

# THE HEART-BREAK OF MOUNT SLAMMING

I MAY BE TOUGH, BUT I CAN STILL BE BROKEN.



The AN/PSN-13 and -13A defense advanced GPS receivers (DAGR) are ruggedized—but they're not unbreakable.

Over the past two years, Soldiers have returned almost 1,000 damaged DAGRs to the repair depot. This damage is not covered by warranty, so the cost of repair can be charged to unit funds.

## Blunt Force Trauma

The damage is to DAGRs used in vehicle mounts. What causes it? **“Mount slamming.”** That's when you secure the upper part of the DAGR behind the mount's spring-loaded pins, also known as plungers. Then you slam the DAGR up and over the lower mounting tabs. This manhandling gouges the DAGR's shell and sends blunt force trauma to the internal circuit card. The card flexes and cracks. Solder joints and components break.

'Mount Slamming' damages circuit card

NO! MY INSURANCE DOESN'T COVER SLAMMING!



HERE'S THE RIGHT WAY TO PUT THE DAGR IN THE MOUNT...



1. Pull out and lock the mount's two spring-loaded pins.
2. Insert the DAGR into the lower mounting tabs on the bottom of the mount.
3. Release the spring-loaded pins to grasp the DAGR.