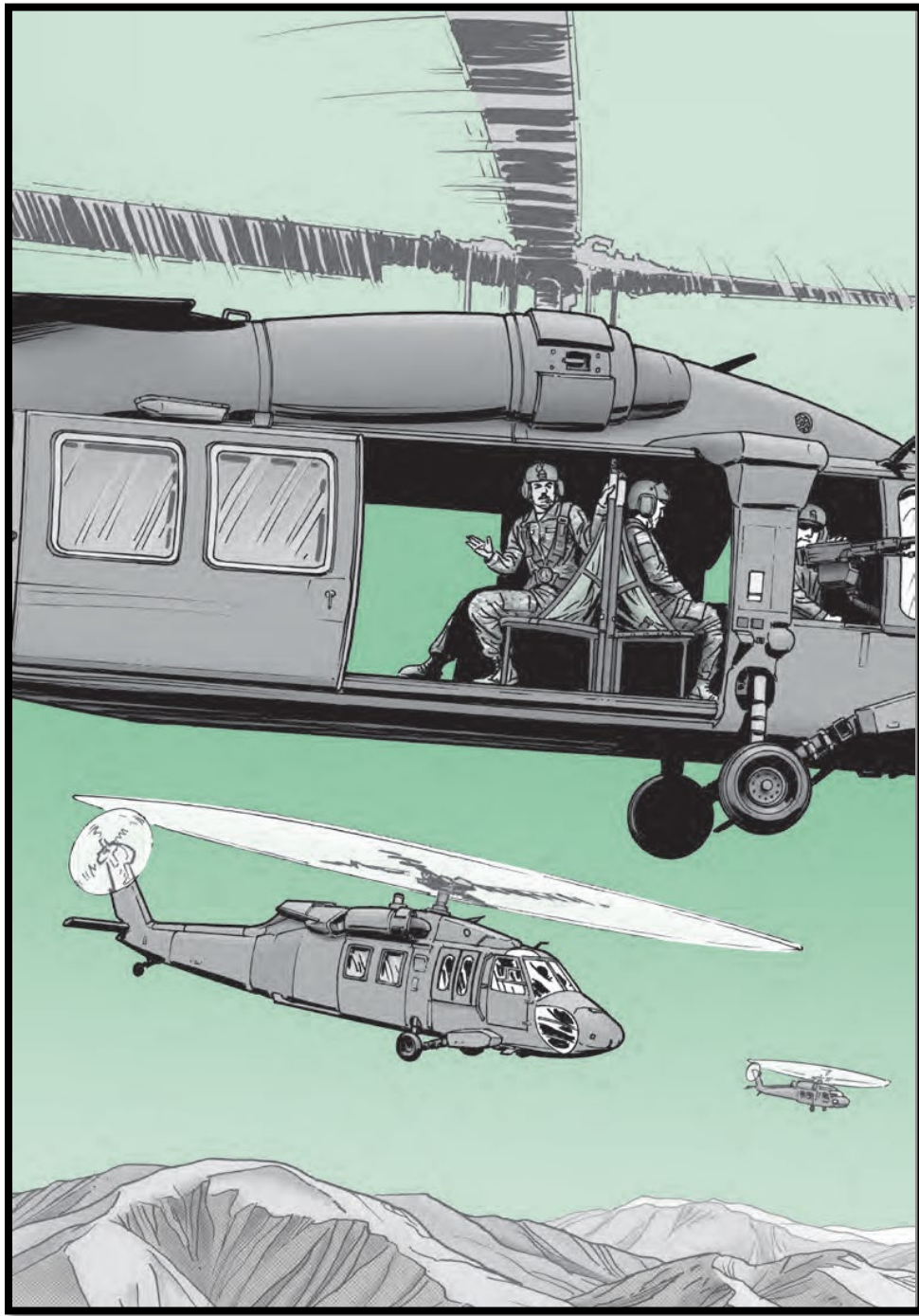
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General and Special Topics



Date	Article Title	Link	Excerpt
2-Mar-23	I Sustain This: February 2023 Nominees	https://www.psmagazine.army.mil/News/Article/3316749/i-sustain-this-february-2023-nominees/	PS Magazine's I Sustain This campaign is designed to recognize civilian sustainers who exemplify the highest standards while maintaining equipment to meet combat readiness requirements and stay in the fight, even under the most arduous of circumstances. For Feb 2023, we had one civilian sustainer nominated for this program. Read on to learn about the nominee and their contributions to Army readiness...
6-Mar-23	Half-Mast Sends: Lose the 'Rabbit Habit'	https://www.psmagazine.army.mil/News/Article/3320071/half-mast-sends-lose-the-rabbit-habit/	This article initially appeared in PS 736, p.1 (Mar 14). Tempted to take a PMCS shortcut? Read an important reminder here...
15-Mar-23	PS Magazine: Breakdown of Reader Inquiries in 2022	https://www.psmagazine.army.mil/News/Article/3328856/ps-magazine-breakdown-of-reader-inquiries-in-2022/	PS Magazine actively encourages readers to submit questions on matters that have them stumped or ideas for improving readiness across the force. In 2022, Soldiers and civilians from around the world did just that. Keep reading to see the breakdown...
21-Mar-23	Safety: USACRC Launches New Courses	https://www.psmagazine.army.mil/News/Article/3335638/safety-usacrc-launches-new-courses/	There are three new safety courses available beginning on 1 Apr 23. Read on to get all the info...
23-Mar-23	Publications: How to Find New and Revised TMs	https://www.psmagazine.army.mil/News/Article/3339167/publications-how-to-find-new-and-revised-tms/	A Soldier is looking for a list of brand-new TMs, as well as revisions to existing TMs. Connie refers them to the Army Publishing Directorate website. Read on to learn more...
30-Mar-23	Half-Mast Sends: Heed PMCS Cautions and Warnings	https://www.psmagazine.army.mil/News/Article/3345325/half-mast-sends-heed-pmcs-cautions-and-warnings/	An article in Risk Management Magazine, written by MAJ Eric Tolska, gives a real-life example of why paying attention to PMCS warnings and cautions is so important. Read on to learn more about the article...

