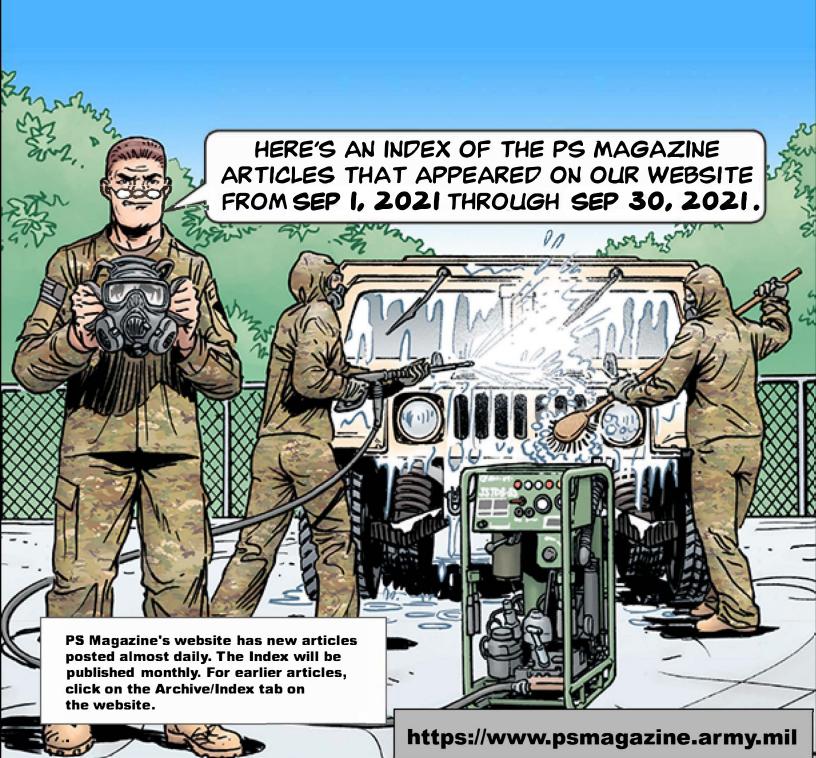




The Preventive Maintenance Monthly Index

Of Online Articles

15 OCTOBER 2021





The Preventive Maintenance Monthly Index of Online Articles

Issue 813

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You are invited to send PS your ideas for improving maintenance procedures, questions on maintenance and supply problems and questions or comments on material published in PS.

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usarmy.redstone.asc.mbx.psmag@mail.mil

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By Order of the Secretary of the Army:

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Official

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General and Special Topics



Date	Article Title	Link	Excerpt
1-Sep-21	Log/Maint Management: 2021 AAME, DEA and SEA Award Winners	https://www.psmagazine. army.mil/News/Article/27 61050/logmaint- management-2021-aame dea-and-sea-award- winners/	Congratulations to the winners and runners- up of this year's Chief of Staff of the Army Logistics Excellence Awards (AAME), Deployment Excellence Awards (DEA) and Supply Excellence Awards (SEA)!
1-Sep-21	HOT ITEM - Rotary- Wing Aircraft: Configure Mode S / ADS-B Out Properly	https://www.psmagazine. army.mil/News/Article/27 61543/hot-item-rotary- wing-aircraft-configure- mode-s-ads-b-out- properly/	MUST READ! - Mechanics, during maintenance on the APX-123/APX-123A Mode 5 transponder, the aircraft-assigned default Mode S can be zeroized or "set to factory default." Units are subsequently not ensuring that the default Mode S address is reloaded into the APX-123/APX-123A. As a result, the FAA detects an invalid address. Unless the guidance in this article is followed, units will find themselves in hot water
7-Sep-21	I Own This: August 2021 Nominees	https://www.psmagazine. army.mil/News/Article/27 65479/i-own-this-august- 2021-nominees/	PS Magazine's I Own This campaign is designed to recognize Warfighters of all services who exemplify the highest standards of care for their assigned vehicles and equipment and contribute in meaningful ways to their unit's overall maintenance and supply posture. In short, they live and breathe readiness. Here are the nominees for Aug 2021
8-Sep-21	PS Magazine Posters: Help Spread the Word	https://www.psmagazine. army.mil/News/Article/20 26266/ps-magazine- posters-help-spread-the- word/	The Nov 2019 PS Magazine was its last 64-page, cartoon-illustrated issue. Taking its place is this website, and we need your help to promote it. Attached are two versions of a poster you can print out and put in day rooms, motor pools, etc
20-Sep-21	Maintenance Mgmt: The Cold Reality about PMCS	https://www.psmagazine.earmy.mil/News/Article/27 81117/maintenance- mgmt-the-cold-reality- about-pmcs/	Army equipment gets used in some of the worst conditions imaginable. It's common sense that equipment works "best" when operated daily, weekly and on a monthly basis

