

2023 Index Of Online Articles





The Preventive Maintenance Monthly Index of Online Articles

2023 Roll-up

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TB 43-PS 2023 Roll-up, 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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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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General and Special Topics



Date	Article Title	Link	Excerpt
6-Jan-23	I Own This: December 2022 Nominees	https://www.psmagazi ne.army.mil/News/Artic le/3260633/i-own-this- december-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 December 2022, eight (8) Warfighters were nominated for this program. Read on to learn who they are
6-Jan-23	Leader Interview: COL Medaglia, UAS PM	https://www.psmagazi ne.army.mil/News/Artic le/3260818/leader- interview-col-medaglia- uas-pm/	discuss the current state of UAS future
12-Jan-23	Tactical Vehicles Year-in-Review: New and Updated NSNs Captured in 2022	le/3265719/tactical- vehicles-year-in-review	Updated or new NSNs are a challenge to keep up with. Here's a list that PS captured in 2022 for tactical vehicles and equipment. Get them here
13-Jan-23	Aviation Year-in- Review: New and Updated NSNs Captured in 2022	https://www.psmagazi ne.army.mil/News/Artic le/3265474/aviation- year-in-review-new- and-updated-nsns- captured-in-2022/	Updated or new NSNs are a challenge to keep up with. Here's a list that PS captured in 2022 for aircraft and aviation equipment. Get them here
13-Jan-23	Small Arms Year-in- Review: New and Updated NSNs Captured in 2022	-	Updated or new NSNs are a challenge to keep up with. Here's a list that PS captured in 2022 for small arms. Get them here

13-Jan-23		https://www.psmagazi ne.army.mil/News/Artic le/3265481/commoele ctronics-soldier- support-year-in-review- new-and-updated- nsns-captured-in-2022/	to keep up with. Here's a list that PS captured in 2022 for commo/electronics and Soldier support. Get them here
13-Jan-23	Construction Year-in- Review: New and Updated NSNs Captured in 2022	https://www.psmagazi ne.army.mil/News/Artic le/3266053/constructio n-year-in-review-new- and-updated-nsns- captured-in-2022/	Updated or new NSNs are a challenge to keep up with. Here's a list that PS captured in 2022 for construction equipment and vehicles. Get them here
13-Jan-23	Combat Vehicles Year-in-Review: New and Updated NSNs Captured in 2022	le/3266058/combat- vehicles-year-in-review	Updated or new NSNs are a challenge to keep up with. Here's a list that PS -captured in 2022 for combat vehicles -and equipment. Get them here
13-Jan-23	PS Magazine Year-In- Review: Top 10 Website Downloads	le/3267702/ps- magazine-year-in-	The PS Magazine website features helpful documents, posters and charts that were downloaded over 80,000 times. You might be interested to learn what the most downloaded items were. Read on to find out
18-Jan-23	Flat Half-Mast: Seeking Rendezvous with History and More	https://www.psmagazi ne.army.mil/News/Artic le/3271204/flat-half- mast-seeking- rendezvous-with- history-and-more/	You probably know about Flat Stanley. Now meet Flat Half-Mast. He's raring for some new adventures and seeks travel partners to take him to new places. Read on to learn how
23-Jan-23	Leader Interview: CW5 Beck, ASC Stockage Determination	https://www.psmagazi ne.army.mil/News/Artic le/3274595/leader- interview-cw5-beck- asc-stockage- determination/	MSG Half-Mast didn't have to travel far to meet with CW5 John P. Beck, the Deputy of the Stockage Determination Branch, a subordinate activity of Army Sustainment Command, located on Redstone Arsenal, Alabama

24-Jan-23	Soldier Support: Info about Soldier Referra Program	le/3275057/soldier-	Ready to support Army recruiting efforts? Now's the time with the new Soldier Referral Program. The rewards are awesome. To learn more, read on
24-Jan-23	SINCGARS: M917 Dump Truck Not on List	https://www.psmagazi ne.army.mil/News/Artic le/3276247/sincgars- m917-dump-truck-not- on-list/	A reader asks if a SINCGARS installation kit is available for the M917 dump truck. The simple answer is, No. But there's more, so keep reading
26-Jan-23	Half-Mast Sends: Keep on Trucking	https://www.psmagazi ne.army.mil/News/Artic le/3277954/half-mast- sends-keep-on- trucking/	The war in Ukraine is offering a lot of lessons. The question is: Are we learning them? An informative CNN article offers some insights on the importance of maintenance and logistics basics that are worth heeding. And we offer links to articles in our archive that reinforce important lessons learned. So read on
1-Feb-23	MEP-831A Generator: Finding an XB-coded Part	https://www.psmagazi ne.army.mil/News/Artic le/3285040/mep-831a- generator-finding-an- xb-coded-part/	The 3-kW MEP 831A generator has a metal plate that's coded XB. What does it mean when a part is coded XB? Keep reading to learn Half-Mast's answer
1-Feb-23	MEP-1050/1051 Generators: Finding Elusive Oil Filter	https://www.psmagazi ne.army.mil/News/Artic le/3285190/mep- 10501051-generators- finding-elusive-oil-filter/	•
2-Feb-23	M1-Series Tank: Turret Maintenance Stand Fabrication Plans	•	The M1-series tank turret maintenance stand cannot be ordered; instead, it is fabricated by units. Read on for info on where to find the plans

2-Feb-23	FMTV: Updated Flex Plate Bolt Torque	https://www.psmagazi ne.army.mil/News/Artic le/3286243/fmtv- updated-flex-plate-bolt- torque/	TACOM has revised the flex plate bolts torque for FMTVs. Get the info you need here
3-Feb-23	I Own This: January 2023 Nominees	https://www.psmagazi ne.army.mil/News/Artic le/3287546/i-own-this- january-2023- 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 January 2023, one (1) Warfighter was nominated for this program. Read on to learn who they are
7-Feb-23	SINCGARS: FMTV Radio Installation Kits Differ	https://www.psmagazi ne.army.mil/News/Artic le/3291540/sincgars- fmtv-radio-installation- kits-differ/	The up-armored FMTV LTAS variant's SINCGARS radio installation kit and that of the non-armored FMTV are different. Read on to learn more
9-Feb-23	Corrosion: TACOM Introduces Basic Corrosion Course for Operators	https://www.psmagazi ne.army.mil/News/Artic le/3293573/corrosion- tacom-introduces- basic-corrosion-course- for-operators/	including civilians and contractors who
14-Feb-23	Leader Interview: SFC Asher, TRADOC CADD	•	MSG Half-Mast recently stopped by the scenic post of Ft Leavenworth, KS to meet and greet SFC Matthew J. Asher, the face of the newly updated FM 3-0, Operations (Oct 22). Read on to learn more about how FM 3-0 and readiness intersect

14-Feb-23	PS Magazine: A One- Stop Shop for 70 Years of PS	https://www.psmagazi ne.army.mil/News/Artic le/3297478/ps- magazine-a-one-stop- shop-for-70-years-of- ps/	This article initially appeared in PS 783, p.61. Want a peek at PS history? We have the website for you! Get a glimpse of the PS gang from years gone by
14-Feb-23	M240B Machine Gun: Properly Clean the Gas System to Avoid Malfunction	https://www.psmagazi ne.army.mil/News/Artic le/3297430/m240b- machine-gun-properly- clean-the-gas-system- to-avoid-malfunction/	If the M240 machine gun isn't cleaned properly, to include using the proper special tools, then the weapon can malfunction. Keep reading to see how to properly clean the gas port system
23-Feb-23	Communications: JBC-P Fuse Proves Elusive	https://www.psmagazi ne.army.mil/News/Artic le/3306698/communic ations-jbc-p-fuse- proves-elusive/	A reader is looking for the NSN for the 8- amp, 250V glass fuse for the Joint Battle Command-Platform. Half-Mast helps them out. Read on for that NSN
2-Mar-23	I Sustain This: February 2023 Nominees	https://www.psmagazi ne.army.mil/News/Artic le/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
March 6, 2023	Half-Mast Sends: Lose the 'Rabbit Habit'	https://www.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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	ne.army.mil/News/Artic le/3339167/publication	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.psmagazi ne.army.mil/News/Artic le/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
3-Apr-23	Leader Interview: CW3 RiveraOrtiz, 10th Support Group	https://www.psmagazi ne.army.mil/News/Artic le/3348176/leader- interview-cw3- riveraortiz-10th- support-group/	MSG Half-Mast recently travelled to Torii Station, Okinawa, Japan, to meet with CW3 Jaime L. RiveraOrtiz, the senior maintenance technician for the 10th Support Group (SG). The two discussed the challenges of sustaining equipment in the unique operating environment found on the island, with special emphasis on corrosion. Keep reading to discover how the 10th SG masters those challenges

4-Apr-23	I Sustain This: March 2023 Nominees	https://www.psmagazi ne.army.mil/News/Artic le/3351409/i-sustain- this-march-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 Mar 2023, we had two civilian sustainers nominated for this program. Read on to learn about the nominees and their contributions to Army readiness
14-Apr-23	Half-Mast Sends: Reminder on Safeguarding Classified Information	https://www.psmagazi ne.army.mil/News/Artic le/3362893/half-mast- sends-reminder-on- safeguarding- classified-information/	Personnel with access to classified information are trusted stewards of that information. The responsibility to safeguard classified information is a lifetime requirement for everyone granted a security clearance. Continue reading for this reminder
28-Apr-23	Half-Mast Sends: Readiness Starts with You	https://www.psmagazi ne.army.mil/News/Artic le/3376829/half-mast- sends-readiness-starts- with-you/	next time you pull PMCS. Fix what you
4-May-23	Leader Interview: Mr. Duxbury, AMC C5ISR L-STR	,	MSG Half-Mast recently traveled to Ft Drum to visit with Mr. James Duxbury, the AMC C5ISR Lead-System Tech Rep (L-STR) for the 10th Mountain Division/CECOM Integrated Logistics Support Center (ILSE) Forward Element – East Region, Army Field Support Battalion-Drum, 406th AFSB. They discussed the role of the L-STR in helping to improve C5ISR readiness. Keep reading to learn more about this vital role

4-May-23	I Sustain This: April 2023 Nominees	https://www.psmagazi ne.army.mil/News/Artic le/3385194/i-sustain- this-april-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 Apr 2023, we had one civilian sustainer nominated for this program. Read on to learn about the nominee and his contributions to Army readiness
5-May-23	I Own This Campaign: Nominate a Deserving Warfighter	https://www.psmagazi ne.army.mil/News/Artic le/2188371/i-own-this- campaign-nominate-a- deserving-warfighter/	Taking ownership and pride in assigned vehicles and equipment is vital to ensuring personal, unit and fleet readiness. Without this personal investment and active involvement, Warfighters fail to ensure preventive and scheduled maintenance gets done when it should and by the book. This failure, in turn, results in non-mission capable (NMC) vehicles
5-May-23	Logistics Management: CY 2022 Petroleum Excellence Winners	https://www.psmagazi ne.army.mil/News/Artic le/3386271/logistics- management-cy-2022- petroleum-excellence- winners/	The annual Petroleum Excellence awards recognize superior performance in petroleum management and fuel handling. The CY22 Petroleum Excellence awards are announced. To find out where to get the list of winners, read on
8-May-23	Aviation Maintenance: MOS 15D Invited to Take Job Analysis Survey	https://www.psmagazi ne.army.mil/News/Artic le/3387861/aviation- maintenance-mos-15d- invited-to-take-job- analysis-survey/	All aircraft powertrain repairers are asked to participate in a job analysis survey to update critical tasks and training for their MOS. Read on to find out more
10-May-23	M1022-Series Dolly Set Mobilizer: Tire and Wheel Assembly NSN	https://www.psmagazi ne.army.mil/News/Artic le/3390711/m1022- series-dolly-set- mobilizer-tire-and- wheel-assembly-nsn/	Maintainers, the current TM for the M1022-series dolly set mobilizer doesn't include the NSN for the tire and wheel assembly. Get it here

15-May-23	M30 BEB: Transmission Oil NSNs	https://www.psmagazi ne.army.mil/News/Artic le/3393464/m30-beb- transmission-oil-nsns/	The lube order for the BEB lists a 55-gal drum and its NSN but provides no other sizes. Smaller quantities are available. For the NSNs, keep reading
15-May-23	SINCGARS: Circuit Card Assembly PN Marking Problem	https://www.psmagazi ne.army.mil/News/Artic le/3393564/sincgars- circuit-card-assembly- pn-marking-problem/	Did you run into a problem when trying to turn in the SINCGARS Circuit Card Assembly – Flexible Rear Panel – RT (NSN 5998-01-539-5371)? Find out why here
23-May-23	Half-Mast Sends: Just Ask Already	https://www.psmagazi ne.army.mil/News/Artic le/3404531/half-mast- sends-just-ask- already/	This article initially appeared in PS 753, p. 1 (Sep 15). Got a burning question but reluctant to speak up? Here's something to think about
1-Jun-23	Food Service: Connelly Awards Announced	https://www.psmagazi ne.army.mil/News/Artic le/3412980/food- service-connelly- awards-announced/	The annual awards for the FY23 55th annual Philip A. Connelly are announced. To find out who won, read on
5-Jun-23	I Sustain This: May 2023 Nominees	https://www.psmagazi ne.army.mil/News/Artic le/3416611/i-sustain- this-may-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 May 2023, we had two civilian sustainers nominated for this program. Read on to learn about the nominees and their contributions to Army readiness

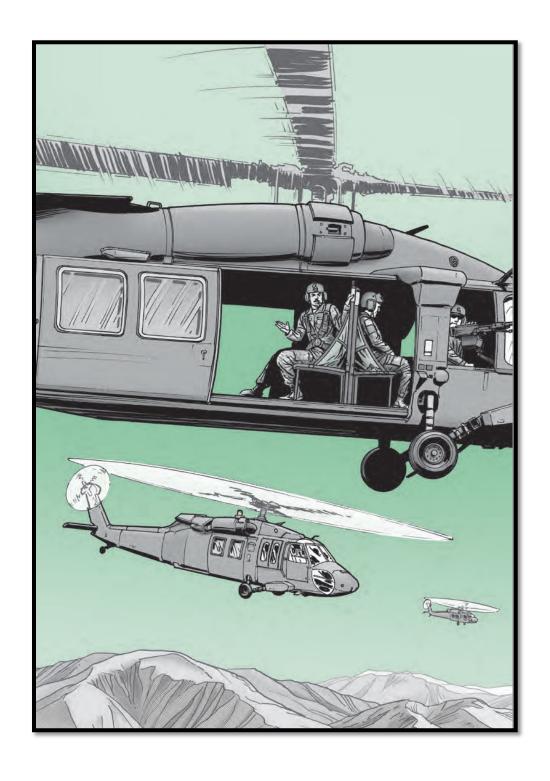
	6-Jun-23	I Own This: May 2023 Nominees	https://www.psmagazi ne.army.mil/News/Artic le/3417730/i-own-this- may-2023-nominees/	PS Magazine's I Own This campaign is designed to recognize Warfighters of all services who exemplify the highest standards of care for their assigned vehicles and equipment and contribute in meaningful ways to their unit's overall maintenance and supply posture. In short, they live and breathe readiness. For May 2023, one Warfighter was nominated for this program. Read on to learn who they are
	7-Jun-23	Safety: Lethal Means Safety Can Reduce Suicides	https://www.psmagazi ne.army.mil/News/Artic le/3418831/safety- lethal-means-safety- can-reduce-suicides/	"Lethal Means Safety" is an approach to preventing self-harm by securing firearms, prescription drugs and other items that might be used in suicide attempts. Learn more here
;	8-Jun-23	Half-Mast Sends: The Long, Hot Summer	https://www.psmagazi ne.army.mil/News/Artic le/3421935/half-mast- sends-the-long-hot- summer/	This article initially appeared in PS 764, p. 1 (Jul 16). Heat brings challenges to Soldiers and equipment alike. Read this important reminder about prepping for that scorching summertime
	6-Jul-23	I Sustain This: June 2023 Nominees	https://www.psmagazi ne.army.mil/News/Artic le/3449470/i-sustain- this-june-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 June 2023, we had one civilian sustainer nominated for this program. Read on to learn about the nominee and their contributions to Army readiness
	7-Jul-23	Corrosion: Training the Basics	https://www.psmagazi ne.army.mil/News/Artic le/3450929/corrosion- training-the-basics/	Maintenance leaders, PS has an excellent PowerPoint presentation that you can download and use to train Soldiers on basic corrosion information or tailor to your equipment and vehicles. Read on

10-Jul-23	Heat Safety: Army's Annual Guidance Worth the Read	https://www.psmagazi ne.army.mil/News/Artic le/3452510/heat-safety armys-annual- guidance-worth-the- read/	
11-Jul-23	SINCGARS: Searching for PMCS Tables	https://www.psmagazi ne.army.mil/News/Artic le/3454892/sincgars- searching-for-pmcs- tables/	A Soldier is asking about where to locate the PMCS tables for SINCGARS. Half-Mast has the answer. It's available in a TM covering over 20 models. To find out more, read on
17-Jul-23	Apache: Correctly Reinstall Generator Wires	https://www.psmagazi ne.army.mil/News/Artic le/3460087/apache- correctly-reinstall- generator-wires/	This article initially appeared in PS 594 (02), p. 39. When removing generator wires, make sure you use heat-shrinkable bands to help you reinstall the wires correctly after maintenance. Read on to find out more
19-Jul-23	Ground Vehicles: 6TAGM MILSPEC Batteries Can be Mixed	https://www.psmagazi ne.army.mil/News/Artic le/3464028/ground- vehicles-6tagm- milspec-batteries-can- be-mixed/	PulseTech® Products Corporation recently released the U.S. Army Battery Maintenance Management Program (BMMP) (May 23). The BMMP describes the three batteries that you could receive with NSN 6140-01-485-1472, and they're authorized to be mixed. Read more
3-Aug-23	I Sustain This: July 2023 Nominees	https://www.psmagazi ne.army.mil/News/Artic le/3481985/i-sustain- this-july-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 July 2023, we had one civilian sustainer nominated for this program: Jonina Young, FORSCOM G-2 Readiness Specialist. Read on to learn about the nominee and their contributions to Army readiness