Aviation



Date	Article Title	Link	Excerpt
2-Mar-23	Chinook: Prevent Transmission Corrosion	https://www.psmagazine.army.mil/News/Article/3315426/chinook-prevent-transmission-corrosion/	Prevent Chinook transmission corrosion during shipping by using the procedures in the IETM, TM 1-1520-271-23&P (15 Feb 23).
2-Mar-23	General Aviation: Lock-out/Tag-out and Confined Space Resources	https://www.psmagazine.army.mil/News/Article/3315697/general-aviation-lock-outtag-out-and-confined-space-resources/	The USACRC website details available lock-out/tag-out and confined space resources, to include training.
9-Mar-23	AGSE: SATS Tire Chains NSN	https://www.psmagazine.army.mil/News/Article/3322985/agse-sats-tire-chains-nsn/	Order tire chains for the standard aircraft towing system (SATS) with NSN 2540-00-528-7360.
15-Mar-23	Apache D/E: Gun Barrel Cleaning Done Right	https://www.psmagazine.army.mil/News/Article/3329133/apache-de-gun-barrel-cleaning-done-right/	The best way to clean the Apache's M230 gun is to remove the barrel first before cleaning.
16-Mar-23	Apache: Keep Rocket Launcher Firing Contacts Clean	https://www.psmagazine.army.mil/News/Article/3329978/apache-keep-rocket-launcher-firing-contacts-clean/	If the Apache M231 rocket launcher doesn't register when rockets are loaded, then check the contacts first before troubleshooting further.
16-Mar-23	AGSE: ALUMMC Battery NSN	https://www.psmagazine.army.mil/News/Article/3331079/agse-alummc-battery-nsn/	Order the battery for the aviation light utility mobile maintenance cart (ALUMMC) with NSN 6140-01-523-6288.
20-Mar-23	Chinook: Protect Cockpit from Elements	https://www.psmagazine.army.mil/News/Article/3333639/chinook-protect-cockpit-from-elements/	Keep cockpit windows closed to prevent rain from causing damage to electrical panels.

CBRN



Date	Article Title	Link	Excerpt
9-Mar-23	M26 Decon: Diesel Engine Throttle Cable NSN	https://www.psmagazine.army.mil/News/Article/3323058/m26-decon-diesel-engine-throttle-cable-nsn/	If you need to order a throttle cable, you'll need to order the push-pull control assembly with NSN 2590-01-623-6988. Read on for the whole story...
16-Mar-23	CBRN: Get the New NRC Form 3	https://www.psmagazine.army.mil/News/Article/3330567/cbrn-get-the-new-nrc-form-3/	If there's any radioactive equipment stored in your unit's CBRN room, posting an NRC Form 3 for everyone to see is required. Make sure to use the most current NRC Form 3 (Nov 22). Read on for more information...