Aviation



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1-Sep-21	HOT ITEM - Rotary- Wing Aircraft: Configure Mode S / ADS-B Out Properly	https://www.psmagazine. army.mil/News/Article/27 61543/hot-item-rotary- wing-aircraft-configure- mode-s-ads-b-out- properly/	During maintenance on the APX-123/APX-123A Mode 5 transponder, the aircraft-assigned default Mode S can be zeroized or "set to factory default."
8-Sep-21	PS Magazine Posters: Help Spread the Word	https://www.psmagazine. army.mil/News/Article/20 26266/ps-magazine- posters-help-spread-the- word/	The Nov 2019 PS Magazine was its last 64-page, cartoon-illustrated issue. Taking its place is this website, and we need your help to promote it. Attached are two versions of a poster you can print out and put in day rooms, motor pools, etc
9-Sep-21	Get Aviation-Related Safety Information from USACRC	https://www.psmagazine. army.mil/News/Article/27 68718/get-aviation- related-safety-information from-usacrc/	There are plenty of resources that help aviators stay on top of maintenance and safety. One of the best safety resources is the US Army Combat Readiness Center (USACRC) website. You can visit it at: https://safety.army.mil/
17-Sep-21	AH-64/UH-60: Stop Duplicate Unique Item Identifiers in TAMMS- A/MCDS	https://www.psmagazine. army.mil/News/Article/27 77628/ah-64uh-60-stop- duplicate-unique-item- identifiers-in-tamms- amcds/	Mechanics, components on the Apache and Black Hawk should not have duplicate unique item identifiers in The Army Maintenance Management System-Aviation Maintenance Consolidated Database System (TAMMS-A/MCDS).

CBRN



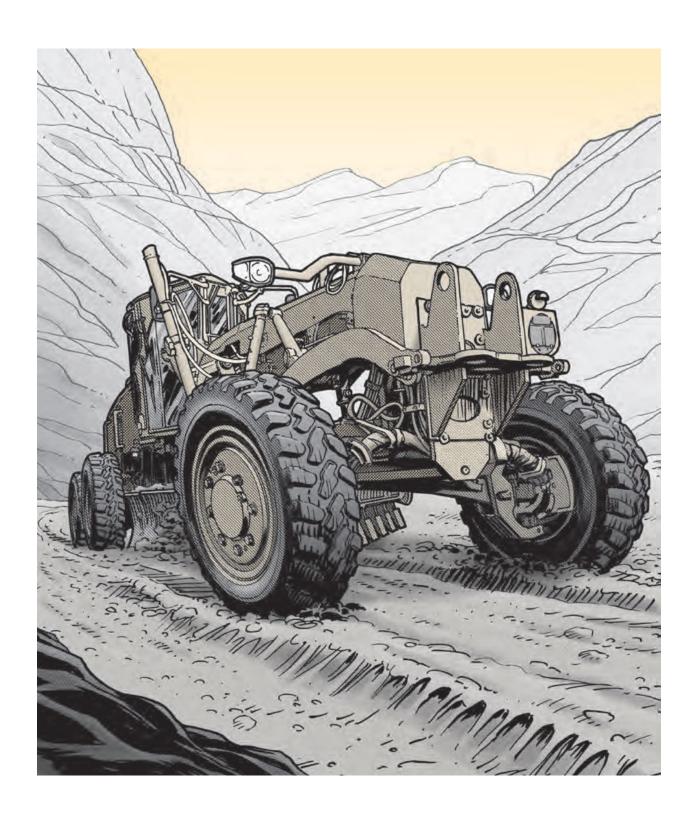
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Combat Vehicles