4-Aug-23	Interview: 2ABCT, 3ID Log/Maint Leaders Discuss NTC Rotation	https://www.psmagazi ne.army.mil/News/Artic le/3476354/interview- 2abct-3id-logmaint- leaders-discuss-ntc- rotation/	MSG Half-Mast recently traveled to Ft Stewart to visit with MAJ Ryan Bocklage, 3rd ID Deputy G4, and CW4 Calvin Sanders, 2nd ABCT Maintenance Technician, about the Spartan Brigade's recent rotation to the National Training Center (Feb 23). They discussed the challenges, lessons learned and successes encountered during the rotation
14-Aug-23	MRZR Polaris: Not Army Supported, So No RPSTL	https://www.psmagazi ne.army.mil/News/Artic le/3492315/mrzr- polaris-not-army- supported-so-no-rpstl/	The MRZR Polaris utility vehicle is a unit- purchased item. That means there's no RPSTL because the Army doesn't maintain them, and spare parts and equipment must be a local purchase. Keep reading to learn more
18-Aug-23	Suicide Prevention: New AR Provides Comprehensive Guidance	https://www.psmagazi ne.army.mil/News/Artic le/3497514/suicide- prevention-new-ar- provides- comprehensive- guidance/	The Army has provided additional guidance and resources for suicide prevention in a new publication, AR 600-92. Learn more here
21-Aug-23	Leader Interview: Mr. John Mayatte, Director ASC PSCC	https://www.psmagazi ne.army.mil/News/Artic le/3498997/leader- interview-mr-john- mayatte-director-asc- pscc/	A few weeks back, MSG Half-Mast travelled to Tobyhanna Army Depot to speak with Mr. John Mayatte, Director of the Army Sustainment Command's (ASCs) Packaging, Storage and Containerization Center (PSCC) to gain a better understanding of the organization's mission and impact on Army readiness. Keep reading to learn more about this unique organization

6-Oct-23	Leader Interview: CW3 Jones & SFC Conaway, 10th SG	https://www.psmagazi ne.army.mil/News/Artic le/3550739/leader- interview-cw3-jones- sfc-conaway-10th-sg/	MSG Half-Mast recently travelled back to Okinawa, Japan, where he met with CW3 Paul B. Jones, the Accountable Officer, 10th Support Group (SG) ammunition depot, and SFC Alexander Conaway, the ammo depot NCOIC. The three of them discussed the challenges inherent with maintaining and sustaining ammunition in East Asia. Keep reading to learn more about the 10th SG's unique mission on Okinawa
9-Oct-23	I Own This: September 2023 Nominees	https://www.psmagazi ne.army.mil/News/Artic le/3551832/i-own-this- september-2023- 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 September 2023, 11 Warfighters were nominated for this program. Read on to learn who they are
4-Dec-23	I Own This: November 2023 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 November 2023, two Warfighters were nominated for this program. Read on to learn who they are

Aviation



Date	Article Title	Link	Excerpt
3-Jan-23	UH-60: Corrosion Compound Now Authorized for Stabilator	https://www.psmagazi ne.army.mil/News/Artic le/3257439/uh-60- corrosion-compound- now-authorized-for- stabilator/	Several TM work packages are being corrected to allow limited application of Cor-Ban 27L corrosion preventive compound on the stabilator.
3-Jan-23	Black Hawk: New Inspection Criteria for HSS Expandable Pins	le/3257476/black-hawk	Inspection criteria for the HSS - expandable pins has changed and the - relevant work packages must be updated.
10-Jan-23	AH-64/H-60: Sign Up for T700 Engine Classes for 2023	https://www.psmagazi ne.army.mil/News/Artic le/3263625/ah-64h-60- sign-up-for-t700- engine-classes-for- 2023/	General Electric has announced its 2023 training schedule for classes on the T700-series engine.
13-Jan-23	Aviation Year-in- Review: New and Updated NSNs Captured in 2022	https://www.psmagazi ne.army.mil/News/Artic le/3265474/aviation- year-in-review-new- and-updated-nsns- captured-in-2022/	Here's a list of new or updated NSNs that PS captured in 2022 for aviation, as well as NSN turn-ins that are needed for repair.
19-Jan-23	AH-64/H-60: T700- GE-701D Engine Gets Newer PTM	-	The T700 engine gets a new Power Turbine Module (PTM) starting in January 2023.
20-Jan-23	AH-64/H-60: Managing Compressor Issues and Engine Noise	https://www.psmagazi ne.army.mil/News/Artic le/3270670/ah-64h-60- managing-compressor- issues-and-engine- noise/	offers guidance on ways to manage
20-Jan-23	UH-60V: Mission Equipment Needed for New Aircraft Fielding	https://www.psmagazi ne.army.mil/News/Artic le/3270805/uh-60v- mission-equipment- needed-for-new- aircraft-fielding/	The fielding of UH-60V MEDEVAC aircraft in FY24 depends on units turning in MEDEVAC mission equipment now.

26-Jan-23	MEDEVAC: Hoist Cowling Modification Reduces Maintenance Burden	https://www.psmagazi ne.army.mil/News/Artic le/3279059/medevac- hoist-cowling- modification-reduces- maintenance-burden/	MEO B3379 allows for cowling modification on the external rescue hoist to make event counter viewing easier.
27-Jan-23	AGSE: Magnetic Particle Inspection Kit Added to NDI Shelter	le/3270630/agse-	Maintenance information message AGSE-23-MIM-01 adds a new tool, the magnetic particle inspection kit, to the NDI shelter.
1-Feb-23	Apache: Inspect for Missing Grommet in E- Model Extended Forward Avionics Bay	85244/apache-inspect-for missing-grommet-in-e-	AMAM H-64-23-AMAM-05 requires inspection of the right-hand extended forward avionics bay (EFAB) skate angle for a missing grommet on select aircraft.
7-Feb-23	AGSE: TMs for Aviation Ground Support Equipment	https://www.psmagazine. army.mil/News/Article/32 91001/agse-tms-for- aviation-ground-support- equipment/	Here's a list of aviation ground support equipment (AGSE) TMs and how to access them.
23-Feb-23	AGSE: Now on milSuite Update	https://www.psmagazine. · army.mil/News/Article/30 78387/agse-now-on- milsuite-update/	AGSE has a milSuite site for all relevant AGSE information and help (use it rather than JDTI).
24-Feb-23	Black Hawk: Update MAC-Airframe Work Packages in IADS	https://www.psmagazine. army.mil/News/Article/33 08228/black-hawk- update-mac-airframe- work-packages-in-iads/	The work package titled Maintenance Allocation Chart – Airframe in three TMs needs updating in IADS.
24-Feb-23	Lakota: Use Correct Hardware to Install Cowling Gas Springs	https://www.psmagazine. army.mil/News/Article/33 08259/lakota-use-correct- hardware-to-install- cowling-gas-springs/	Inspect Lakota cowling gas springs for incorrect hardware and replace them with correct hardware.
24-Feb-23	Aircraft General: Birds—Small Creatures, Big Impact	birdssmall-creatures-big-impact/	Don't let birds affect your aircraft's maintenance and operational readiness.
27-Feb-23	AGSE: SATS Radiator Flat Washer NSN Correction	https://www.psmagazine. army.mil/News/Article/33 09783/agse-sats-radiator- flat-washer-nsn- correction/	The correct NSN for the standard aircraft towing system (SATS) radiator flat washer is NSN 5310-01-598-8683.

28-Feb-23	MEDEVAC: Strictly Follow Aviation SOP When Using D-Lok Hoist Hook	https://www.psmagazine. army.mil/News/Article/33 12908/medevac-strictly- follow-aviation-sop-when- using-d-lok-hoist-hook/	MEDEVAC units must follow the aviation rescue hoist SOP as stated in H-60-17-SOF-03, despite new guidance issued by the Lifesaving Systems Corporation.
2-Mar-23	Chinook: Prevent Transmission Corrosion	https://www.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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		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.psmagazi ne.army.mil/News/Artic le/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	le/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.psmagazi ne.army.mil/News/Artic le/3333639/chinook- protect-cockpit-from- elements/	Keep cockpit windows closed to prevent rain from causing damage to electrical panels.
5-Apr-23	Apache: Get Rid of Standing Water	https://www.psmagazi ne.army.mil/News/Artic le/3352313/apache-get rid-of-standing-water/	water intrusion and atter washing

11-Apr-23	Chinook: Engine Work Packages Being Updated	https://www.psmagazi ne.army.mil/News/Artic le/3358197/chinook- engine-work-packages- being-updated/	New troubleshooting steps to inspect and clean electrical connectors/cannon plugs are coming for multiple T55 engine work packages (WP).
13-Apr-23	RQ-7B Shadow: Launcher Needs Maintenance Too	https://www.psmagazi ne.army.mil/News/Artic le/3360605/rq-7b- shadow-launcher- needs-maintenance- too/	The launcher must be checked regularly for proper nitrogen pressurization before launching the Shadow.
19-Apr-23	Apache: Aviation Maintenance Training Program Prevents Errors and Mishaps	https://www.psmagazi ne.army.mil/News/Artic le/3367667/apache- aviation-maintenance- training-program- prevents-errors-and- mishaps/	The Aviation Maintenance Training Program (AMTP) trains Soldiers on properly maintaining their aircraft, weapon systems and ground support equipment and preventing human errors that result in mishaps. Keep reading to learn more about the AMTP
21-Apr-23	Black Hawk: Turn In Data Transfer Modules	https://www.psmagazi ne.army.mil/News/Artic le/3368158/black-hawk- turn-in-data-transfer- modules/	If you have any data transfer modules, NSN 7025-01-542-8454, PN D6291000001, left over from the L-model Black Hawks, turn them in.
21-Apr-23	Black Hawk: Group Email for UH Safety Office		Field units can contact the Utility Helicopter Safety Office by email to resolve safety issues.
27-Apr-23	Chinook: SCAMP II Exceeds Floor Load Limits	le/3375617/chinook-	All Chinook personnel must stop loading the SCAMP II into their aircraft because it exceeds load limits for the floor.
28-Apr-23	All Aircraft: Be Safe With Electrical Systems!	-	If applicable, make sure to lock out circuit breakers before working on electrical systems.

3-May-23	Black Hawk: EBAPS Part Number Update	https://www.psmagazi ne.army.mil/News/Artic le/3382879/black-hawk ebaps-part-number- update/	protection evetem (FRAPS) kit inetalled
5-May-23	Shadow: Don't Throw Away Cables!	https://www.psmagazi ne.army.mil/News/Artic le/2703441/shadow- dont-throw-away- cables/	Mechanics, the Army Shadow team needs your help. They're running short on some of the cables found in the Shadow system, so they're asking you to check the list below before you throw any cables away. Read on to find out more
8-May-23	H-60 Series: Look Before You Hook!	https://www.psmagazi ne.army.mil/News/Artic le/3387648/h-60-series look-before-you-hook/	This article initially appeared in PS 710 (Jan 12), p. 21. Pitot tubes can be dangerous, so watch out for them when putting on nose the cover for your H-60 helicopters. Read on to find out more
8-May-23	Aviation Maintenance: MOS 15D Invited to Take Job Analysis Survey	https://www.psmagazi ne.army.mil/News/Artic le/3387861/aviation- maintenance-mos-15d- invited-to-take-job- analysis-survey/	All aircraft powertrain repairers are asked to participate in a job analysis survey to update critical tasks and training for their MOS. Read on to find out more
10-May-23	AH-64: New ECS Servicing Cart PN Now Available	•	Environmental control system (ECS) servicing cart, PN 7-562104012-605 and PN 7-562104012-603, have been replaced with PN 7-562104012-607. Until units get the newer cart, they must maintain existing carts. Read on to find out more
17-May-23	AH-64: Removing Nose Gearbox Blocker Plates	https://www.psmagazi ne.army.mil/News/Artic le/3397692/ah-64- removing-nose- gearbox-blocker- plates/	This article initially appeared in PS 699 (Feb 11). Removing the Apache nose gearbox plates requires some elbow grease but avoid using a pocket tool or screwdriver to remove them. Read on to learn more

17-May-23	All Aircraft: Repair Acrylic Windows	le/3398694/all-aircraft-	This article initially appeared in PS 753 (Aug 15), p. 23. Instead of tossing out acrylic windows with scratches, blemishes or minor damage follow the good words in TM 1-1500-204-23-10 to repair them. Read on to find out more
23-May-23	HH/UH-60M, AH- 64E, CH-47F: Aircraft Hand-held Fire Extinguishers	https://www.psmagazi ne.army.mil/News/Artic le/3404734/hhuh-60m- ah-64e-ch-47f-aircraft- hand-held-fire- extinguishers/	This article initially appeared in PS 735 (Feb 14), p. 22. Black Hawks, Apache's and Chinooks require a certain number of portable hand-held fire extinguishers. Read on to find out more
24-May-23	Shadow: Use Digital Instead of Dial Torque Wrench	https://www.psmagazi ne.army.mil/News/Artic le/3405427/shadow- use-digital-instead-of- dial-torque-wrench/	MEOs S1705A and S1798 allow Shadow users to use a digital torque wrench to test caliper brake pressure because the dial torque wrench is no longer provisioned. Read on to find out more
24-May-23	Aviation Maintenance: MOS 15H Invited to Take Job Analysis Survey	https://www.psmagazi ne.army.mil/News/Artic le/3406130/aviation- maintenance-mos-15h- invited-to-take-job- analysis-survey/	asked to participate in a job analysis
24-May-23	CH-47F Chinook: Replacement for Bad Engine Cowling Sealing Strip	https://www.psmagazi ne.army.mil/News/Artic le/3406193/ch-47f- chinook-replacement- for-bad-engine-cowling- sealing-strip/	of chafing. The remedy is to use anti-
2-Jun-23	AH-64E Apache: Inspect for Missing or Loose Set Screws	https://www.psmagazi ne.army.mil/News/Artic le/3415411/ah-64e- apache-inspect-for- missing-or-loose-set- screws/	Inspect W111 and W112 wire harness 90-degree connectors to see if they're loose or missing; if either, repair or replace.

6-Jun-23	Air Warrior: Two Types of Snaps for Your PSGC	le/3418109/air-warrior-	Here's how to order replacement snaps for the new primary survival gear carrier (PSGC), NSN 8415-01-620-3360.
14-Jun-23	UH-60: More Parts for Turn In	https://www.psmagazi ne.army.mil/News/Artic le/3426783/uh-60- more-parts-for-turn-in/	Turn in these unserviceable parts ASAP to support repair programs.
14-Jun-23	UH-60: Turn in APU Generators with Covers	le/3426818/uh-60-turn-	When turning in the APU generator for repair, include its cover, NSN 6115-01-155-4580, to prevent work stoppage.
21-Jun-23	UH-72: Lakota Aircraft Transitions to Sustainment	le/3//3137//uh-72-	The UH-72 Lakota helicopter has transitioned to AMCOM sustainment and is no longer under PEO Aviation responsibility.
28-Jun-23	Aviation Publications: Fuel Cell Corrosion Inspection WP	https://www.psmagazi ne.army.mil/News/Artic le/3442110/aviation- publications-fuel-cell- corrosion-inspection- wp/	Step Six (6) to the fuel cell corrosion inspection work package has changed and needs to be uploaded to IADS.
28-Jun-23	Chinook: Cockpit Center Console Work Platform	le/3442163/chinook-	Use this unit-constructed work platform to protect Chinook center console components from damage.
6-Jul-23	Publications: Update Pubs Account Address	le/3449003/publication	Change your pubs account address to reflect the new Army base installation name changes to receive publications.
6-Jul-23	UH-60: Install Wire Jumper Kits ASAP	https://www.psmagazi ne.army.mil/News/Artic le/3448794/uh-60- install-wire-jumper-kits- asap/	All Black Hawk aircraft units need to install the wire jumper kits by Feb 2024 per AMAM 22-09.

6-Jul-23	Apache: Color of Grease Not Cause for Gearbox Replacement	https://www.psmagazi ne.army.mil/News/Artic le/3448719/apache- color-of-grease-not- cause-for-gearbox- replacement/	Grease discoloration in the Apache tail rotor gearbox and intermediate gearbox is not sufficient cause for replacing them.
7-Jul-23	Corrosion: Training the Basics	https://www.psmagazi ne.army.mil/News/Artic le/3450929/corrosion- training-the-basics/	This "corrosion basics" slide presentation offers a template for corrosion training.
11-Jul-23	Apache: Servocylinders Critically Needed	le/3454228/apache-	Turn in unserviceable Apache servocylinders, NSN 1650-01-494-0084, ASAP to support repair program.
13-Jul-23	MEDEVAC: Discharge Cable Helps with Static Electricity	le/3456297/medevac-	Using a static discharge cable during MEDEVAC hoist operations can lessen the negative effects of static electricity.
13-Jul-23	Aviation Maintenance: MOS 15B Invited to Take Job Analysis Survey	https://www.psmagazi ne.army.mil/News/Artic le/3457514/aviation- maintenance-mos-15b- invited-to-take-job- analysis-survey/	All MOS 15Bs should take the job analysis survey at the link below.
17-Jul-23	Black Hawk: Use Proper Pliers	https://www.psmagazi ne.army.mil/News/Artic le/3460648/black-hawk- use-proper-pliers/	Use cannon plug pliers to remove the load-demand and the power-available rotary input housing.
17-Jul-23	Apache: Correctly Reinstall Generator Wires	https://www.psmagazi ne.army.mil/News/Artic le/3460087/apache- correctly-reinstall- generator-wires/	Make sure Apache generator wire leads are marked properly so they can be reinstalled correctly after maintenance to prevent frying generators.