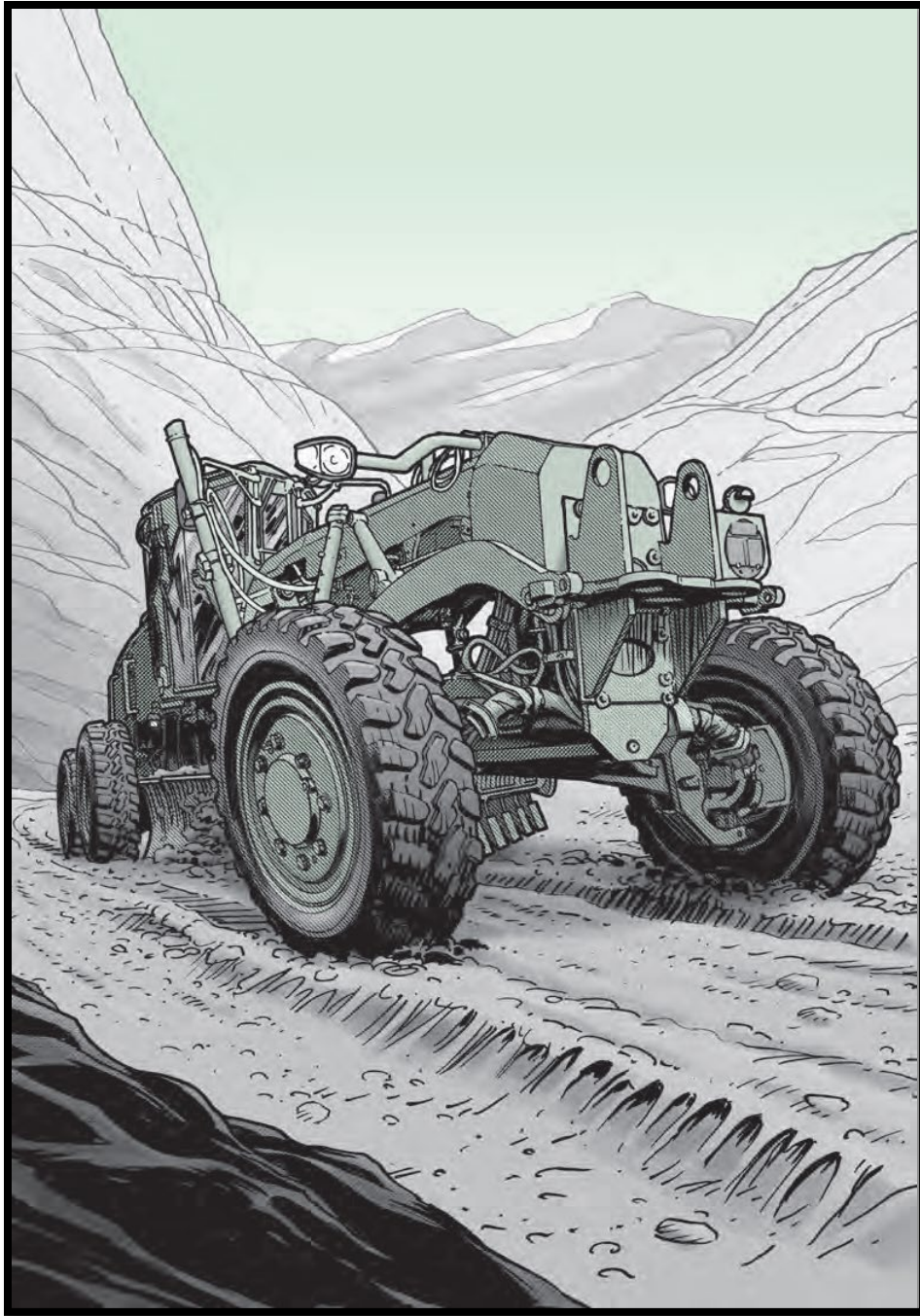
Combat Vehicles



Date	Article Title	Link	Excerpt
6-Mar-23	M1070A1 HET: Steering Gear NSN	https://www.psmagazine.army.mil/News/Article/3319965/m1070a1-het-steering-gear-nsn/	The HET has a new steering gear. When disconnecting the old steering gear, make sure to keep the associated tube in place. The new gear comes without the tube. Read on for the full story...
9-Mar-23	Ground Vehicles: Remove Battery Corrosion	https://www.psmagazine.army.mil/News/Article/3324517/ground-vehicles-remove-battery-corrosion/	When cleaning and removing corrosion from your vehicle's lead-acid batteries, follow the guidance in WP 0027 of TM 9-6140-200-13 (May 11) and your vehicle's operator and field maintenance TMs. Get more info...
15-Mar-23	Ground Vehicles: Contact LARs for Maintenance Assistance	https://www.psmagazine.army.mil/News/Article/3329899/ground-vehicles-contact-lars-for-maintenance-assistance/	If you need maintenance or logistics help for ground vehicles or equipment, just reach out to a logistics assistance representative or LAR. Get more info here...
15-Mar-23	M1-Series Tanks: Keep Safety in Mind During Mine Clearing Operations	https://www.psmagazine.army.mil/News/Article/3329565/m1-series-tanks-keep-safety-in-mind-during-mine-clearing-operations/	The M1-series tank's mine clearing blade is a powerful battlefield tool. However, not following proper safety precautions during mine clearing operations can result in Soldiers being injured and equipment being damaged. Keep reading for more info...
15-Mar-23	M113-Series FOV: Regular Maintenance Reduces Fire Risk	https://www.psmagazine.army.mil/News/Article/3329597/m113-series-fov-regular-maintenance-reduces-fire-risk/	M113-series vehicles are experiencing far too many engine compartment fires. Many of these fires can be prevented with regular maintenance. Read on for more info...
16-Mar-23	M88A1 Recovery Vehicle: Convert to Hatz APU	https://www.psmagazine.army.mil/News/Article/3329626/m88a1-recovery-vehicle-convert-to-hatz-apu/	The M88A1 recovery vehicle's ONAN auxiliary power unit (APU) is obsolete. Order a kit to convert your vehicle to the Hatz APU configuration. The kit includes everything needed, including new fuel pumps...

28-Mar-23	Lead-Acid Batteries: WP Update for TM 9-6140-200-13	https://www.psmagazine.army.mil/News/Article/3342995/lead-acid-batteries-wp-update-for-tm-9-6140-200-13/	AR 750-1 was recently updated which caused a need for an update in work package (WP) 0020 of TM 9-6140-200-13, Operator and Field Maintenance for Automotive Lead-Acid Storage Batteries (May 11). Get the correct info here...
28-Mar-23	M88A2 Recovery Vehicles: Be Mindful of TM Typos	https://www.psmagazine.army.mil/News/Article/3343327/m88a2-recovery-vehicles-be-mindful-of-tm-typos/	Typographical errors in TM 9-2350-292-10 (May 22) for the M88A2 recovery vehicle could cause confusion for users. The errors will be corrected in the next TM update. Read on for more info and how to access TACOM Maintenance Action Message 23-014...