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7-Sep-21	Stryker: Maintain RWS to Get Most Bang for the Buck	https://www.psmagazine. army.mil/News/Article/27 65783/stryker-maintain- rws-to-get-most-bang-for- the-buck/	One sound you never want to hear while in a firefight or qualifying at the live-fire range is a "click" instead of a "bang." That "click" sound means something is wrong with your Stryker's remote weapon station (RWS)! But by properly maintaining the RWS, you can stay in the fight while saving money, time and effort.
8-Sep-21	PS Magazine Posters: Help Spread the Word	https://www.psmagazine. army.mil/News/Article/20 26266/ps-magazine- posters-help-spread-the- word/	The Nov 2019 PS Magazine was its last 64-page, cartoon-illustrated issue. Taking its place is this website, and we need your help to promote it. Attached are two versions of a poster you can print out and put in day rooms, motor pools, etc
20-Sep-21	Maintenance Mgmt: The Cold Reality about PMCS	https://www.psmagazine.e army.mil/News/Article/27 81117/maintenance- mgmt-the-cold-reality- about-pmcs/	Army equipment gets used in some of the worst conditions imaginable. It's common sense that equipment works "best" when operated daily, weekly and on a monthly basis
20-Sep-21	Maintenance Mgmt: Leaders Teach & Train PMCS	https://www.psmagazine. army.mil/News/Article/27 81313/maintenance- mgmt-leaders-teach-train- pmcs/	Listen up! The next time a vehicle goes into the shop with an apparent low tire psi, ask the operator if they have a tire gauge. Then ask them how to check the tire's psi. You might be surprised to find out what they don't -know, or are just embarrassed to ask. Rather than get angry or shrug your shoulders, such a confession is the perfect opportunity to teach and train
20-Sep-21	Maintenance Mgmt: Ground Guiding is Serious Business	https://www.psmagazine. army.mil/News/Article/27 81748/maintenance- mgmt-ground-guiding-is- serious-business/	Army equipment is often large and awkward to move. Safely maneuvering large equipment, especially in tight spaces, requires properly trained and positioned ground guides. Learn more here

