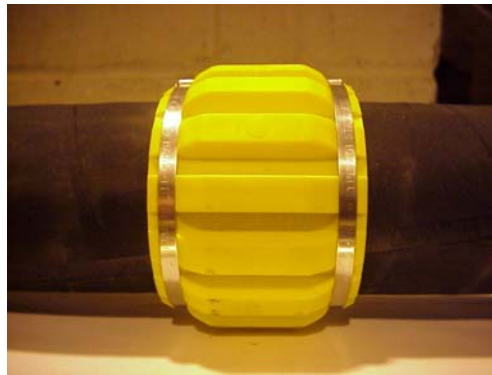


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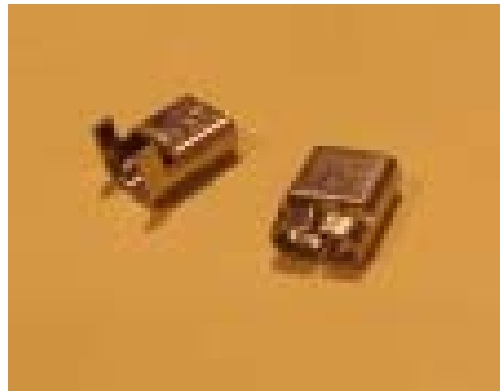
Manual No. GTP-6372

Date 5-20-03

HOW TO INSTALL HOSE BEADS TL-9184



FINISHED ASSEMBLY



Using needle nose pliers, bend the two nibs on the clip so that they meet as shown above.



Cut a length of strapping approximately 3.5 times the OD of the hose and bend one end with a hook approximately 1/2" as shown above.



Slide the clip on the strapping, orienting the side having the nibs so that they are on the opposite side from the hooked end of the strap.



Wrap the strip of bead around the hose in the desired position. Using a vise grip, set the adjusting screw to hold the bead in place, leaving enough space between the ends so the clip will fit in between. Cut the bead strip as necessary. The space may be twice as long as the clip but not narrower than the length of the clip. Wrap the strap around the bead and feed the end of the strap into the clip. In the photo, see that the end of the strap is now being pulled hand-tight using a pair of pliers.



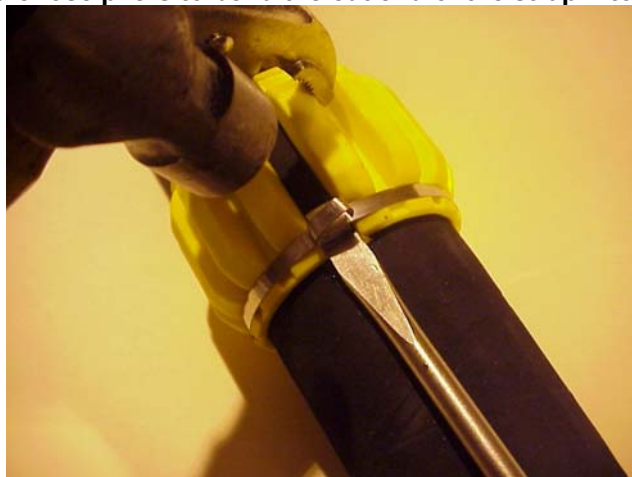
Raise the pliers upward creating a bend at the end of the clip.



Cut the strap approximately $\frac{3}{4}$ " beyond the bend.



Use a pair of needlenose pliers to bend the cut end of the strap into a hook as shown.



Using a large screwdriver with a blade at least $\frac{1}{2}$ " wide, shove it into position against the hose, but under the clip. Then hammer the end of the strap to flatten it against the clip.



This will bend the hook further so that there is no exposed end of the strap.



The bent end of the strap is clearly visible.



This is a view from the opposite side of the clip showing that it is well below the tops of the lobes so that it will not be dragged on the pavement.