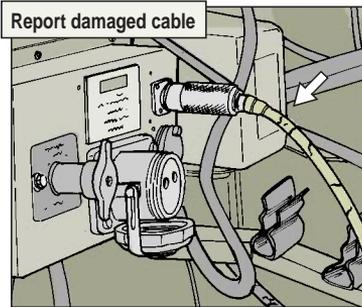


Don't Get Zapped!

Drivers, unless you're partial to being fried, you better learn how to install and remove the M19 or M19A1 infrared periscope power cable in your vehicle.

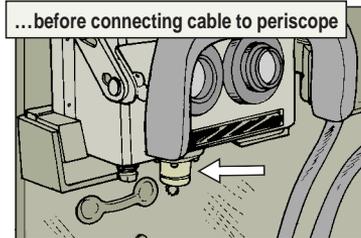
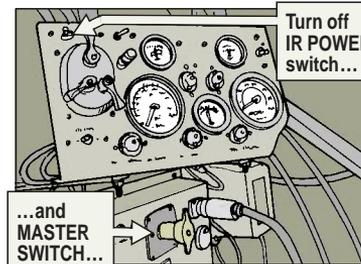
Playing fast and loose with TM procedures can leave you with a burned-up power supply. It can also leave you seriously burned or dead from a jolt of 16,000 volts!

Before hookup, make absolutely sure there are no rips, tears or bare wires on the cable. If you spot any, report 'em.



Never connect the cable to the periscope while both the MASTER SWITCH and IR POWER switch are turned to ON. If you do, the current may arc from the metal connector

you're holding to the periscope—a potentially re-volting development.

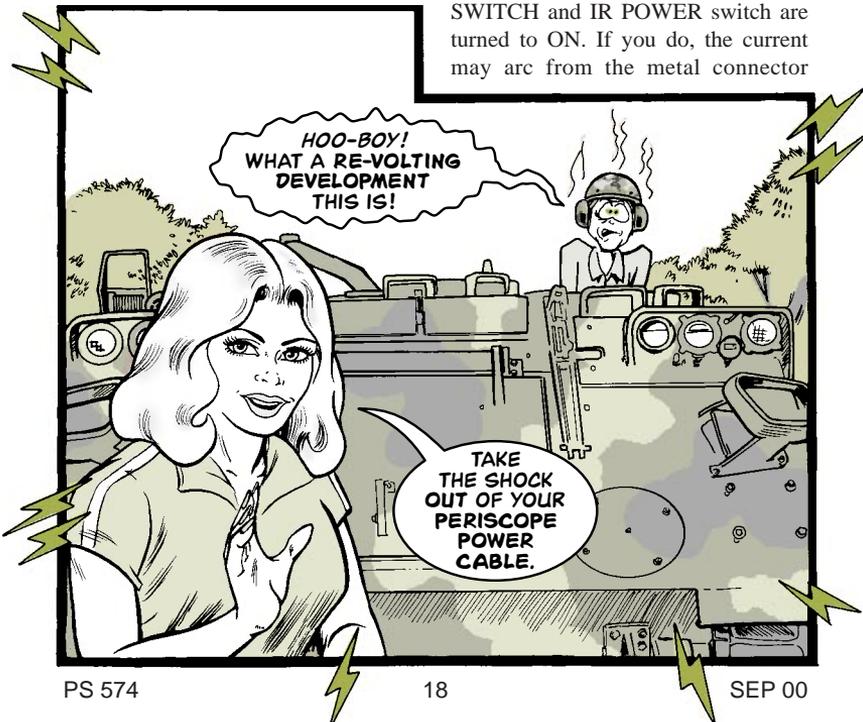


Hook the cable up first, then turn the switches to ON.

To make sure the periscope is powered down and there's no chance of electrocution, always do the following **before** disconnecting the power cable:

1. Make sure both switches are turned to OFF.
2. Wait at least 2 minutes after turning off the periscope.
3. Make sure the image has disappeared from the periscope screen.

Even after following all three steps, you should still play it safe. After disconnecting the power cable, don't touch the end of the connector or allow it to touch any metal surfaces. Once the cable is attached to the stowage receptacle on the master switch panel, you can breathe easy.



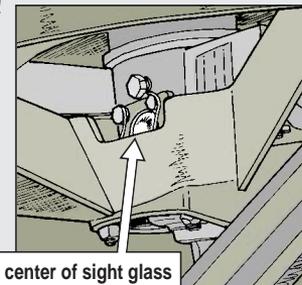
Don't Forget Fan Gearbox

No matter how good your memory is, it's easy to forget to check the oil level in the fan gearbox—unless you follow the LO!

The gearbox sits far back in the engine compartment, so it's easy to overlook. But, if the oil level gets low enough, the bearings seize up and the gearbox is ruined.

Then your vehicle is NMC until the gearbox comes back from support for repair.

Oh, another thing to remember: The fan gearbox is a **monthly** check—not daily like the pointer says on Card 18 of LO 9-2350-261-12.



Oil level should be in center of sight glass