21-Jul-23	H-60 Series: Keep Struts Lubed	https://www.psmagazi ne.army.mil/News/Artic le/3466629/h-60-series keep-struts-lubed/	actuator rod enough no juned every /iii
25-Jul-23	Apache: Generator is Heavier Than You Think	https://www.psmagazi ne.army.mil/News/Artic le/3470342/apache- generator-is-heavier- than-you-think/	.The Apache generator is heavy so always use tool kit, NSN 5180-01-508-5887 when installing or removing the generator.
28-Jul-23	All Aircraft: Pay Attention to TM Warnings, Cautions and Notes	-	Warnings, cautions and notes in every TM keep you safe while performing maintenance so read them and heed them
1-Aug-23	Apache: Check Fuel Manifold Cover Latch Rivets	https://www.psmagazi ne.army.mil/News/Artic le/3478563/apache- check-fuel-manifold- cover-latch-rivets/	Aviation maintenance action message, H-64-23-AMAM-1, requires a one-time inspection to make sure the fuel manifold panel latch rivets are installed properly or need replacing. Keep reading to learn more
3-Aug-23	Aviation Maintenance: MOS 15N Invited to Take Job Analysis Survey	https://www.psmagazi ne.army.mil/News/Artic le/3481463/aviation- maintenance-mos-15n- invited-to-take-job- analysis-survey/	analysis survey to undate critical tasks
9-Aug-23	Apache: Inspect M299 HML Rail Launchers for Proper Microswitch Harness Routing	https://www.psmagazi ne.army.mil/News/Artic le/3488703/apache- inspect-m299-hml-rail- launchers-for-proper- microswitch-harness- routing/	Aviation maintenance action message, H-64-23-AMAM-11, requires a one-time inspection to make sure the M299 launcher rail microswitch harness is routed correctly to prevent pinching. Keep reading to learn more

11-Aug-23	Black Hawk: Get Alternative Nut for Pedal Adjuster Assemblies	https://www.psmagazi ne.army.mil/News/Artic le/3491142/black-hawk get-alternative-nut-for- pedal-adjuster- assemblies/	SSAUUT // ON THE REGEREN SECOMBLISE
29-Aug-23	Black Hawk: Bifilar Weight Nut Guidance	https://www.psmagazi ne.army.mil/News/Artic le/3508418/black-hawk bifilar-weight-nut- guidance/	
17-Oct-23	General Aircraft: Use Aircraft Maintenance Manuals for Composite Repairs	https://www.psmagazi ne.army.mil/News/Artic le/3555577/general- aircraft-use-aircraft- maintenance-manuals- for-composite-repairs/	Use the appropriate aircraft manuals for composite repairs on helicopters.
20-Oct-23	UH-60: Cabin Tub Inspection Video Now Available on JTDI	https://www.psmagazi ne.army.mil/News/Artic le/3562590/uh-60- cabin-tub-inspection- video-now-available-on jtdi/	Check out the H-60 48-month inspection video on the JTDI website.
24-Oct-23	MEDEVAC: HH-60M Aircraft and Mission Equipment Status Reporting	https://www.psmagazi ne.army.mil/News/Artic le/3566203/medevac- hh-60m-aircraft-and- mission-equipment- status-reporting/	For status reporting of HH-60M MEDEVAC aircraft and mission equipment, follow the addendum to GEN-19-AMAM-01 (Nov 18).
8-Dec-23	All Aircraft: Cold Weather Knowledge Will Keep Aircraft Flying	https://www.psmagazi ne.army.mil/News/Artic le/3610093/all-aircraft- cold-weather- knowledge-will-keep- aircraft-flying/	Winter can be particularly harsh on aircraft. Knowing a few facts about how cold weather affects your helicopters will help your unit ensure they're protected. Flightfax 5 can help. Keep reading to learn more

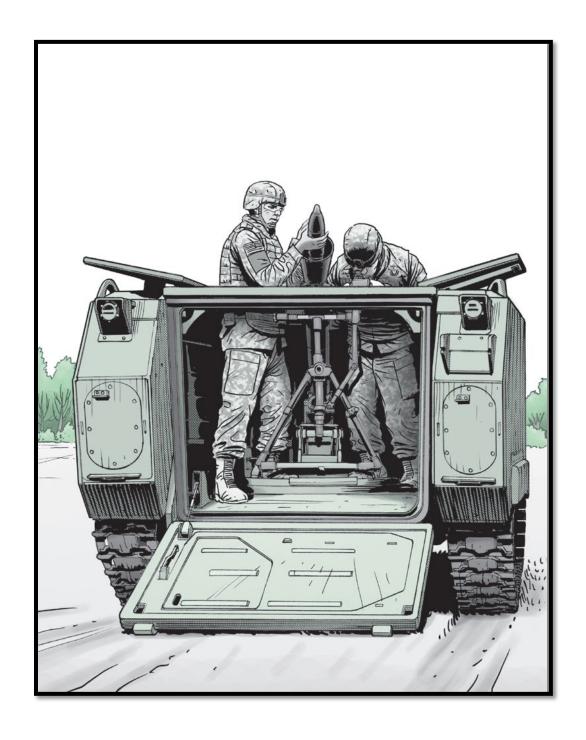
8-Dec-23	AGSE: ALUMMC Clutch Removal Tool NSN	https://www.psmagazi ne.army.mil/News/Artic le/3610873/agse- alummc-clutch- removal-tool-nsn/	If you're looking for the ALUMMC clutch removal tool in TM 1-1740-213-13&P (Feb 16), it's not there. Keep reading to learn what the NSN is and how to submit a recommended change to the TM when it's missing information or has errors
10-Dec-23	AGSE: AGPU Hydraulic Hose Adapter Assemblies - New NSNs	https://www.psmagazi ne.army.mil/News/Artic le/3611531/agse-agpu- hydraulic-hose-adapter- assemblies-new-nsns/	themselves. Read on to learn about
21-Dec-23	UH-60/AH-64: 2024 T700-GE-701D Training Course Dates	https://www.psmagazi ne.army.mil/News/Artic le/3623465/uh-60ah- 64-2024-t700-ge-701d- training-course-dates/	provided by General Electric, has been published. Keep reading to learn more

CBRN



Date	Article Title	Link	Excerpt
1-Feb-23	M12A1 Decon: Belt NSNs Switched in TM	army.mil/News/Article/32	The M12A1 decon TM has the generator belt and centrifugal pump belt NSNs switched. Keep reading to get the correct NSN info
14-Feb-23	M8E1 CBPS: Boot Screen Troubleshooting Update		The CBPS -23&P-1 TM needs an update for troubleshooting the boot screen. The revised TM will add a new work package. Until then keep reading to get the troubleshooting steps
9-Mar-23	M26 Decon: Diesel Engine Throttle Cable NSN	https://www.psmagazin e.army.mil/News/Articl e/3323058/m26-decon- diesel-engine-throttle- cable-nsn/	vou'll need to order the push pull control
16-Mar-23	CBRN: Get the New NRC Form 3	https://www.psmagazin e.army.mil/News/Articl e/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
2-May-23	CBRN: M8 Paper Improvements	https://www.psmagazin e.army.mil/News/Articl e/3380958/cbrn-m8- paper-improvements/	Current M8 paper not only detects blister and nerve (G and VX) agents but can also detect liquid A-series agents as indicated by a color change from dark green to yellow green after 10 or more minutes. Keep reading to learn more
10-Jul-23	M12A1 Decon: New Mixing Instructions for JGPD-HME	e.army.mil/News/Articl	The M12A1 decontaminating apparatus has new mixing instructions for JGPD-HME M333 decontamination kit. You can get the complete instructions on the JACKS website. Keep reading for more
10-Jul-23	M26 Decon: New Throttle Lever Modification	https://www.psmagazin e.army.mil/News/Articl e/3452795/m26-decon- new-throttle-lever- modification/	lever assembly orientation is incorrect
24-Oct-23	M26 Decon: Water Pressure Gauge Needs Calibration	e.army.mil/News/Articl e/3567373/m26-decon-	This article initially appeared in PS 791 (Oct 18), p.37. Warfighters, the M26 is considered NMC if the gauge hasn't been calibrated or the TMDE calibration sticker is missing. Get more info here

Combat Vehicles



Date	Article Title	Link	Excerpt
11-Jan-23	M1-Series Tank: Coast Your Way to Proper Track Tension	https://www.psmagazi ne.army.mil/News/Artic le/3265232/m1-series- tank-coast-your-way-to proper-track-tension/	to avoid worn end connectors and
13-Jan-23	Combat Vehicles Year-in-Review: New and Updated NSNs Captured in 2022	le/3266058/combat- vehicles-year-in-review	Updated or new NSNs are a challenge to keep up with. Here's a list that PS captured in 2022 for combat vehicles and equipment. Get them here
13-Jan-23	M1-Series Tank: Splash Guard Do's and Don'ts	https://www.psmagazi ne.army.mil/News/Artic le/3267847/m1-series- tank-splash-guard-dos- and-donts/	can lead to engine damage or even
23-Jan-23	M113-Series FOV: Heater Box Engines Phased Out	https://www.psmagazi ne.army.mil/News/Artic le/3274023/m113- series-fov-heater-box- engines-phased-out/	Heater box engines have been phased out. Replace unserviceable heater box engines with glow plug engines. Read on for more info
26-Jan-23	Half-Mast Sends: Keep on Trucking	https://www.psmagazi ne.army.mil/News/Artic le/3277954/half-mast- sends-keep-on- trucking/	The war in Ukraine is offering a lot of lessons. The question is: Are we learning them? An informative CNN article offers some insights on the importance of maintenance and logistics basics that are worth heeding. And we offer links to articles in our archive that reinforce important lessons learned. So read on
2-Feb-23	M1-Series Tank: Turret Maintenance Stand Fabrication Plans	•	The M1-series tank turret maintenance stand cannot be ordered; instead, it is fabricated by units. Read on for info on where to find the plans

23-Feb-23	Stryker: Check Vehicle Fluids the Right Way	https://www.psmagazi ne.army.mil/News/Artic le/3305884/stryker- check-vehicle-fluids- the-right-way/	Check ALL Stryker fluids regularly both before and after missions to keep the vehicle combat ready. The TMs say to check fluids after each mission. But checking them before a mission is never a bad idea. Keep reading for more info
23-Feb-23	M1-Series Tank: Start and Shut Down by the Book	https://www.psmagazi ne.army.mil/News/Artic le/3306754/m1-series- tank-start-and-shut- down-by-the-book/	The startup and shutdown procedures for the M1-series tank are complicated. Following the instructions in the TMs and having a good understanding of how your tank operates will prevent engine damage. Read on for more info
24-Feb-23	M1A2 SEPv2: Slave Starting the Right Way Avoids Damage	https://www.psmagazi ne.army.mil/News/Artic le/3308769/m1a2- sepv2-slave-starting- the-right-way-avoids- damage/	Slave start your M1A2 SEPv2 tank correctly to avoid costly damage. Failure to read the procedures could result in equipment damage or cause injury or death to personnel. Read on for more information
6-Mar-23	M1070A1 HET: Steering Gear NSN	https://www.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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
13-Apr-23	M119A3 Towed Howitzer: Use Correct Brake Fluid	https://www.psmagazi ne.army.mil/News/Artic le/3360880/m119a3- towed-howitzer-use- correct-brake-fluid/	The only authorized brake fluid for the M119A3 howitzer is MIL-PRF-46176. Other types of brake fluid can cause the brakes to lock up and catch fire. Read on for more info

13-Apr-23	Stryker FOV: Do Not Reattach On Board Oil Exchanger (OBOE)	https://www.psmagazi ne.army.mil/News/Artic le/3360896/stryker-fov- do-not-reattach-on- board-oil-exchanger- oboe/	Stryker FOV: Do Not Reattach On Board Oil Exchanger (OBOE)
14-Apr-23	Ground Vehicles: Want to Order in Bulk?	https://www.psmagazi ne.army.mil/News/Artic le/3362656/ground- vehicles-want-to-order- in-bulk/	There are items you can order in bulk for your vehicles and equipment. Ordering in bulk can save units money and ensure high-usage items are available when needed. Here's how to find what you can order in bulk
16-May-23	Ground Vehicles: BDAR Kit NSN	https://www.psmagazi ne.army.mil/News/Artic le/3396937/ground- vehicles-bdar-kit-nsn/	Get the latest and greatest Class IX Battle Damage and Assessment Repair (BDAR) crew kit with NSN 2590-01-659- 5620. It's suitable for all combat and tactical vehicles. Read on for more info
5-Jun-23	M1A2 SEPv2 Tank: Updated CITV- SGSA/TIS-TRU Reprogramming Procedures	https://www.psmagazi ne.army.mil/News/Artic le/3416860/m1a2- sepv2-tank-updated- citv-sgsatis-tru- reprogramming- procedures/	There are new reprogramming procedures for the M1A2 SEPv2 tank's commander's independent thermal viewer-second generation sight assembly (CITV-SGSA) and thermal imaging system-thermal receiver unit (TIS-TRU) line replaceable unit (LRU). The updated procedures are necessary to overcome reprogramming errors being encountered by users. Read on for more information
5-Jun-23	M1-Series Tanks: TIGER Program Offers Engine Support	https://www.psmagazi ne.army.mil/News/Artic le/3416885/m1-series- tanks-tiger-program- offers-engine-support/	Field service engineers (FSE) are available to provide a wide range of support for the M1-series tank as part of the Totally Integrated Engine Revitalization (TIGER) Program. The program's goal is to help keep engines running and increase combat readiness. Keep reading for more info

13-Jun-23	M113-Series Vehicles: Label Container Correctly When Turning in Heater Box Engines	https://www.psmagazi ne.army.mil/News/Artic le/3426160/m113- series-vehicles-label- container-correctly- when-turning-in-heater- box-engines/	engines to the supply system. But mislabeling the shipping containers can cost repair denots time and money
21-Jun-23	Bradley FOV: 24V Turret Battery Replacement	https://www.psmagazi ne.army.mil/News/Artic le/3430984/bradley-fov 24v-turret-battery- replacement/	With AGN/121/ hatteries 1WO 121/
7-Jul-23	Corrosion: Training the Basics	https://www.psmagazi ne.army.mil/News/Artic le/3450929/corrosion- training-the-basics/	Maintenance leaders, PS has an excellent PowerPoint presentation that you can download and use to train Soldiers on basic corrosion information or tailor to your equipment and vehicles. Read on
11-Jul-23	Bradley FOV: Properly Dispose of Fuel After Checking for Contamination	le/3454484/bradley-fov properly-dispose-of-	Don't put fuel drained from the Bradley fuel filter used to test for contamination back into the fuel tank, even if not contaminated. Read on for more info
18-Jul-23	M1-Series Tank: Turn In Unserviceable LRUs ASAP	ne.army.mil/News/Artic	Units can get turn-in credit and improve combat readiness by turning in line replaceable units (LRUs) for the M1-series tank. Not turning in unserviceable LRUs can cause supply issues. Read on for more info
18-Jul-23	Ground Vehicles: Don't Get Mixed Up with Batteries	https://www.psmagazi ne.army.mil/News/Artic le/3462391/ground- vehicles-dont-get- mixed-up-with- batteries/	While it's recommended to use the same NSN batteries in vehicles requiring multiple batteries, it's not recommended to mix old and new batteries. Keep reading to find out why

19-Jul-23	Bradley FOV: Check Towing Pintle Regularly for Damage	https://www.psmagazi ne.army.mil/News/Artic Checking the towing pintle for sig le/3463300/bradley-fov- damage is a regular part of check-towing-pintle- maintenance. Read on for more i regularly-for-damage/	
19-Jul-23	Ground Vehicles: 6TAGM MILSPEC Batteries Can be Mixed	PulseTech® Products Corporation recently released the U.S. Army In me.army.mil/News/Artic Maintenance Management Prograte/3464028/ground-wehicles-6tagm-milspec-batteries-canbe-mixed/ Maintenance Management Prograte (BMMP) (May 23). The BMMP describes the three batteries that could receive with NSN 6140-01-1472, and they're authorized to be mixed. Read more	Battery am you 485-
3-Aug-23	Bradley FOV: Minimum PMCS Checks After Every Mission	https://www.psmagazi ne.army.mil/News/Artic le/3482100/bradley-fov- minimum-pmcs-checks- after-every-mission/	
11-Aug-23	M777A2 Towed Howitzers: Inspect Cannon Tube for Cracks Immediately	https://www.psmagazi ne.army.mil/News/Artic A crack in the M777A2 howitzer's le/3491088/m777a2- towed-howitzers- inspect-cannon-tube- for-cracks- immediately/ https://www.psmagazi ne.army.mil/News/Artic A crack in the M777A2 howitzer's muzzle brake keyway can lead to cannon tube failure. That will dan the howitzer and could seriously in personnel. Read on for more info	nage Injure
23-Oct-23	Batteries: Solar Maintainers Required for Long-Term Equipment Storage	https://www.psmagazi ne.army.mil/News/Artic le/3565076/batteries- solar-maintainers- required-for-long-term- equipment-storage/ AR 750-1 and DA PAM 750-1 we updated to clarify that approved s maintainers are required for equi in LUP, NCOMP and outdoor storage/	solar pment
25-Oct-23	Bradley FOV: Check Bilge Pumps Monthly	https://www.psmagazi ne.army.mil/News/Artic le/3567955/bradley-fov- check-bilge-pumps- monthly/ Regular maintenance on your Bra bilge pumps is quick and easy. A critical to keeping them working properly. Read on for more info	nd it's

