



THE
PREVENTIVE
MAINTENANCE
MONTHLY
INDEX
Of Online Articles

<https://www.psmagazine.army.mil>

TB 43-PS-819

**15
APRIL
2022**

HERE'S AN INDEX OF THE
PS MAGAZINE ARTICLES
THAT APPEARED ON OUR
WEBSITE FROM
MARCH 1, 2022
THROUGH
MARCH 31, 2022.





The Preventive Maintenance Monthly Index of Online Articles

Issue 819

General & Special Topics	2
Aviation	5
CBRN	8
Combat Vehicles	10
Construction	12
Commo/Electronics	16
H2F	18
Logistics/Maintenance Management	20
Medical Logistics	23
Mines	25
Missiles	27
Small Arms	29
Soldier Support	32
Tactical Vehicles	34
Tools	38

TB 43-PS-819, 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.

PS: The Preventive Maintenance Monthly Index of Online Articles (ISSN 0475-2953)
is published monthly by the Department of the Army, Redstone Arsenal, AL 35898.

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.

Just write to:

**MSG Half-Mast
PS, the Preventive Maintenance Monthly
USAMC ARMY SUSTAINMENT COMMAND
BLDG 3648C-1
Redstone Arsenal, AL 35898**

Or email:

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

Internet address:

<https://www.psmagazine.army.mil>

By Order of the Secretary of the Army:

JAMES C. MCCONVILLE
General, United States Army
Chief of Staff

Official:

MARK F. AVERILL
Administrative Assistant
to the Secretary of the Army

2208955

DISTRIBUTION:
Distributed in electronic media only(EMO).

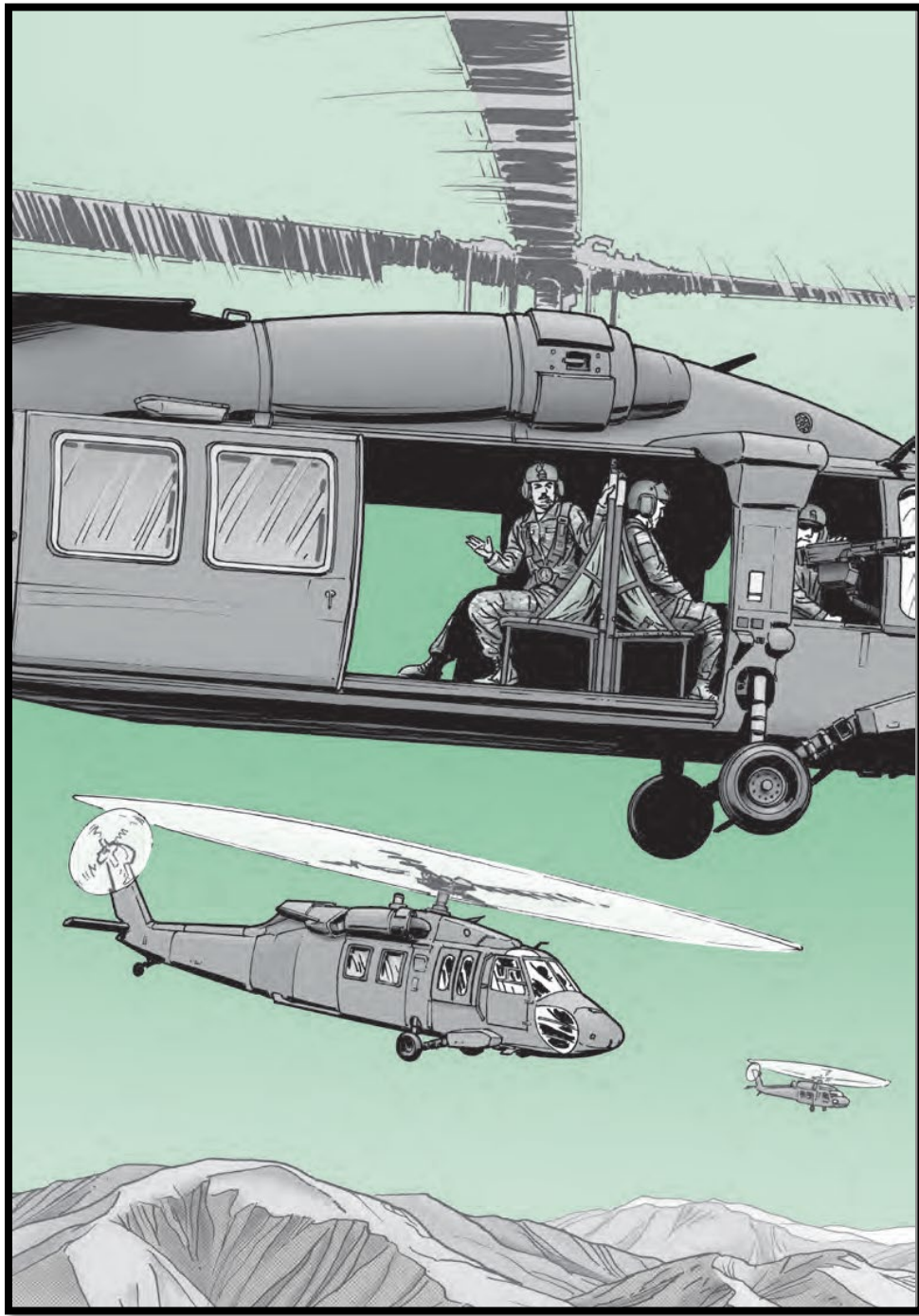
General and Special Topics



Date	Article Title	Link	Excerpt
1-Mar-22	AOAP: Temporary Gap in Service and Workarounds	https://www.psmagazine.army.mil/News/Article/2950424/aoap-temporary-gap-in-service-and-workarounds/	Starting on Feb 20, 2022, the contract that supports the Army Oil Analysis Program (AOAP) will experience a gap in service. Read on to learn more about its impact...
2-Mar-22	I Sustain This Recognition Program: Nominate a Deserving Civilian Sustainer	https://www.psmagazine.army.mil/News/Article/2952110/i-sustain-this-recognition-program-nominate-a-deserving-civilian-sustainer/	Maintaining equipment to meet combat readiness requirements and stay in the fight, even under the most arduous of circumstances, often relies on the support of civilian sustainers and maintainers. Here's how you can recognize their efforts...
3-Mar-22	I Own This: February 2022 Nominees	https://www.psmagazine.army.mil/News/Article/2953274/i-own-this-february-2022-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. For Feb 2022, one Warfighter was nominated for this program: SGT Francisco PerezRios, US Army...
3-Mar-22	Set Up a Virtual TDY with PS Magazine	https://www.psmagazine.army.mil/News/Article/2953586/set-up-a-virtual-tdy-with-ps-magazine/	PS Magazine was created in 1951 to help Soldiers with maintenance and logistics issues. We're still here to help after 70 years and we'd like to invite combat, combat support and combat service support units across the Army to conduct virtual TDYs with us to discuss maintenance and sustainment challenges. We're also encouraging units to share maintenance and sustainment successes so that PS can potentially share them across the Army in order to enhance overall combat readiness...
4-Mar-22	Leader Interview: Mr. Baker, AOAP	https://www.psmagazine.army.mil/News/Article/2954827/leader-interview-mr-baker-aoap/	MSG Half-Mast literally walked down the street to speak with Mr. Jim Baker, Program Manager for the Army Oil Analysis Program (a subordinate activity of Army Sustainment Command) about its mission, history and continued positive impact on Army Readiness...

