

M67 GLPS...

HEY, TURN OFF THE VEHICLE BEFORE YOU TURN ME ON.

YOU WANT TO RUIN MY GYROS!?

TURN OFF VEHICLE BEFORE TURNING ON GLPS!

IF YOU POWER UP THE M67 GUN LAYING AND POSITIONING SYSTEM (GLPS) **WRONG**, IT QUICKLY WILL BE **POWERLESS** TO DO ITS JOB.

The GLPS can be powered through its own battery or by using its power adapter and connecting it to a vehicle power supply through the NATO plug.

Unfortunately, many GLPS batteries have reached the end of their life and no longer charge properly. (If you charge a battery like it says in Section II of TM 9-6675-347-13&P and the battery shows a charge of less than 80 percent, the battery needs to be sent in for maintenance.) So the only power choice then is vehicle power. And that's where the damage can occur.

The GLPS gyros are very sensitive to voltage spikes from the vehicle. The way to prevent these spikes is to first shut off the vehicle before you power up the GLPS. And leave the vehicle off while the GLPS is on.

ONE MORE TIME...
VEHICLE OFF,
GLPS ON!

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