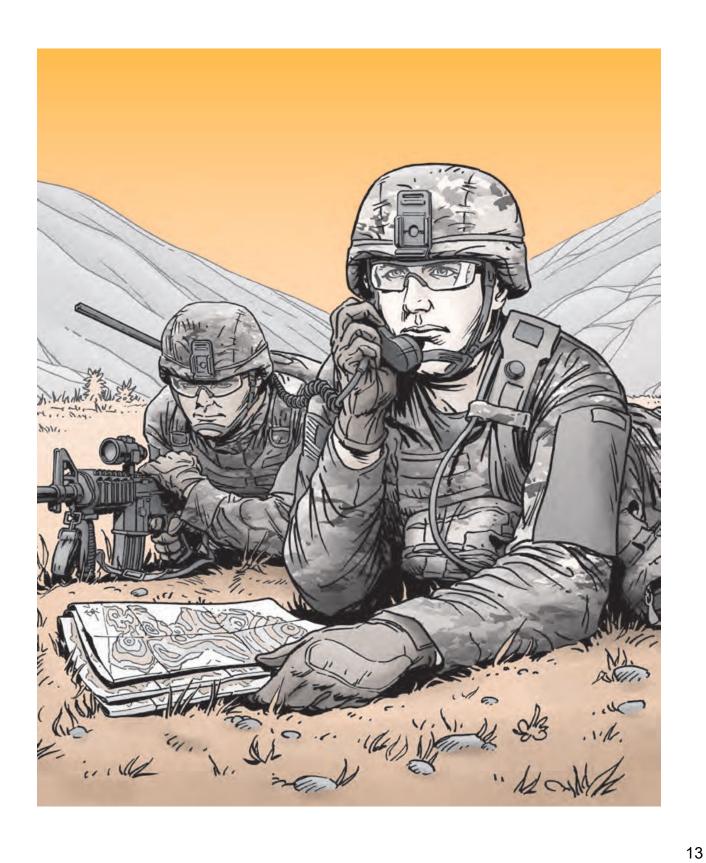
Construction



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14-Sep-21	120M Road Grader: PM Reminders	https://www.psmagazine. army.mil/News/Article/27 73555/120m-road-grader- pm-reminders/	Operators, these preventive maintenance (PM) reminders will keep your grader running smooth and mission-ready for the day's run. Read on to discover what they are and how they'll keep your grader mission-ready
20-Sep-21	Maintenance Mgmt: The Cold Reality about PMCS	https://www.psmagazine. army.mil/News/Article/27 81117/maintenance- mgmt-the-cold-reality- about-pmcs/	Army equipment gets used in some of the worst conditions imaginable. It's common sense that equipment works "best" when operated daily, weekly and on a monthly basis
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20-Sep-21	966H Wheel Loader: Operator PM Tips	https://www.psmagazine. army.mil/News/Article/27 81234/966h-wheel-loader operator-pm-tips/	Operators, here are some preventive maintenance tips to keep your loader in action. Read on to discover tips about the battery switch, hood tilt switch, oil levels and more
20-Sep-21	Maintenance Mgmt: Ground Guiding is Serious Business	https://www.psmagazine. army.mil/News/Article/27 81748/maintenance- mgmt-ground-guiding-is- serious-business/	Army equipment is often large and awkward to move. Safely maneuvering large equipment, especially in tight spaces, requires properly trained and positioned ground guides. Learn more here

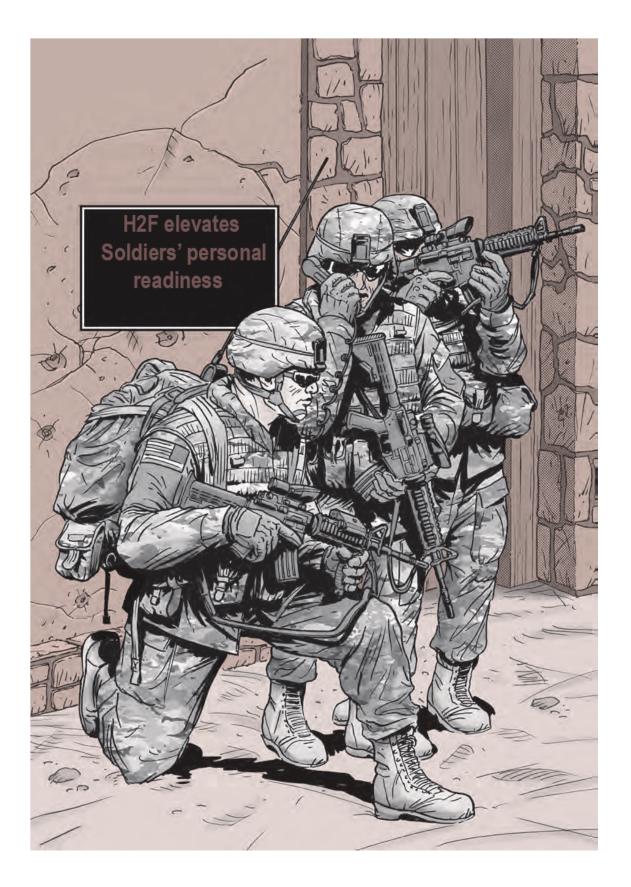
22-Sep-21	Vibratory Roller: Smooth Rolling PM Tip	https://www.psmagazine. army.mil/News/Article/27 84542/vibratory-roller- smooth-rolling-pm-tip/	This PM tip will keep your CB534B/CB534C vibratory roller mission-ready at the worksite. Also, you can get the hydraulic oil cooler line for the CS563D vibratory roller using the NSN found in this article, so read on
28-Sep-21	CCE Vehicles: Cool Weather Maintenance Reminders	https://www.psmagazine. army.mil/News/Article/27 90300/cce-vehicles-cool- weather-maintenance- reminders/	The cooler days of fall are just around the corner. Here are some reminders that go hand-in-hand with your unit's construction equipment as the temperature starts to drop