31-Oct-23	M113-Series FOV: Chock it Up to Being Ready	https://www.psmagazi ne.army.mil/News/Artic le/3572769/m113- series-fov-chock-it-up- to-being-ready/	This article initially appeared in PS 678 (May 09), p. 4 Use chock blocks when disconnecting the final drives on an M113-series vehicle. If you don't, the vehicle could roll and possibly injure someone. Read on for more info
8-Nov-23	M88A2 Recovery Vehicle: What You Need to Know About the Service Kit	https://www.psmagazi ne.army.mil/News/Artic le/3582624/m88a2- recovery-vehicle-what- you-need-to-know- about-the-service-kit/	There's a new M88A2 recovery vehicle service kit with redesigned transmission filter housing components that isn't available in the supply system yet. Use the current service kit, along with the transmission filter housing kit, until the new service kit is available. Read on for more info
16-Nov-23	Stryker FOV: Stop Circuit Breaker Tripping	•	Turning on the MFoCS2 processor power switch before powering on the auxiliary power bus will keep circuit breaker 81 on the FBCB2 from tripping. Read on for more info
17-Nov-23	M777A2 Howitzer: New Operator TM Released	le/3591324/m777a2-	The M777A2 howitzer has a new operator-level TM available for download. Read on for more info
19-Dec-23	M113-Series FOV: Drain Away Hull Rust Problems	•	This article initially appeared in PS 738 (May 14), p. 4. Water in the hull of your M113-series vehicle can cause problems with rust. But three little plugs make it very easy to avoid rust and the problems it causes. Read on for more info
20-Dec-23	M1-Series Tanks: Just Say Nay to GAA!	https://www.psmagazi ne.army.mil/News/Artic le/3621639/m1-series- tanks-just-say-nay-to- gaa/	This article initially appeared in PS 777 (Aug 17), p. 7. Never use GAA grease on your M1-series tank. WTR is the only authorized grease. Read on for more info

20-Dec-23	M777A2 Towed Howitzers: Connect Service Air Lines Before Towing	https://www.psmagazi ne.army.mil/News/ Article/3617723/ m777a2-towed- howitzers-connect- service-air-lines-before towing/	The M777A2 howitzer and its prime mover are a heavy load. That's why it's critical to connect service air lines when the howitzer is being towed to prevent damage to equipment. Read on for more info
26-Dec-23	M113-Series FOV: Cold Weather Tips	https://www.psmagazi ne.army.mil/News/Artic le/3624463/m113- series-fov-cold- weather-tips/	There are steps you can take to make sure your M113-series vehicles are mission ready no matter how cold it gets. Read on for more info

Construction



Date	Article Title	Link	Excerpt
13-Jan-23	Construction Year-in- Review: New and Updated NSNs Captured in 2022	https://www.psmagazi ne.army.mil/News/Artic le/3266053/constructio n-year-in-review-new- and-updated-nsns- captured-in-2022/	Updated or new NSNs are a challenge to keep up with. Here's a list that PS captured in 2022 for construction equipment and vehicles. Get them here
31-Jan-23	966H Scoop Loader: Complete Joystick NSN	le/3283363/966h-	This post script initially appeared in PS 800 (Jul 19), p. 61. There's an error in Item 1 in Fig 151 of TM 5-3805-291-23P (Jan 10). It brings only the top handle control rather than the complete joystick. Here's the scoop on the correct NSN
3-Feb-23	ATLAS II Forklift: Wider Carriage Available	https://www.psmagazi ne.army.mil/News/Artic le/3287024/atlas-ii- forklift-wider-carriage- available/	Operators must use caution when using a wide carriage on the ATLAS II forklift. Keep reading to learn more about these precautions and how to order the wider carriage
10-Feb-23	MK II Bridge Boat: Bilge Pump Relay NSN	https://www.psmagazi ne.army.mil/News/Artic le/3294006/mk-ii- bridge-boat-bilge- pump-relay-nsn/	Dear Half-Mast, our unit supports a large number of MK II bridge boats and we need to replace a bad bilge pump relay in a few of them. Can you help? Click MORE>> to learn his answer
14-Feb-23	BEB: BII Capstan Handle	https://www.psmagazi ne.army.mil/News/Artic le/3297950/beb-bii- capstan-handle/	BEB capstan handle NSN is missing from the TM. Keep reading to find the NSN
15-Feb-23	REBS: Wire Rope Needs TLC	https://www.psmagazi ne.army.mil/News/Artic le/3299058/rebs-wire- rope-needs-tlc/	Failure to properly clean, lube or maintain the REB's wire rope can result in poor performance, or possibly failure. Read on for some tips to keep it mission-ready
23-Feb-23	D6K Dozer: Door Seal NSN	https://www.psmagazi ne.army.mil/News/Artic le/3306950/d6k-dozer- door-seal-nsn/	Need an NSN for the D6K door seal? One is now available. Read on for more info
27-Feb-23	M400W Skid Loader: Solid Tire NSNs	https://www.psmagazi ne.army.mil/News/Artic le/3310785/m400w- skid-loader-solid-tire- nsns/	Use these NSNs for the skid loader's left and right solid tires. Keep reading for more information

27-Feb-23	120M Road Grader: Drain Out the Water	https://www.psmagazi ne.army.mil/News/Artic le/3307516/120m-road- grader-drain-out-the- water/	VAAN THA 1 71 IIV/I RAAA ARAAAR E ANAINA
27-Feb-23	Atlas I and II Forklifts: Transmission Removal Reminder	ne.army.mil/News/Artic le/3311100/atlas-i-and-	When removing the transmission for repair or replacement, be sure to retain the ATLAS forklift's spacer sleeve and shoulder shaft. Keep reading for more info about why
9-Mar-23	HMEE-1: SINCGARS Mount?	https://www.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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

14-Apr-23	Ground Vehicles: Want to Order in Bulk?	https://www.psmagazi ne.army.mil/News/Artic le/3362656/ground- vehicles-want-to-order- in-bulk/	and ensure high-usage items are
28-Apr-23	M1231 MK III VMMD Husky: Annual Service Kit NSN	ne.army.mil/News/Article/3378373/m1231-mk-	Mechanics, you won't find the NSN for the annual service kit in TM 9-2355-316-23P (Jun 18). The NSN will be added to the next revision of the TM. Get the NSN here
10-May-23	M1022-Series Dolly Set Mobilizer: Tire and Wheel Assembly NSN	le/3390711/m1022-	Maintainers, the current TM for the M1022-series dolly set mobilizer doesn't include the NSN for the tire and wheel assembly. Get it here
15-May-23	M30 BEB: Transmission Oil NSNs	https://www.psmagazi ne.army.mil/News/Artic le/3393464/m30-beb- transmission-oil-nsns/	The lube order for the BEB lists a 55-gal drum and its NSN but provides no other sizes. Smaller quantities are available. For the NSNs, keep reading
23-May-23	924H/G Wheel Loader: Double- check Front Bucket Hydraulic Hose Couplings	https://www.psmagazi ne.army.mil/News/Artic le/3404209/924hg- wheel-loader-double- check-front-bucket- hydraulic-hose- couplings/	Inspect the bucket's hydraulic hose couplings for oil leaks. Make sure the couplings "click" tight in place. Keep reading for more
1-Jun-23	120M Road Grader: Wrap Hydraulic Hoses	https://www.psmagazi ne.army.mil/News/Artic le/3412807/120m-road- grader-wrap-hydraulic- hoses/	7776 TO DEGLETINE DVOCALILIC DOSES ON
7-Jun-23	BEB: Handle Engine Access Door With Care	https://www.psmagazi ne.army.mil/News/Artic le/3420289/beb-handle engine-access-door- with-care/	handle When Voll close it I lon't let the

15-Jun-23	BEB: Turn Master Disconnect Switches Off After Operations	https://www.psmagazi ne.army.mil/News/Artic le/3429246/beb-turn- master-disconnect- switches-off-after- operations/	Use the master disconnect switches to cut off all flow from the batteries. If not, the batteries can drain and then your BEB won't start. More info here
6-Jul-23	BEB: BII Hand Pump	https://www.psmagazi ne.army.mil/News/Artic le/3449832/beb-bii- hand-pump/	Excess water in the bridge boat's hull can cause problems, but there's a remedy among the basic issue items. Read on to find out what it is
7-Jul-23	Corrosion: Training the Basics	https://www.psmagazi ne.army.mil/News/Artic le/3450929/corrosion- training-the-basics/	Maintenance leaders, PS has an excellent PowerPoint presentation that you can download and use to train Soldiers on basic corrosion information or tailor to your equipment and vehicles. Read on
18-Jul-23	Ground Vehicles: Don't Get Mixed Up with Batteries	https://www.psmagazi ne.army.mil/News/Artic le/3462391/ground- vehicles-dont-get- mixed-up-with- batteries/	While it's recommended to use the same NSN batteries in vehicles requiring multiple batteries, it's not recommended to mix old and new batteries. Keep reading to find out why
19-Jul-23	Ground Vehicles: 6TAGM MILSPEC Batteries Can be Mixed	https://www.psmagazi ne.army.mil/News/Artic le/3464028/ground- vehicles-6tagm- milspec-batteries-can- be-mixed/	PulseTech® Products Corporation recently released the U.S. Army Battery Maintenance Management Program (BMMP) (May 23). The BMMP describes the three batteries that you could receive with NSN 6140-01-485-1472, and they're authorized to be mixed. Read more
24-Jul-23	M917A3 Heavy Dump Truck: Helpful Reminders during Dumping Ops	https://www.psmagazi ne.army.mil/News/Artic le/3468685/m917a3- heavy-dump-truck- helpful-reminders- during-dumping-ops/	Maintenance leaders, operating the M917A3 30-ton heavy dump truck is challenging. Here's a few key reminders when dropping dirt or gravel with your heavy dump truck. Get them here

1-Aug-23	M1231 HUSKY Red Pack: Updated Corrosion Mitigation Procedures	https://www.psmagazi ne.army.mil/News/Artic le/3478775/m1231- husky-red-pack- updated-corrosion- mitigation-procedures/	ACOM developed corrosion mitigation procedures for the M1231 HUSKY Red Pack (spare parts trailer). The procedures are available in TACOM MAM 23-025. Read on
3-Aug-23	ATLAS Forklifts: Upper Half Door NSN	https://www.psmagazi ne.army.mil/News/Artic le/3481575/atlas- forklifts-upper-half- door-nsn/	Use NSN 2510-01-573-1520 to get the upper half door for the ATLAS forklift. Read on for more info
17-Oct-23	M30 Bridge Erection Boat: Upgrade Bungee Cords and Save Money	https://www.psmagazi ne.army.mil/News/Artic le/3554405/m30- bridge-erection-boat- upgrade-bungee-cords- and-save-money/	elements and are expensive to replace. Order better cheaper bungee cords
17-Oct-23	CCE: Drain the Fuel/Water Separator	https://www.psmagazi ne.army.mil/News/Artic le/3559713/cce-drain- the-fuelwater- separator/	Operators, it's crucial that you follow the BEFORE OPERATIONS PMCS like it says in the -10 TM. Draining out the water keeps it from freezing in the fuel/water separator. Here's what else you need to know
17-Oct-23	D7R II CAT Dozer: A/C Line Quick- Release Coupling NSN	https://www.psmagazi ne.army.mil/News/Artic le/3559954/d7r-ii-cat- dozer-ac-line-quick- release-coupling-nsn/	Warfighters, order a quick-release coupling for the D7R II CAT dozer's A/C refrigerant line with NSN 5940-01-437-6772. Get more info here
23-Oct-23	Batteries: Solar Maintainers Required for Long-Term Equipment Storage	https://www.psmagazi ne.army.mil/News/Artic le/3565076/batteries- solar-maintainers- required-for-long-term- equipment-storage/	AR 750-1 and DA PAM 750-1 were updated to clarify that approved solar maintainers are required for equipment in LUP, NCOMP and outdoor storage. Read on to learn more

27-Oct-23	924H/G Wheel Loader: Arm Lube's a Must	•	Warfighters, lube the lift arm of your 924H/G wheel loader like the TM's PMCS instructions tell you. That way your loader will continue working properly. Read more here
1-Dec-23	Backhoe Loader: Get the Low Down on Alternator Parts	https://www.psmagazi ne.army.mil/News/Artic le/3602725/backhoe- loader-get-the-low- down-on-alternator- parts/	If you order the backhoe loader's alternator shown as Item 1 (with down parts 2-7) in Fig 39 of TM 5-2420-231-24 (Jun 13), you won't get the pulley or impeller fan. Keep reading to get the NSNs for the backhoe loader's pulley kit and impeller fan
21-Dec-23	120M Road Grader: Avoid Battery Drain	https://www.psmagazi ne.army.mil/News/Artic le/3623052/120m-road- grader-avoid-battery- drain/	narticiliarly for long periods I here's a

Commo/Electronics



Date	Article Title	Link	Excerpt
5-Jan-23	KG-175D: Battle Blackout! Mind TACLANE Checks	https://www.psmagazi ne.army.mil/News/Artic le/3260220/kg-175d- battle-blackout-mind- taclane-checks/	This article initially appeared in PS 800, p.45 (Jul 19). It's important to know about the KG-175D inline encryptor's clock drift and battery life. Find out why
10-Jan-23	Publications: AN/MRC-150A TM Released	•	A newly released commo TM covers the AN/MRC-150A communication system. Read on to learn more
10-Jan-23	Soldier Support: LAR Toolbox Revisited	https://www.psmagazi ne.army.mil/News/Artic le/3263258/soldier- support-lar-toolbox- revisited/	The LAR Toolbox offers resources covering power generation and environmental systems. To find out how to access the materials, read on
13-Jan-23		https://www.psmagazi ne.army.mil/News/Artic le/3265481/commoele ctronics-soldier- support-year-in-review- new-and-updated- nsns-captured-in 2022/	to keep up with. Here's a list that PS captured in 2022 for commo/electronics and Soldier support. Get them here
20-Jan-23	Lithium Batteries: Don't Get Burned By Wrong Type	https://www.psmagazi ne.army.mil/News/Artic le/3271744/lithium- batteries-dont-get- burned-by-wrong-type/	This article initially appeared in PS 797 (Apr 19), pp.53-54. Pay close attention to the battery type used in sights and night vision equipment. Using the wrong kind can lead to disaster
24-Jan-23	AN/PRQ-7 CSEL: Order Non- rechargeable Batteries	https://www.psmagazi ne.army.mil/News/Artic le/3275666/anprq-7- csel-order-non- rechargeable- batteries/	Until stock of the rechargeable CSEL batteries increases, substitute non-chargeable batteries. Read on to learn more
24-Jan-23	SINCGARS: M917 Dump Truck Not on List	https://www.psmagazi ne.army.mil/News/Artic le/3276247/sincgars- m917-dump-truck-not- on-list/	A reader asks if a SINCGARS installation kit is available for the M917 dump truck. The simple answer is, No. But there's more, so keep reading

26-Ja	ın-23	SATCOM: KGV-310B TRANSEC Module Destruct Switch Alert	https://www.psmagazi ne.army.mil/News/Artic le/3278905/satcom- kgv-310b-transec- module-destruct- switch-alert/	Units need to be careful when zeroizing the SMART-T TRANSEC module or they may mistakenly destroy the module. To learn more, read on
30-Ja	ın-23	Batteries: The ABCs of Battery Care	https://www.psmagazi ne.army.mil/News/Artic le/3281650/batteries- the-abcs-of-battery- care/	This article initially appeared in PS 768 (Nov 16), pp. 36-37. There are several rules worth remembering when it comes to battery care that'll ensure they work when needed, as well as not cause damage to equipment. Read on to learn more
1-Feb	p-23	MEP-831A Generator: Finding an XB-coded Part	https://www.psmagazi ne.army.mil/News/Artic le/3285040/mep-831a- generator-finding-an- xb-coded-part/	The 3-kW MEP 831A generator has a metal plate that's coded XB. What does it mean when a part is coded XB? Keep reading to learn Half-Mast's answer
1-Feb	o-23	MEP-1050/1051 Generators: Finding Elusive Oil Filter	https://www.psmagazi ne.army.mil/News/Artic le/3285190/mep- 10501051-generators- finding-elusive-oil-filter/	•
2-Fet	o-23	MEP-805A TQG: Replacement for Obsolete Engine Parts	https://www.psmagazi ne.army.mil/News/Artic le/3286591/mep-805a- tqg-replacement-for- obsolete-engine-parts/	Units currently using the MEP-805A that need secondary parts or line replaceable units (LRUs) for repair must replace the next higher assembly, which is the entire system. In short, MEP-805As with consistent repair issues need to be replaced by MEP-805Bs. Keep reading to learn more
7-Fek	o-23	SINCGARS: FMTV Radio Installation Kits Differ	https://www.psmagazi ne.army.mil/News/Artic le/3291540/sincgars- fmtv-radio-installation- kits-differ/	The up-armored FMTV LTAS variant's SINCGARS radio installation kit and that of the non-armored FMTV are different. Read on to learn more