Construction



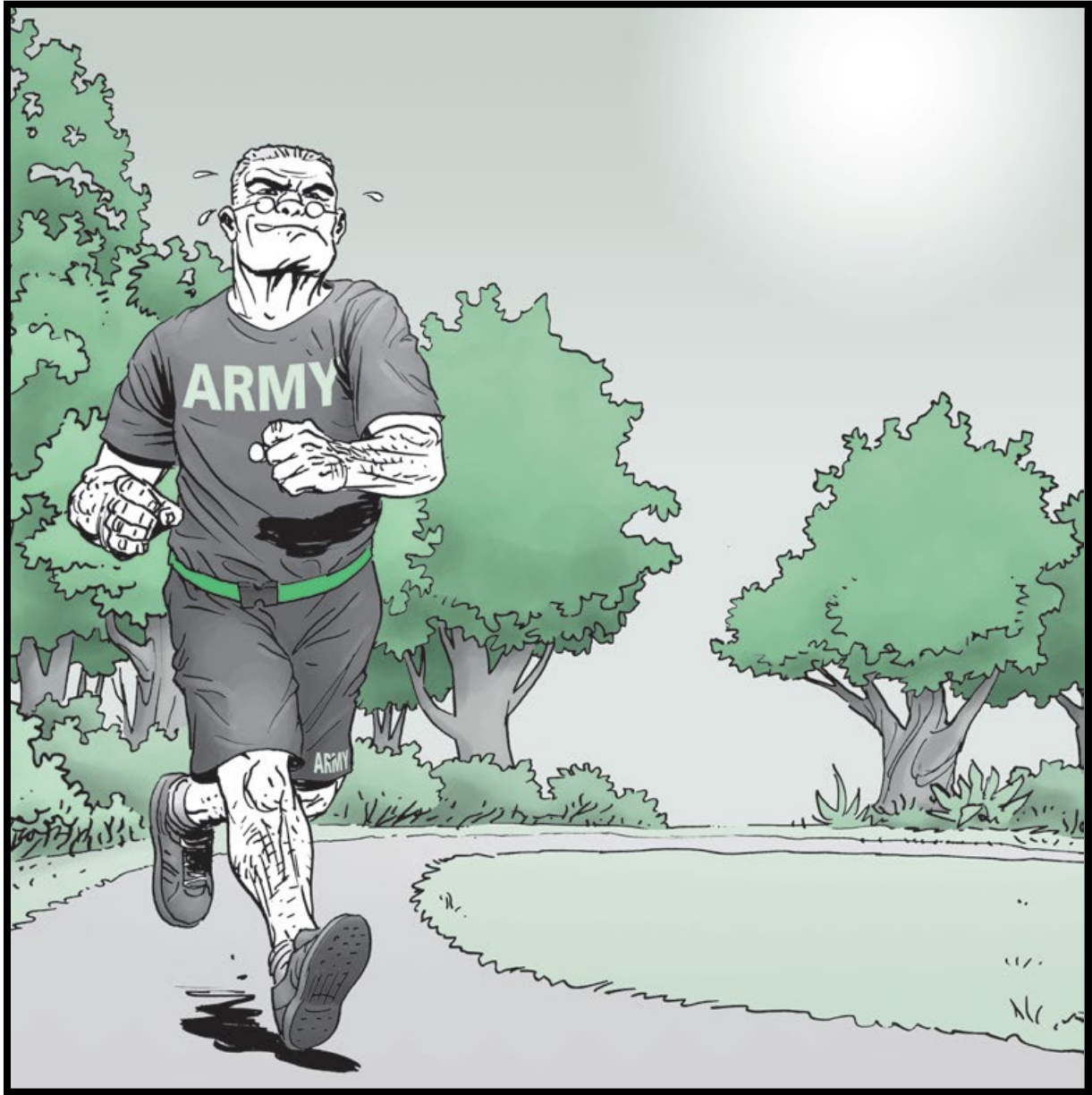
Date	Article Title	Link	Excerpt
9-Mar-23	HMEE-1: SINCGARS Mount?	https://www.psmagazine.army.mil/News/Article/3323098/hmee-1-sincgars-mount/	If you're thinking of putting a SINCGARS radio mount kit in your HMEE, installing it isn't approved. Read on to learn more...
9-Mar-23	Ground Vehicles: Remove Battery Corrosion	https://www.psmagazine.army.mil/News/Article/3324517/ground-vehicles-remove-battery-corrosion/	When cleaning and removing corrosion from your vehicle's lead-acid batteries, follow the guidance in WP 0027 of TM 9-6140-200-13 (May 11) and your vehicle's operator and field maintenance TMs. Get more info...
15-Mar-23	Ground Vehicles: Contact LARs for Maintenance Assistance	https://www.psmagazine.army.mil/News/Article/3329899/ground-vehicles-contact-lars-for-maintenance-assistance/	If you need maintenance or logistics help for ground vehicles or equipment, just reach out to a logistics assistance representative or LAR. Get more info here...
28-Mar-23	Lead-Acid Batteries: WP Update for TM 9-6140-200-13	https://www.psmagazine.army.mil/News/Article/3342995/lead-acid-batteries-wp-update-for-tm-9-6140-200-13/	AR 750-1 was recently updated which caused a need for an update in work package (WP) 0020 of TM 9-6140-200-13, Operator and Field Maintenance for Automotive Lead-Acid Storage Batteries (May 11). Get the correct info here...
29-Mar-23	HMEE-1: Egress Window WARNING Reminder	https://www.psmagazine.army.mil/News/Article/3344758/hmee-1-egress-window-warning-reminder/	While operating the HMEE-I, a Soldier rolled over while crossing a river and barely escaped because the egress knobs were stuck. Heeding a WARNING in the TM would likely have caught this problem before it became serious. Keep reading to understand why it's important to heed all CAUTIONS and WARNINGS...

