Fig. 1: Check 1" Dimension between Outer Tube and Int. Tube Ends to Ensure Electrical Continuity between Rod and Switch Contacts

This instruction sheet is supplemental to the *Spotlight and Bracket Installation Instruction Sheet* included in your bracket kits.

As shown in Fig. 1, the distance between ends of *Outer Tube* and *Intermediate Tube* needs to be at least 1" in order to ensure electrical continuity between *Rod Contact* and *Switch Contact*.

If it is less than 1", this means that *Outer Tube* is not fully seated into *Head Housing*, and you will not be able to turn on your spotlight.

To correct this problem, loosen *Set Screw A* (Fig. 2) and seat *Outer Tube* into *Head Housing* completely. Under any circumstances, if *Nylon Bushing* is pulled out of *Head Housing*, align the key on *Nylon Bushing with the keyway inside Head Housing* to seat *Nylon Bushing* back into *Head Housing*. Otherwise, *Outer Tube* cannot be seated fully into *Head Housing*.

Fig. 2: Exploded View of Head Housing Assembly. Align the Key on Nylon Bushing with the Key Way inside Head Housing when Seating Nylon Bushing back into Head Housing.