Commo/Electronics



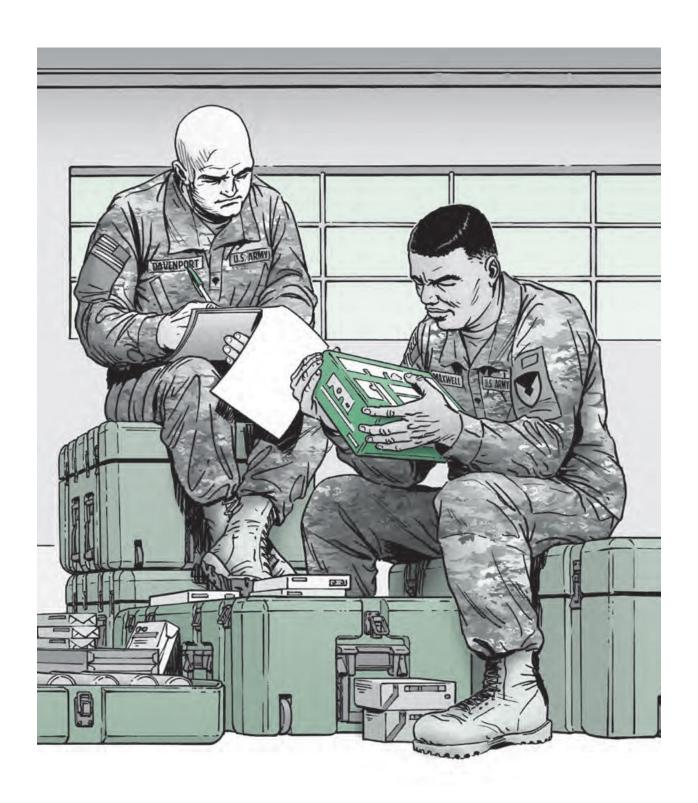
Date	Article Title	Link	Excerpt
1-Sep-21	COMSEC: Include Power Supply, CIK with KG-175D		There's a shortage of KG-175D power supplies and cryptographic ignition keys (CIKs). Read on to learn more.
8-Sep-21	PS Magazine Posters: Help Spread the Word	https://www.psmagazine. army.mil/News/Article/20 26266/ps-magazine- posters-help-spread-the- word/	The Nov 2019 PS Magazine was its last 64-page, cartoon-illustrated issue. Taking its place is this website, and we need your help to promote it. Attached are two versions of a poster you can print out and put in day rooms, motor pools, etc
14-Sep-21	JCR/JBC-P: Might Not Be NMC	https://www.psmagazine. army.mil/News/Article/27 74094/jcrjbc-p-might-not- be-nmc/	Dark screens don't always mean your Joint Capabilities Release (JCR) and Joint Battle Command-Platform (JBC-P) tactical analog systems display unit or tablet is NMC. Learn more in this article.

H2F



Date	Article Title	Link	Excerpt
8-Sep-21	PS Magazine Posters: Help Spread the Word	https://www.psmagazine. army.mil/News/Article/20 26266/ps-magazine- posters-help-spread-the- word/	The Nov 2019 PS Magazine was its last 64-page, cartoon-illustrated issue. Taking its place is this website, and we need your help to promote it. Attached are two versions of a poster you can print out and put in day rooms, motor pools, etc
30-Sep-21	H2F: Resources at Your Fingertips	https://www.psmagazine. army.mil/News/Article/27 93939/h2f-resources-at- your-fingertips/	Check out a milSuite group that's gathered up plenty of handy resources, including H2F-related publications and regulations.

Logistics Management



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8-Sep-21	PS Magazine Posters: Help Spread the Word	https://www.psmagazine. army.mil/News/Article/20 26266/ps-magazine- posters-help-spread-the- word/	The Nov 2019 PS Magazine was its last 64-page, cartoon-illustrated issue. Taking its place is this website, and we need your help to promote it. Attached are two versions of a poster you can print out and put in day rooms, motor pools, etc
20-Sep-21	Maintenance Mgmt: The Cold Reality about PMCS	https://www.psmagazine.e army.mil/News/Article/27 81117/maintenance- mgmt-the-cold-reality- about-pmcs/	Army equipment gets used in some of the worst conditions imaginable. It's common sense that equipment works "best" when operated daily, weekly and on a monthly basis
20-Sep-21	Maintenance Mgmt: Leaders Teach & Train PMCS	https://www.psmagazine. army.mil/News/Article/27 81313/maintenance- mgmt-leaders-teach-train pmcs/	Listen up! The next time a vehicle goes into the shop with an apparent low tire psi, ask the operator if they have a tire gauge. Then ask them how to check the tire's psi. You might be surprised to find out what they don't - know, or are just embarrassed to ask. Rather than get angry or shrug your shoulders, such a confession is the perfect opportunity to teach and train
20-Sep-21	Maintenance Mgmt: Ground Guiding is Serious Business	https://www.psmagazine. army.mil/News/Article/27 81748/maintenance- mgmt-ground-guiding-is- serious-business/	Army equipment is often large and awkward to move. Safely maneuvering large equipment, especially in tight spaces, requires properly trained and positioned ground guides. Learn more here
24-Sep-21	Logistics Management: AMPS Is the Gateway to DLA	https://www.psmagazine. army.mil/News/Article/27 88583/logistics- management-amps-is- the-gateway-to-dla/	The Defense Logistics Agency (DLA) Account Management and Provisioning System (AMPS) allows requests for access to DLA business applications. After the request is submitted, AMPS allows users to track the request and receive a notification when access is granted. Read how to access AMPS and what it offers users

