



REMEMBER:

Before installing or adjusting your sights, unload and/or check to ensure the firearm is unloaded.

M1A/M-14 Front Sight Installation

1. Note location of original front sight, as it may not be on centerline. Gross windage adjustments are accomplished here.
2. Loosen Allen screw (3/32 wrench) and remove screw. Then slide sight off of dovetail.
3. Transfer Allen screw to new front sight and slide sight onto dovetail. Do not use red threadlocking compound on screw.
4. Position sight as close as possible to original placement. Tighten Allen screw.
5. Once front sight location is finalized, apply red threadlocking compound around perimeter of dovetail only.

M1A/M-14 Rear Sight Installation

1. Loosen the pinion shaft lock nut (found in center of windage knob) until the elevation knob assembly can be removed out of the left side of the base.
2. Slide the original aperture out of the sight base.
3. Slide the new aperture into the sight base.
4. Insert the elevation knob into the sight base, twisting it back and forth slightly to help the pinion shaft engage the aperture teeth.
5. Tighten pinion shaft lock nut until elevation knob can't be turned with fingers. Back off nut until knob can be turned with reasonable finger pressure.
6. Check sight tension by elevating the aperture one full turn and applying thumb pressure to the back of the aperture. If the aperture moves downward and rotates the elevation knob, tighten pinion shaft lock nut until aperture will not run.