

## Quick adjust swivel lock for Harris "S" style bipods.

This kit contains 2 pieces: A) Clamp lever assembly. B) Spacer

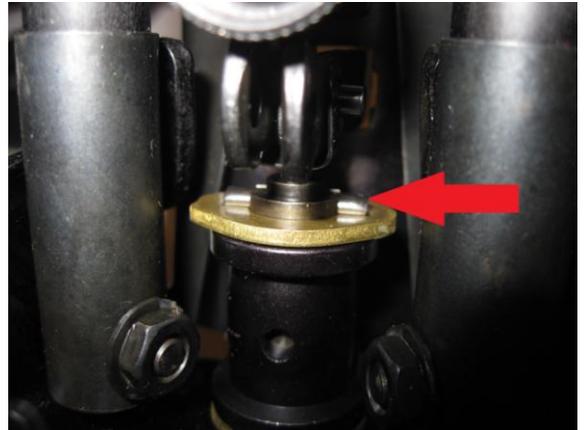
Tools needed: \* $\frac{1}{4}$ " socket driver. (A typical screw driver with removable bits is the correct size)

### Assembly instructions

It is recommended that the kit be installed with the bipod removed from the rifle. Locate the keeper nut on the pivot rod of the bipod as shown at right. This nut is inside the knurled lockdown nut on the pivot rod. Use the  $\frac{1}{4}$ " socket tool to reach into the hub of the lockdown hex nut. Loosen and remove the hex nut from the threaded pivot rod.



Before removing the knurled lockdown nut, invert the body of the bipod and locate the pivot rod retaining pin. This is a cross pin that keeps the threaded pivot rod from rotating. During the next steps, you will need to hold the pivot rod and cross pin in place with your finger to keep it from sliding out and shifting out of position.



Remove the knurled lockdown nut. Because the end of the pivot rod is staked at the factory, the knurled nut may be more resistant the last few turns. (Picture at right shows both parts removed and the threaded pivot rod exposed.)



Place the spacer over the threaded pivot rod, and install the handle. The handle can be "parked" without affecting the pivot tension by pulling it directly back from the bipod and rotating it to the desired position. It is spring loaded and will reengage the lock when released. A screw head is visible on the lever assembly. DO NOT attempt to adjust this screw! This screw holds the parts of the lever together and is not adjustable.



With the bipod mounted on the rifle, the swivel action can be tightened/loosened or locked by moving the lever through a small arc. With the bipod deployed on your rifle, tighten the lever until the swivel action is locked to your taste. Disengage the clamp lever by pulling away from the bipod and park it toward the left side. This will allow you to loosen the swivel by swinging through a small arc to the right, level your rifle and retighten with an equally small you will find which positions work best for you and your equipment.

