

A Whole Sight Better with PM

OH! I AM SEEING A WHOLE LOT BETTER THANKS TO THESE TIPS FROM FT LEONARD WOOD!



Dear Editor,

We repair sights here at the Ft Leonard Wood LRC. We think these tips might help units keep their sights a whole sight better.

Don't store sights when they're wet.

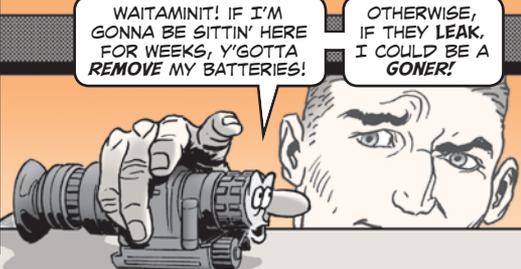
If your sight is wet and you stick it in its storage case, count on corrosion and electrical problems next time you use it. Wipe the sight dry before you store it.



HEY! IS YOUR HAND WET?? I SURE AM! AND I **CAN'T** BE STORED LIKE THIS!

Never leave batteries installed when sights are stored for long periods.

Batteries leak and often ruin sights. The Army loses thousands of dollars every year because Soldiers don't follow this rule. Make it SOP to remove the sight batteries when turning in the sight for storage.



WAITAMINIT! IF I'M GONNA BE SITTING HERE FOR WEEKS, Y'GOTTA REMOVE MY BATTERIES!

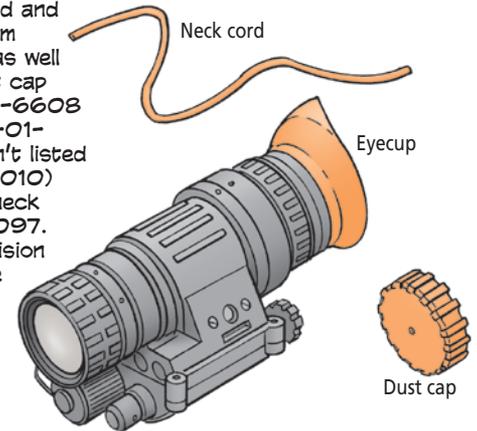
OTHERWISE, IF THEY LEAK, I COULD BE A GONER!

Keep the AN/PVS-14 night vision device dust cap, neck cord and eyecup installed.

They often disappear in the field and Soldiers don't bother getting them replaced. Your sight won't work as well if these items are gone. The dust cap comes with NSN 5340-01-397-6608 and the eyecup with NSN 5855-01-246-8273. The eyecup NSN isn't listed in TM 11-5855-306-10 (Oct 2010) but is listed in the -23&P. The neck cord is NSN 4020-01-446-8097.

If you're not using your night vision device, keep the lens cap on. The cap protects not only the lens, but also protects the image intensifier from sun damage.

Keep track of AN/PVS-14 neck cord, eyecup and dust cap



If you remove the AN/PVS-14's light interference filter (LIF), remember to reinstall it.

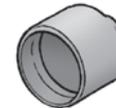
The LIF is another item that's often forgotten. It protects the sight from lasers and the sun.



Remember to reinstall AN/PVS-14 light interference filter

Make sure the battery cap for the COMP M4 M68 reflex sight doesn't lose its contact.

The cap's rubber grommet and coiled spring contact can easily disappear when the cap is off. Then when the cap is screwed back on, you can't figure out why the M68 has no power. If the contact does disappear, order a new cap with NSN 6160-01-547-4333.



Check M68 reflex sight battery cap for contact **before** screwing it in

Johnny Vaughn
Dal Campbell
Ft Leonard Wood, MO

Editor's note: We can clearly see these are great tips! Thanks again for all the help from Ft Leonard Wood LRC.