16-Mar-22	Logistics: Not Optional Says the Army Chief of Staff	https://www.psmagazine.army.mil/News/Article/2967697/logistics-not-optional-says-the-army-chief-of-staff/	In a recent article appearing in Breaking Defense, writer Valerie Insinna captured the observations of three top American generals about key lessons learned so far from Russia's invasion of Ukraine. One of the lessons highlighted was the significant role logistics play in supporting combat operations...
17-Mar-22	PS Magazine: One of the Original Explainers	https://www.psmagazine.army.mil/News/Article/2970070/ps-magazine-one-of-the-original-explainers/	What's an explainer, you ask? The term actually defines itself: it's a form of communication intended to explain something. In the case of PS Magazine—or as it was called at the outset, PS: The Preventive Maintenance Monthly—the chief purpose of the cartoon-illustrated bulletin was to explain how to care for vehicles and equipment. Read on to learn more about PS's history as an explainer...

Aviation



Date	Article Title	Link	Excerpt
3-Mar-22	Set Up a Virtual TDY with PS Magazine	https://www.psmagazine.army.mil/News/Article/2953586/set-up-a-virtual-tdy-with-ps-magazine/	We're still here to help after 70 years and we'd like to invite combat, combat support and combat service support units across the Army to conduct virtual TDYs with us to discuss maintenance and sustainment challenges.
9-Mar-22	ALSE: Ordering Aviation Life Support Equipment	https://www.psmagazine.army.mil/News/Article/2961398/alse-ordering-aviation-life-support-equipment/	As a new aviation life support equipment (ALSE) officer, I'm trying to figure out the best way to order ALSE equipment from Air Warrior. Can you help?
10-Mar-22	AGSE: Maintenance Platform Care & Safety	https://www.psmagazine.army.mil/News/Article/2962106/agse-maintenance-platform-care-safety/	Successful maintenance on aircraft is a must. To access hard-to-reach places on your Black Hawk, Apache or Chinook, you'll need maintenance platforms.
11-Mar-22	General Aviation: Get the Right Footwear	https://www.psmagazine.army.mil/News/Article/2963675/general-aviation-get-the-right-footwear/	If you ever have a question about which combat boots are or are not approved for aviation use, visit the United States Army Aeromedical Research Laboratory (USAARL) web page.
15-Mar-22	AGSE: Tire Replacement for GANG	https://www.psmagazine.army.mil/News/Article/2966453/agse-tire-replacement-for-gang/	I'm doing maintenance on the tire and wheel assembly for the generic aircraft nitrogen generator (GANG) and have hit a roadblock.
23-Mar-22	All Aircraft: Turn in ARC-231 Radios and Mounts	https://www.psmagazine.army.mil/News/Article/2975279/all-aircraft-turn-in-arc-231-radios-and-mounts/	The CECOM Integrated Logistics Support Center (ILSC) Enterprise Soldier Aviation (ESA) Directorate needs units to turn in unserviceable and unused serviceable ARC-231 receiver transmitters, NSN 5821-01-500-4770, and KAB mounts, NSN 5975-01-555-9367 ASAP!

29-Mar-22

IADS: Export and
Import Function
Enables Sharing of
Notes

[https://www.psmagazine.
army.mil/News/Article/29
81126/iads-export-and-
import-function-enables-
sharing-of-notes/](https://www.psmagazine.army.mil/News/Article/2981126/iads-export-and-import-function-enables-sharing-of-notes/)

For Soldiers using IADS to view
IETMS—which is primarily limited to aviation
and missile units at present—there's a
relatively new feature to be aware of: the
ability to export and import notes.

CBRN



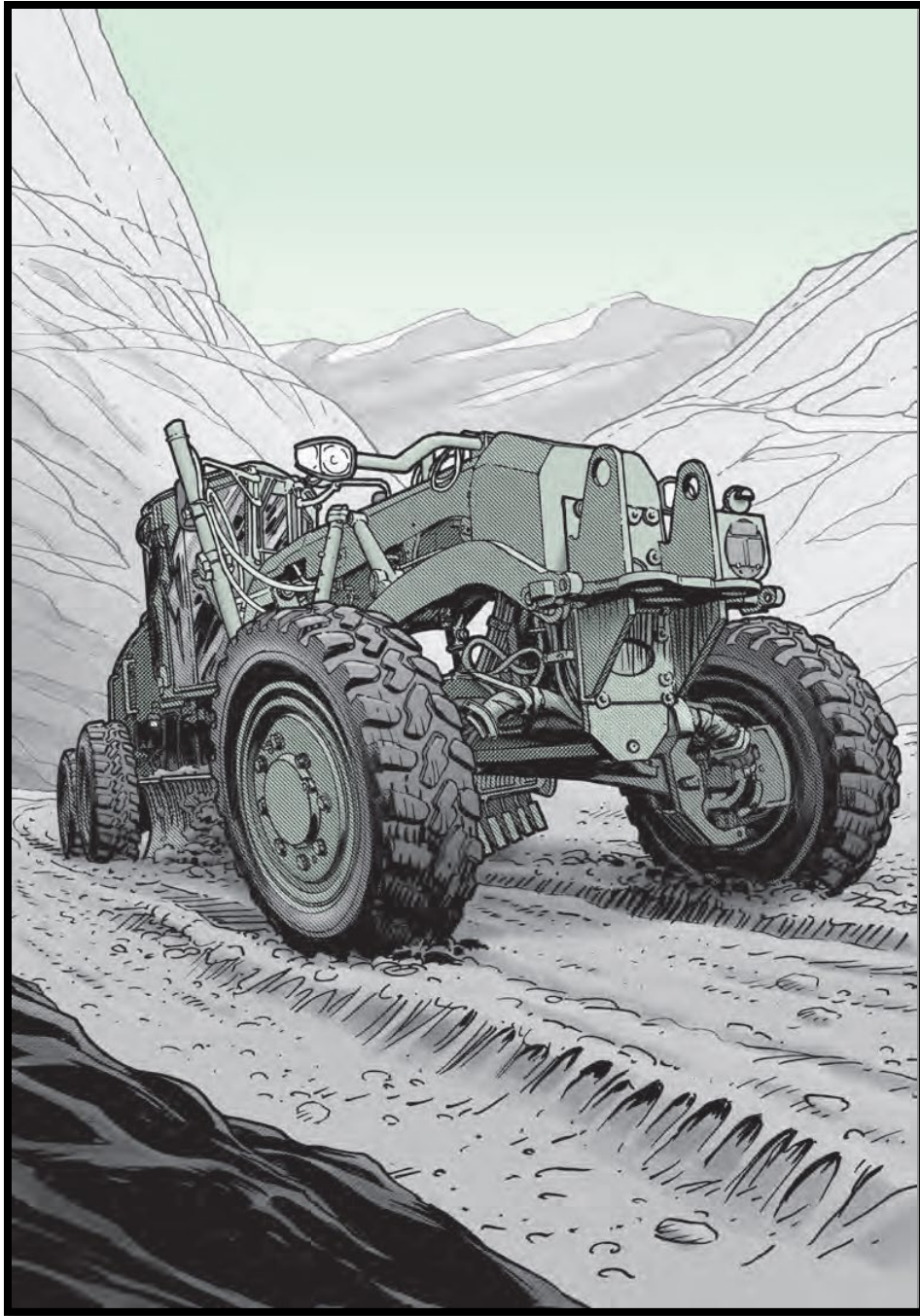
Date	Article Title	Link	Excerpt
23-Mar-22	M26 Decon: New M333 Decontaminant Mixing Instructions	https://www.psmagazine.army.mil/News/Article/2973763/m26-decon-new-m333-decontaminant-mixing-instructions/	New mixing instructions for M333 Joint General Purpose Decontaminant for Hardened Military Equipment (JGPD-HME) are available online at JACKS for the M26 decontamination system...

