



Professional Model Maintenance

Perform the following maintenance whenever there is excessive movement or play with the arm or the arm locking mechanism is not functioning properly:

1. Tighten the bolt directly across from "T" pin until the space between the collar and the "T" pin assembly is 1/8" or less
2. Tighten bolt directly below "T" pin until it is 'snug' to the upper arm assembly while ensuring the assembly is centered front to back.
3. Tighten the remaining front and rear bolts until they are 'snug' to the upper arm assembly. The upper arm assembly should move freely, but snugly.
4. Spraying some general lubricating spray, such as WD40 around the collar where bronze bolts contact the arm will allow arm to turn smoother.

NOTE: The Bronze bolts will affect the centering of the center post over the Frame arms. Use the rear bolt to move the post to the right and the front bolt to move it to the left. Adjustments need to be done with the T-Pin engaged in the Stop collar-indexing hole. Snug bolts with less than 1 ft. lb of torque. Tighten Bronze stop nuts to 1 ft. lb. Inspect bolts regularly for tightness. Failure to maintain Bronze guide bolts can result in damage to T-Pin Indexing Feature.