Commo/Electronics



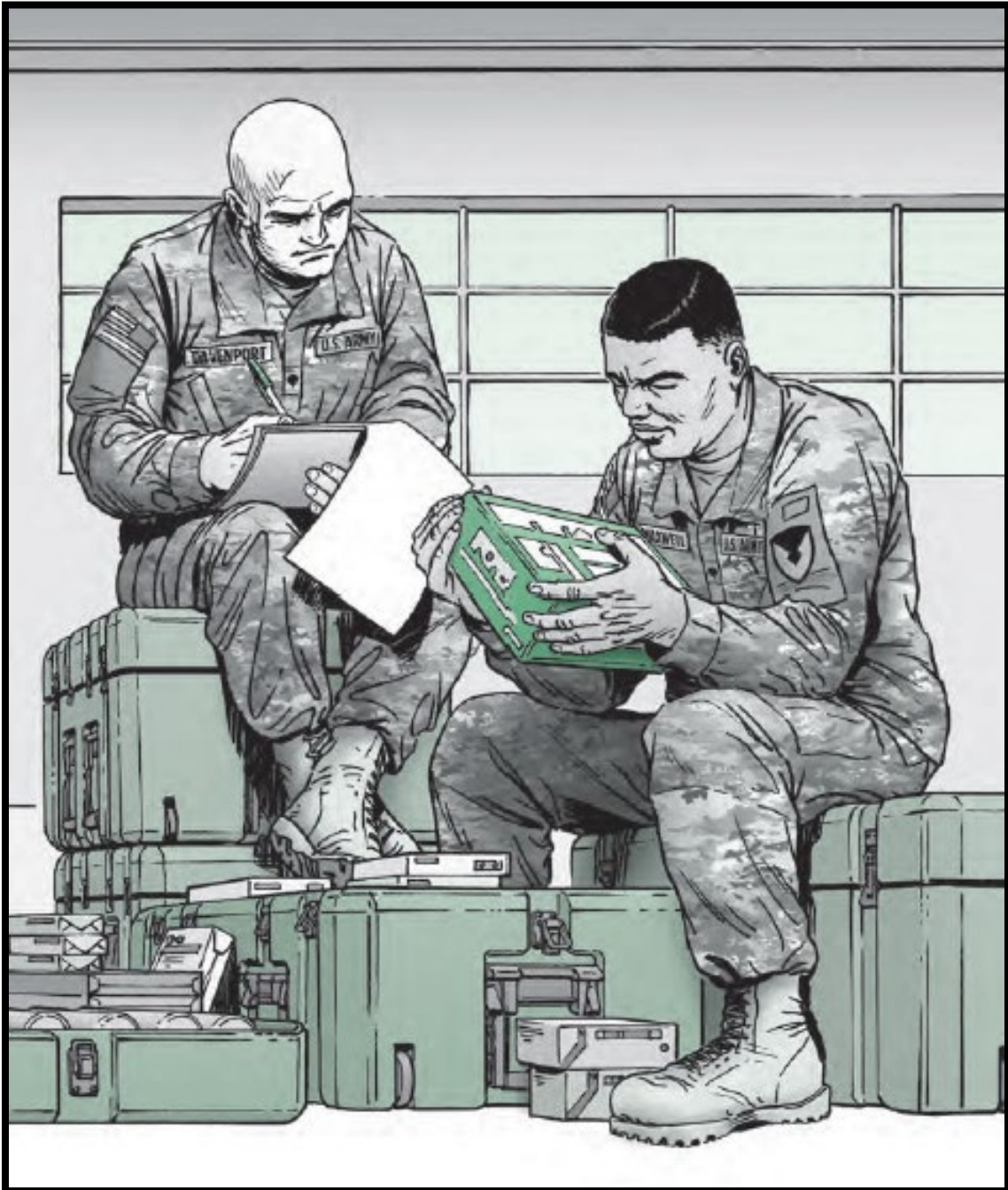
Date	Article Title	Link	Excerpt
9-Mar-23	TCN-L: Three New TMs Released	https://www.psmagazine.army.mil/News/Article/3323043/tcn-l-three-new-tms-released/	Three (3) TMs have been released for the Tactical Communications Node-Lite (TCN-L), NSN 5895-01-657-3979. Continue reading to learn more and get a video link about TCN-L...
9-Mar-23	HMEE-1: SINCGARS Mount?	https://www.psmagazine.army.mil/News/Article/3323098/hmee-1-sincgars-mount/	If you're thinking of putting a SINCGARS radio mount kit in your HMEE, installing it isn't approved. Read on to learn more.....
16-Mar-23	NOSC-L: Two New TMs Available	https://www.psmagazine.army.mil/News/Article/3329755/nosc-l-two-new-tms-available/	Two (2) new TMs cover the AN/TSC-234(V1) network management system network operations and security center-lite (NOSC-L). Read on to learn more about them and where to download...
28-Mar-23	CSS ISA VSAT: Antenna Retrofit Scheduled for FY23	https://www.psmagazine.army.mil/News/Article/3342745/css-isa-vsantenna-retrofit-scheduled-for-fy23/	The 4QFY23 retrofit for the CSS ISA VSAT/AN/TSC-245 (v)2 includes numerous upgrades and will change the system's nomenclature. To learn more, read on.....

H2F



There are no new articles this month.

Logistics Management



Date	Article Title	Link	Excerpt
6-Mar-23	Half-Mast Sends: Lose the 'Rabbit Habit'	https://www.psmagazine.army.mil/News/Article/3320071/half-mast-sends-lose-the-rabbit-habit/	This article initially appeared in PS 736, p.1 (Mar 14). Tempted to take a PMCS shortcut? Read an important reminder here...
13-Mar-23	Log Management: DLA Battery Network Program	https://www.psmagazine.army.mil/News/Article/3327025/log-management-dla-battery-network-program/	The Defense Logistics Agency (DLA) has a Battery Network (BATTNET) Program designed to increase the shelf life and safety of batteries as well as reduce premature disposals. Keep reading to learn more about this program...
21-Mar-23	Log Management: DLA Technical Assistance	https://www.psmagazine.army.mil/News/Article/3336354/log-management-dla-technical-assistance/	Need help with DLA system access or technical issues? DLA has several ways to assist you. Keep reading to learn what they are!...
28-Mar-23	GCSS-Army: Introducing My Workplace UI5	https://www.psmagazine.army.mil/News/Article/3342868/gcss-army-introducing-my-workplace-ui5/	The new AIT UI5 interface offers improvements to make materiel management easier. Read on to find out how...
30-Mar-23	Half-Mast Sends: Heed PMCS Cautions and Warnings	https://www.psmagazine.army.mil/News/Article/3345325/half-mast-sends-heed-pmcs-cautions-and-warnings/	An article in Risk Management Magazine, written by MAJ Eric Tolska, gives a real-life example of why paying attention to PMCS warnings and cautions is so important. Read on to learn more about the article...

