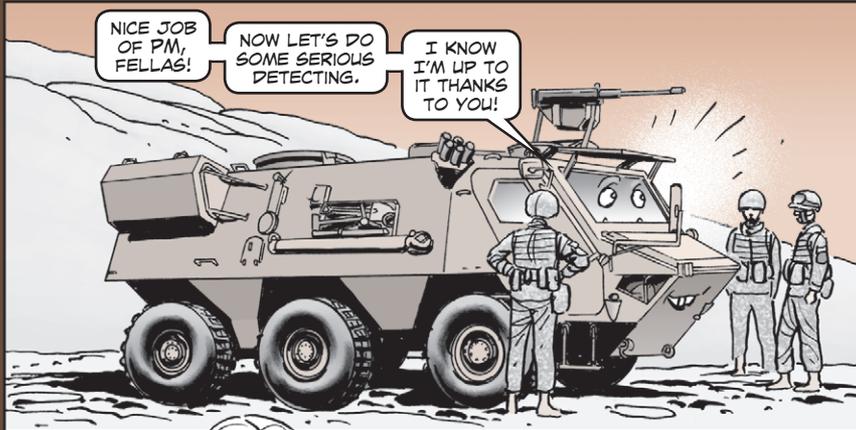


ON THE HUNT WITH PM



NICE JOB OF PM, FELLAS!

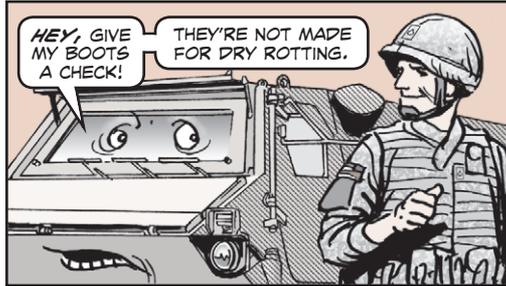
NOW LET'S DO SOME SERIOUS DETECTING.

I KNOW I'M UP TO IT THANKS TO YOU!



HELP YOUR FOX CBRN VEHICLE STAY ON THE HUNT FOR THREATS WITH THESE PM POINTS...

Check the boots. The shocks, struts, A-arm bars for the axles, and the tie rods all have boots. If these boots are torn or suffering dry rot, their grease leaks out and soon you've got major damage. At least monthly, check all the boots for dry rot, tears or lack of grease.



HEY, GIVE MY BOOTS A CHECK!

THEY'RE NOT MADE FOR DRY ROTTING.

Make sure the machine gun turret ring locks and unlocks. You don't want to find out after you're in the field that you can't lock or unlock the turret. So do both during your monthly PMCS. Unlock the turret ring and make sure it rotates like it's supposed to. If it turns hard, give the ring some lubrication. Then lock the ring and try to rotate it. If it moves, tell your repairman. He needs to check it out.



Turret ring lock and unlock?

If it rains, drain. An amazing amount of water collects inside the Fox after a good rain. If that water isn't drained out, it can contaminate the oil in the transfer case and cause corrosion. Just open all three drains and leave them open until all the water drains out.

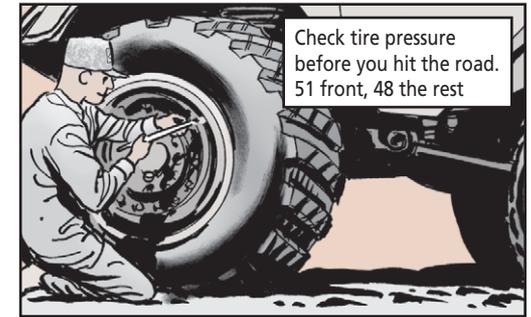


THAT RAIN HAS FILLED ME UP!

I NEED SOME SERIOUS DRAINING!

Drain air tanks, too. Drain them after operations. Water collects in the tanks. If they're not drained, the air lines and fittings are ruined by corrosion.

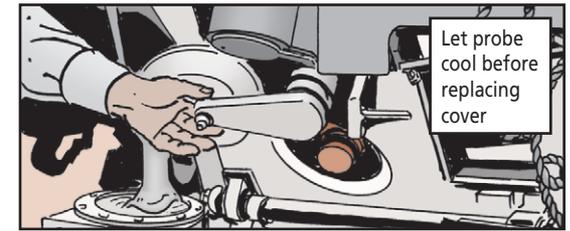
Tires have enough air? Some Fox units are letting the tire pressure get too low. That causes uneven tire wear, plus vibration during travel, which hurts the tie rods. The front tires normally should have 51 psi and the rest of the tires 48. Check the psi on all the tires before you hit the road.



Check tire pressure before you hit the road. 51 front, 48 the rest

Close engine grill doors before you turn on AC. If you forget, no air can go through the AC condenser and the AC shuts off. You have to reset the AC before you can turn it back on.

Let probe cool off 15 minutes before putting cover back on. The probe can reach 500°F during operations. If the cover is slid in place while the probe's that hot, things start melting.



Let probe cool before replacing cover

Tow with drive shafts connected. If you disconnect the drive shafts to tow the Fox, the shafts beat a hole in the transmission. So keep the shafts connected during towing. Your Fox will thank you!