10-Feb-23	Satellite Communication Terminal: Operator and Maintenance TMs Released	https://www.psmagazi ne.army.mil/News/Artic le/3295134/satellite- communication- terminal-operator-and- maintenance-tms- released/	Three (3) TMs have been released for the satellite communication terminal AN/TSC-208. Read on to learn more
10-Feb-23	Tactical Intelligence Ground Station: Updated TM Available	https://www.psmagazi ne.army.mil/News/Artic le/3295147/tactical- intelligence-ground- station-updated-tm- available/	A newly updated TM covers the AN/TSQ-179F(V)2 tactical intelligence ground station. Continue to learn more
23-Feb-23	Communications: JBC-P Fuse Proves Elusive	https://www.psmagazi ne.army.mil/News/Artic le/3306698/communic ations-jbc-p-fuse- proves-elusive/	A reader is looking for the NSN for the 8- amp, 250V glass fuse for the Joint Battle Command-Platform. Half-Mast helps them out. Read on for that NSN
24-Feb-23	NVD: Handle Screen with Care	https://www.psmagazi ne.army.mil/News/Artic le/3308221/nvd-handle- screen-with-care/	But they also contain toyle materials that
9-Mar-23	TCN-L: Three New TMs Released	https://www.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/3329755/nosc-l-two- new-tms-available/	Two (2) new TMs cover the AN/TSC-234(V1) network management system network operations and security centerlite (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.psmagazi ne.army.mil/News/Artic le/3342745/css-isa- vsat-antenna-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
11-Apr-23	PQAS-E: Hard Drive Software Update	https://www.psmagazi ne.army.mil/News/Artic le/3357342/pqas-e- hard-drive-software- update/	The PQAS-E laptop's hard drive software needed to be updated on a short timeline and the deadline to comply has technically passed, so make sure you're compliant.
21-Apr-23	MEP-831A/832A TQGs: Return Correct Engines Only	https://www.psmagazi ne.army.mil/News/Artic le/3368171/mep- 831a832a-tqgs-return- correct-engines-only/	The 3-kW tactical quiet generators (TQGs) MEP-831A/MEP-823A are powered by two versions of Yanmar L70 diesel engines. Each is disposed of differently. CECOM needs units to double-check which version they have before disposition is undertaken. Read on to learn the details
2-May-23	Radio Systems: GEN II MANPACK HUB Maintenance and Replacement	https://www.psmagazi ne.army.mil/News/Artic le/3381566/radio- systems-gen-ii- manpack-hub- maintenance-and- replacement/	It's important to know the correct steps for R/T HUB replacement. Mistakes can mean elevation to higher maintenance levels. To learn more, keep reading
15-May-23	SINCGARS: Circuit Card Assembly PN Marking Problem	ne.army.mil/News/Artic le/3393564/sincgars-	Did you run into a problem when trying to turn in the SINCGARS Circuit Card Assembly – Flexible Rear Panel – RT (NSN 5998-01-539-5371)? Find out why here
13-Jun-23	NVDs: How to Get Replacement Data Plates	https://www.psmagazi ne.army.mil/News/Artic le/3426359/nvds-how- to-get-replacement- data-plates/	Is your night vision device missing its data plate, or is the data plate unreadable? You can get free data plate replacements. Here's how

22-Jun-23	PQAS-E: Hard Drive Software Update	https://www.psmagazi ne.army.mil/News/Artic le/3357342/pqas-e- hard-drive-software- update/	The PQAS-E laptop's hard drive software needs to be updated on a short timeline and the deadline to comply is July 22, 2023. Make sure you're compliant. It's also transitioning to a new update method using USB technology. To learn more, read on
26-Jun-23	MEP-831A 3kW TQG: NSN Confusion Leads to Faulty Orders	le/2607411/mep-831a-3kw-tqg-nsn-confusion-	The MEP-831A 3kW tactical quiet generator (TQG) set, NSN 6115-01-285-3012, is covered in TM 9-6115-639-13&P (Aug 17). Before this publication, there was an error with the callouts for the 60Hz and 400Hz frequency converters in the RPSTL. This resulted in invalid requisitions. Learn more here
26-Jun-23	HMMWV Shelter: Searching for Generator NSN	https://www.psmagazi ne.army.mil/News/Artic le/3439386/hmmwv- shelter-searching-for- generator-nsn/	A Soldier is looking for the NSN for a generator in a HMMWV shelter. Half-Mast explains that one doesn't exist and how and where to repair them. Read on
6-Jul-23	VOSS: Recycle Old or Used Desiccators	https://www.psmagazi ne.army.mil/News/Artic le/3448716/voss- recycle-old-or-used- desiccators/	Find out how to inspect or replace the desiccator in the VOSS gimbal, NSN 5855-01-626-6338. WP 0030 in TM 5-5895-1984-10 (Oct 16) shows you how
6-Jul-23	OGS: TM Updated	https://www.psmagazi ne.army.mil/News/Artic le/3449562/ogs-tm- updated/	An updated TM has been published for the operational intelligence ground station (OGS). Learn more here
11-Jul-23	SINCGARS: Searching for PMCS Tables	https://www.psmagazi ne.army.mil/News/Artic le/3454892/sincgars- searching-for-pmcs- tables/	A Soldier is asking about where to locate the PMCS tables for SINCGARS. Half-Mast has the answer. It's available in a TM covering over 20 models. To find out more, read on
26-Jul-23	NVGs: Order the Correct Army Helmet Mount	https://www.psmagazi ne.army.mil/News/Artic le/3471961/nvgs-order- the-correct-army- helmet-mount/	mounts for the NIVI's ANIPVS-1 and

1-Aug-23	DAGR: Long-term Storage and Disposition	https://www.psmagazi ne.army.mil/News/Artic le/3478890/dagr-long- term-storage-and- disposition/	There are specific instructions for DAGR storage, turn-in, repair and disposal. To learn what they are, read on
2-Aug-23	DAGR/GB-GRAM: Keying is Key to Successful Operations	https://www.psmagazi ne.army.mil/News/Artic le/3479746/dagrgb- gram-keying-is-key-to- successful-operations/	Keying your DAGR or GB-GRAM is a critical step toward achieving mission success. To learn more about the why and how, keep reading
18-Aug-23	GB-GRAM: RSAM Software 2.0 Released	https://www.psmagazi ne.army.mil/News/Artic le/3497382/gb-gram- rsam-software-20- released/	A GB-GRAM software is now available. Keep reading to find out what the improvements include
18-Aug-23	PQAS-E: Newer SST25 Generator Needs OEM Support	le/3498257/pqas-e-	The PQAS-E SST25 generators have one of two electronic and wiring systems, but only one is currently covered in the system's TMs. The OEM is available to provide wiring diagrams and troubleshooting support. To find out more, read on
25-Aug-23	IFS: New TM Gives Maintenance Guidance	https://www.psmagazi ne.army.mil/News/Artic le/3505727/ifs-new-tm- gives-maintenance- guidance/	A new TM covers the intelligence fusion server (IFS) AN/TYQ-94J(V)2, NSN 7010-01-674-1704, and AN/TYQ-94K(V)2, NSN 7010-01-685-6919. Read on to learn more about the TM and where to download it
29-Aug-23	JBC-P: Use Authorized Hard Drive	ne.army.mil/News/Artic	Commercial off-the-shelf hard drives can't be used with JBC-P. Read on to find out why and to learn how to get the right ones
4-Oct-23	AN/PSQ-40 ENVG III: When to Involve RSC for Repairs	https://www.psmagazi ne.army.mil/News/Artic le/3547536/anpsq-40- envg-iii-when-to- involve-rsc-for-repairs/	Is your AN-PSQ-40 ENVG III in need of major repair? Look to the RSC at Fort Liberty for help. Find out more

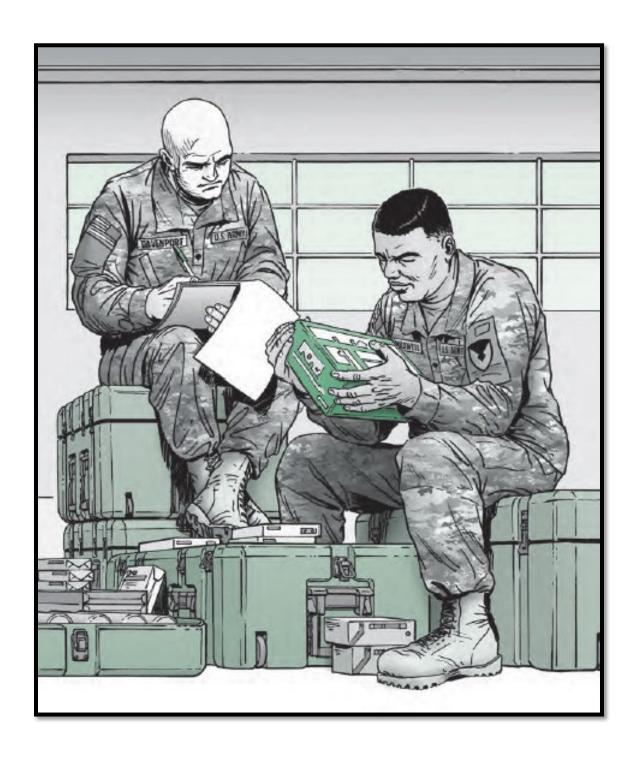
18-Oct-23	M75 Smoke Generator: New TM Available	https://www.psmagazi ne.army.mil/News/Artic le/3560155/m75- smoke-generator-new- tm-available/	The new TM 3-1040-297-13&P (Oct 23) can be found on the ETM website. Learn more here
30-Nov-23	ENFIRE: New TM Released	ne.army.mil/News/Artic	A new TM covers the ENFIRE 9.0 (AN/TYQ-X(V)X), NSN 6675-01-617-9193. Read on to learn more about the TM and where to download it
26-Dec-23	AN/PVS-7 & AN/PVS- 14 NVD: ACH Lever Bracket Supply Sub	https://www.psmagazi ne.army.mil/News/Artic le/3623992/anpvs-7- anpvs-14-nvd-ach- lever-bracket-supply- sub/	A shortage in AN/PVS-7 & AN/PVS-14 NVD ACH lever brackets, NSN 5340-01-509-1467, can be mitigated by ordering the next higher assembly, NSN 5855-01-610-8704, but there are some important things to know before you place your order. Keep reading to find out more details

H2F



Date	Article Title	Link	Excerpt
1/19/2023	H2F: ATP Guide Gives Guidance	https://www.psmagazi ne.army.mil/News/Artic le/3271717/h2f-atp- guide-gives-guidance/	ATP 7-22.02 covers physical fitness for the Soldier, enhancing personal and Army readiness. Learn more here
21-Apr-23	H2F: GTA Posters Highlight Five Readiness Areas		A new GTA is available through the Central Army Registry consisting of five (5) posters covering the H2F Soldier Readiness System. To find out how to get them, keep reading

Logistics Management



Date	Article Title	Link	Excerpt
11-Jan-23	ASC Materiel Readiness Training Div Offers Virtual Option	https://www.psmagazi ne.army.mil/News/Artic le/2534184/asc- materiel-readiness- training-div-offers- virtual-option/	The Army Sustainment Command's (ASC) Materiel Readiness Training Division (MRTD) offers valuable automated logistics sustainment training on logistics tools, applications and programs. MRTD creates and delivers tailored unit-specific instruction based on the customer's needs. Keep reading to learn what training is available and how to schedule it. (Article updated 1/11/2023)
11-Jan-23	Packaging: New COSIS Approach	https://www.psmagazi ne.army.mil/News/Artic le/3264791/packaging- new-cosis-approach/	The new COSIS priority groups will help you prioritize which stored items need to be inspected. Click on the link to learn more about these CPGs
26-Jan-23	Half-Mast Sends: Keep on Trucking	https://www.psmagazi ne.army.mil/News/Artic le/3277954/half-mast- sends-keep-on- trucking/	The war in Ukraine is offering a lot of lessons. The question is: Are we learning them? An informative CNN article offers some insights on the importance of maintenance and logistics basics that are worth heeding. And we offer links to articles in our archive that reinforce important lessons learned. So read on
3-Feb-23	Packaging: Managing COSIS MOP 50 Items	https://www.psmagazi ne.army.mil/News/Artic le/3286977/packaging- managing-cosis-mop- 50-items/	Need know more about COSIS Priority Group (CPG) 1 - MOP 50 items, what they are and tips on their proper care? Read on!
9-Feb-23	Corrosion: TACOM Introduces Basic Corrosion Course for Operators	https://www.psmagazi ne.army.mil/News/Artic le/3293573/corrosion- tacom-introduces- basic-corrosion-course- for-operators/	including civilians and contractors who

14-Feb-23	PS Magazine: A One- Stop Shop for 70 Years of PS	https://www.psmagazi ne.army.mil/News/Artic le/3297478/ps- magazine-a-one-stop- shop-for-70-years-of- ps/	This article initially appeared in PS 783, p.61. Want a peek at PS history? We have the website for you! Get a glimpse of the PS gang from years gone by
17-Feb-23	Soldier Support: PM's not a Back Burner Issue	https://www.psmagazi ne.army.mil/News/Artic le/3301719/soldier- support-pms-not-a- back-burner-issue/	This article initially appeared in PS 766, p. 1 (Sep 16). Tackling PM now keeps equipment prepped, which increases readiness! Learn how here
27-Feb-23	Packaging: Managing COSIS ESDS Items	ne.army.mil/News/Artic le/3311178/packaging-	COSIS ESDS items require special care and handling. There are a number of important requirements to keep in mind to avoid damage to these high-value items. Read on to learn the details!
28-Feb-23	Small Arms: Replacing Lower Receiver?	https://www.psmagazi ne.army.mil/News/Artic le/3311982/small-arms- replacing-lower- receiver/	The Ion Ish I done lintil the hanerwork is
6-Mar-23	Half-Mast Sends: Lose the 'Rabbit Habit'	https://www.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/3342868/gcss-army- introducing-my- workplace-ui5/	Improvements to make material
30-Mar-23	Half-Mast Sends: Heed PMCS Cautions and Warnings	https://www.psmagazi ne.army.mil/News/Artic le/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
13-Apr-23	Maintenance Mgmt: Army Software Factory PMCS App Update	https://www.psmagazi ne.army.mil/News/Artic le/3362161/maintenan ce-mgmt-army- software-factory-pmcs- app-update/	It allows users to add Unit Identification Codes (LICs) to their equipment lists
14-Apr-23	Ground Vehicles: Want to Order in Bulk?	https://www.psmagazi ne.army.mil/News/Artic le/3362656/ground- vehicles-want-to-order- in-bulk/	and ensure high-usage items are
28-Apr-23	Half-Mast Sends: Readiness Starts with You	https://www.psmagazi ne.army.mil/News/Artic le/3376829/half-mast- sends-readiness-starts with-you/	readiness is you. Remember that the
5-May-23	Logistics Management: CY 2022 Petroleum Excellence Winners	https://www.psmagazi ne.army.mil/News/Artic le/3386271/logistics- management-cy-2022- petroleum-excellence- winners/	handling. The CV22 Petroleum

8-May-23	Aviation Maintenance: MOS 15D Invited to Take Job Analysis Survey	https://www.psmagazi ne.army.mil/News/Artic le/3387861/aviation- maintenance-mos-15d- invited-to-take-job- analysis-survey/	asked to participate in a job analysis survey to update critical tasks and
24-May-23	Publications: ETM Updates and IADS Conversion	https://www.psmagazi ne.army.mil/News/Artic le/3405787/publication s-etm-updates-and- iads-conversion/	Looking for ETM or IETM updates, such as when they convert to IADS? Keep reading to find out where to track them
8-Jun-23	Maintenance Mgmt: DA Form 5990-E Now Required	https://www.psmagazi ne.army.mil/News/Artic le/3421916/maintenan ce-mgmt-da-form- 5990-e-now-required/	Did you hear about the new DA Form 5990-E requirement? Service packets must now include this form. Keep reading to find out more
8-Jun-23	Half-Mast Sends: The Long, Hot Summer	https://www.psmagazi ne.army.mil/News/Artic le/3421935/half-mast- sends-the-long-hot- summer/	This article initially appeared in PS 764, p. 1 (Jul 16). Heat brings challenges to Soldiers and equipment alike. Read this important reminder about prepping for that scorching summertime
13-Jun-23	NVDs: How to Get Replacement Data Plates	https://www.psmagazi ne.army.mil/News/Artic le/3426359/nvds-how- to-get-replacement- data-plates/	Is your night vision device missing its data plate, or is the data plate unreadable? You can get free data plate replacements. Here's how
26-Jun-23	Packaging: Turn-In AFES Bottles Correctly	•	Need to turn in AFES bottles but not sure how? Keep reading to find out what you need to do
29-Jun-23	Packaging: Managing CPG 4 Items	ne.army.mil/News/Artic	CPG 4 covers Shelf-Life (SL) Type 2 expendable items. Units can benefit from effectively managing extendable items. To learn about the proper COSIS for SL Type 2, read on!

