

These mounts and the rings that fit them are precision tooled from solid steel to withstand repeated recoil from the largest magnum calibres. Windage adjustment is provided for on the mount to compensate for possible misalignment of the rifle action mounting surface and barrel bore.

Mounting the bases on the rifle

The front base is the one with a large oval profiled hole to accommodate the lug of the front ring.

Remove the filler screws from the receiver mounting holes. Clean the holes and the mount base attaching screws of grease or oil with a suitable degreaser such as acetone or thinners to help prevent the screws from working loose under recoil. The application of a small amount of Loc-Tite® 222 or a similar thread locking compound can be used to further ensure that the screws do not work loose. **Do not use adhesive on the ring half screws.**

Place the gun securely in a padded vice or rifle bench. Align the front-most hole of the base with the front-most mounting hole of the receiver of the rifle and insert one of the mounting screws. Do not fully tighten the screw. Install the remaining screws in the same way. Once all the screws are in place, tighten the screws down firmly starting with the middle screws and ending with the outer ones. Tighten the screws firmly, but be careful not to strip the screw-heads or snap them off.

Attaching the rings to pre-mounted bases.

Please follow the instructions "Mounting the bases on the rifle" above before proceeding.

Assemble the front ring (the one with the dovetail lug at its base) on a 1" diameter tube or dowel. Insert the ring lug into the recess on the front base and turn the dowel so that it is just passes beyond being parallel to the rifle barrel. **Warning: Using the scope as a lever to turn the ring into place will result in damage to the scope tube.** Turn the ring back and forth two or three times to seat the dovetail well.

Screw the two windage screws in the rear base a few turns. Assemble the rear ring and slide it onto the dowel, align the dowel to the base and move the rear ring until the profiled cut in the bottom of the ring is even with the matching cut in the windage screws (which are screwed in the base). Turn the left and right screws inward equal amounts until they hold the rear ring loosely in place.

Remove the top ring-halves and lay the scope in the bottom halves. Replace the ring tops and tighten the screws just enough to make contact with the scope tube, but so the scope can still slide backward and forward in the rings smoothly and easily. If the scope tube is too short to fit between the rings, the use of an extension rings will shorten the mounting distance by 16mm (two extension rings will close the shorten the mounting distance by a further 16mm).

Hold the rifle in your normal shooting position and slide the scope forward until the full field of view is attained. Once the crosshairs have been aligned so as to not tilt one way or the other, tighten the rings evenly a little at a time until a firm grip is attained. The ring-halves should be tightened firmly but care should be taken to not damage the scope tube by over-tightening.

Pre-zeroing the riflescope using the base windage adjustment screws.

Before adjusting the windage control of the riflescope, make preliminary windage adjustments by moving the rear ring left or right using the windage screws. One full revolution of the windage screw will move the point of aim by approximately 58cm at 100m. **When tightening the windage screws use moderate force only. Excessive force may result in damage and is unnecessary as the rear ring absorbs no recoil.**

Series-R Screw-on base

Fitting instructions for:

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|--------------------------|---------------|--------------------------|
| <input type="checkbox"/> | SMLE I,II,III | <input type="checkbox"/> |
| <input type="checkbox"/> | SMLE IV & V | <input type="checkbox"/> |
| <input type="checkbox"/> | FN Mauser | <input type="checkbox"/> |
| <input type="checkbox"/> | FN Sauer | <input type="checkbox"/> |
| <input type="checkbox"/> | Mauser M96 | <input type="checkbox"/> |
| <input type="checkbox"/> | Remington #7 | <input type="checkbox"/> |
| <input type="checkbox"/> | Ruger 10/22 | <input type="checkbox"/> |
| <input type="checkbox"/> | Marlin 1894 | <input type="checkbox"/> |
| <input type="checkbox"/> | Mauser K98 | <input type="checkbox"/> |
| <input type="checkbox"/> | Win 70 SA | <input type="checkbox"/> |
| <input type="checkbox"/> | Win 70 Target | <input type="checkbox"/> |
| <input type="checkbox"/> | Win 70 Magnum | <input type="checkbox"/> |



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