Combat Vehicles



Date	Article Title	Link	Excerpt
3-Mar-22	Set Up a Virtual TDY with PS Magazine	https://www.psmagazine.army.mil/News/Article/2953586/set-up-a-virtual-tdy-with-ps-magazine/	PS Magazine was created in 1951 to help Soldiers with maintenance and logistics issues. We're still here to help after 70 years and we'd like to invite combat, combat support and combat service support units across the Army to conduct virtual TDYs with us to discuss maintenance and sustainment challenges. We're also encouraging units to share maintenance and sustainment successes so that PS can potentially share them across the Army in order to enhance overall combat readiness...
9-Mar-22	M113A3-Series FOV: Periscope Stowage Box Pin Replacement	https://www.psmagazine.army.mil/News/Article/2961181/m113a3-series-fov-periscope-stowage-box-pin-replacement/	Dear Half-Mast, I need to replace the pins and their springs for the periscope stowage box on an M113A3 armored personnel carrier. The pins hold the periscope in place while driving. The stowage box is inside the M113A3 on the right rear side. I can't find the pins in any TM. ...
25-Mar-22	Bradley FOV: Don't Remove Towing Shackles Before Turning In	https://www.psmagazine.army.mil/News/Article/2978675/bradley-fov-dont-remove-towing-shackles-before-turning-in/	Units are in the process of turning in their Bradley A2/A3 vehicles to depot so they can be upgraded to the new A4 variant. There's no need to remove the shackle anchors, NSN 4030-01-187-0964, from vehicles being turned in for upgrade. They'll be removed at depot before the new tie downs are installed. ...
31-Mar-22	Corrosion: Bust Rust with TACOM CCI Checklists	https://www.psmagazine.army.mil/News/Article/2984272/corrosion-bust-rust-with-tacom-cci-checklists/	Maintenance leaders, did you know the TACOM Corrosion website has corrosion control inspection (CCI) checklists? It sure does. Here's what you need to know...

Construction



Date	Article Title	Link	Excerpt
3-Mar-22	Set Up a Virtual TDY with PS Magazine	https://www.psmagazine.army.mil/News/Article/2953586/set-up-a-virtual-tdy-with-ps-magazine/	PS Magazine was created in 1951 to help Soldiers with maintenance and logistics issues. We're still here to help after 70 years and we'd like to invite combat, combat support and combat service support units across the Army to conduct virtual TDYs with us to discuss maintenance and sustainment challenges. We're also encouraging units to share maintenance and sustainment successes so that PS can potentially share them across the Army in order to enhance overall combat readiness...
7-Mar-22	D7R Dozer: Before Start Up and After Shutdown	https://www.psmagazine.army.mil/News/Article/2957672/d7r-dozer-before-start-up-and-after-shutdown/	Operators, you just started your dozer and you're ready to move dirt around, right? Not so fast! The vehicle's turbocharger packs lots of air into the engine. Bearing oil starvation damages the dozer's turbo when you start the engine...
15-Mar-22	4K and 5K Forklifts: TACOM POC Info	https://www.psmagazine.army.mil/News/Article/2967034/4k-and-5k-forklifts-tacom-poc-info/	Mechanics, if you have maintenance or supply-related questions about 4K and 5K forklifts, then send an email to this email address...
15-Mar-22	Forklifts: Load Testing Requirement	https://www.psmagazine.army.mil/News/Article/2967091/forklifts-load-testing-requirement/	I was also told that a load test was only required when a vehicle's hydraulic line is leaking or a hose is replaced. What's the scoop?...
21-Mar-22	ATLAS II Forklift: Curb Clogged Axle Vent	https://www.psmagazine.army.mil/News/Article/2972148/atlas-ii-forklift-curb-clogged-axle-vent/	AMC LARs are reporting more and more axle seals leaking on the ATLAS II forklifts. Axle seals leak when an axle's vent hose or vent cap is plugged, clogged or missing...

24-Mar-22	RCV Buffalo A2: When Water is Your Enemy	https://www.psmagazine.army.mil/News/Article/2976162/rcv-buffalo-a2-when-water-is-your-enemy/	Water collects in the hull of the Buffalo A2 like a rain barrel on the side of a barn. Water drips off wet boots and uniforms, trickles in from the top of the vehicle, and more. Read on to learn ways to prevent water damage...
24-Mar-22	RCV Buffalo A2: Follow These Seven PM and Safety Pointers	https://www.psmagazine.army.mil/News/Article/2976531/rcv-buffalo-a2-follow-these-seven-pm-and-safety-pointers/	Crewman, keep the following preventive maintenance (PM) pointers in mind. They'll keep your RCV Buffalo A2 mission-ready...
24-Mar-22	HYEX: Cold Weather Jitters	https://www.psmagazine.army.mil/News/Article/2976208/hyex-cold-weather-jitters/	A hard-to-start engine and cold weather seem to go hand in hand. Keep these PM pointers in mind to get rid of your excavator's cold weather jitters...
25-Mar-22	M1272 Buffalo: TM Missing Tire Chain Instructions	https://www.psmagazine.army.mil/News/Article/2978746/m1272-buffalo-tm-missing-tire-chain-instructions/	Operators, TM 9-2355-352-10 (Jun 20) for the Buffalo, doesn't have installation and removal instructions for tire chains. Read on to get info...
28-Mar-22	M400W Skid Steer Loader: Door Assembly NSN	https://www.psmagazine.army.mil/News/Article/2980492/m400w-skid-steer-loader-door-assembly-nsn/	Get a door assembly for the M400W skid steer loader using the NSN in this article. Read on...
30-Mar-22	Construction Vehicles/Equipment: Exercise is Good PM	https://www.psmagazine.army.mil/News/Article/2982659/construction-vehiclesequipment-exercise-is-good-pm/	Exercising construction equipment is part of preventive maintenance. Neglected equipment will wear out just by sitting too long. Here's what to do to prevent the preventable...