Medical Logistics



Date	Article Title	Link	Excerpt
8-Sep-21	PS Magazine Posters: Help Spread the Word	https://www.psmagazine. army.mil/News/Article/20 26266/ps-magazine- posters-help-spread-the- word/	The Nov 2019 PS Magazine was its last 64-page, cartoon-illustrated issue. Taking its place is this website, and we need your help to promote it. Attached are two versions of a poster you can print out and put in day rooms, motor pools, etc

Mines



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8-Sep-21	PS Magazine Posters: Help Spread the Word	https://www.psmagazine. army.mil/News/Article/20 26266/ps-magazine- posters-help-spread-the- word/	The Nov 2019 PS Magazine was its last 64-page, cartoon-illustrated issue. Taking its place is this website, and we need your help to promote it. Attached are two versions of a poster you can print out and put in day rooms, motor pools, etc

Missiles



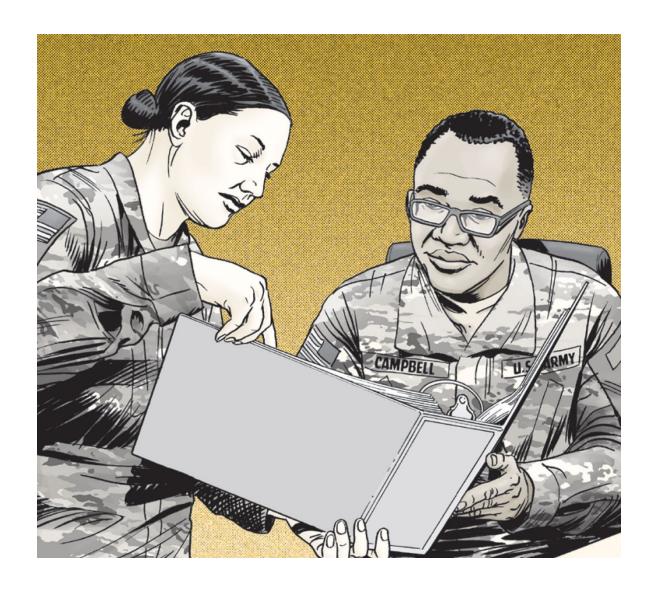
Date	Article Title	Link	Excerpt
8-Sep-21	PS Magazine Posters: Help Spread the Word	https://www.psmagazine. army.mil/News/Article/20 26266/ps-magazine- posters-help-spread-the- word/	The Nov 2019 PS Magazine was its last 64-page, cartoon-illustrated issue. Taking its place is this website, and we need your help to promote it. Attached are two versions of a poster you can print out and put in day rooms, motor pools, etc

