

MOUNTING INSTRUCTIONS

WEAVER® DETACHABLE TOP MOUNTS



WARNING

UNLOAD FIREARMS BEFORE INSTALLATION TO PREVENT SHOOTING ACCIDENTS.

1. Attaching Bases to Rifle.

Weaver® bases will fit most rifles in use today. They are sold separately and can be purchased from your sporting goods dealer. If you have any questions concerning mounting procedures, ask your dealer or write to us for more specific information.

Remove the factory-installed plug screws in receiver of firearm and attach base(s) to the receiver tightly with a correct-size screwdriver. Many gunsmiths also apply a small drop of thread adhesive to the base screws. Do not allow thread adhesive to go through into the action. Thread adhesive is not needed on 22 caliber rifles.

2. Assemble saddle, crossbolt, clamp and thumb nut. (Fig. 1). Make sure round head of crossbolt fits in round countersunk hole of saddle. Tighten thumb nut enough to hold clamp up against the saddle.

3. Positioning and attaching mounts and scope. (Do not remove eyepiece or turrets from scope). Attach saddles of mounts to bases by loosening thumb nuts just enough to allow the mount saddles with clamps to slide over the tops of the bases. Be sure the crossbolts in the saddles fit into the grooves in the bases. Push the saddles forward (toward the barrel) and tighten the thumb nuts to hold the saddles in position. Place the scope on the saddles so that one saddle will be in front of the turret and one behind the turret. (Fig. 2). Place mount caps over the scope tube and slide them into position over the saddles so that caps and saddles become a single unit. Attach mount caps to saddles with the four mount cap screws, tightening to a loose fit.

Position the scope so that one turret cap is up and the other turret cap is on the right side. Check the reticle in the scope to be sure the upright crosshair is perpendicular to the receiver.

4. Eye relief is the proper distance between the shooter's eye and the rear edge of the scope. Eye relief should be as large as possible, yet still show a full field of vision with a sharp, black edge around the sight picture. *Since eye relief is determined by scope optics and design, you will need to refer to scope instructions for correct eye relief information.*

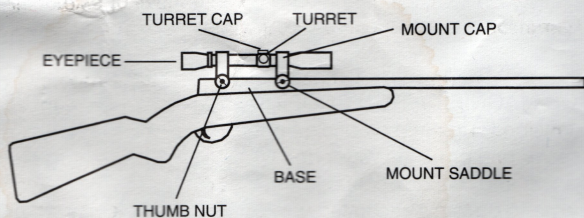
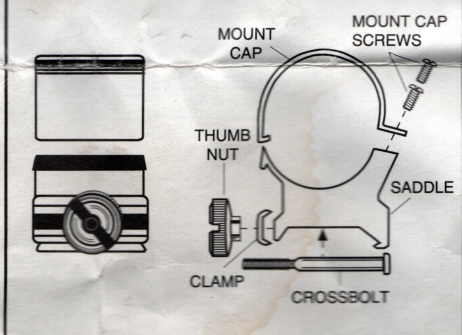


FIG. 2

FIG. 1



WARNING. Do not use 22 caliber riflescopes on high power rifles since eye relief would only be 2 inches, and could cause injury to face from firearm recoil.

5. After correct eye relief has been determined, tighten thumb nuts with a screwdriver. Tighten the four mount ring cap screws evenly, a little at a time, until the caps hold the scope securely, and crosshairs are vertical/horizontal.

6. Your firearm is now ready for bore-sighting and scope sighting-in. Refer to scope instructions for correct procedures.

IMPORTANT: Slight movement of scope or mounts will cause gun to shoot inaccurately. Tighten all base and clamping screws to secure the components. Apply only enough torque to the hardened screw fasteners to prevent movement. Check frequently after firing to be sure there has been no movement of scope or mounts. Use modern adhesives to insure security in heavy recoil situations.