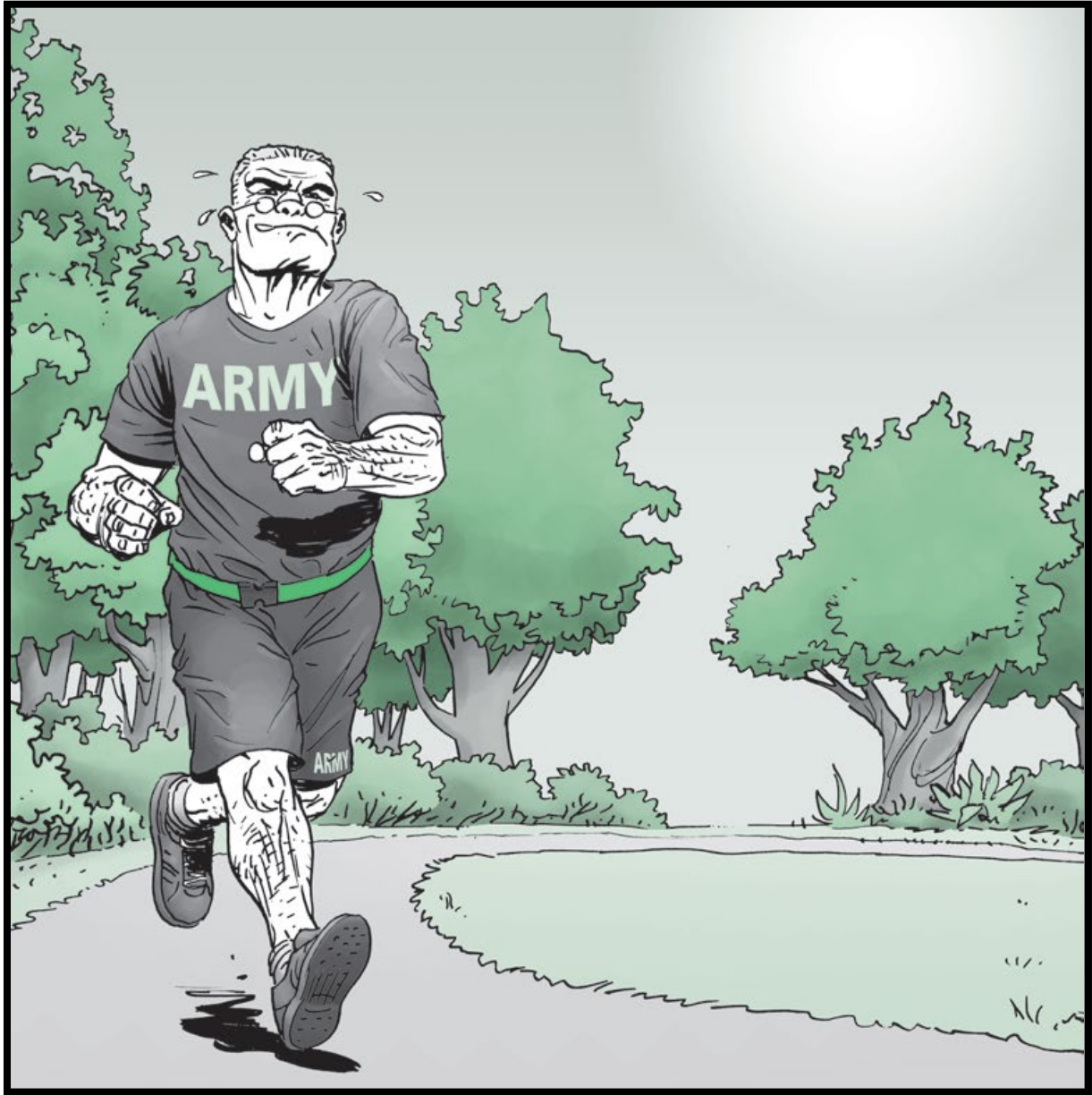
30-Mar-22	120M Road Grader: Blade and Inching Pedal Tips	https://www.psmagazine.army.mil/News/Article/2982706/120m-road-grader-blade-and-inching-pedal-tips/	Operators, remember these two pointers about the grader's edge and the inching pedal before the day's run at the worksite...
30-Mar-22	22-Ton Crane: Keep it Lifting with Proper PM	https://www.psmagazine.army.mil/News/Article/2982846/22-ton-crane-keep-it-lifting-with-proper-pm/	Operators, hoist up on these four PM pointers to keep your crane mission-ready at all times. They'll keep your crane mission-ready and also save your unit money!...
31-Mar-22	MK III VMMD Husky: Ink Spray Hoses	https://www.psmagazine.army.mil/News/Article/2983992/mk-iii-vmmd-husky-ink-spray-hoses/	Operators, make sure the MK III VMMD Husky's ink spray hoses are properly routed, attached and tucked away whenever the vehicle's mine detector heads are in the elevated position. Here's why...
31-Mar-22	Corrosion: Bust Rust with TACOM CCI Checklists	https://www.psmagazine.army.mil/News/Article/2984272/corrosion-bust-rust-with-tacom-cci-checklists/	Maintenance leaders, did you know the TACOM Corrosion website has corrosion control inspection (CCI) checklists? It sure does. Here's what you need to know...