7-Jul-23	Corrosion: Training the Basics	https://www.psmagazi ne.army.mil/News/Artic le/3450929/corrosion- training-the-basics/	Maintenance leaders, PS has an excellent PowerPoint presentation that you can download and use to train Soldiers on basic corrosion information or tailor to your equipment and vehicles. Read on
19-Jul-23	Ground Vehicles: 6TAGM MILSPEC Batteries Can be Mixed	https://www.psmagazi ne.army.mil/News/Artic le/3464028/ground- vehicles-6tagm- milspec-batteries-can- be-mixed/	PulseTech® Products Corporation recently released the U.S. Army Battery Maintenance Management Program (BMMP) (May 23). The BMMP describes the three batteries that you could receive with NSN 6140-01-485-1472, and they're authorized to be mixed. Read more
10-Aug-23	Packaging: Properly Managing CPG 5 Items	https://www.psmagazi ne.army.mil/News/Artic le/3489987/packaging- properly-managing- cpg-5-items/	,
14-Aug-23	MRZR Polaris: Not Army Supported, So No RPSTL	https://www.psmagazi ne.army.mil/News/Artic le/3492315/mrzr- polaris-not-army- supported-so-no-rpstl/	The MRZR Polaris utility vehicle is a unit- purchased item. That means there's no RPSTL because the Army doesn't maintain them, and spare parts and equipment must be a local purchase. Keep reading to learn more
19-Oct-23	Log/Maint Management: 2023 Army Logistics Excellence Award Winners	https://www.psmagazi ne.army.mil/News/Artic le/3561667/logmaint- management-2023- army-logistics- excellence-award- winners/	Read on to find out which units won the Fiscal Year 2023 Army Chief of Staff Logistics Excellence Awards
23-Oct-23	Maintenance Mgmt: i2Log Extended	https://www.psmagazi ne.army.mil/News/Artic le/3565260/maintenan ce-mgmt-i2log- extended/	Not sure how to look up item managers once the i2Log sunset date arrives? Keep reading for an important i2Log update

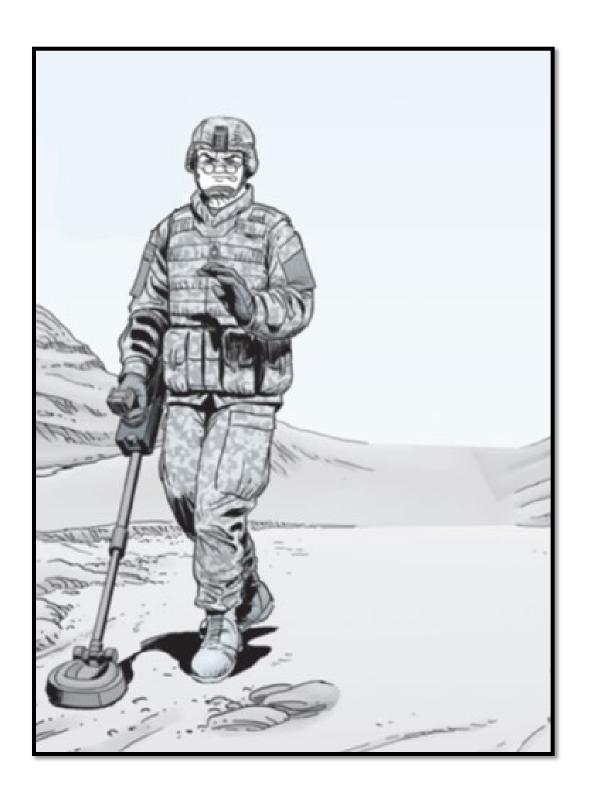
27-Oct-23	Log/Maint Management: Advanced Manufacturing at CECOM	https://www.psmagazi ne.army.mil/News/Artic le/3570925/logmaint- management- advanced- manufacturing-at- cecom/	There's a new development called advanced manufacturing that can help improve readiness rates by increasing parts availability. CECOM is quickly adopting this technology. Learn more here
21-Nov-23	Maintenance Mgmt: Chock Blocks - Any Inspection Criteria?	https://www.psmagazi ne.army.mil/News/Artic le/3595310/maintenan ce-mgmt-chock-blocks- any-inspection-criteria/	done and what can you do about it if
14-Dec-23	Packaging: 2024 DoD Shelf-Life Course Dates	https://www.psmagazi ne.army.mil/News/Artic le/3617473/packaging- 2024-dod-shelf-life- course-dates/	The DoD Shelf-Life (SL) course, a two-day resident program of instruction, has dates available in 2024. Keep reading to find out what they are and how to register
29-Dec-23	Maintenance Mgmt: Glass Cutting Kit Component List	ne.army.mil/News/Artic le/3627617/maintenan	A Soldier tells MSG Half-Mast he's having difficulty getting the component listing for the vehicle glass repair glass cutting shop set. Keep reading to find out Half-Mast's reply

Medical Logistics



Date	Article Title	Link	Excerpt
23-Jun-23	MedLog: Medical Maintenance Video Launches	•	AMLC has added another training video to its MEDLOG Ready! series. Find out how to view it here

Mines



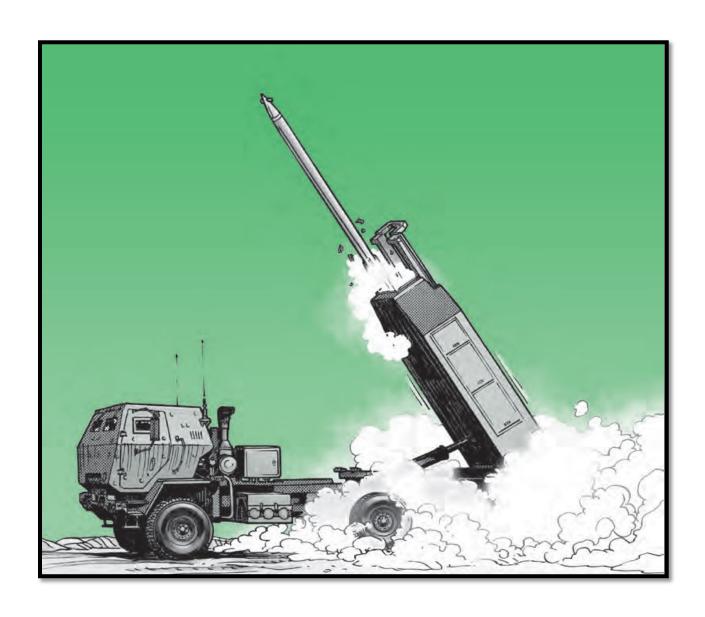
Date	Article Title	Link	Excerpt
15-Mar-23	Ground Vehicles: Contact LARs for Maintenance Assistance	https://www.psmagazi ne.army.mil/News/Artic le/3329899/ground- vehicles-contact-lars- for-maintenance- assistance/	If you need maintenance or logistics help for ground vehicles or equipment, just reach out to a logistics assistance representative or LAR. Get more info here
4-May-23	M1270 MMPV Type II: New Annual Service Kit NSN	https://www.psmagazi ne.army.mil/News/Artic le/3384656/m1270- mmpv-type-ii-new- annual-service-kit-nsn/	Maintainers, there's a new annual service kit for the M1270 MMPV Type II that's not in the current TM. Get the NSN here
18-May-23	M1272 Buffalo: Annual Service Kit NSN	https://www.psmagazi ne.army.mil/News/Artic le/3399400/m1272- buffalo-annual-service- kit-nsn/	The M1272 has an annual service kit but it's not listed in the TM. Read on to learn the NSN
5-Jul-23	AN/PSS 14C Mine Detector: Get a Grip on the Grip	•	The AN/PSS 14C mine detector handle is made of plastic, so handle it with care. Use the forearm strap when operating the mine detector, to reduce the chance of damage. Read on for more tips to keep the detector detecting
7-Jul-23	Corrosion: Training the Basics	https://www.psmagazi ne.army.mil/News/Artic le/3450929/corrosion- training-the-basics/	Maintenance leaders, PS has an excellent PowerPoint presentation that you can download and use to train Soldiers on basic corrosion information or tailor to your equipment and vehicles. Read on
1-Aug-23	M160 Light Flail: TM Lists Incorrect O-ring NSN	https://www.psmagazi ne.army.mil/News/Artic le/3478517/m160-light- flail-tm-lists-incorrect-o- ring-nsn/	392-23-3 (Jun 19) is incorrect. Keen
1-Aug-23	M160 Light Flail: New NSN for Primary Element Filter	ne.army.mil/News/Artic	Don't use NSN 4330-01-602-2321 to order the primary element filter (air filter) shown as Item 14 in Fig 21 of TM 9-2360-392-23-3 (Jun 19). Read on to get the right NSN to use

1-Aug-23

M1231 HUSKY Red Pack: Updated Corrosion Mitigation Procedures https://www.psmagazi ne.army.mil/News/Artic le/3478775/m1231husky-red-packupdated-corrosionmitigation-procedures/

TACOM developed corrosion mitigation procedures for the M1231 HUSKY Red Pack (spare parts trailer). The procedures are available in TACOM MAM 23-025. Read on...

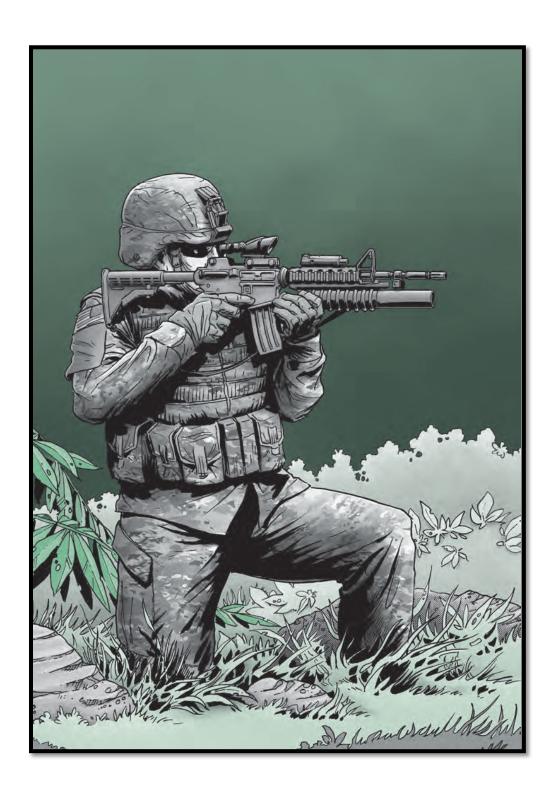
Missiles



Date	Article Title	Link	Excerpt
6-Feb-23	Patriot: Stow the Antenna Shroud by the Book	https://www.psmagazine. army.mil/News/Article/32 89222/patriot-stow-the- antenna-shroud-by-the- book/	Patriot crew members must always follow the TM when stowing the antenna shroud to prevent damage to the SLC access covers. Keep reading for the full story
27-Apr-23	Avenger: PM Is Best Served Often!	https://www.psmagazi ne.army.mil/News/Artic le/3375069/avenger- pm-is-best-served- often/	This article initially appeared in PS 718 (Sep 12), pp. 44-45. Preventive maintenance often is the best revenge against the forces that can stop the Avenger in its tracks. Make sure to pay attention to the M3P machine gun. Watch where you step and check the W103 cable to insure it's tight. Keep reading for more information
25-May-23	Avenger: Argon Bottles Inspect and Replace Criteria	https://www.psmagazi ne.army.mil/News/Artic le/3407041/avenger- argon-bottles-inspect- and-replace-criteria/	Pay attention to two dates annotated on each Avenger argon bottle. There's a 5-year proof pressure tested and manufacture build date. Why? Keep reading for all the details
28-Jun-23	Avenger: New Potting Compound With New NSNs	le/3441790/avenger-	There's new potting compound for Avenger repair that comes with NSN 8040-01-416-5200, PN 3M DP460, for a 1.25 oz tube. A quart size is also available. Keep reading for more
7-Jul-23	Corrosion: Training the Basics	https://www.psmagazi ne.army.mil/News/Artic le/3450929/corrosion- training-the-basics/	Maintenance leaders, PS has an excellent PowerPoint presentation that you can download and use to train Soldiers on basic corrosion information or tailor to your equipment and vehicles. Read on
10-Jul-23	Avenger: Remote Control Unit with VIC- 5	https://www.psmagazi ne.army.mil/News/Artic le/3452594/avenger- remote-control-unit- with-vic-5/	Avenger has new remote control units (RCUs) available for the VIC-5 with a permanent dual operator system bracket. There are two models, each with its own NSN and part number. Read on for more
18-Jul-23	Ground Vehicles: Don't Get Mixed Up with Batteries	https://www.psmagazi ne.army.mil/News/Artic le/3462391/ground- vehicles-dont-get- mixed-up-with- batteries/	While it's recommended to use the same NSN batteries in vehicles requiring multiple batteries, it's not recommended to mix old and new batteries. Keep reading to find out why

19-Jul-23	Avenger: New Canopy Covers Now Available	https://www.psmagazi ne.army.mil/News/Artic le/3462616/avenger- new-canopy-covers- now-available/	There are newly designed canopy covers for the Avenger. They come in tan or green. Keep reading to get the NSNs
19-Jul-23	Ground Vehicles: 6TAGM MILSPEC Batteries Can be Mixed	https://www.psmagazi ne.army.mil/News/Artic le/3464028/ground- vehicles-6tagm- milspec-batteries-can- be-mixed/	PulseTech® Products Corporation recently released the U.S. Army Battery Maintenance Management Program (BMMP) (May 23). The BMMP describes the three batteries that you could receive with NSN 6140-01-485-1472, and they're authorized to be mixed. Read more
24-Jul-23	Avenger: New Bar Type Cable Clamp	https://www.psmagazi ne.army.mil/News/Artic le/3462544/avenger- new-bar-type-cable- clamp/	The Avenger has a new style cable clamp. You can get it with NSN 5342-01-116-7949, PN BACC10DS5. Keep reading for more
7-Aug-23	Avenger: New Ultra- High Purity Argon Gas NSN	https://www.psmagazi ne.army.mil/News/Artic le/3485726/avenger- new-ultra-high-purity- argon-gas-nsn/	The Avenger argon gas supply cylinder is being replaced with a new ultra-high purity argon gas cylinder NSN 6830-01-649-5578. Keep reading for more
29-Aug-23	Avenger: Potting Compound Dispensing Gun	https://www.psmagazi ne.army.mil/News/Artic le/3508635/avenger- potting-compound- dispensing-gun/	When applying 3MTM DP460 (Scotch-Weld), use the potting compound dispensing gun, NSN 5120-01-552-0154. Keep reading for more information

Small Arms



Date	Article Title	Link	Excerpt
1-Jan-23	60mm Mortar: Emplacing the Baseplate on Frozen Ground	https://www.psmagazi ne.army.mil/News/Arti cle/3256040/60mm- mortar-emplacing-the- baseplate-on-frozen- ground/	When firing the 60mm mortar during freezing conditions, the baseplate can crack. Keep reading to learn how to protect the mortar baseplate when operating your 60mm mortar in very cold weather
5-Jan-23	M17/M18 MHS: Help Stop Extractor Pin Damage	https://www.psmagazi ne.army.mil/News/Arti cle/3258814/m17m18- mhs-help-stop- extractor-pin-damage/	It's important to only perform tasks designated for your level of maintenance. Removing and reinstalling the M17/M18 MHS extractor tension pin is to be performed by a 91F. Keep reading for instructions
11-Jan-23	81mm Mortars: Frozen Ground Emplacement	https://www.psmagazi ne.army.mil/News/Arti cle/3264738/81mm- mortars-frozen-ground emplacement/	Protecting the 81mm mortar baseplate from cracking when firing in freezing weather is critical. There are specific methods that crews can employ to protect the baseplate. Read on to learn what they are
13-Jan-23	Small Arms Year-in- Review: New and Updated NSNs Captured in 2022	https://www.psmagazi ne.army.mil/News/Arti cle/3265268/small- arms-year-in-review- new-and-updated- nsns-captured-in- 2022/	Updated or new NSNs are a challenge to keep up with. Here's a list that PS captured in 2022 for small arms. Get them here
26-Jan-23	Half-Mast Sends: Keep on Trucking	https://www.psmagazi ne.army.mil/News/Arti cle/3277954/half-mast sends-keep-on- trucking/	The war in Ukraine is offering a lot of lessons. The question is: Are we learning them? An informative CNN article offers some insights on the importance of maintenance and logistics basics that are worth heeding. And we offer links to articles in our archive that reinforce important lessons learned. So read on

30-Jan-23	Small Arms and Ammunition: Keep Good Accountability	https://www.psmagazi ne.army.mil/News/ Article/3282402/small- arms-and-ammunition- keep-good- accountability	Lost or stolen military weapons and ammo could end up in the wrong hands and used indiscriminately. Do your part to stop this from happening by maintaining proper accountability of weapons and munitions entrusted to your safeguarding. Always follow prescribed security measures and procedures and report any discrepancies IMMEDIATELY in accordance with command guidance. Keep reading for some key point
14-Feb-23	M240B Machine Gun: Properly Clean the Gas System to Avoid Malfunction	https://www.psmagazine.army.mil/News/Article/32 97430/m240b-machine- gun-properly-clean-the- gas-system-to-avoid- malfunction/	
28-Feb-23	Small Arms: Replacing Lower Receiver?		When the lower receiver is changed out, the job isn't done until the paperwork is complete. Keep reading to see what must be done
6-Mar-23	M2A1 Machine Gun: Enhance Training with Visual User Guide	https://www.psmagazi ne.army.mil/News/Arti cle/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.psmagazi ne.army.mil/News/Arti cle/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
6-Apr-23	M16-Series Rifle, M4/M4A1 Carbine: 30 Round Magazine NSN Clarification	https://www.psmagazi ne.army.mil/News/Arti cle/3353034/m16- series-rifle-m4m4a1- carbine-30-round- magazine-nsn- clarification/	The M16-series rifle and M4/M4A1 carbine -10 TM lists two different 30-round magazines in the COEI table. Only one of them has a good NSN. Keep reading to see which magazine to order

