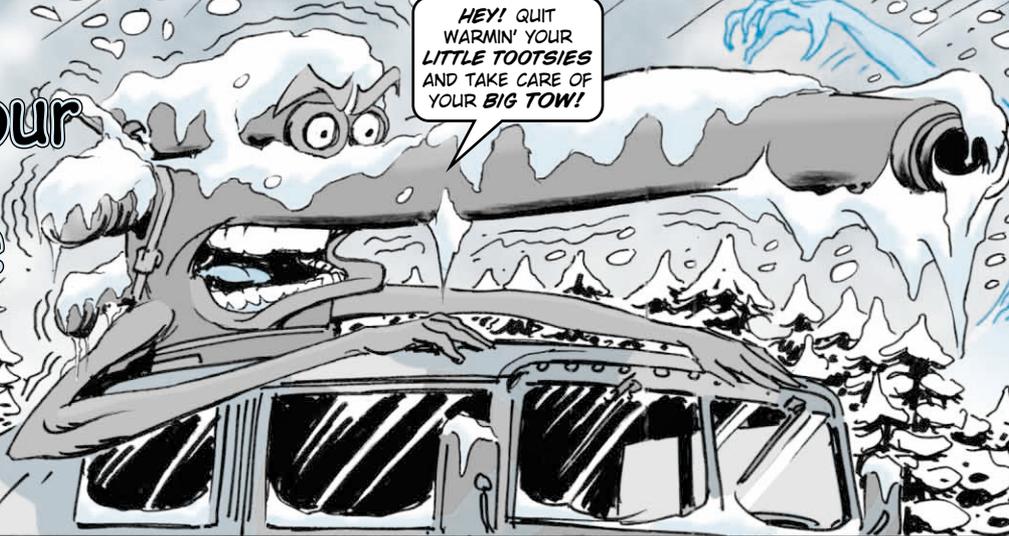


Don't Let Your TOWs Freeze



HEY! QUIT WARMIN' YOUR LITTLE TOOTSIES AND TAKE CARE OF YOUR BIG TOW!



A FROZEN TOW IS A NO-GO ON THE BATTLE-FIELD.

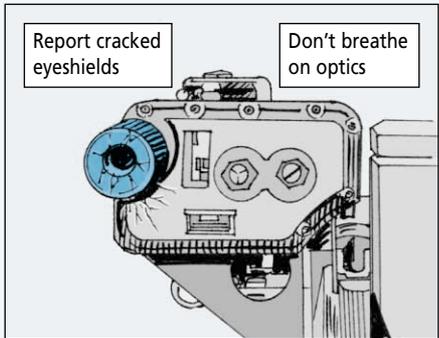
KEEP ON YOUR TOWS IN THE COLD.

Keep ice and snow off clamping surfaces on the traversing unit, sights, and the missile. Ice and snow prevent a good electrical connection. Clear the surfaces with your hands. Use a plastic scraper if necessary.



Clear off ice and snow

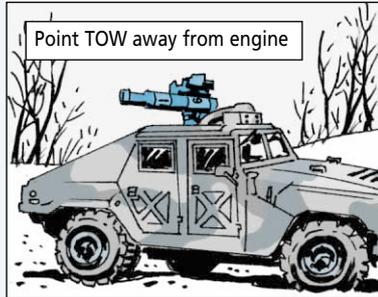
Rubber eyeshields for the sights freeze and eventually crack. That leaves delicate optics vulnerable to ice and snow and makes it difficult for you to sight. Is your night sight eyeshield, NSN 5855-01-292-5639, or op sight eyeshield, NSN 1440-01-050-4911, cracked? Get it replaced as soon as possible.



Report cracked eyeshields

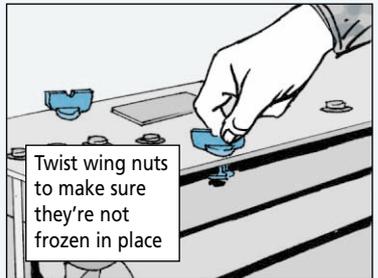
Don't breathe on optics

When extremely cold air hits the heat rising from the vehicle engine, the night sight's vision is distorted. The solution is to park so that the engine is not on the same side as the target.



Point TOW away from engine

Wing nuts on the battery of the MGS freeze solid and pop off when the battery is installed. Without at least 4 wing nuts, the TOW is NMC. Prevent seized nuts by twisting each one before loading the battery.



Twist wing nuts to make sure they're not frozen in place



IT'S A GOOD IDEA TO KEEP EXTRA WING NUTS, NSN 5325-01-148-8601, AND RETAINER RINGS, NSN 5325-00-298-6564, ON HAND IN ALL WEATHER.



DON'T BREATHE ON OPTICS IN COLD WEATHER. THAT FOGS AND ICES THEM.