Commo/Electronics



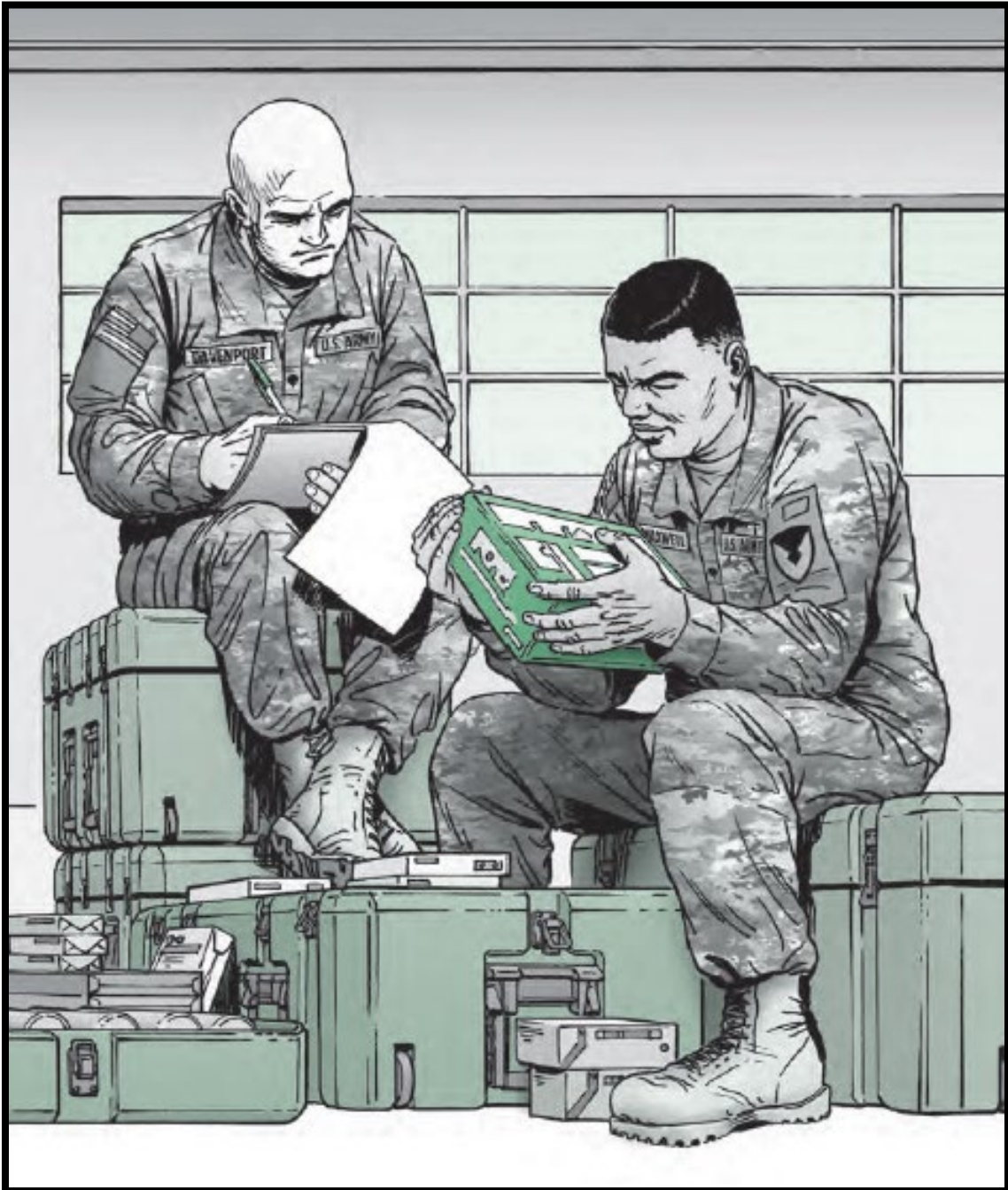
Date	Article Title	Link	Excerpt
3-Mar-22	Set Up a Virtual TDY with PS Magazine	https://www.psmagazine.army.mil/News/Article/2953586/set-up-a-virtual-tdy-with-ps-magazine/	PS Magazine was created in 1951 to help Soldiers with maintenance and logistics issues. We're still here to help after 70 years and we'd like to invite combat, combat support and combat service support units across the Army to conduct virtual TDYs with us to discuss maintenance and sustainment challenges. We're also encouraging units to share maintenance and sustainment successes so that PS can potentially share them across the Army in order to enhance overall combat readiness...
7-Mar-22	Communications: M20 Antenna Info	https://www.psmagazine.army.mil/News/Article/2953345/communications-m20-antenna-info/	In support of maintenance information message (MIM) CECOM-MI-22-01003, CECOM is reaching out to units regarding M20 antennas.
23-Mar-22	Publications: New URL for CECOM's DA Form 2028	https://www.psmagazine.army.mil/News/Article/2975242/publications-new-url-for-cecoms-da-form-2028/	CECOM has a new URL for submitting DA Form 2028, Recommended Changes to Publications and Blank Forms (Jun 18):
25-Mar-22	PQAS-E: B300 W10 Hard Drive Swap Requirement	https://www.psmagazine.army.mil/News/Article/2978586/pqas-e-b300-w10-hard-drive-swap-requirement/	The laboratory shelter, a component of the Petroleum Quality Analysis System-Enhanced (PQAS-E), NSN 6640-01-547-1760 (EIC-ZBX), LIN P25743, needs attention.
3-Mar-22	Set Up a Virtual TDY with PS Magazine	https://www.psmagazine.army.mil/News/Article/2953586/set-up-a-virtual-tdy-with-ps-magazine/	We're still here to help after 70 years and we'd like to invite combat, combat support and combat service support units across the Army to conduct virtual TDYs with us to discuss maintenance and sustainment challenges.

H2F



There are no new articles this month.

Logistics Management



Date	Article Title	Link	Excerpt
3-Mar-22	Set Up a Virtual TDY with PS Magazine	https://www.psmagazine.army.mil/News/Article/2953586/set-up-a-virtual-tdy-with-ps-magazine/	PS Magazine was created in 1951 to help Soldiers with maintenance and logistics issues. We're still here to help after 70 years and we'd like to invite combat, combat support and combat service support units across the Army to conduct virtual TDYs with us to discuss maintenance and sustainment challenges. We're also encouraging units to share maintenance and sustainment
7-Mar-22	Fuels: Don't Store Fuel, Period!	https://www.psmagazine.army.mil/News/Article/2957269/fuels-dont-store-fuel-period/	Operators, your field exercise is over and you've got 5-gal cans of leftover fuel. The rule is: put that fuel into any vehicle or system that uses and needs it, but don't store it. Here's why...
16-Mar-22	Logistics: Not Optional Says the Army Chief of Staff	https://www.psmagazine.army.mil/News/Article/2967697/logistics-not-optional-says-the-army-chief-of-staff/	In a recent article appearing in Breaking Defense, writer Valerie Insinna captured the observations of three top American generals about key lessons learned so far from Russia's invasion of Ukraine. One of the lessons highlighted was the significant role logistics play in supporting combat operations...
16-Mar-22	MSD: CM Tool Update Available	https://www.psmagazine.army.mil/News/Article/2968852/msd-cm-tool-update-available/	An update for the maintenance support device (MSD) V4 that protects the device from unauthorized Windows updates when it's connected to a network is available on CM Tool. Here's more info on that update...
23-Mar-22	GCSS-Army: Use "My Work Place" for Increased Productivity	https://www.psmagazine.army.mil/News/Article/2975679/gcss-army-use-my-work-place-for-increased-productivity/	GCSS-Army's Automated Identification Technology (AIT) "My Work Place" User Interface 5 (UI5) allows end users to conduct day-to-day tasks in less time while minimizing the potential for errors, increasing productivity. Read more about it here...
24-Mar-22	Logistics Management: MDL Moved to milSuite	https://www.psmagazine.army.mil/News/Article/2976069/logistics-management-mdl-moved-to-milsuite/	Leaders, have you been looking for the latest Master Divestiture List (MDL)? If so, here's where to find it today...

29-Mar-22	IADS: Export and Import Function Enables Sharing of Notes	https://www.psmagazine.army.mil/News/Article/2981126/iads-export-and-import-function-enables-sharing-of-notes/	For Soldiers using IADS to view IETMS—which is primarily limited to aviation and missile units at present—there's a relatively new feature to be aware of: the ability to export and import notes, particularly those relating to Aviation Maintenance Action Message (AMAM), Ground MAM (GMAM) or Aviation Safety Action Message (ASAM) changes or updates to the manual.
31-Mar-22	Corrosion: Bust Rust with TACOM CCI Checklists	https://www.psmagazine.army.mil/News/Article/2984272/corrosion-bust-rust-with-tacom-cci-checklists/	Maintenance leaders, did you know the TACOM Corrosion website has corrosion control inspection (CCI) checklists? It sure does. Here's what you need to know...

