

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.

Using a plastic or wooden mallet (or a block of wood) drive the bases onto the rifle dovetail until they are a firm tight fit. No clamp screws are necessary because the rifles recoil forces will seat the bases and keep them seated.

Because of variations in the rifle dovetail the edge of the base may protrude slightly into the ejection port of the receiver. This will not interfere with cartridge ejection.

### **Attaching the rings to pre-mounted bases.**

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

Place the gun securely in a padded vice or rifle bench. 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 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 be moved forward and backward in the rings. 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. 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 100 metres.

# Series-R Dovetail base

Fitting instructions for:  
SAKO



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