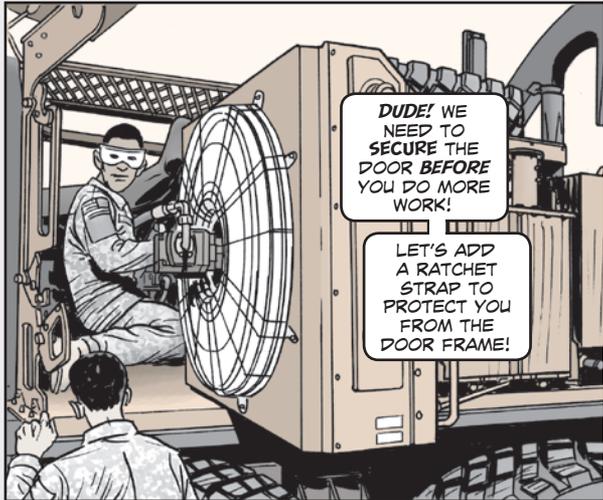
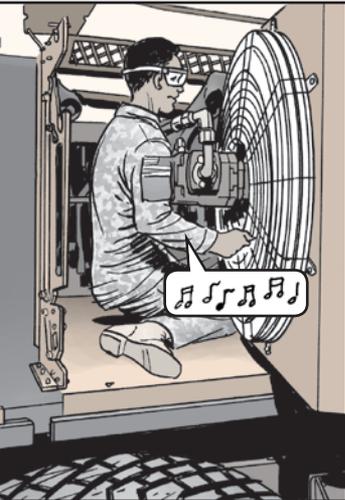


# FIX FOR LATCH HAZARD



**DUDE! WE NEED TO SECURE THE DOOR BEFORE YOU DO MORE WORK!**

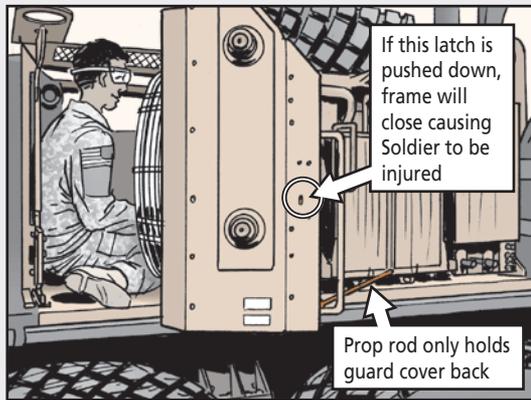
**LET'S ADD A RATCHET STRAP TO PROTECT YOU FROM THE DOOR FRAME!**

There's danger related to your unit's M1074A1 and M1075A1 PLS charge air cooler and radiator assembly doors. While working inside the engine compartment or in the path of the door frame, you could be struck or crushed against the engine or vehicle fender!

### HERE'S WHAT CREATES THE PROBLEM!

The charge air cooler and radiator assembly doors are two-piece assemblies; they have a guard and a frame assembly. The outer guard on each door can be held open with a prop rod while maintenance is done inside the engine compartment.

The outer door guards also have a latch that allows the two pieces to be separated from the radiator and charge air cooler frame assemblies. If the latch is pulled while the prop rod is in use, the frame separates from the guard. The frame will move and can strike or crush anyone working inside the engine compartment or in the path of the frame.

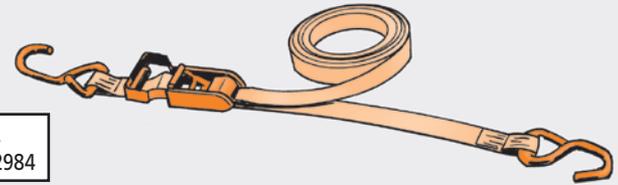


**If this latch is pushed down, frame will close causing Soldier to be injured**

**Prop rod only holds guard cover back**

### HERE'S WHAT SOLVES THE PROBLEM!

10-ft ratchet strap, NSN 5340-01-341-2984



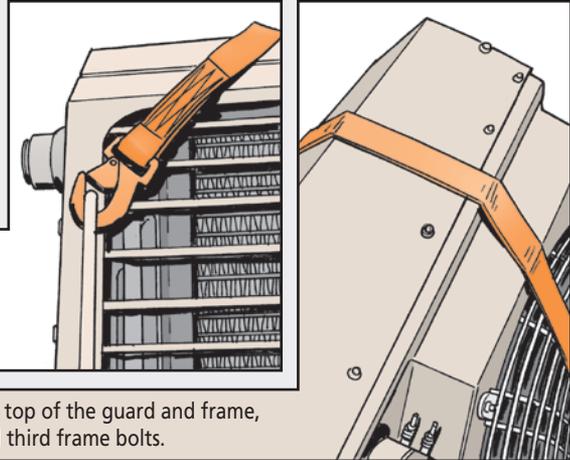
WHENEVER PMCS IS DONE ON ITEMS WITHIN YOUR TRUCK'S ENGINE COMPARTMENT, MAKE SURE YOU USE A RATCHET STRAP TO PROTECT YOURSELF.

YOU'LL HAVE TO PROPERLY ROUTE IT AROUND THE DOOR GUARDS AND FRAMES.

EYEBALL TM 9-2320-319-13&P (EM 0298) AND FOLLOW THESE STEPS...



1. Open the charge air cooler and radiator doors.
2. Get the 10-ft ratchet strap, NSN 5340-01-341-2984, from the BII storage box.



3. Attach the non-ratcheting hook end to the top of the grab handle of the guard.

4. Route the strap over the top of the guard and frame, between the second and third frame bolts.

5. Attach the ratcheting hook end to the bottom of the guard grab handle and tighten it to secure the assembly together.

THE RATCHET STRAP PREVENTS THE FRAME FROM MOVING IF THE GUARD LATCH IS PULLED. THEN MAINTENANCE CAN BE DONE SAFELY.

BY THE WAY, THIS PROBLEM DOESN'T MAKE YOUR TRUCK NON-MISSION CAPABLE.