Medical Logistics



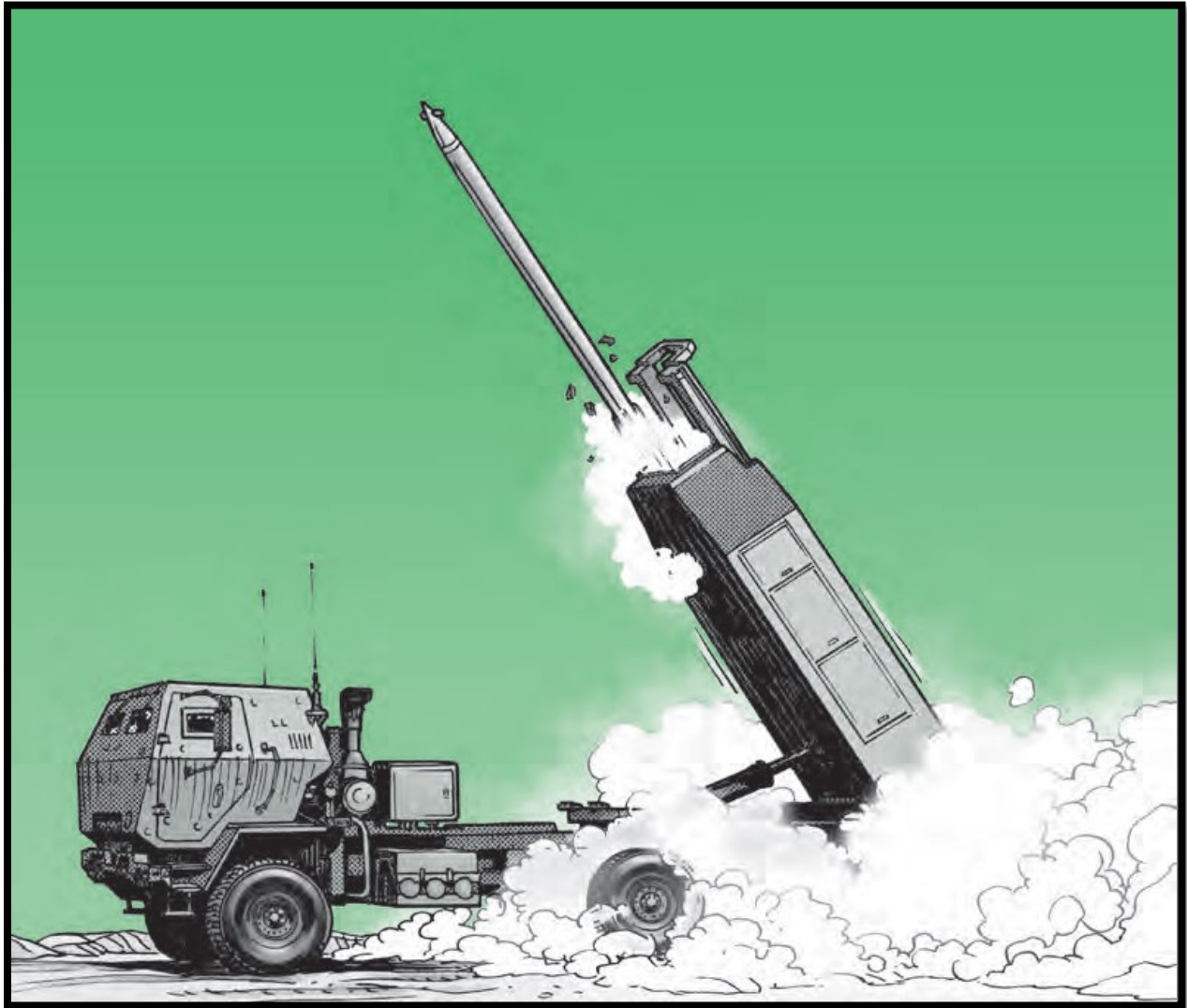
There are no new articles this month.

Mines



Date	Article Title	Link	Excerpt
3-Mar-22	Set Up a Virtual TDY with PS Magazine	https://www.psmagazine.army.mil/News/Article/2953586/set-up-a-virtual-tdy-with-ps-magazine/	PS Magazine was created in 1951 to help Soldiers with maintenance and logistics issues. We're still here to help after 70 years and we'd like to invite combat, combat support and combat service support units across the Army to conduct virtual TDYs with us to discuss maintenance and sustainment challenges. We're also encouraging units to share maintenance and sustainment successes so that PS can potentially share them across the Army in order to enhance overall combat readiness...
24-Mar-22	RCV Buffalo A2: When Water is Your Enemy	https://www.psmagazine.army.mil/News/Article/2976162/rcv-buffalo-a2-when-water-is-your-enemy/	Water collects in the hull of the Buffalo A2 like a rain barrel on the side of a barn. Water drips off wet boots and uniforms, trickles in from the top of the vehicle, and more. Read on to learn ways to prevent water damage...
24-Mar-22	RCV Buffalo A2: Follow These Seven PM and Safety Pointer	https://www.psmagazine.army.mil/News/Article/2976531/rcv-buffalo-a2-follow-these-seven-pm-and-safety-pointers/	Crewman, keep the following preventive maintenance (PM) pointers in mind. They'll keep your RCV Buffalo A2 mission-ready...
25-Mar-22	M1272 Buffalo: TM Missing Tire Chain Instructions	https://www.psmagazine.army.mil/News/Article/2978746/m1272-buffalo-tm-missing-tire-chain-instructions/	Operators, TM 9-2355-352-10 (Jun 20) for the Buffalo, doesn't have installation and removal instructions for tire chains. Read on to get info...
31-Mar-22	MK III VMMD Husky: Ink Spray Hoses	https://www.psmagazine.army.mil/News/Article/2983992/mk-iii-vmmd-husky-ink-spray-hoses/	Operators, make sure the MK III VMMD Husky's ink spray hoses are properly routed, attached and tucked away whenever the vehicle's mine detector heads are in the elevated position. Here's why...

Missiles



Date	Article Title	Link	Excerpt
3-Mar-22	Set Up a Virtual TDY with PS Magazine	https://www.psmagazine.army.mil/News/Article/2953586/set-up-a-virtual-tdy-with-ps-magazine/	PS Magazine was created in 1951 to help Soldiers with maintenance and logistics issues. We're still here to help after 70 years and we'd like to invite combat, combat support and combat service support units across the Army to conduct virtual TDYs with us to discuss maintenance and sustainment challenges. We're also encouraging units to share maintenance and sustainment successes so that PS can potentially share them across the Army in order to enhance overall combat readiness...