Small Arms



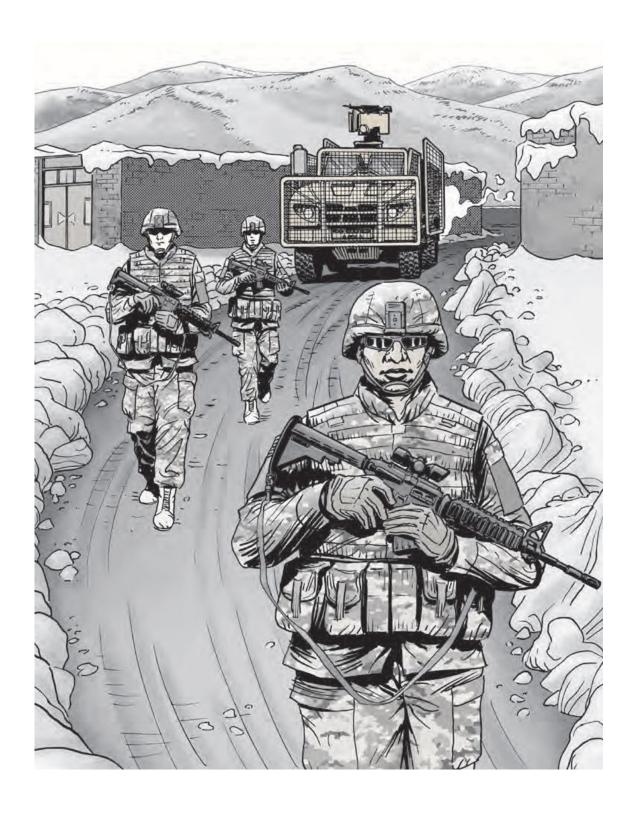
Date	Article Title	Link	Excerpt
8-Sep-21	PS Magazine Posters: Help Spread the Word	https://www.psmagazine. army.mil/News/Article/20 26266/ps-magazine- posters-help-spread-the- word/	The Nov 2019 PS Magazine was its last 64-page, cartoon-illustrated issue. Taking its place is this website, and we need your help to promote it. Attached are two versions of a poster you can print out and put in day rooms, motor pools, etc
22-Sep-21	M17/M18 MHS: Loaded Chamber Indicator & Rear Sight Maintenance Tips	army.mil/News/Article/27 84334/m17m18-mhs-	Dear Half-Mast, with some of the M17 pistols coming in for maintenance, we've found that the loaded chamber indicator (LCI) is no longer sitting flush after being used on the range. Also, the weapons are coming in with loose rear sights. Any tips on what to do?
22-Sep-21	M249 Machine Gun: Don't Clog the Gas Port	https://www.psmagazine. army.mil/News/Article/27 84680/m249-machine- gun-dont-clog-the-gas- port/	Dear Editor, in our weapons shop, we've noticed some Soldiers have cleaned their M249 gas piston assembly and left cleaning patches or other cleaning material behind inside the weapon. Here's what we recommend doing to avoid a malfunction

Soldier Support



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8-Sep-21	PS Magazine Posters: Help Spread the Word	https://www.psmagazine. army.mil/News/Article/20 26266/ps-magazine- posters-help-spread-the- word/	We need your help promoting PS Magazine. Attached are two versions of a poster you can print out and put in various places.
13-Sep-21	Soldier Support: FM 7- 0, Training, Updated	https://www.psmagazine. army.mil/News/Article/27 72939/soldier-support-fm- 7-0-training-updated/	Field Manual (FM) 7-0, Training (Jun 21), has been updated. To learn what's changed, read on.
13-Sep-21	PS Magazine milSuite Group: A Treasure Trove of Information	https://www.psmagazine. army.mil/News/Article/27 25442/training- landwarnet-offers-many- options/	Looking for maintenance information goldmines or super helpful supply support stashes? Our milSuite PS Magazine group is a great place to start.
30-Sep-21	H2F: Resources at Your Fingertips	https://www.psmagazine. army.mil/News/Article/27 93939/h2f-resources-at- your-fingertips/	Check out a milSuite group that's gathered up plenty of handy resources, including H2F-related publications and regulations.

