

Guide Pin Replacement Instructions

- 1) To replace the Guide pin, make sure both screws are removed from the new Guide Pin.
- 2) Raise the mast until the 10-32 Allen screw that secures the Guide pin is visible through the 7/16 hole in the back of the column. (This hole is 180 degrees opposite the 3/8 guide slot)
- 3) Wrap a piece of masking tape or similar, to the top of the *Outer* Column where it meets the *Inner* Column. This will hold the mast in place while replacing the Guide Pin. (See Pic 1)



Pic 1

Pic 2

- 4) From the 3/8 slot side, drive the broken Guide pin out through the 7/16 hole with a small screwdriver.
- 5) Install the new Guide pin from the Slotted side by gently inserting it (small end first) into the 3/8 hole in the inner column.
- 6) Using a small, slotted screwdriver Align the slot in the new Guide pin vertically. (See pic 2)
- 7) Install and Gently Tighten the 10-32 screw through the 7/16 rear hole. *Do Not Overtighten*, this is only plastic, and the threads can easily be stripped.
- 8) Install and gently adjust the 6-32 flat head screw to allow minimal side to side movement. *Do Not Overtighten*.