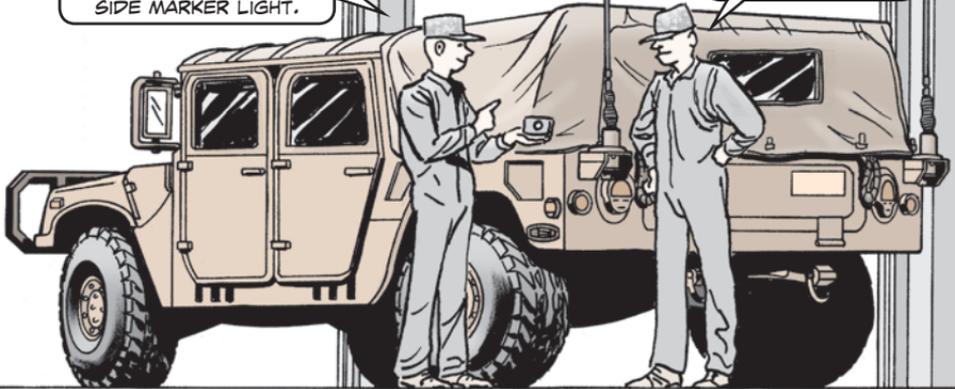


BULB GREASE STOPS RUST!

WE'VE GOT ANOTHER BULB TO REPLACE IN THE SIDE MARKER LIGHT.

GREAT! I HOPE THIS ONE DOESN'T SNAP OFF!

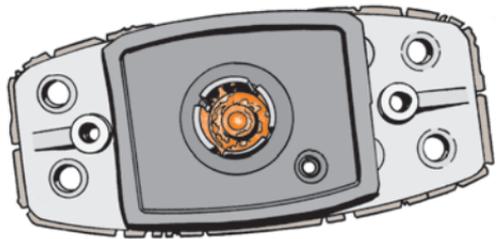


Dear Half-Mast,

The TM instructions are pretty straightforward when it comes to replacing the bulb in a HMMWV's side marker light. You simply remove the two screws, take off the door and lens, pop out the burnt-out bulb, and stick in a new one.

But we've noticed that when we replace the bulb, there's often a lot of rust in the light bulb socket. That rust practically welds the bulb in place, so it usually breaks when we try to remove it.

Any ideas on what we can do to stop this problem?



Rust inside receptacle will freeze bulb in place

SSG W.I.D.

Dear Sergeant W.I.D.,

Sure. Some mechanics have told us they put a very light coat of silicone grease, NSN 6850-00-963-5402, on the bulb base when they replace it. The grease stops the corrosion and makes removing the bulb the next time a real breeze.

Of course, if the marker light assembly is already rusted, you'll need to either clean or replace it before putting in a new bulb.

Half-Mast