Tactical Vehicles

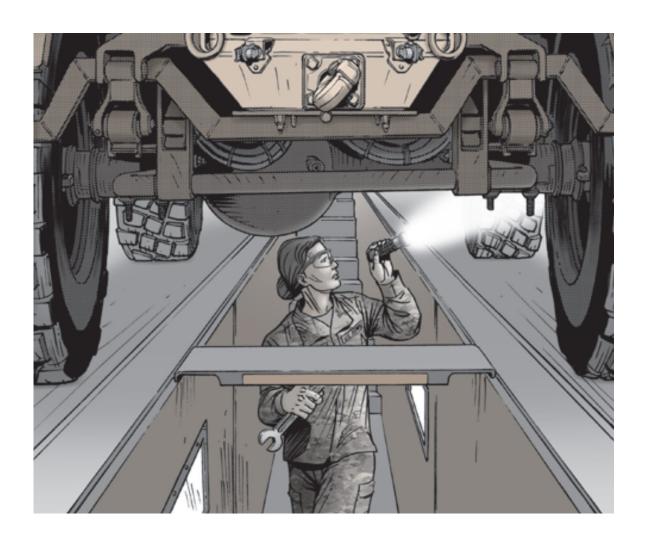


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3-Sep-21	M967/M969 Fuel Tankers: Correct NSN for Rear Axle Assembly	https://www.psmagazine. army.mil/News/Article/26 33224/m967m969-fuel- tankers-correct-nsn-for- rear-axle-assembly/	UPDATED INFORMATIONSoldiers, TM 9-2330-339-23P (Dec 15) lists the wrong NSN for the rear axle assembly. The correct NSN for the rear axle assembly shown as Item 1 in Fig 7 is NSN 2530-01-680-4885. Read on for more info
8-Sep-21	PS Magazine Posters: Help Spread the Word	https://www.psmagazine. army.mil/News/Article/20 26266/ps-magazine- posters-help-spread-the- word/	We need your help promoting PS Magazine. Attached are two versions of a poster you can print out and put in various places.
8-Sep-21	M139 Mine Dispenser: Turn In Unserviceable DCUs Now!	https://www.psmagazine. army.mil/News/Article/27 67656/m139-mine- dispenser-turn-in- unserviceable-dcus-now/	Operators and maintainers, do you have unserviceable Dispenser Control Units (DCUs), NSN 1095-01-260-2732, laying around? If you find any, turn them in now!
8-Sep-21	M139 Mine Dispenser: Don't Delay, Do PMCS Today!	https://www.psmagazine. army.mil/News/Article/27 67781/m139-mine- dispenser-dont-delay-do- pmcs-today/	Operators and maintainers, don't wait until you're preparing to deploy or go on an NTC rotation to make sure your M139 Volcano (mine dispenser) works like it should
9-Sep-21	FMTV: The Latest News on Cargo Cover Kits	https://www.psmagazine. army.mil/News/Article/27 68742/fmtv-the-latest- news-on-cargo-cover- kits/	In PS 739, which was published back in June of 2014, we let you know that 3-piece cargo cover kits were being replaced by 1-piece kits. Get the complete list of the kits and their components, along with updated NSNs, here
10-Sep-21	FMTV: Get a Hook for the Cargo Cord	https://www.psmagazine. army.mil/News/Article/27 70501/fmtv-get-a-hook- for-the-cargo-cord/	Operators, have you noticed broken or inoperable hooks on your FMTV cargo cover cords? Here's the scoop

10-Sep-21	HMMWV: AFES System TM Updates	https://www.psmagazine. army.mil/News/Article/27 69135/hmmwv-afes- system-tm-updates/	Serious injuries or even fatalities can occur if the proper procedures for the automatic fire extinguishing system (AFES) and manual fire extinguishing system (MFES) aren't followed
14-Sep-21	PLS: TMs Missing Unarmored Weapon Station Kit	https://www.psmagazine. army.mil/News/Article/27 73945/pls-tms-missing- unarmored-weapon- station-kit/	Operators, the latest versions of the PLS TMs don't cover the procedures for installation, removal, maintenance or troubleshooting of the unarmored weapon station kit, NSN 2510-01-675-0743, PN 57K6838. Get them here
16-Sep-21	Fuel Tankers: Trailer Service Info	army.mil/News/Article/27	Maintainers, looking for a handy guide for services and parts for your fuel tankers? We've got you covered. Download them from here
20-Sep-21	Maintenance Mgmt: The Cold Reality about PMCS	https://www.psmagazine.earmy.mil/News/Article/27 81117/maintenance- mgmt-the-cold-reality- about-pmcs/	Army equipment gets used in some of the worst conditions imaginable. It's common sense that equipment works "best" when operated daily, weekly and on a monthly basis
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24-Sep-21	HMMWV: New Articulating Tow Bar	https://www.psmagazine. army.mil/News/Article/27 87972/hmmwv-new- articulating-tow-bar/	Soldiers, the Army has a new light articulating tow bar (ATB) that allows you to assemble and connect the tow bar to your HMMWV while the vehicle is shut down and in park. The ATB weighs only 69 pounds and provides a 2:1 safety factor. That makes it stronger and safer than previous HMMWV tow bars. Keep reading for more information
27-Sep-21	Batteries: Free Hawker® Battery Resources	https://www.psmagazine. army.mil/News/Article/27 89242/batteries-free- hawker-battery- resources/	Warfighters, when it's time to roll out, the last thing you want to hear when you try to start your vehicle is crickets. Hawker® offers lots of no-cost—yes free—valuable resources that can help you get the full life out of your Hawker® 6TAGM and military pulse crank (MILPC) batteries. Learn all about it here

Tools



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8-Sep-21	PS Magazine Posters: Help Spread the Word	26266/ps-magazine-	We need your help promoting PS Magazine. Attached are two versions of a poster you can print out and put in various places.

Make PMCS... WOULD YOU STAKE YOUR LIFE, RIGHT NOW. ON THE CONDITION OF

...a Team Effort in your Motor Pool!

35