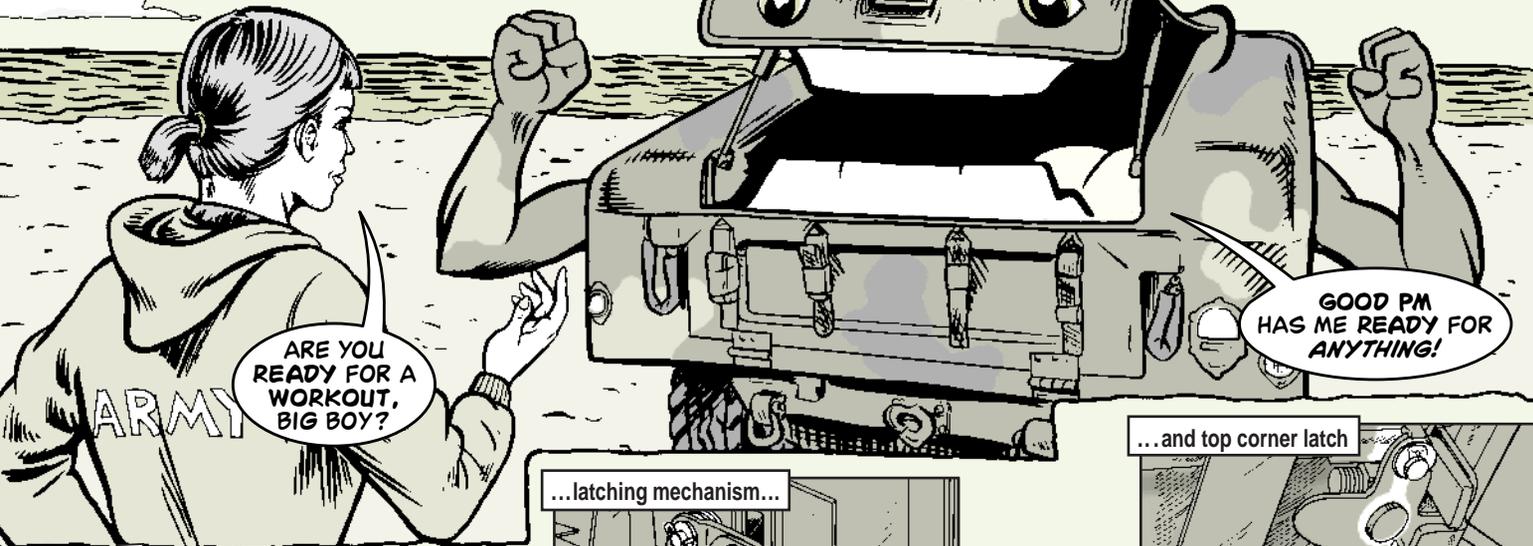


Cargo Shell PM

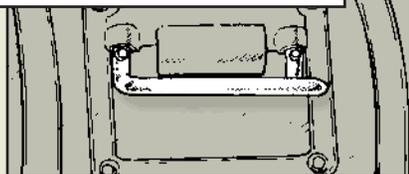


It doesn't take much PM to keep your hard-shell HMMWV's hatch door in good working order, but here are a couple of PM steps that really help:

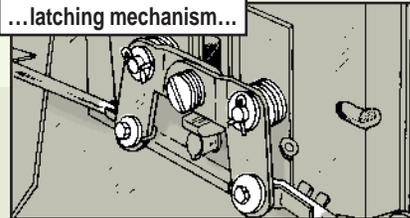
- ◆ Lube all hatch-latching mechanisms every 3,000 miles or 6 months with PL-S, just as the LO on Page G-5 of TM 9-2320-280-10 says.

The mechanisms do a lot more than just open and close. They also work like hinges so you can open the hatch from the front or rear.

Use PL-S on outside door handle...



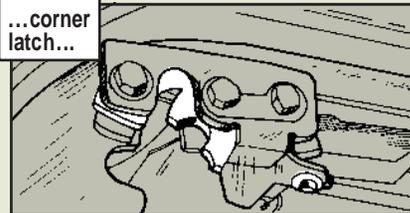
...latching mechanism...



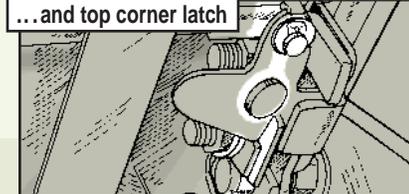
...inside door handle and latch...



...corner latch...



...and top corner latch



- ◆ Eyeball the gas springs often to make sure the bushings and clamps are in place at each end of the tubes. The bushings keep dirt, bugs and other crud out of the rods. If the bushings are gouged or missing, let your mechanic know.

If the clamps are loose, the bushings will soon be missing. So, get your mechanic to tighten the clamps.

Gas spring missing clamp?

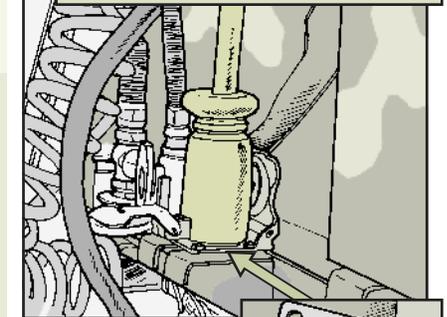


"NO CHARGE" POWER HOOKUPS

Avoid fireworks when you hook up electrical power cables between trucks and trailers by making sure there are no light switches in the ON position.

Arcing can occur as soon as the trailer cable's connector gets close to the truck's receptacle if the truck's lights are on. Arcing can destroy the receptacle on the truck or the cable connector, or both. And you'll have no lights until repairs are made.

Turn off lights before making hookup...



Before any trailer hookups, turn off all truck lights and match connector keys to receptacle keyways so that pins don't get bent or broken. Once all electrical hookups are made, then turn on the lights to make sure all your lights are working.

