

interim measures as a result of minor changes due to updated maintenance /equipment requirements. Significant changes to PMS documentation are sent via Advance Change Notice. All pen & ink changes are sent electronically via e-mail as TFBR responses.

To apply ACNs, Special Issues, and Pen & Ink Changes to the command's PMS Master file, Workcenter PMS Manual's, and SKED following the guidance provided in the NAVSEAINST 4790.8B Chg. 3, Section I, Chapter I, paragraphs 1-5.11, 1-5.12.1, and your TYCOM 3M Instructions. (4-10)

MK-1 Auto Inflator Replacement

The auto inflator made by CONAX (NSN 1377-01-302-2560) is authorized for use on existing MK 1 life preservers. It replaces the chemical pill auto inflator kit, NSN 4220-01-470-9906; chemical pill, NSN 4220-01-470-9908; and the CONAX auto inflator (NSN 4220-01-302-2560). The CONAX auto inflator (1377-01-302-2560) is being provided at no cost to the end user. Request all users of existing MK-1 life preservers transition to CONAX auto inflator (1377-01-302-2560) prior to their next deployment. The inflator is a no-cost item to the user and can be obtained by submitting a requisition as noted below: Sample requisition when ordering the new auto inflator:

A0A/NCB/F/1377013022560/EA/QTY_/_/ UIC_/_/_/ JULIAN DATE/SERIAL#/_/SUPAD_/B/26/N2E/821/03/RDD.

- SUPAD must be a valid UIC and not the Squadron designator.
- RDD must contain a valid date. No "999" or "777".

Forward the requisition via e-mail to Mr. Fred Young, fred.young@navy.mil, at NOLSC, Mechanicsburg for processing. Please provide him with the complete shipping address and point of contact to ensure the Fed-Ex package is delivered properly. The inflators and batteries should be sent to your home port and not to a deployed location.

Batteries for inflator need to be ordered separately. The NSN for the battery is 6135-01-372-5191.

Do not dispose of existing inflators until you receive the new CONAX inflators and batteries.

Order only the quantity of inflators that corresponds to your AEL allowance for MK-1 life preservers. The AELs that would apply are located in the series 2-330014161-14166 or 2-330013101 depending on your ship class. (4-10)

Maintenance on Cryptographic Devices

In the past, right or wrong, cryptographic devices in the EKMS vault had minimal maintenance performed on them, which did not impact their availability. However, with the change to modern cryptographic devices this method of operation can no longer be

used. Modern cryptographic device design includes active circuits using battery backup that requires maintenance while operational or in storage (such as the EKMS vault) to ensure the units will not fail during periods when they are required. Failure to perform these checks may result in the system batteries dying, which will allow the unit to lock up and require the device to be returned to repair facility for reloading of critical software. (3-10)

Command (CNIC) 3M Support Representatives

Navy Installations Command has 3M Team representatives to provide quick and personal response to CNIC activities on 3M issues. CNIC requests that these representatives be your first point of contact to resolve Planned Maintenance System and other 3M related problems and concerns.

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