

Low Replenisher Level Is Bad News!

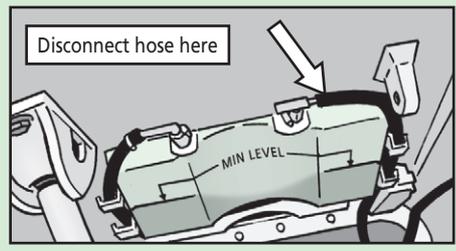


When was the last time you checked and topped off the FRH level in your tank's replenisher, crewmen? If you haven't been doing the before and after PMCS checks, you could be putting yourself in danger!

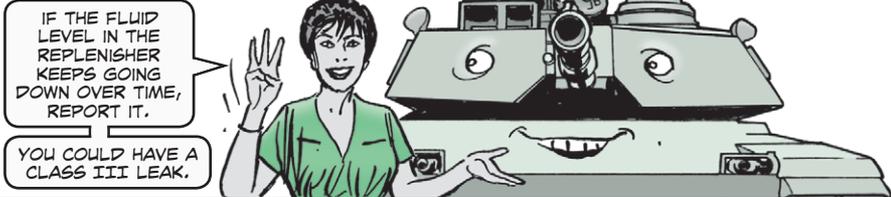
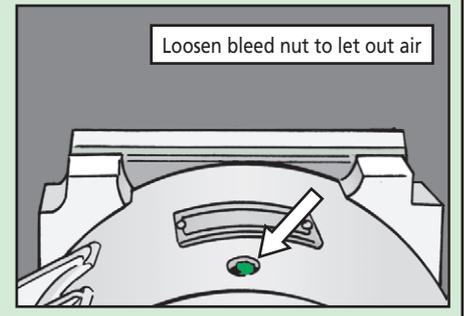
If the hydraulic fluid level is below the MIN LEVEL mark on the replenisher, the main gun could recoil out of battery the next time it's fired. When that happens, the cannon shears its retaining bolts and slams into the ammo compartment.

IF THE REPLENISHER OIL LEVEL IS LOW, ADD SOME FRH NOW. HERE'S HOW...

1. Park the tank on level ground.
2. Make sure you're wearing long sleeves (rolled down), rubber gloves, goggles and a faceshield. FRH contains a chemical which can cause paralysis if it's taken internally. FRH can also be absorbed through the skin, so wash thoroughly with soap and water if you get any on you.
3. Disconnect the hose from the plug on the top right side of the replenisher.



4. Uncoil the hose by sliding it out of the six retaining clips around the outside of the replenisher.
5. Extend the hose through the loader's hatch.
6. Put the small BII funnel, NSN 7240-00-404-9793, in the hose and slowly add FRH, NSN 9150-00-111-6256, until the fluid level reaches the MIN LEVEL mark on the replenisher.
7. Remove the funnel, slide the hose back through the retaining clips and reattach it to the plug on top of the replenisher.
8. Depress the main gun slightly below the level position.
9. Loosen the bleed plug below the gun mount ID plate using a $\frac{9}{16}$ -in socket and wrench. Allow all the air to escape until you see FRH starting to flow from the bleed plug, then retighten it. Wipe up any FRH with a rag and dispose of it properly.
10. Recheck the FRH level in the replenisher. If the fluid level is still below the MIN LEVEL mark, go back to step 3.



M1A1 TUSK Thermal Sight/ Day TV System Kit NSNs

Fig 6F12 of TB 9-2350-264-12&P-1 (Aug 07) lists the wrong NSNs for the power filter module, wiring harness and bracket used on the M1A1 TUSK's (Tank Urban Survivability Kit) thermal sight/day TV system kit. Use NSN 6150-01-553-6539 for the wiring harness shown as Item 1. NSN 2350-01-553-6537 brings the power filter module listed as Item 2. Use NSN 5340-01-553-6540 to get the bracket shown as Item 7.

M2A3/M3A3 Bradley Servo Power Amp

Use NSN 7025-01-542-3024 to order a new Block 1 servo power amp for your M2A3/M3A3 Bradley. NSN 7025-01-542-3026, which is listed for Item 13 in Fig 132 of TM 9-2350-294-24P-2 (Sep 00 w/Ch 5, Feb 07), brings a pintle pin.