

SUPERTENSIONER®



1144 Northwest 53rd Street
Seattle, WA 98107
1-800-426-7738
(206) 784-9050



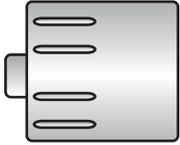
SUPERTENSIONER Installation and Adjustment

Since each lane line is made to a specific length, you should be able to install the lane directly into the pool. If the lane is too long, follow the procedure outlined in "Shortening the Cable Length".

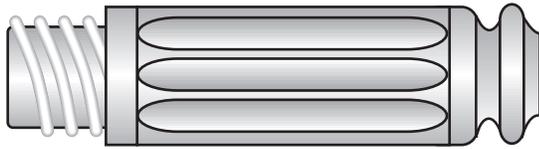
To adjust the tension on the lane line, simply loosen the Lock Nut, twist the Tensioner Body to the desired tension, and retighten the Lock Nut. Do not overtighten. The hook is designed to yield when the force on the line reaches 3kN, at which point the hook will bend open and release the lane. The hook can be re-bent and re-used. Safety Note: Ensure that the Tensioner is not used as a step into or out of the pool!

Parts List

Tensioner Cap



Tensioner Body



Threaded Tensioner Rod

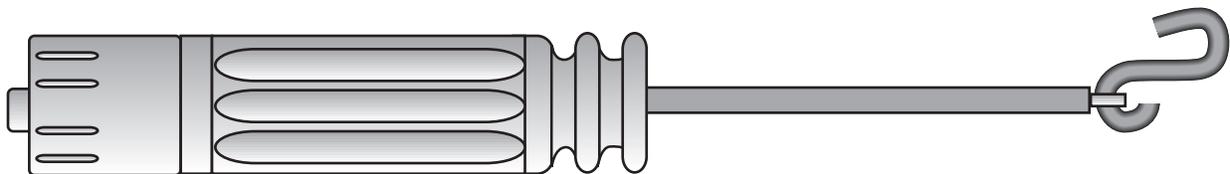


Lock Nut



Cable Retainer

Completed Unit

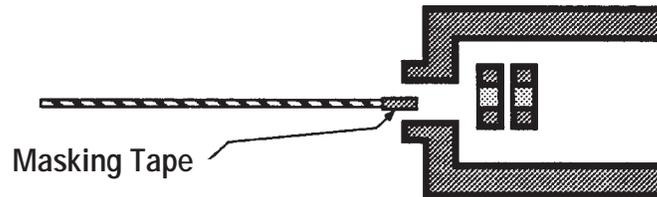


LEAVE 6" OF THREAD EXTENDED
BEFORE CUTTING CABLE TO LENGTH.

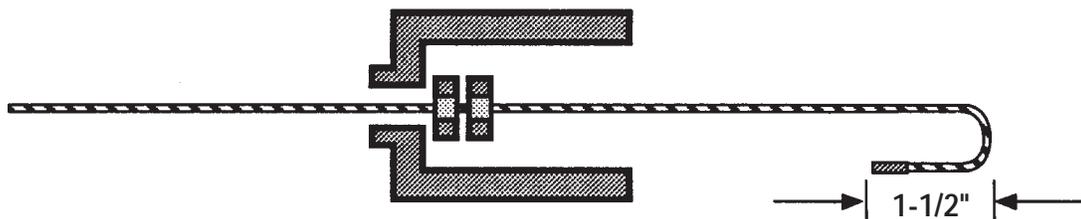
Shortening the Cable Length or Fitting SUPERTENSIONER to an Existing Lane Line

Re-fitting or adjustment can be done right beside the pool. You will need two 1/4" box wrenches (or two small adjustable wrenches), cable cutters, masking tape and pliers.

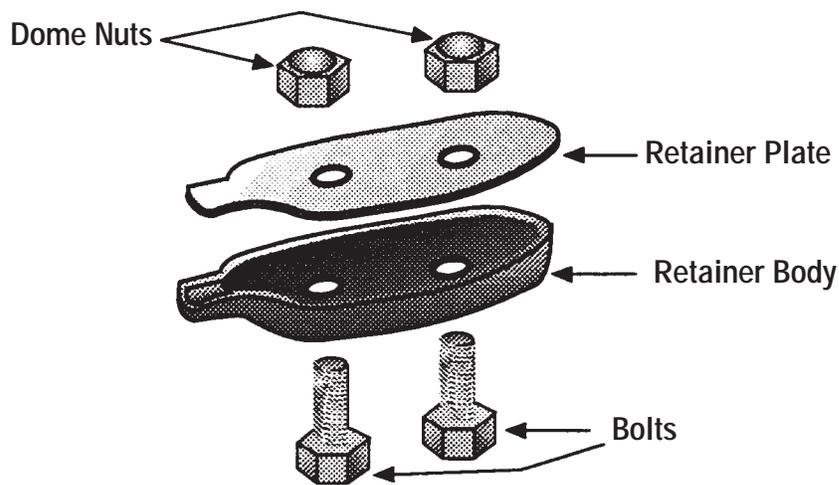
- A. Remove the existing tension device. Unscrew the Tensioner Cap from the Tensioner Body. **Note that the Tensioner Cap has a Reverse Thread for extra security!**
- B. If you are shortening the lane, remove the appropriate number of discs and cut off the required amount of excess cable. Safety Note: when cutting cable always bind it round with masking tape, and watch out for frayed ends!!
- C. Feed the end of the cable through the hole in the Tensioner Cap and thread the 2 washers onto the cable:



- D. Using pliers, bend the end 1-1/2" of the cable to form a "U".

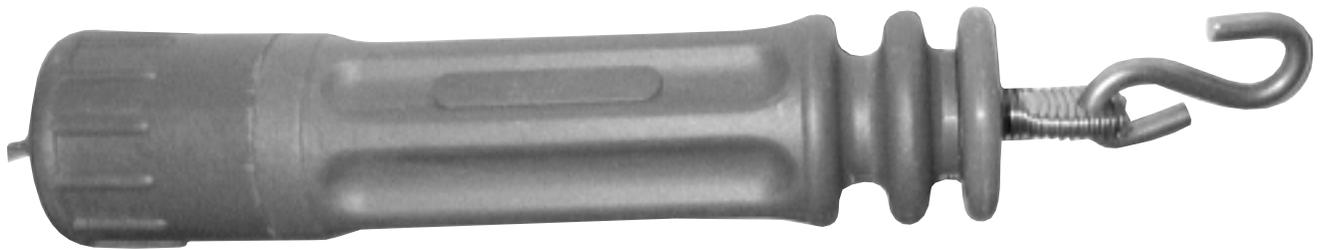


- E. Dismantle the Cable Retainer Assembly by unscrewing the 2 Dome Nuts:



- F. Keeping the 2 Bolts in the Retainer Body, slip the U-Loop at the end of the cable into the Retainer Body, and lay the Retainer Plate over the cable loop, with the bolts protruding through the plate.
- G. Screw on th Dome Nuts until finger tight. Then using the 2 box wrenches, tighten each bolt and nut until very secure.
- H. Screw the Tensioner Cap back onto the Tensioner Body.

Your lane is now ready for use.



THE SUPERTENSIONER COMES WITH A
5-YEAR WARRANTY



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