

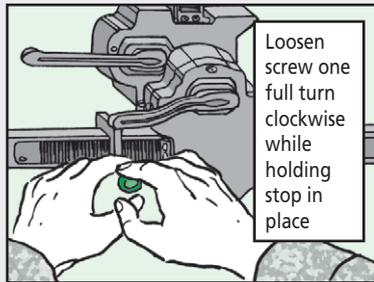
You and Your New M192 Mount



Many of you M249 and M240B machine gunners have or will soon receive the new M192 lightweight ground mount, NSN 1005-01-503-0141. Here are some ways to get the most out of your new mount:

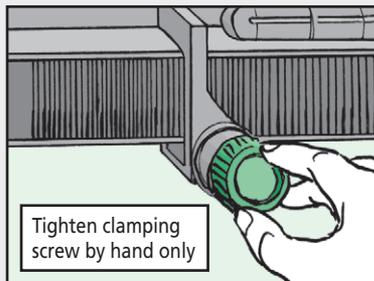
Never use anything stronger than your fingers to tighten or loosen the mechanical stop on the traversing bar. This is the stop located to the left of the traversing and elevation (T&E) housing that adjusts the right traverse travel limit. The stop is self-binding, so if you force it with tools you ruin it.

To loosen the mechanical stop, push the T&E housing until contact is made with the stop. Then while applying pressure to hold the stop in place, loosen the screw about one full turn clockwise. If you have trouble, try loosening the screw while simultaneously applying pressure toward the left bottom of the stop and on the right on top.



To set the stop, just put it where you want it on the traversing bar and then tighten the clamping screw snugly by hand.

Flush the T&E. Monthly, remove the flushing plug from the T&E housing and flush and lubricate the internal components of the T&E.

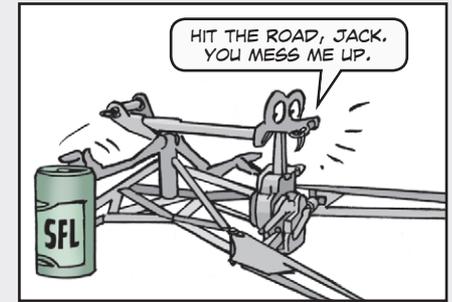


After removing the flushing plug from the side of the T&E housing, completely fill the housing with cleaning fluid or alcohol. Reinstall the plug.

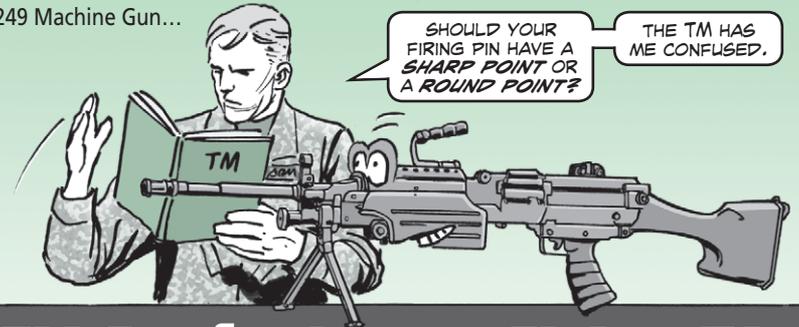
Rotate the housing in all directions to rinse the entire inside of the housing. Remove the plug and shake the fluid from inside the housing. Shake in all directions to get rid of it all.

Pour CLP in the hole. Completely rotate the housing to distribute the CLP. Let any excess CLP drain. Reinstall the plug.

Never use solid film lubricant (SFL) on the inside of the T&E or on the T&E bars. SFL prevents the T&E fine traverse and elevation adjustment from working properly. Lube with CLP only.



M249 Machine Gun...



TM Confusing on Firing Pin

Dear Editor,

TM 9-1005-201-23&P is confusing on the PMCS check of the firing pin on Page 2-5. PMCS says to check for roundness of the firing pin. But the NOT FULLY MISSION CAPABLE IF column says the M249 is NMC if the pin is rounded. I think it would be good for PS to make clear what is correct.

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Firing pin should **not** have sharp point

Editor's note: The NOT FULLY MISSION CAPABLE IF column in the TM will be changed to read "Firing pin bent, broken or tip is not rounded. If spring is weak, kinked or broken. Excessive pitting on face of bolt and/ or elongated firing pin hole."

Thanks for pointing out the confusion.

