

**KEEP RIGHT THINGS IN MIND**

**SK-EE-AAAWW NUNK**

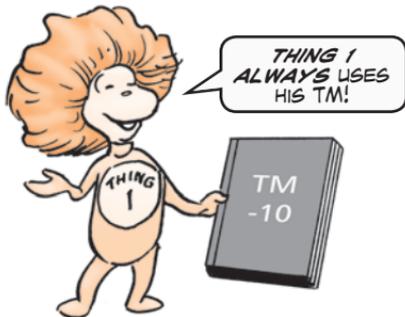
WHAT'S THAT TERRIBLE NOISE?!

YOU GUYS USED GAA TO LUBE ME!

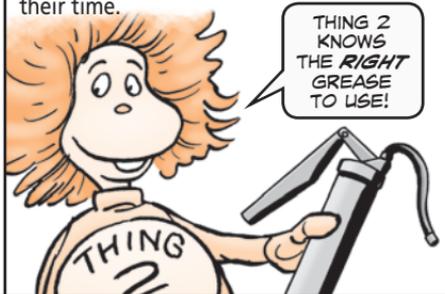


**W**hen pulling PMCS on your M119A2 howitzer, there are two very important things to keep in mind.

**Thing 1:** Always have your -10 manual out, open and ready to use. Specifically, turn to WP 0040 for guidance on PMCS, including lube points. You're sure to miss something if you try to rely only on memory. That leads to big trouble down the road.



**Thing 2:** Select the right grease for lubing. Most operators assume GAA is the right lube. While GAA might be used on most Army equipment, it is **not authorized** for use on the M119A2. GAA won't hold up to the higher temperatures generated by firing the howitzer. It breaks down faster, causing components to wear out before their time.



The right lube to use is WTR, NSN 9150-00-944-8953. It stands up to higher temperatures and won't break down as fast as GAA. It's also the lube specified in WP 0040 00-1 (see **Thing 1**).