Medical Logistics



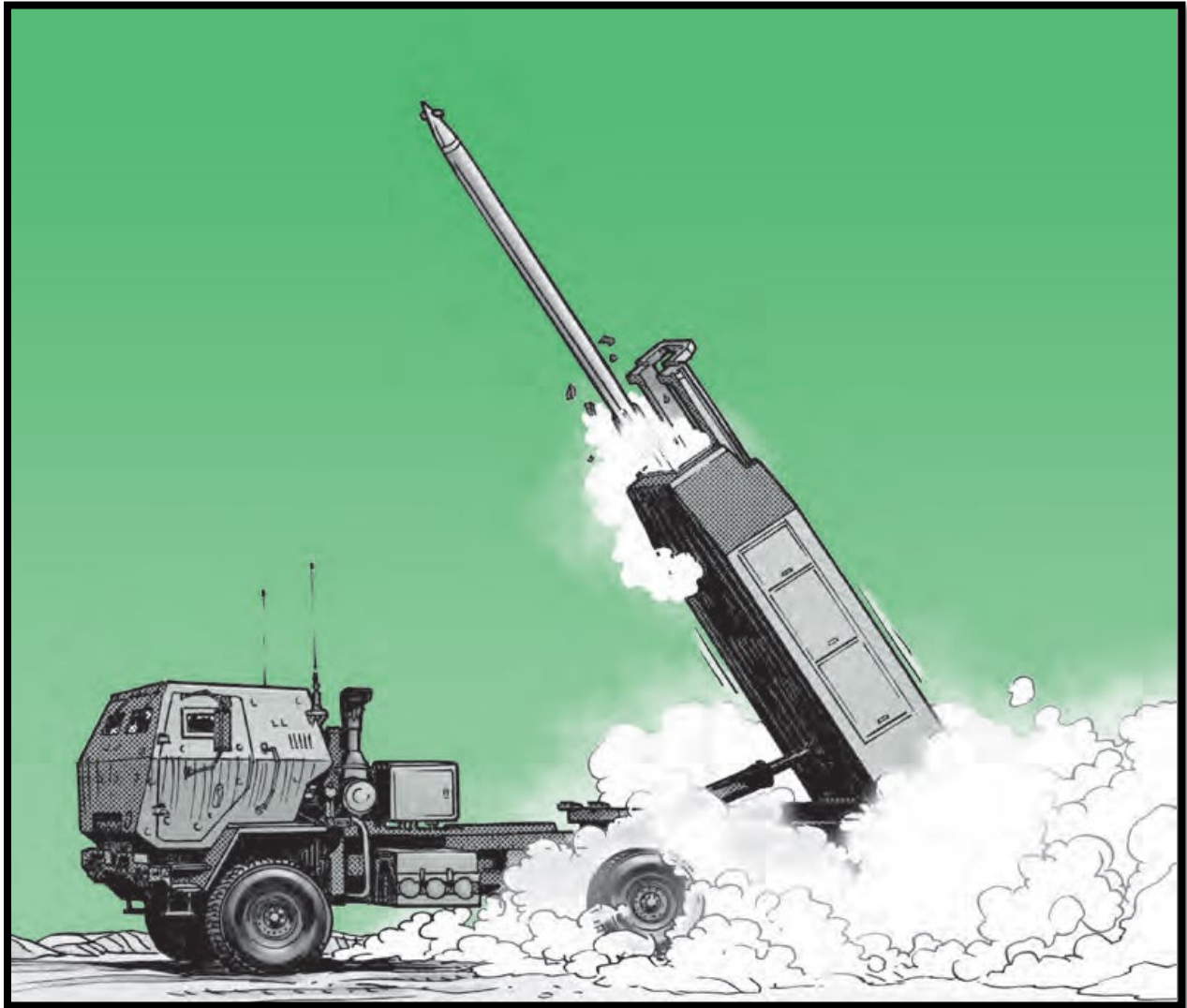
There are no new articles this month.