Small Arms



Date	Article Title	Link	Excerpt
1-Feb-22	PS Offers Retro PM & Safety Posters	https://www.psmagazine.army.mil/News/Article/2919066/ps-offers-retro-pm-safety-posters/	The PS website recently started offering 11-in by 17-in retro posters that unit maintenance and supply leaders can print and hang in motor pool offices, maintenance bays, supply rooms and other common areas where Warfighters congregate...
2-Feb-22	M240/M249 Machine Gun: Store With the Bolt Forward	https://www.psmagazine.army.mil/News/Article/2920433/m240m249-machine-gun-store-with-the-bolt-forward/	Some M240 and M249 machine guns are being stored with the bolts locked to the rear...
3-Feb-22	M17/M18 MHS: Excess Carbon Buildup on the LCI	https://www.psmagazine.army.mil/News/Article/2921604/m17m18-mhs-excess-carbon-buildup-on-the-lci/	Soldiers need to check the LCI for carbon buildup, which can cause the LCI to get stuck in the up position. If the LCI will not go down, operators should contact their 91F maintainer. ...
14-Feb-22	Small Arms: What You Should Know About Weapon Cleaning	https://www.psmagazine.army.mil/News/Article/2933984/small-arms-what-you-should-know-about-weapon-cleaning/	If you're cleaning your weapon with stuff other than what the -10 TMs tell you to use, stop! The wrong cleaners and lubes can actually hurt your weapon instead of help it...
22-Feb-22	Small Arms: Good Prep Protects Your Weapon for Shipping	https://www.psmagazine.army.mil/News/Article/2942165/small-arms-good-prep-protects-your-weapon-for-shipping/	Here's what you need to know for your weapons to arrive at their destination ready for use: Never use bubble wrap! Bubble wrap traps in moisture and can cause corrosion. ...
23-Feb-22	Ammunition: Cold Weather Affects Performance	https://www.psmagazine.army.mil/News/Article/2903731/ammunition-cold-weather-affects-performance/	Soldiers, we told you how ammo performs when it's hot, and now it's time to tell you what happens when it's cold. Keep reading to see how cold weather affects your ammo's performance...

25-Feb-22	Corrosion: New Documents Published	https://www.psmagazine.army.mil/News/Article/2946209/corrosion-new-documents-published/ Corrosion is an ongoing battle. To ensure this menace never wins the day, two new corrosion policy and procedures publications are available...
-----------	------------------------------------	---

Soldier Support



Date	Article Title	Link	Excerpt
1-Mar-22	AOAP: Temporary Gap in Service and Workarounds	https://www.psmagazine.army.mil/News/Article/2950424/aoap-temporary-gap-in-service-and-workarounds/	Starting on Feb 20, 2022, the contract that supports the Army Oil Analysis Program (AOAP) will experience a gap in service. As a result, the AOAP labs located at Fort Bragg, North Carolina; Fort Hood, Texas; Joint Base Lewis-McChord, Washington; and Camp Arifjan, Kuwait will not be analyzing oil samples until a new contract is put into place.
3/3/2022	Set Up a Virtual TDY with PS Magazine	https://www.psmagazine.army.mil/News/Article/2953586/set-up-a-virtual-tdy-with-ps-magazine/	We're still here to help after 70 years and we'd like to invite combat, combat support and combat service support units across the Army to conduct virtual TDYs with us to discuss maintenance and sustainment challenges.
3/23/2022	Publications: New URL for CECOM's DA Form 2028	https://www.psmagazine.army.mil/News/Article/2975242/publications-new-url-for-cecoms-da-form-2028/	CECOM has a new URL for submitting DA Form 2028, Recommended Changes to Publications and Blank Forms (Jun 18):
25-Mar-22	PQAS-E: B300 W10 Hard Drive Swap Requirement	https://www.psmagazine.army.mil/News/Article/2978586/pqas-e-b300-w10-hard-drive-swap-requirement/	The laboratory shelter, a component of the Petroleum Quality Analysis System-Enhanced (PQAS-E), NSN 6640-01-547-1760 (EIC-ZBX), LIN P25743, needs attention.
29-Mar-22	IADS: Export and Import Function Enables Sharing of Notes	https://www.psmagazine.army.mil/News/Article/2981126/iads-export-and-import-function-enables-sharing-of-notes/	For Soldiers using IADS to view IETMS—which is primarily limited to aviation and missile units at present—there's a relatively new feature to be aware of.

