



ASSEMBLY PROCEDURES

SETTING THE IDA ROD END

P/N: 310 60041-XX

I. Tools, equipment, and supplies

- a. .062" allen wrench
- b. 11/16" open end wrench
- c. "Sharpie" style marker

II. Components

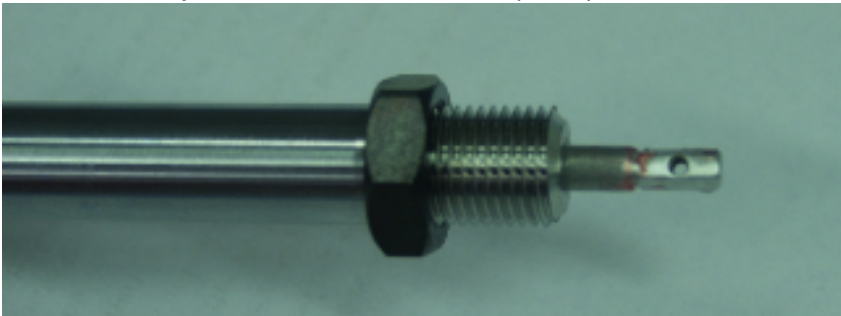
- a. 310 604XX – IDA Damper assembly

III. Instructions

- a. Position the selector shaft in the rebound position "R".



- b. Remove the (2) set screws from the adjuster knob.
- c. Loosen the jam nut and remove the rod end from the shaft.
- d. Install the bump stop onto the shaft.
- e. Thread the jam nut down until it is completely bottomed on the shaft threads.



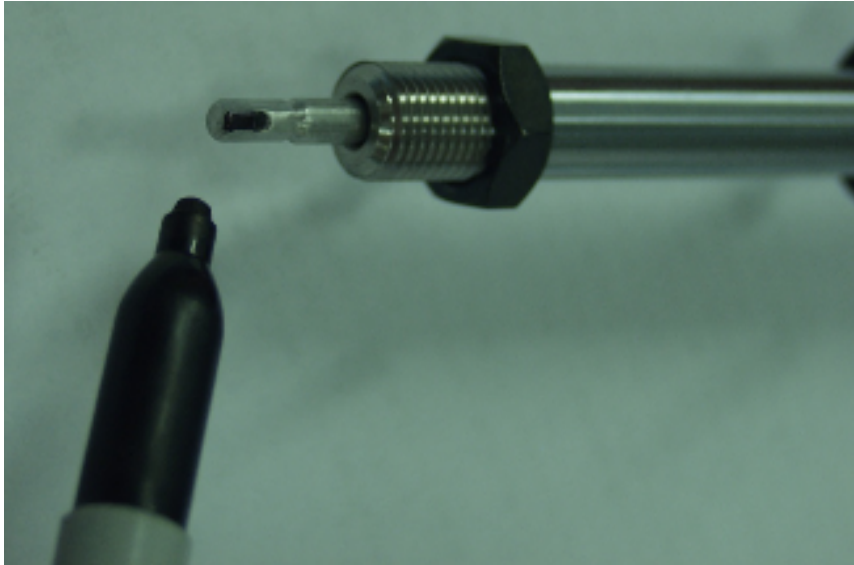


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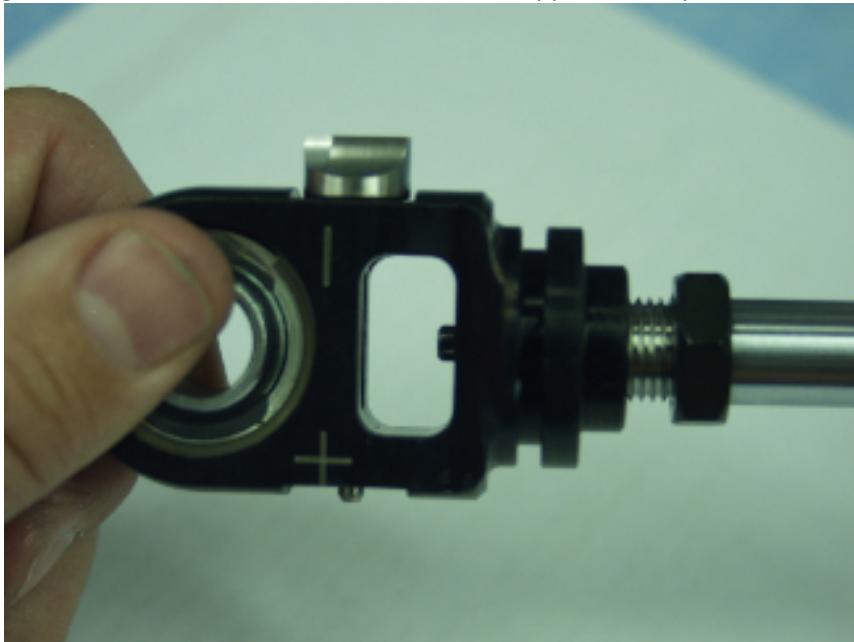
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- f. Place a mark using a "Sharpie" at the top of the adjuster shaft on one of the flats that also contains the through hole.



- g. Thread the rod end onto the shaft until approximately .100" of the adjuster shaft is visible.





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- h. Place the adjuster knob through the cut-out in the rod end and over the portion of the adjuster shaft that is visible. Be sure the hole in the knob aligns with the "sharpie" mark from step 5.



- i. Rotate the selector shaft to the compression "C" position.
- j. Carefully tighten the rod end down onto the shaft. Tighten the rod end until it just becomes snug. As soon as resistance is felt, stop and back the rod end off $\frac{1}{4}$ turn. Do not overtighten the rod end after initial resistance. This could cause the internal adjusting mechanism to bind.
- k. While securing the position of the rod to the rod end, tighten the jam nut to the rod end.
- l. Install the set screws back into the knob. Be sure the threaded hole in the knob is aligned with the adjuster shaft through hole.