Mines



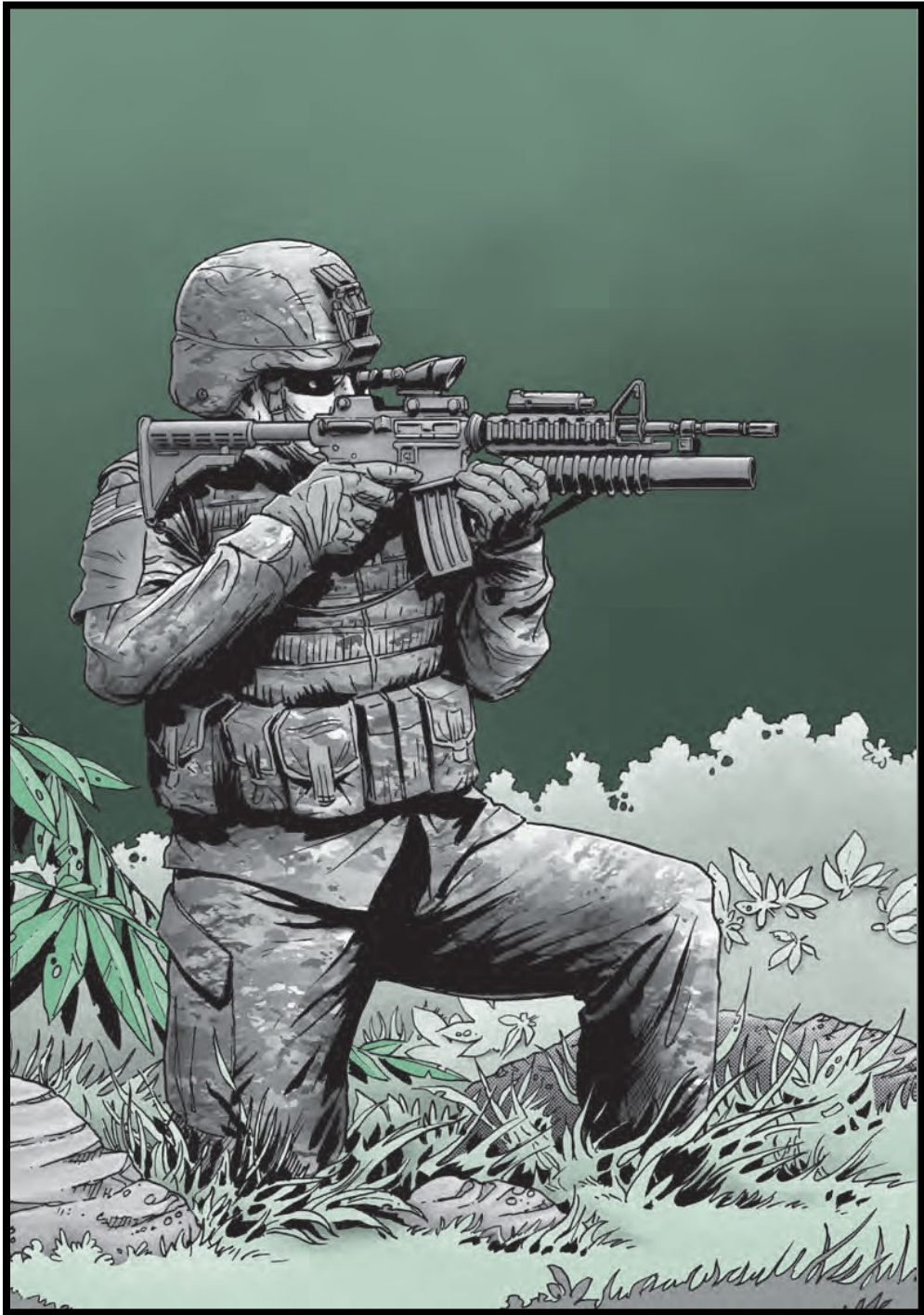
Date	Article Title	Link	Excerpt
15-Mar-23	Ground Vehicles: Contact LARs for Maintenance Assistance	https://www.psmagazine.army.mil/News/Article/3329899/ground-vehicles-contact-lars-for-maintenance-assistance/	If you need maintenance or logistics help for ground vehicles or equipment, just reach out to a logistics assistance representative or LAR. Get more info here...

Missiles



There are no new articles this month.

Small Arms



Date	Article Title	Link	Excerpt
6-Mar-23	M2A1 Machine Gun: Enhance Training with Visual User Guide	https://www.psmagazine.army.mil/News/Article/3307911/m2a1-machine-gun-enhance-training-with-visual-user-guide/	The visual user guide (VUG) is a great resource to train soldiers on the M2A1 machine gun. It was issued when the weapon was fielded but if you need a copy, we have the link. There's also a headspace and timing VUG for the M2. Keep reading to to download copies...
22-Mar-23	Small Arms: Firing Range NSNs	https://www.psmagazine.army.mil/News/Article/3337066/small-arms-firing-range-nsns/	This article initially appeared in PS 762 (May 16). With spring comes trips to the firing range. Here's a list of NSNs you may need to run your range successfully. Keep reading to get the list...

