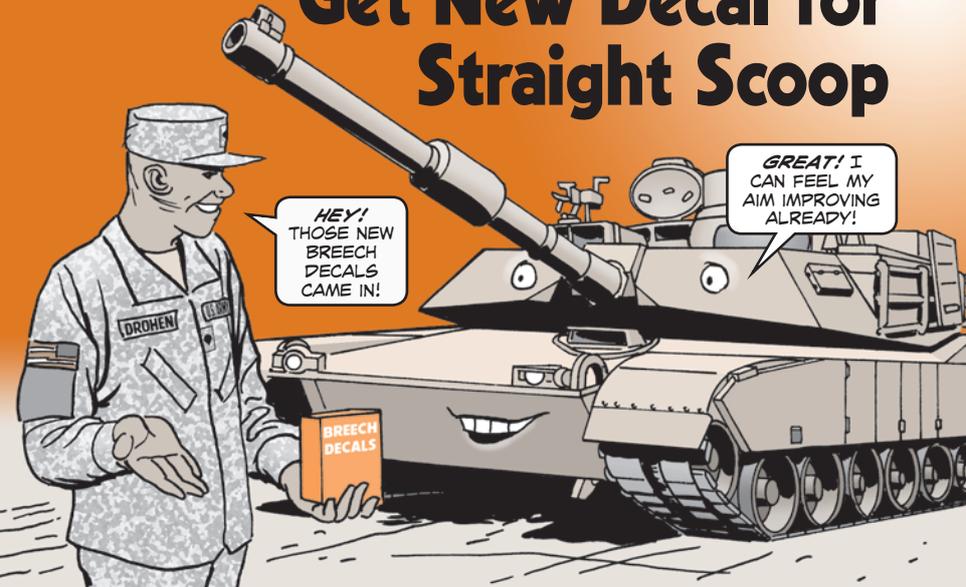
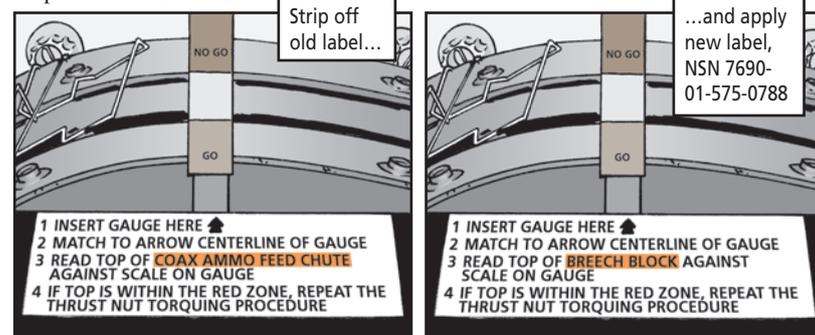


Get New Decal for Straight Scoop



FM 3-20.21 Note

The main gun recoil piston sleeve position check starting on Page A-72 of FM 3-20.21 (Sep 09), *Heavy Brigade Combat Team (HBCT) Gunnery*, still contains the incorrect information on how to perform the GO/NO GO check. Until the FM is updated, do a pen and ink change. Change all **coax ammo feed chute** references in Step 4 to **breech block**.



Mechanics, the semiannual gun mount assembly GO/NO GO check is crucial. If you don't do it, or do it wrong, main gun accuracy degrades until it becomes difficult to hit a target.

It seems to be a pretty simple check. All you have to do is use the fabricated piston seating gauge and follow the directions on the breech decal.

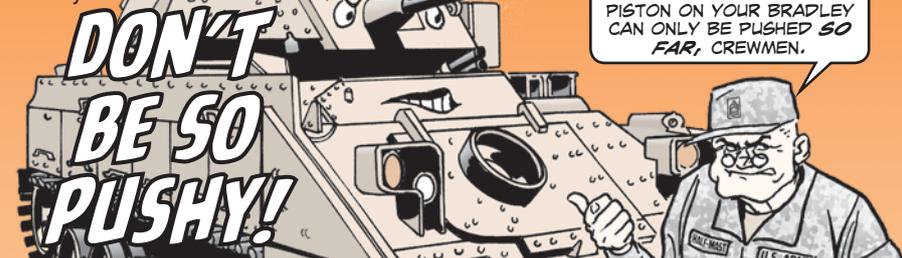


Step 3 on the decal says to read the **top of the coax ammo feed chute** against the scale on the gauge. Problem is, warping and bending of the ammo feed chute can result in a bad measurement. So the procedure has been amended to read the **top of the breech-ring** against the gauge instead.

The correct instructions are on Page 2-32 of TM 9-2350-264-20-2-1 (Apr 03) and WP 0258-22 of TM 9-2350-388-23-2-2 (Jan 09). But most mechanics just follow the decal and get a wrong reading.

A new decal, NSN 7690-01-575-0788, is now available with the correct instructions. So strip off the old decal and apply the new, stick-on label in its place.

M2/M3-Series Bradley...



When tightening the track, the maximum extension for the piston is 3 ³/₄ inches. If you try to tighten any more than that, excess grease is bled off through a small hole in the piston. You're just wasting grease because the track won't get any tighter.

If you see grease coming out of the bleed hole and the track is still too loose, bleed off the track adjuster to loosen the track and remove a shoe. Then try again.

