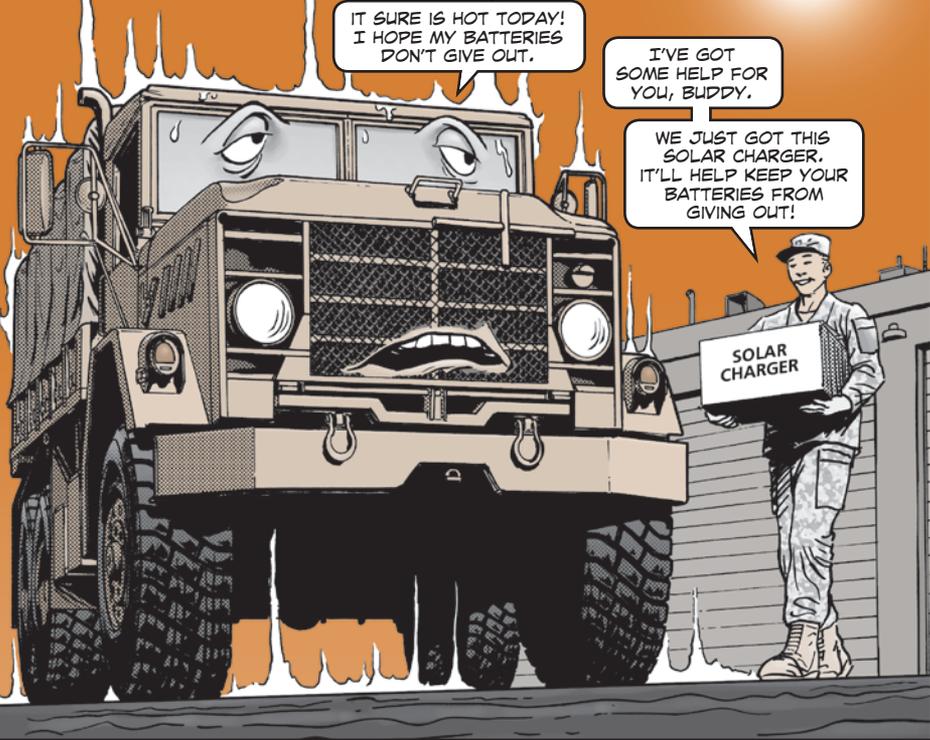


SOLAR CHARGE 'EM!



IT SURE IS HOT TODAY!
I HOPE MY BATTERIES
DON'T GIVE OUT.

I'VE GOT
SOME HELP FOR
YOU, BUDDY.

WE JUST GOT THIS
SOLAR CHARGER.
IT'LL HELP KEEP YOUR
BATTERIES FROM
GIVING OUT!

It's super hot outside. Your vehicle won't start. You've figured out that the battery's the problem. You can choose to jump it, slave it, or pull the battery and replace it.

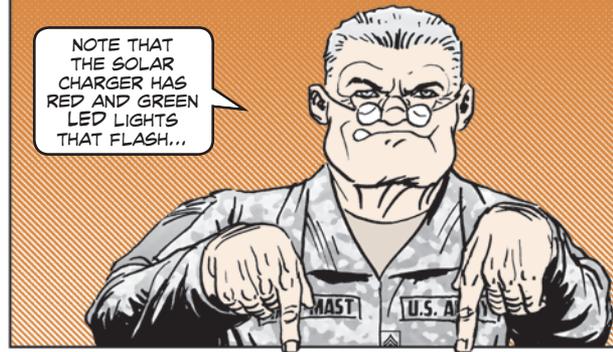
But jumping and slaving are just temporary fixes. The problem will usually return. And pulling the battery might mean it gets disposed of when it could be recovered.

So here's another option for you, if your commander approves it. Use a solar trickle charger, NSN 6130-01-558-5371, that plugs directly into the NATO socket of your vehicle.

The solar charger was designed to work with any type of lead-acid, vehicular battery. It counteracts gradual discharge by keeping your charged batteries at full capacity while the charger is sitting in direct sunlight.

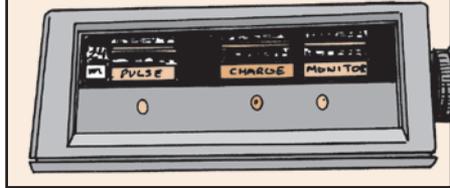
But the solar charger is not meant to recharge dead batteries. And it won't generate enough power to operate anything accidentally left on, such as lights, radios or sensors.

NOTE THAT
THE SOLAR
CHARGER HAS
RED AND GREEN
LED LIGHTS
THAT FLASH...



- When battery voltage drops below 22 volts.
- While being charged or pulsed.
- When fully charged.
- If the unit is not operating due to limited sunlight.

Inside the charger is a circuit board that produces a high frequency pulse to enhance the charge current.



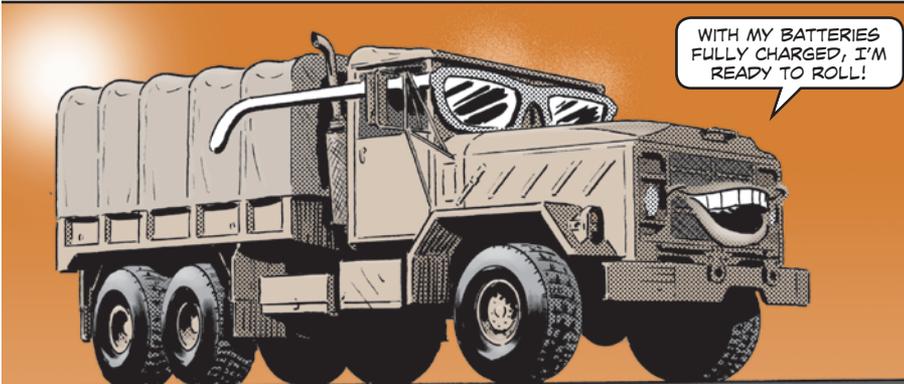
Your job is easy. Just secure the solar panel to the hood, roof or deck of the vehicle with a hook-and-pile strip, connect it to the NATO socket and let the sun do the rest!

When the vehicle goes in for maintenance, remove the charger and leave it with your unit until the vehicle comes back.

The 9x11-in solar panel is mounted on an angled box for better solar collection. It supplies 200 milliamps at 28 volts while producing 1/2 amp-hour of charge current per 24 hours of sunlight.



The solar charger has **not** been approved for use with the HMMWV.



WITH MY BATTERIES
FULLY CHARGED, I'M
READY TO ROLL!