Soldier Support



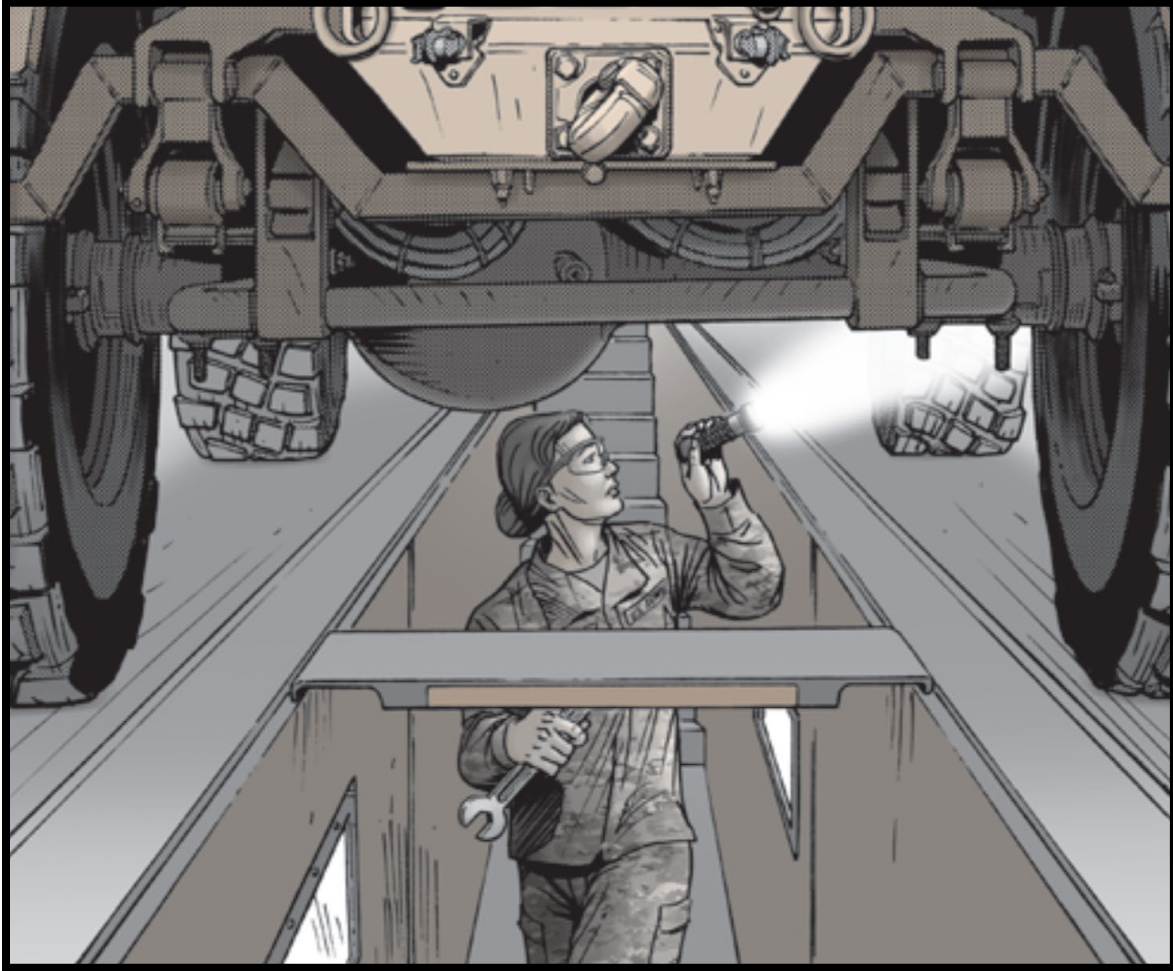
Date	Article Title	Link	Excerpt
6-Mar-23	Half-Mast Sends: Lose the 'Rabbit Habit'	https://www.psmagazine.army.mil/News/Article/3320071/half-mast-sends-lose-the-rabbit-habit/	This article initially appeared in PS 736, p.1 (Mar 14). Tempted to take a PMCS shortcut? Read an important reminder here...
20-Mar-23	Modern Burner Unit: Left in the Dust	https://www.psmagazine.army.mil/News/Article/3333558/modern-burner-unit-left-in-the-dust/	This article initially appeared in PS 736, pp. 48-49 (Apr 14). Dust can shut down your modern burner unit (MBU). Follow these tips to keep it burning bright...
21-Mar-23	Safety: USACRC Launches New Courses	https://www.psmagazine.army.mil/News/Article/3335638/safety-usacrc-launches-new-courses/	There are three new safety courses available beginning on 1 Apr 23. Read on to get all the info...
23-Mar-23	Publications: How to Find New and Revised TMs	https://www.psmagazine.army.mil/News/Article/3339167/publication-s-how-to-find-new-and-revised-tms/	A Soldier is looking for a list of brand-new TMs, as well as revisions to existing TMs. Connie refers them to the Army Publishing Directorate website. Read on to learn more.....
30-Mar-23	Half-Mast Sends: Heed PMCS Cautions and Warnings	https://www.psmagazine.army.mil/News/Article/3345325/half-mast-sends-heed-pmcs-cautions-and-warnings/	An article in Risk Management Magazine, written by MAJ Eric Tolska, gives a real-life example of why paying attention to PMCS warnings and cautions is so important. Read on to learn more about the article.....

Tactical Vehicles



Date	Article Title	Link	Excerpt
6-Mar-23	M-ATV MRAP: Think Twice Before Scrapping Shocks	https://www.psmagazine.army.mil/News/Article/3319450/m-atv-mrap-think-twice-before-scrapping-shocks/	Damaged or leaky shock absorbers on your M-ATV MRAP make the vehicle NMC. However, not all condensation is a leak, so carefully evaluate the situation before replacing any shock absorber. Keep reading for all the details...
6-Mar-23	M149-Series Water Trailers: Water Tank Cleaning Tips	https://www.psmagazine.army.mil/News/Article/3320140/m149-series-water-trailers-water-tank-cleaning-tips/	This article initially appeared in PS 726, p. 6-7 (May 13). Cleaning the water trailer's tank improves the taste of the water and keeps the tank safe to use. The TM says to clean the tank annually or when the medics tell you the tank is contaminated. Get more tips...
9-Mar-23	Ground Vehicles: Remove Battery Corrosion	https://www.psmagazine.army.mil/News/Article/3324517/ground-vehicles-remove-battery-corrosion/	When cleaning and removing corrosion from your vehicle's lead-acid batteries, follow the guidance in WP 0027 of TM 9-6140-200-13 (May 11) and your vehicle's operator and field maintenance TMs. Get more info...
15-Mar-23	Ground Vehicles: Contact LARs for Maintenance Assistance	https://www.psmagazine.army.mil/News/Article/3329899/ground-vehicles-contact-lars-for-maintenance-assistance/	If you need maintenance or logistics help for ground vehicles or equipment, just reach out to a logistics assistance representative or LAR. Get more info here...
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29-Mar-23	MRAP: Troubleshooting 10-Amp Fuse Could Solve Problems	https://www.psmagazine.army.mil/News/Article/3345062/mrap-troubleshooting-10-amp-fuse-could-solve-problems/	In the current troubleshooting steps in the MRAP TMs, a step is missing to check a 10-AMP fuse. If you don't check the fuse on the C51 connector, it can lead to costly and time-consuming troubleshooting efforts. Read all about it...

Tools



There are no new articles this month.

Make **PMCS**...

WOULD YOU STAKE
YOUR LIFE, *RIGHT NOW*,
ON THE CONDITION OF
YOUR EQUIPMENT?



...a **Team Effort** in your **Motor Pool!**