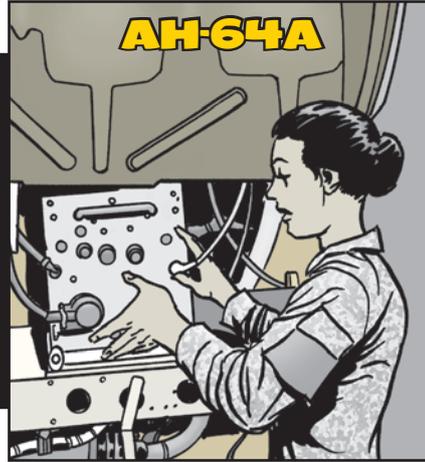


Get the Army

Battery Instead



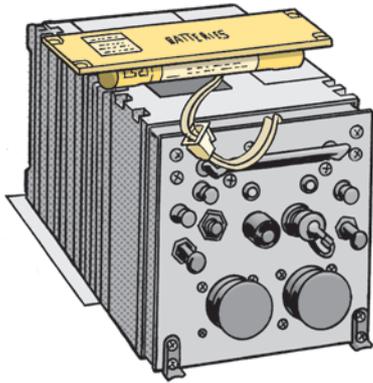
MECHANICS,
THERE'S
SOMETHING
YOU SHOULD
KNOW ABOUT
TRANSPONDER
BATTERIES.

IF YOUR
CHINOOK,
AH-64,
BLACK HAWK OR
KIOWA WARRIOR
HAVE MWOS
APPLIED FOR
THE AN/APX-
118 COMMON
TRANSPONDER,
YOU SHOULD
ORDER THE
RIGHT BATTERY
FOR IT.



Order the new Army battery assembly pack, NSN 6135-01-529-0122, instead of the Navy battery, NSN 1680-01-493-8794.

Check battery date before installing.
Can be up to 18 months old.



Navy battery can be used, but when
time for replacement comes...

...use this new Army battery,
NSN 6135-01-529-0122, in radar



If you already have valid requisitions for the Navy battery, cancel them. Then re-order the Army battery because it'll save you money.

The Army battery has a manufacturer date and an expiration date stamp. (Shelf life—two years; operation life—6-8 month estimate.) When the battery light is on, replace the battery.

Battery Safety

Here are some other safety tips you should know about this battery. You can be badly hurt by exposure to internal battery chemicals. Leaking batteries have a rotten egg smell when the seal is broken.

If you notice chemicals coming out of the battery, do not inhale, touch or ingest the chemicals. Contact with these chemicals causes skin, eye and nose irritation and lung damage.

Here are some more things to be aware of:

- Make sure you do not force the battery plug backwards
- Use two hands and do not pull the connector on the inside
- Do not pinch the wire leads
- Do not short the battery lead contacts. (The fuse in the battery will open and the battery will not work)

Treatment

Flush irritated skin and eyes with cold water. Never rub your eyes or skin or use warm water to wash. If battery contamination occurs, seek immediate medical attention.

If someone accidentally ingests or inhales battery chemicals, never give mouth-to-mouth resuscitation. Help them get fresh air, drink plenty of water, and if breathing becomes difficult, administer oxygen, but do not induce vomiting.

Keep your eyes peeled for follow-on transponder modifications. In FY11, all AN/APX-118 transponders will be modified to the AH/APX-123 transponder radar. It will use the same battery, but have added maintenance actions, so stay tuned.

Make sure you check out the MSDS sheets when the batteries arrive and contact CECOM at DSN 992-2056, (732) 532-2056 for more safety information.