8-May-23	M16-Series Rifle, M4/M4A1 Carbine: See the New AAL Items	https://www.psmagazi ne.army.mil/News/Arti cle/3387505/m16- series-rifle-m4m4a1- carbine-see-the-new- aal-items/	TACOM has added new items to the M16-Series Rifle, M4/M4A1 Carbine additional authorization list (AAL). Keep reading to see the new items
10-May-23	M4 and M16 Series Rifles: Only You Can Avoid a Cook Off	https://www.psmagazi ne.army.mil/News/Arti cle/3389878/m4-and- m16-series-rifles-only- you-can-avoid-a-cook- off/	avoid a possible cook off of calasifobbic
6-Jun-23	M3/M3A1 Rifles: Only Count Effective Full Charge Rounds	https://www.psmagazi ne.army.mil/News/Arti cle/3418371/m3m3a1- rifles-only-count- effective-full-charge- rounds/	Not all M3/M3A1 rifle rounds are alike. It's required to log all effective full charge rounds on the TULSA website. Keep reading to learn more
9-Jun-23	M240 Machine Gun: Dry Firing Can Crack the Receiver	https://www.psmagazi ne.army.mil/News/Arti cle/3422593/m240- machine-gun-dry- firing-can-crack-the- receiver/	When handling the M240, it's important to never dry fire the weapon. When the locking bar strikes the guide rails, the force can cause it to crack. This will take your M240 out of the fight. Keep reading to find out more
13-Jun-23	MK19 Grenade Machine Gun: Upgraded Rear Sight Assembly	https://www.psmagazi ne.army.mil/News/Arti cle/3424272/mk19- grenade-machine-gun- upgraded-rear-sight- assembly/	The MK19 grenade machine gun has an updated rear sight assembly. Contact the MWO coordinator if your unit needs to have the MWO installed. Read on to learn more
7-Jul-23	Corrosion: Training the Basics	https://www.psmagazi ne.army.mil/News/Arti cle/3450929/corrosion- training-the-basics/	Maintenance leaders, PS has an excellent PowerPoint presentation that you can download and use to train Soldiers on basic corrosion information or tailor to your equipment and vehicles. Read on
10-Aug-23	M240 Machine Gun: Need a BFA Discriminator?	https://www.psmagazi ne.army.mil/News/Arti cle/3034382/m240- machine-gun-need-a- bfa-discriminator/	The discriminator will be added to the M240 machine gun additional authorization list (AAL) according to TACOM. Here's how to get one

4-Oct-23	Hand Grenades: Follow Good Practices	https://www.psmagazi ne.army.mil/News/Arti cle/3545295/hand- grenades-follow-good- practices/	When handling bursting and burning hand grenades, there are some safety precautions you need to heed. Injuries are preventable if you follow the correct handling procedures. Keep reading to find out what to do
10-Oct-23	M326 Mortar Kit: Only Lead-Acid Battery Can Be Used	https://www.psmagazi ne.army.mil/News/Arti cle/3552023/m326- mortar-kit-only-lead- acid-battery-can-be- used/	Our article "No Hawkers for M326 Mortar Kit!" found in PS 773 (Apr 17) is no longer valid. The M326 mortar stowage kit can now use any brand of lead-acid battery. Read on for the details
17-Oct-23	M320 Grenade Launcher: TM Clarification on Mounting Adaptor Screws	https://www.psmagazi ne.army.mil/News/Arti cle/3554801/m320- grenade-launcher-tm- clarification-on- mounting-adaptor- screws/	There's a discrepancy between the TM 9-1010-232-10 and -23&P. The M320 grenade launcher forward and rear mounting adaptor screws aren't listed in the -10 TM. Keep reading to get the NSNs
17-Oct-23	MK19 Grenade Machine Gun: Army Continues to Perform Semiannual DTI	https://www.psmagazi ne.army.mil/News/Arti cle/3559518/mk19- grenade-machine-gun- army-continues-to- perform-semiannual- dti/	The Army will continue to perform the MK19 grenade machine gun semi-annual bolt and backplate detailed technical inspection (DTI). Read on for the full story

Soldier Support



Date	Article Title	Link	Excerpt
11-Jan-23	ASC Materiel Readiness Training Div Offers Virtual Option	https://www.psmagazi ne.army.mil/News/Artic le/2534184/asc- materiel-readiness- training-div-offers- virtual-option/	The Army Sustainment Command's (ASC) Materiel Readiness Training Division (MRTD) offers valuable automated logistics sustainment training on logistics tools, applications and programs. MRTD creates and delivers tailored unit-specific instruction based on the customer's needs. Keep reading to learn what training is available and how to schedule it. (Article updated 1/11/2023)
13-Jan-23		https://www.psmagazi ne.army.mil/News/Artic le/3265481/commoele ctronics-soldier- support-year-in-review- new-and-updated- nsns-captured-in-2022/	to keep up with. Here's a list that PS captured in 2022 for commo/electronics and Soldier support. Get them here
1/19/2023	H2F: ATP Guide Gives Guidance	https://www.psmagazi ne.army.mil/News/Artic le/3271717/h2f-atp- guide-gives-guidance/	ATP 7-22.02 covers physical fitness for the Soldier, enhancing personal and Army readiness. Learn more here
24-Jan-23	Soldier Support: Info about Soldier Referra Program	le/3275057/soldier-	Ready to support Army recruiting efforts? Now's the time with the new Soldier Referral Program. The rewards are awesome. To learn more, read on
14-Feb-23	PS Magazine: A One- Stop Shop for 70 Years of PS	https://www.psmagazi ne.army.mil/News/Artic le/3297478/ps- magazine-a-one-stop- shop-for-70-years-of- ps/	This article initially appeared in PS 783, p.61. Want a peek at PS history? We have the website for you! Get a glimpse of the PS gang from years gone by
17-Feb-23	Soldier Support: PM's not a Back Burner Issue	https://www.psmagazi ne.army.mil/News/Artic le/3301719/soldier- support-pms-not-a- back-burner-issue/	This article initially appeared in PS 766, p. 1 (Sep 16). Tackling PM now keeps equipment prepped, which increases readiness! Learn how here

28-Feb-23	Laundry Advanced System: Beware of Static Electricity	https://www.psmagazi ne.army.mil/News/Artic le/3313406/laundry- advanced-system- beware-of-static- electricity/	This article initially appeared in PS 735, p. 52 (Feb 14). You may not know it, but electrostatic discharge when troubleshooting the LADS can bring it to a tumbling halt. Learn more here
6-Mar-23	Half-Mast Sends: Lose the 'Rabbit Habit'	https://www.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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	ne.army.mil/News/Artic le/3339167/publication	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.psmagazi ne.army.mil/News/Artic le/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
14-Apr-23	Half-Mast Sends: Reminder on Safeguarding Classified Information	https://www.psmagazi ne.army.mil/News/Artic le/3362893/half-mast- sends-reminder-on- safeguarding- classified-information/	Personnel with access to classified information are trusted stewards of that information. The responsibility to safeguard classified information is a lifetime requirement for everyone granted a security clearance. Continue reading for this reminder

21-Apr-23	H2F: GTA Posters Highlight Five Readiness Areas	https://www.psmagazi ne.army.mil/News/Artic le/3370299/h2f-gta- posters-highlight-five- readiness-areas/	A new GTA is available through the Central Army Registry consisting of five (5) posters covering the H2F Soldier Readiness System. To find out how to get them, keep reading
5-May-23	Logistics Management: CY 2022 Petroleum Excellence Winners	https://www.psmagazi ne.army.mil/News/Artic le/3386271/logistics- management-cy-2022- petroleum-excellence- winners/	The annual Petroleum Excellence awards recognize superior performance in petroleum management and fuel handling. The CY22 Petroleum Excellence awards are announced. To find out where to get the list of winners, read on
8-May-23	Aviation Maintenance: MOS 15D Invited to Take Job Analysis Survey	https://www.psmagazi ne.army.mil/News/Artic le/3387861/aviation- maintenance-mos-15d- invited-to-take-job- analysis-survey/	All aircraft powertrain repairers are asked to participate in a job analysis survey to update critical tasks and training for their MOS. Read on to find out more
15-May-23	Laundry Advanced Systems: No Open Door Policy	https://www.psmagazi ne.army.mil/News/Artic le/3394193/laundry- advanced-systems-no- open-door-policy/	Keep the doors to all enclosures shut tight. An open door is an invitation for fine dirt and sand to settle on electrical and electronic components and contacts. Keep reading to learn the problems this will cause
16-May-23	Soldier Support: New Limitations on Shipping Lithium Batteries	https://www.psmagazi ne.army.mil/News/Artic le/3397036/soldier- support-new- limitations-on-shipping- lithium-batteries/	Time to make a PCS? Plan ahead and note the new limitations on shipping lithium batteries. Find out more here
24-May-23	Tactical Expandable Shelters: Keep Cautions in Mind	https://www.psmagazi ne.army.mil/News/Artic le/3405747/tactical- expandable-shelters- keep-cautions-in-mind/	There are some important warnings to keep in mind when opening or closing tactical expanded shelters. Here's what to know
1-Jun-23	Food Service: Connelly Awards Announced	https://www.psmagazi ne.army.mil/News/Artic le/3412980/food- service-connelly- awards-announced/	The annual awards for the FY23 55th annual Philip A. Connelly are announced. To find out who won, read on

7-Jun-23	Safety: Lethal Means Safety Can Reduce Suicides	https://www.psmagazi ne.army.mil/News/Artic le/3418831/safety- lethal-means-safety- can-reduce-suicides/	"Lethal Means Safety" is an approach to preventing self-harm by securing firearms, prescription drugs and other items that might be used in suicide attempts. Learn more here
23-Jun-23	Publications: Fuel System TB Updated	https://www.psmagazi ne.army.mil/News/Artic le/3435357/publication s-fuel-system-tb- updated/	TB 10-5430-253-13 (Jun 23) has been updated. Find out more here
10-Jul-23	Heat Safety: Army's Annual Guidance Worth the Read	https://www.psmagazi ne.army.mil/News/Artic le/3452510/heat-safety- armys-annual- guidance-worth-the- read/	
9-Aug-23	Containerized Kitchen: Label New CO Monitor with Expiration Date	•	There's a new CO monitor model that has a five-year replacement cycle. It also needs to be labeled with an expiration date. Learn why here
9-Aug-23	Containerized Kitchen: New Cable Replacement Guidelines	https://www.psmagazi ne.army.mil/News/Artic le/3488324/containeriz ed-kitchen-new-cable- replacement- guidelines/	The TM currently states that CK cables should be replaced if there's more than one flat spot. This guidance is changing with a new cable NSN. To find out why, keep reading
18-Aug-23	Suicide Prevention: New AR Provides Comprehensive Guidance	https://www.psmagazi ne.army.mil/News/Artic le/3497514/suicide- prevention-new-ar- provides- comprehensive- guidance/	The Army has provided additional guidance and resources for suicide prevention in a new publication, AR 600-92. Learn more here
25-Aug-23	IFS: New TM Gives Maintenance Guidance	https://www.psmagazi ne.army.mil/News/Artic le/3505727/ifs-new-tm- gives-maintenance- guidance/	A new TM covers the intelligence fusion server (IFS) AN/TYQ-94J(V)2, NSN 7010-01-674-1704, and AN/TYQ-94K(V)2, NSN 7010-01-685-6919. Read on to learn more about the TM and where to download it

18-Oct-23	M75 Smoke Generator: New TM Available	https://www.psmagazi ne.army.mil/News/Artic le/3560155/m75- smoke-generator-new- tm-available/	The new TM 3-1040-297-13&P (Oct 23) can be found on the ETM website. Learn more here
23-Oct-23	Batteries: Solar Maintainers Required for Long-Term Equipment Storage	https://www.psmagazi ne.army.mil/News/Artic le/3565076/batteries- solar-maintainers- required-for-long-term- equipment-storage/	AR 750-1 and DA PAM 750-1 were updated to clarify that approved solar maintainers are required for equipment in LUP, NCOMP and outdoor storage. Read on to learn more
3-Nov-23	Safety: Cold Weather Brings Warnings	https://www.psmagazi ne.army.mil/News/Artic le/3578445/safety-cold- weather-brings- warnings/	COID Weather The Army's released an
7-Nov-23	Clothing: Ordering Mechanics Coveralls	https://www.psmagazi ne.army.mil/News/Artic le/3581278/clothing- ordering-mechanics- coveralls/	How do you keep a uniform clean in the motor pool? Coveralls are the answer. Read on for the NSNs to order
8-Nov-23	Health Safety: Cold Weather Causes Problems, Too	https://www.psmagazi ne.army.mil/News/Artic le/3582534/health- safety-cold-weather- causes-problems-too/	This article initially appeared in PS 795 (Feb 19), p. 59-60. We often hear about the dangers of hot weather injuries, but cold weather can be dangerous too.
9-Nov-23	ULCANS Increment I: Updated Camouflage Nets Available	https://www.psmagazi ne.army.mil/News/Artic le/3584197/ulcans- increment-i-updated- camouflage-nets- available/	ULCANS Increment I is the newest version of camouflage netting systems. Learn more, including how to order it, here
14-Nov-23	Fuels: Petroleum Smart Book Updated	https://www.psmagazi ne.army.mil/News/Artic le/3195855/fuels- petroleum-smart-book- updated/	Petroleum planners can now download the FY24 edition of the Petroleum Planning and Operations Smart Book. To find out how, read on

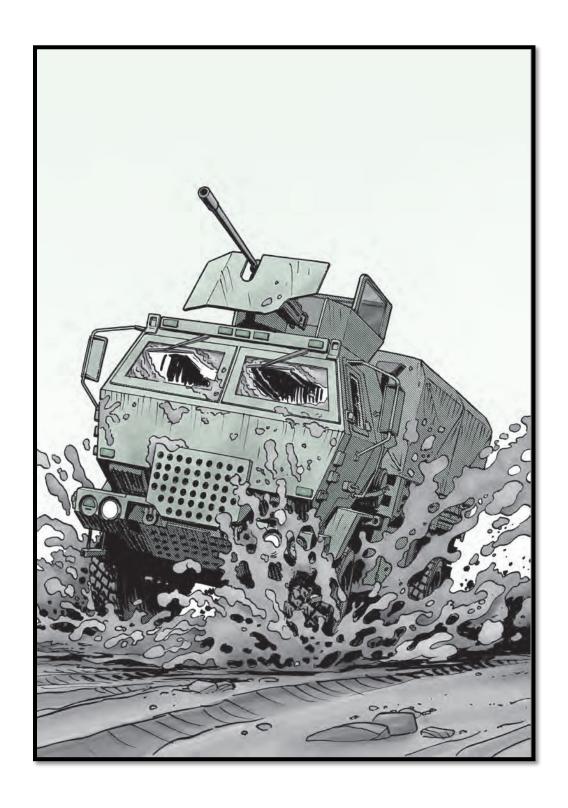
https://www.psmagazi
ne.army.mil/News/Artic A new TM covers the ENFIRE 9.0

10-Nov-23 ENFIRE: New TM
Released Display/Article/360110 9193. Read on to learn more about the 7/enfire-new-tmreleased/

10-Nov-23 ENFIRE: New TM
Released TM and where to download it...

10-Nov-24 TM and where to download it...

