

SAIL POLE LOCK REPAIR KIT



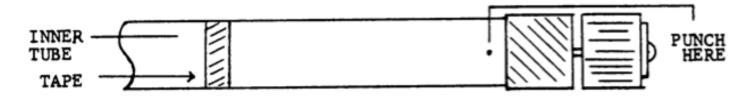
Disassemble the pole by fully extending it, and then heating the junctions with a propane torch while pulling the sections apart. The torch will soften the plastic tape stops, allowing the sections to separate.

CAUTION: When working with the propane torch, be careful no to grab the hot tubing!

Remove the old lock by cutting it off (square) with a hacksaw, or softening it with he torch and pulling it out.

Debur the cut tubing or file down the dimples which held the old lock.

Insert the new lock and use a center punch to dimple the tubing four or five times to hold the lock.



Clean the tube to remove dirt or salt, and put one of the pieces of label tape around the inner tube about six inches up from the lock. Also, clean the inside of the outer tube, especially the end.

Assemble the tubes. Now take the other piece of label tape and wrap it sticky-side out around the inner tube. Slide the tape under the edge of the outer tube until it is flush with the end.

Work the inner tube around to insure that the tape is well secured. The two pieces will not abutt each other when the pole is fully extended, preventing the sections from being pulled apart.

It will be possible to turn the lock through a complete revolution in most cases, although it will still lock securely at the point of maximum resistance.