Tactical Vehicles

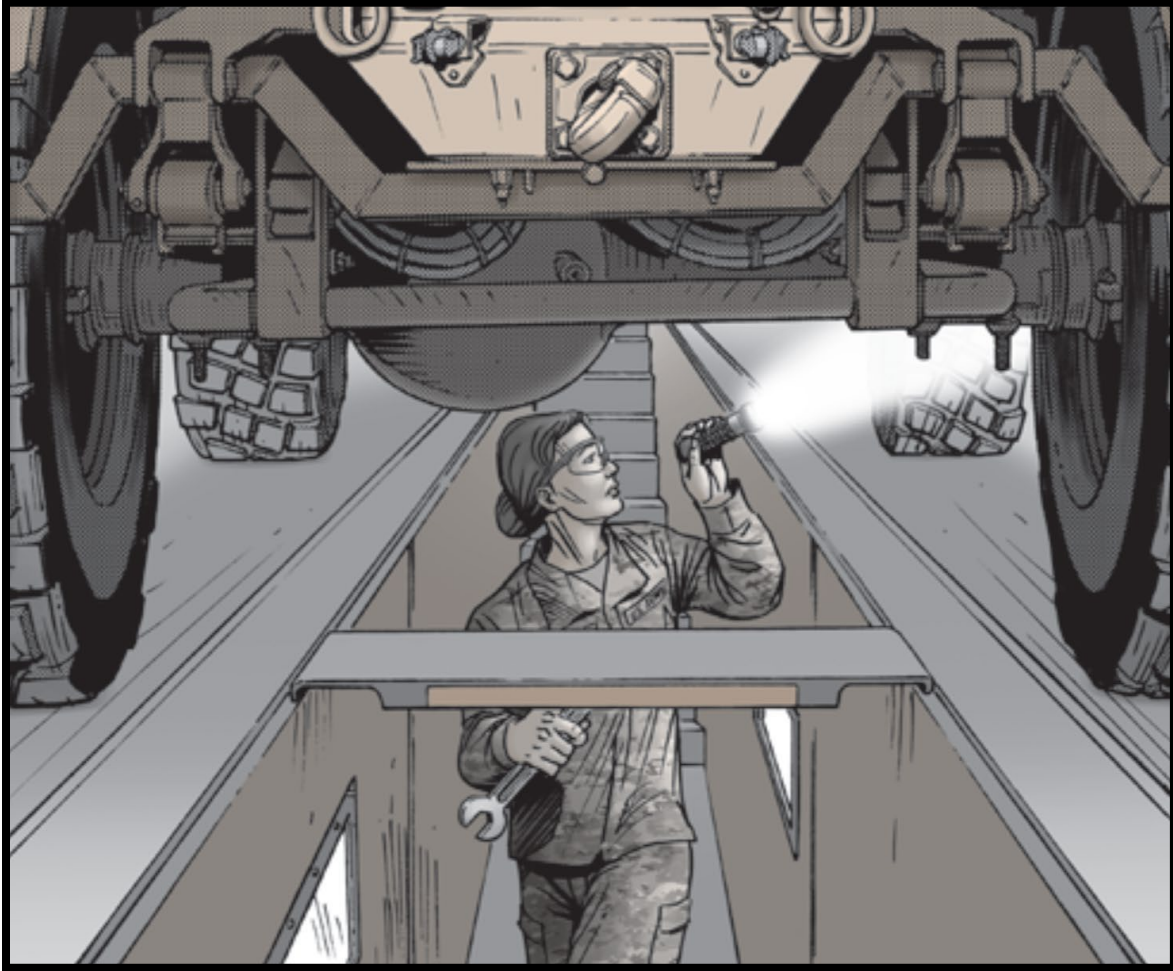


Date	Article Title	Link	Excerpt
2-Mar-22	FMTV: Watch for Pests in Exhaust Ports	https://www.psmagazine.army.mil/News/Article/2950893/fmtv-watch-for-pests-in-exhaust-ports/	Dear Editor, while conducting maintenance on our FMTVs, we got readings that led us to believe an anti-lock braking system (ABS) valve was bad on one of our FMTV's wheels. Here's what we learned...
3-Mar-22	FMTV: New PTO Transmission	https://www.psmagazine.army.mil/News/Article/2953577/fmtv-new-ptotransmission/	Mechanics, there are two (2) different configurations of power takeoff (PTO) transmissions for FMTVs; an old style PTO transmission and a new style PTO transmission. Here's what you need to know...
3/3/2022	Set Up a Virtual TDY with PS Magazine	https://www.psmagazine.army.mil/News/Article/2953586/set-up-a-virtual-tdy-with-ps-magazine/	We're still here to help after 70 years and we'd like to invite combat, combat support and combat service support units across the Army to conduct virtual TDYs with us to discuss maintenance and sustainment challenges.
7-Mar-22	M915A3 Tractor Truck: New NSN for Collision Warning ECU	https://www.psmagazine.army.mil/News/Article/2957844/m915a3-tractor-truck-new-nsn-for-collision-warning-ecu/	Maintainers, if your unit has M915A3 tractor trucks, be aware that the NSN for the collision warning ECU was replaced. Read about it here...
9-Mar-22	M149A2 Water Trailer: Need a Data Plate?	https://www.psmagazine.army.mil/News/Article/2960471/m149a2-water-trailer-need-a-data-plate/	Maintenance leaders, do you need to order either a water tank data plate or trailer data plate for your M149A2 water trailer? Here's some help...
9-Mar-22	M915A5 Tractor Truck: NSNs Assigned for Cable Pivot Brackets	https://www.psmagazine.army.mil/News/Article/2961358/m915a5-tractor-truck-nsns-assigned-for-cable-pivot-brackets/	Maintainers, Item 26 in Fig 208 of TM 9-2320-426-13&P (IETM EM 0308, Aug 14) doesn't show NSNs for the cable pivot brackets. However, NSNs are now available for the right-hand (RH) and left-hand (LH) brackets. Get the NSNs here...

10-Mar-22	FMTV: Silence Air Warning Buzzer While Troubleshooting	https://www.psmagazine.army.mil/News/Article/2962078/fmtv-silence-air-warning-buzzer-while-troubleshooting/	Mechanics, troubleshooting your FMTV's electrical system with the air warning buzzer blaring can be frustrating. Here's a simple trick to silence the buzzer while you're working. Here's a simple trick...
16-Mar-22	M1151A1 HMMWV: Ordering the Engine Compartment Hood	https://www.psmagazine.army.mil/News/Article/2968534/m1151a1-hmmwv-ordering-the-engine-compartment-hood/	Dear Half-Mast, I'm trying to replace a broken engine compartment hood on an M1151A1 HMMWV. However, NSN 2510-01-432-3338 shows the hood as AAC V in FED LOG. That means it's a terminal item. Can my unit still order the hood...
17-Mar-22	Up-Armored HMMWV: Inspect Seat Belt Assemblies	https://www.psmagazine.army.mil/News/Article/2970078/up-armored-hmmwv-inspect-seat-belt-assemblies/	Maintenance leaders, TACOM Safety of Use (SOU) message 22-002 advises you to inspect the seat belt assemblies (both lap and shoulder seat belts) in your up-armored HMMWVs. Here's why...
24-Mar-22	RCV Buffalo A2: When Water is Your Enemy	https://www.psmagazine.army.mil/News/Article/2976162/rcv-buffalo-a2-when-water-is-your-enemy/	Water collects in the hull of the Buffalo A2 like a rain barrel on the side of a barn. Water drips off wet boots and uniforms, trickles in from the top of the vehicle, and more. Read on to learn ways to prevent water damage...
24-Mar-22	RCV Buffalo A2: Follow These Seven PM and Safety Pointers	https://www.psmagazine.army.mil/News/Article/2976531/rcv-buffalo-a2-follow-these-seven-pm-and-safety-pointers/	Crewman, keep the following preventive maintenance (PM) pointers in mind. They'll keep your RCV Buffalo A2 mission-ready...
25-Mar-22	M1272 Buffalo: TM Missing Tire Chain Instructions	https://www.psmagazine.army.mil/News/Article/2978746/m1272-buffalo-tm-missing-tire-chain-instructions/	Operators, TM 9-2355-352-10 (Jun 20) for the Buffalo, doesn't have installation and removal instructions for tire chains. Read on to get info...

28-Mar-22	M915A3 Tractor Truck: Battery Equalizer NSN	https://www.psmagazine.army.mil/News/Article/2979869/m915a3-tractor-truck-battery-equalizer-nsn/	Maintainers, the battery equalizer for your M915A3 tractor truck, shown as Item 34 in Fig 95 of TM 9-2320-302-24P (Feb 06), is listed as NSN 6150-01-482-1211. That's no longer correct. Get the correct info here...
31-Mar-22	MK III VMMD Husky: Ink Spray Hoses	https://www.psmagazine.army.mil/News/Article/2983992/mk-iii-vmmd-husky-ink-spray-hoses/	Operators, make sure the MK III VMMD Husky's ink spray hoses are properly routed, attached and tucked away whenever the vehicle's mine detector heads are in the elevated position. Here's why...
31-Mar-22	Corrosion: Bust Rust with TACOM CCI Checklists	https://www.psmagazine.army.mil/News/Article/2984272/corrosion-bust-rust-with-tacom-cci-checklists/	Maintenance leaders, did you know the TACOM Corrosion website has corrosion control inspection (CCI) checklists? It sure does. Here's what you need to know...

Tools



Date	Article Title	Link	Excerpt
3-Mar-22	Set Up a Virtual TDY with PS Magazine	https://www.psmagazine.army.mil/News/Article/2953586/set-up-a-virtual-tdy-with-ps-magazine/	PS Magazine was created in 1951 to help Soldiers with maintenance and logistics issues. We're still here to help after 70 years and we'd like to invite combat, combat support and combat service support units across the Army to conduct virtual TDYs with us to discuss maintenance and sustainment challenges. We're also encouraging units to share maintenance and sustainment successes so that PS can potentially share them across the Army in order to enhance overall combat readiness...
14-Mar-22	SATS: NSNs for Sliding Platform Assemblies	https://www.psmagazine.army.mil/News/Article/2965153/sats-nsns-for-sliding-platform-assemblies/	Order the upper-rail sliding assembly for the generator's platform in the Standard Automotive Tool Set (SATS) with...

Make **PMCS**...

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



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