Tactical Vehicles



Date	Article Title	Link	Excerpt
10-Jan-23	HEMTT A4-PLS A1- HET A1: Engine Cranks but Won't Start	https://www.psmagazi ne.army.mil/News/Artic le/3263295/hemtt-a4- pls-a1-het-a1-engine- cranks-but-wont-start/	There's a possible issue with the C15 and C18 engine on certain vehicles cranking but not starting due to a damaged engine cluster gear. Here's what you need to know
12-Jan-23	Tactical Vehicles Year-in-Review: New and Updated NSNs Captured in 2022	le/3265719/tactical- vehicles-year-in-review	Updated or new NSNs are a challenge to keep up with. Here's a list that PS captured in 2022 for tactical vehicles and equipment. Get them here
17-Jan-23	M870A3 Semitrailer: Retrofit Kit for M983A2/A4 HEMTTs	le/3269637/m870a3-	This article initially appeared in PS 720 (Nov 12), p. 61. If no power is supplied to M870A3 semitrailer ABS ECU or service lights when hooked to an M983A2 or M983A4 LET tractor truck you may need to install an electrical system retrofit kit. Read on
26-Jan-23	M915A3 Tractor Truck: Get the Correct ECM Assembly	https://www.psmagazi ne.army.mil/News/Artic le/3278470/m915a3- tractor-truck-get-the- correct-ecm-assembly/	Need an electronic control module (ECM) assembly (modulator assembly) for your M915A3 truck? Here's how you get the right assembly
26-Jan-23	Half-Mast Sends: Keep on Trucking	https://www.psmagazi ne.army.mil/News/Artic le/3277954/half-mast- sends-keep-on- trucking/	The war in Ukraine is offering a lot of lessons. The question is: Are we learning them? An informative CNN article offers some insights on the importance of maintenance and logistics basics that are worth heeding. And we offer links to articles in our archive that reinforce important lessons learned. So read on
1-Feb-23	M149A2 Water Trailer: Wheel Assembly NSN Updates	https://www.psmagazi ne.army.mil/News/Artic le/3285156/m149a2- water-trailer-wheel- assembly-nsn- updates/	There are a couple wheel assembly NSN updates to WP 0095 that aren't in the current TM. Get them here

2-Feb-23	FMTV: Updated Flex Plate Bolt Torque	https://www.psmagazi ne.army.mil/News/Artic le/3286243/fmtv- updated-flex-plate-bolt- torque/	TACOM has revised the flex plate bolts torque for FMTVs. Get the info you need here
7-Feb-23	M1083A1P2 FMTV: New Cap Protects Hydraulic Fluid!	https://www.psmagazi ne.army.mil/News/Artic le/3291430/m1083a1p 2-fmtv-new-cap- protects-hydraulic- fluid/	This article initially appeared in PS 779 (Oct 17) p. 13. To keep your EPHU from getting water contamination you'll need a protective (breather) cap for your A1P2 FMTV. Read about it here
7-Feb-23	SINCGARS: FMTV Radio Installation Kits Differ	https://www.psmagazi ne.army.mil/News/Artic le/3291540/sincgars- fmtv-radio-installation- kits-differ/	The up-armored FMTV LTAS variant's SINCGARS radio installation kit and that of the non-armored FMTV are different. Read on to learn more
9-Feb-23	FMTV: A Little Tweak Seals the Leak	•	A rusty water stain on the ceiling of your FMTV's cab usually means water is seeping past the roof's cab bolts, so check for stains inside the cab. Read on for more info on how to correct this problem
13-Feb-23	M1270 MMPV: Transmission Fluid NSNs	https://www.psmagazi ne.army.mil/News/Artic le/3296768/m1270- mmpv-transmission- fluid-nsns/	Use only TES-295 transmission fluid in the M1270 MMPV. And don't mix with other fluids if you want to avoid performance problems. Read on to get NSN info and more
14-Feb-23	M1082, M1095 FMTV Trailers: Authorized Air Brake Chamber	https://www.psmagazi ne.army.mil/News/Artic le/3297681/m1082- m1095-fmtv-trailers- authorized-air-brake- chamber/	There's only one authorized air brake chamber for M1082 and M1095 FMTV trailers. Read on to learn the details
28-Feb-23	FMTV: Tan-Colored Side Window Covers	https://www.psmagazi ne.army.mil/News/Artic le/3312506/fmtv-tan- colored-side-window- covers/	You can order OD green side window covers but if you want tan, you'll need to contact AAR Mobility Systems. Keep reading to learn more

28-Feb-23	M915A5 Tractor Truck: Vent Louver Assembly NSN	https://www.psmagazi ne.army.mil/News/Artic le/3311932/m915a5- tractor-truck-vent- louver-assembly-nsn/	The M915A5 vent louver assembly comes with NSN 2540-01-576-7334. Make note of this until the TM is updated. Read on for full details
6-Mar-23	M-ATV MRAP: Think Twice Before Scrapping Shocks	https://www.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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.psmagazi ne.army.mil/News/Artic le/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	MRAP: Troubleshooting 10- Amp Fuse Could Solve Problems	https://www.psmagazi ne.army.mil/News/Artic le/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
13-Apr-23	M1000 HET Semi- trailer: OK to Mix Different Tire Treads	https://www.psmagazi ne.army.mil/News/Artic le/3360869/m1000-het- semi-trailer-ok-to-mix- different-tire-treads/	cemi-trailer as long as they're the same
14-Apr-23	Ground Vehicles: Want to Order in Bulk?	https://www.psmagazi ne.army.mil/News/Artic le/3362656/ground- vehicles-want-to-order- in-bulk/	There are items you can order in bulk for your vehicles and equipment. Ordering in bulk can save units money and ensure high-usage items are available when needed. Here's how to find what you can order in bulk
19-Apr-23	M989A1 HEMAT Trailer: Combat Water Intrusion	https://www.psmagazi ne.army.mil/News/Artic le/3367735/m989a1- hemat-trailer-combat- water-intrusion/	TACOM MAM 23-017 identifies water intrusion in M989A1 HEMAT trailers. You'll need to check for intrusion and take corrective action to mitigate it, both now and in the future. Get more info here
2-May-23	M149-Series Water Trailers: NSNs for Safety Chain and Accessories	https://www.psmagazi ne.army.mil/News/Artic le/3381427/m149- series-water-trailers- nsns-for-safety-chain- and-accessories/	Get safety chain in bulk with NSN 4030-01-501-6946. We've got all the NSNs for replacing the safety chain and assembly. Get them here
3-May-23	HMMWV: Need Hardtops?	https://www.psmagazi ne.army.mil/News/Artic le/3383349/hmmwv- need-hardtops/	Do you need hardtop covers for your HMMWV? The Army has only authorized certain variations of hardtops for HMMWVs and you won't find them in any of the HMMWV TMs because the Army doesn't support them. But if you want them, you can still get them. Keep reading to see a complete list

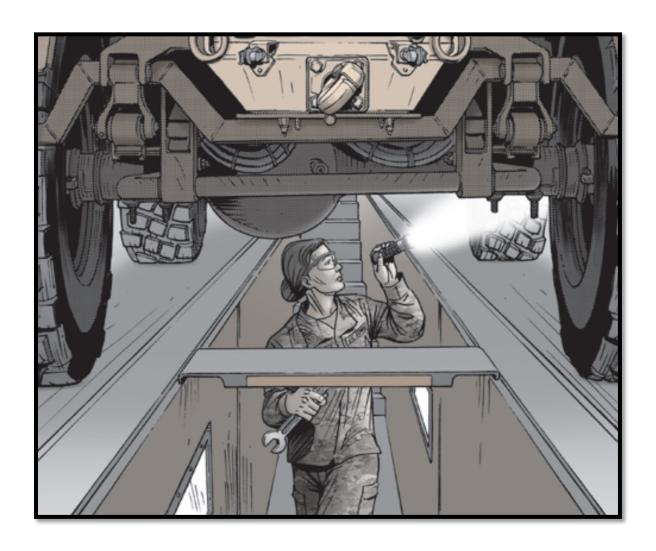
9-May-23	Ground Vehicles: View New CARC Spot Painting Videos	https://www.psmagazi ne.army.mil/News/Artic le/3389190/ground- vehicles-view-new- carc-spot-painting- videos/	TACOM CPC has released new CARC spot painting videos. There's a video for using aerosol paints and a video for using pint and quart kits. Get more info
10-May-23	M1022-Series Dolly Set Mobilizer: Tire and Wheel Assembly NSN	https://www.psmagazi ne.army.mil/News/Artic le/3390711/m1022- series-dolly-set- mobilizer-tire-and- wheel-assembly-nsn/	Maintainers, the current TM for the M1022-series dolly set mobilizer doesn't include the NSN for the tire and wheel assembly. Get it here
15-May-23	M872-Series Semitrailers: Corrosion Inspections	le/3395309/m872-	TACOM MIM 23-015 advises there's a reinspection for corrosion on M872-series semitrailers. This includes the M872A4 model that wasn't inspected for corrosion in 2016. Get more info
16-May-23	Ground Vehicles: BDAR Kit NSN	https://www.psmagazi ne.army.mil/News/Artic le/3396937/ground- vehicles-bdar-kit-nsn/	Get the latest and greatest Class IX Battle Damage and Assessment Repair (BDAR) crew kit with NSN 2590-01-659- 5620. It's suitable for all combat and tactical vehicles. Read on for more info
16-May-23	Fuel Tanker Trailers: New NSNs for Fire Extinguishers and Brackets	le/3397163/fuel-tanker-	TACOM has some NSN changes to the fire extinguishers and brackets for fuel tanker trailers that aren't in the current TMs. Get them here
24-May-23	PLS: M6 Dump Body Tarp	https://www.psmagazi ne.army.mil/News/Artic le/3405635/pls-m6- dump-body-tarp/	This article initially appeared in PS 766 (Sep 16), p.60. NSN 2540-01-449-5775, which is shown as Item 19 in Fig 1 of TM 9-3930-259-13&P (Jun 07), is for the M917 dump truck. It's too wide and short for the M6 dump body modular. Get the right NSN here

6-Jun-23	M915A5 Tractor Truck: Stop Light Assembly NSN	le/3417854/m915a5-	The stop light assembly is listed as NSN 2320-01-550-1399 in Item 1 of Fig 103 of TM 9-2320-426-13&P in IETM EM 0308 (Aug 14), and that's wrong. Get the correct NSN here
8-Jun-23	Fuel Tanker Trailers: Approved Winter Tire for Europe and Alaska	•	If you're in Europe or Alaska, you can get a winter tire for your fuel tanker trailer with NSN 2610-01-602-7361. Read on for more info
26-Jun-23	HMMWV Shelter: Searching for Generator NSN	https://www.psmagazi ne.army.mil/News/Artic le/3439386/hmmwv- shelter-searching-for- generator-nsn/	A Soldier is looking for the NSN for a generator in a HMMWV shelter. Half-Mast explains that one doesn't exist and how and where to repair them. Read on
29-Jun-23	M1101, M1102 Trailers: Trailer Cover Kit	https://www.psmagazi ne.army.mil/News/Artic le/3443813/m1101- m1102-trailers-trailer- cover-kit/	This article initially appeared in PS 798 (Jun 19), p.61. Warfighters, get a replacement canvas cover in camo or tan for your M1101 or M1102 trailers. Get the NSNs here
7-Jul-23	Corrosion: Training the Basics	le/3450929/corrosion- training-the-basics/	Maintenance leaders, PS has an excellent PowerPoint presentation that you can download and use to train Soldiers on basic corrosion information or tailor to your equipment and vehicles. Read on
18-Jul-23	Ground Vehicles: Don't Get Mixed Up with Batteries	https://www.psmagazi ne.army.mil/News/Artic le/3462391/ground- vehicles-dont-get- mixed-up-with- batteries/	While it's recommended to use the same NSN batteries in vehicles requiring multiple batteries, it's not recommended to mix old and new batteries. Keep reading to find out why

19-Jul-23	Ground Vehicles: 6TAGM MILSPEC Batteries Can be Mixed	https://www.psmagazi ne.army.mil/News/Artic le/3464028/ground- vehicles-6tagm- milspec-batteries-can- be-mixed/	PulseTech® Products Corporation recently released the U.S. Army Battery Maintenance Management Program (BMMP) (May 23). The BMMP describes the three batteries that you could receive with NSN 6140-01-485-1472, and they're authorized to be mixed. Read more
28-Jul-23	Wheeled Vehicles: One Stop Shop for Tire & Wheel Assemblies	https://www.psmagazi ne.army.mil/News/Artic le/2481765/wheeled- vehicles-one-stop- shop-for-tire-wheel- assemblies/	This article was updated 7/28/2023. Soldiers, before you go tire shopping, there's something you need to keep in mind. Ordering a replacement tire is not authorized when a tire and wheel assembly NSN exists. Read on for more information
14-Aug-23	MRZR Polaris: Not Army Supported, So No RPSTL	https://www.psmagazi ne.army.mil/News/Artic le/3492315/mrzr- polaris-not-army- supported-so-no-rpstl/	The MRZR Polaris utility vehicle is a unit- purchased item. That means there's no RPSTL because the Army doesn't maintain them, and spare parts and equipment must be a local purchase. Keep reading to learn more
14-Aug-23	MATV: Check the Shock Bushings	https://www.psmagazi ne.army.mil/News/Artic le/3492574/matv- check-the-shock- bushings/	TACOM has noticed that shock bushings, also known as resilient mounts, aren't being serviced during PMCS on MATVs. Here's what operators and mechanics need to know
15-Aug-23	JLTV AO/A1: DSDU Supply Turn-in Procedures	https://www.psmagazi ne.army.mil/News/Artic le/3493211/jltv-aoa1- dsdu-supply-turn-in- procedures/	If you have JLTVs, you'll want to read supply advisory message (SAM) 23-001 for detailed turn-in guidance for the driver smart display unit (DSDU). See more
23-Oct-23	Batteries: Solar Maintainers Required for Long-Term Equipment Storage	https://www.psmagazi ne.army.mil/News/Artic le/3565076/batteries- solar-maintainers- required-for-long-term- equipment-storage/	AR 750-1 and DA PAM 750-1 were updated to clarify that approved solar maintainers are required for equipment in LUP, NCOMP and outdoor storage. Read on to learn more

22-Nov-23	M1075 PLS: M4 Bituminous Distributor Fuel Filter Assembly NSN	https://www.psmagazi ne.army.mil/News/Artic le/3596382/m1075-pls- m4-bituminous- distributor-fuel-filter- assembly-nsn/	The fuel filter assembly, including the fuel housing, gasket and filter, for the M1075 PLS' M4 bituminous distributor comes with NSN 4330-00-219-4709. Read on for more info
30-Nov-23	HMMWV: Does Missing Spare Tire Deadline Vehicle?	https://www.psmagazi ne.army.mil/News/Artic le/3602060/hmmwv- does-missing-spare- tire-deadline-vehicle/	A Soldier asks if a HMMWV missing a spare tire makes that HMMWV not mission capable (NMC). Read on for Half-Mast's response
7-Dec-23	M900-series Fuel Tankers: Use the Proper Rim	ne.army.mil/News/Artic le/3610187/m900-	If you need a rim for your fuel tankers, be sure to order the correct one. There are two (2) rims shown in TM 9-2330-339-23P (Dec 15). Get the info you need here

Tools



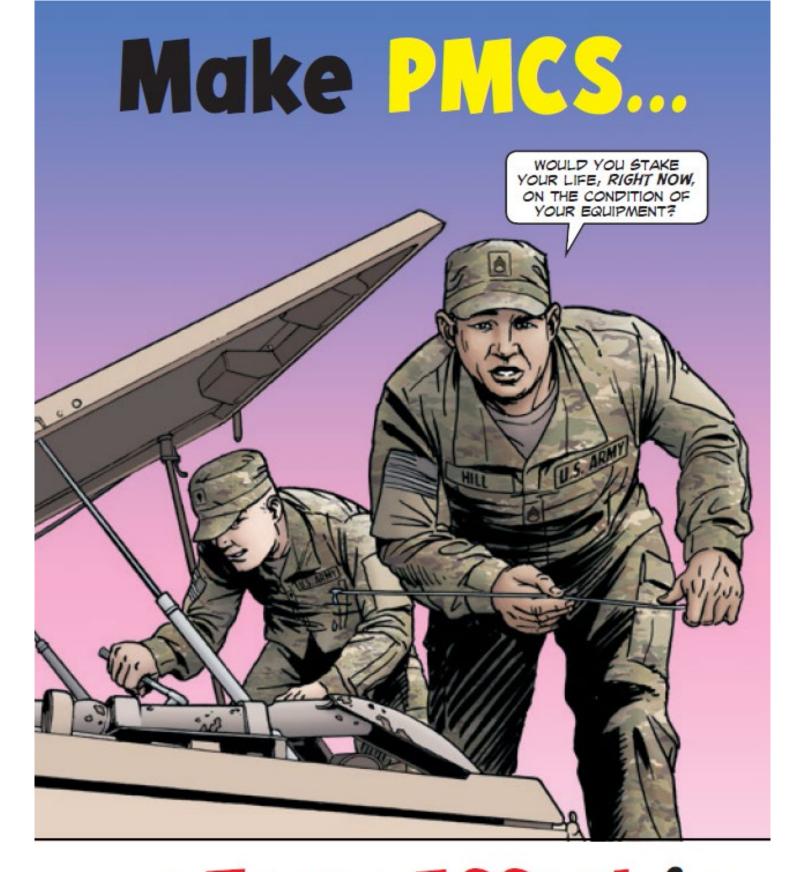
Date	Article Title	Link	Excerpt
3-May-23	Tools: DeWALT Miter Saw Recall	https://www.psmagazi ne.army.mil/News/Artic le/3382024/tools- dewalt-miter-saw- recall/	Follow the detailed instructions on how to replace your DeWALT® miter saw's plastic rear guard assembly. Before and after operation, make it a point to always inspect your saw for any damage. Keep reading the full story
7-Jul-23	Corrosion: Training the Basics	https://www.psmagazi ne.army.mil/News/Artic le/3450929/corrosion- training-the-basics/	Maintenance leaders, PS has an excellent PowerPoint presentation that you can download and use to train Soldiers on basic corrosion information or tailor to your equipment and vehicles. Read on
19-Jul-23	Ground Vehicles: 6TAGM MILSPEC Batteries Can be Mixed	https://www.psmagazi ne.army.mil/News/Artic le/3464028/ground- vehicles-6tagm- milspec-batteries-can- be-mixed/	PulseTech® Products Corporation recently released the U.S. Army Battery Maintenance Management Program (BMMP) (May 23). The BMMP describes the three batteries that you could receive with NSN 6140-01-485-1472, and they're authorized to be mixed. Read more
16-Aug-23	SECM: Toolbox NSN Help	https://www.psmagazi ne.army.mil/News/Artic le/3494753/secm- toolbox-nsn-help/	There's a reason you might be having trouble finding the NSNs and PNs for the SECM roadside and pass side boxes. Read on to find out why

Watercraft



Date	Article Title	Link	Excerpt
1/19/2023	H2F: ATP Guide Gives Guidance	https://www.psmagazi ne.army.mil/News/Artic le/3271717/h2f-atp- guide-gives-guidance/	ATP 7-22.02 covers physical fitness for the Soldier, enhancing personal and Army readiness. Learn more here
21-Apr-23	H2F: GTA Posters Highlight Five Readiness Areas	https://www.psmagazi ne.army.mil/News/Artic le/3370299/h2f-gta- posters-highlight-five- readiness-areas/	A new GTA is available through the Central Army Registry consisting of five (5) posters covering the H2F Soldier Readiness System. To find out how to get them, keep reading
23-Oct-23	Batteries: Solar Maintainers Required for Long-Term Equipment Storage	https://www.psmagazi ne.army.mil/News/Artic le/3565076/batteries- solar-maintainers- required-for-long-term- equipment-storage/	AR 750-1 and DA PAM 750-1 were updated to clarify that approved solar maintainers are required for equipment in LUP, NCOMP and outdoor storage. Read on to learn more

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