

Tri-Set Cam Assembly

First remove the rear sight assembly by removing the single set screw next to the pivot pin up and out completely. Then the pin can be tapped out with a small punch. Note when reinstalled the notch in the pin needs to be vertical facing the set screw hole. Then the set screw can be reinstalled. If too much resistance check the position of the notch. (Video of this is on the website)

Turn the cam between settings and push out from the side opposite of where you turn the cam. With the cam out at the back end of the rib use a small pin punch to push the pin and spring forward to the cam hole, the spring will come out that hole. Then use a .070 drill (1.75mm) at the back end to remove the staked material from inside the hole, then the pin will come out that hole. Now reassembly becomes fairly easy.

Insert the cam all the way in then from the back end insert the ball then the spring and then the pin. At this point hold the pin down against the end of rib or base and check the cam operation, making sure you have definite clicks in the three positions.

If that all checks out the pin can now be re staked just enough so it does not back out. Check the locking positions and also remember not to pull or push the cam between settings.

When it all checks out install the rear sight assembly as described above.

Note: All work should be performed by a qualified gunsmith.

Aristocrat Products Inc.