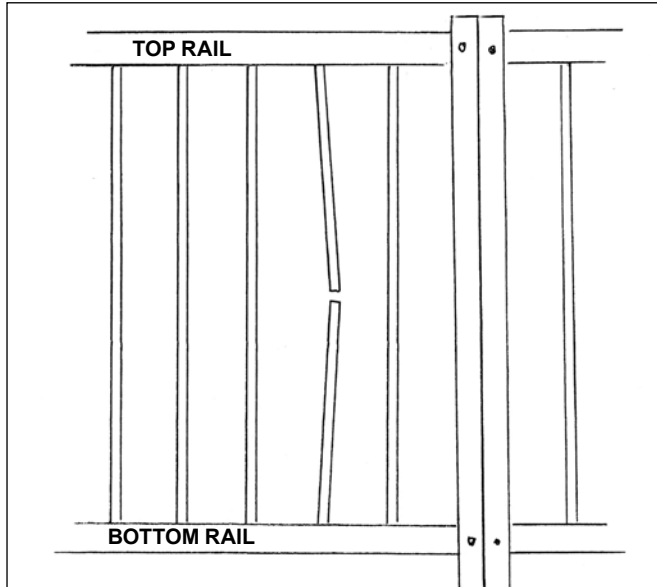


## Replacing Bent or Damaged Bars

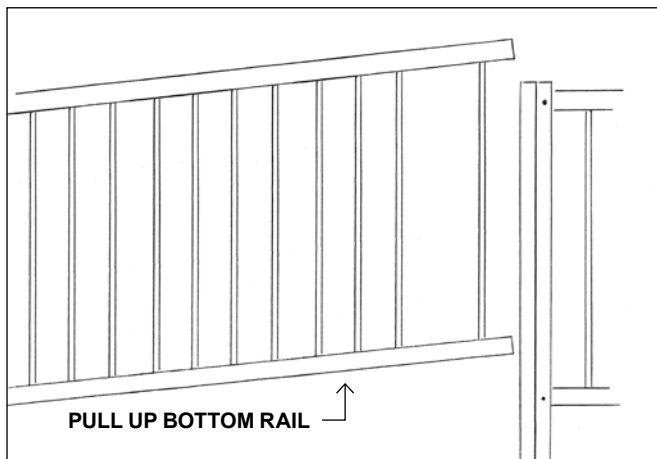
Step 1 - Put a small cut near the middle of each damaged bar to make it easy to completely bend the bar.



Step 2 - Remove the bar by pulling it sideways.

Step 3 - Remove the cap and tek screws holding the top and bottom rail to the post that is closest to the bent bar.

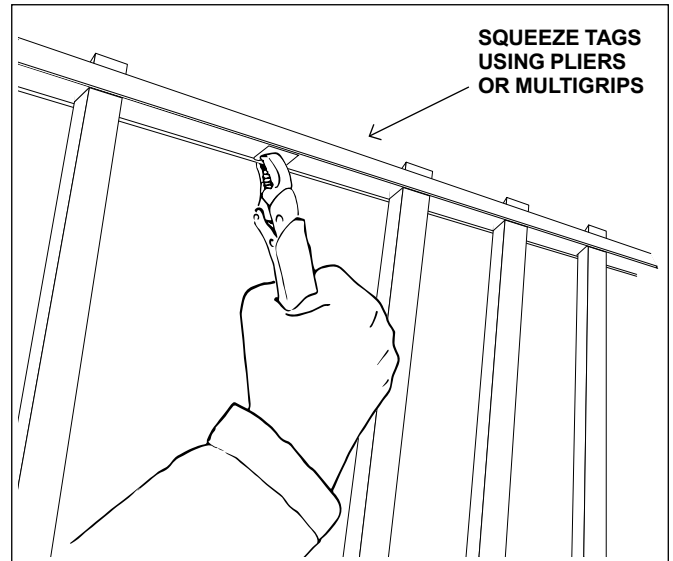
Step 4 - Lift the panel up by holding the bottom rail. When it is clear of the U shape fence post move it to one side and rest it on a block.



Step 5 - The bars and pool channel (with the square holes) can be slid out of the rails until you reach the hole that had the damaged bar.

Step 6 - Place a block under the bottom pool channel.

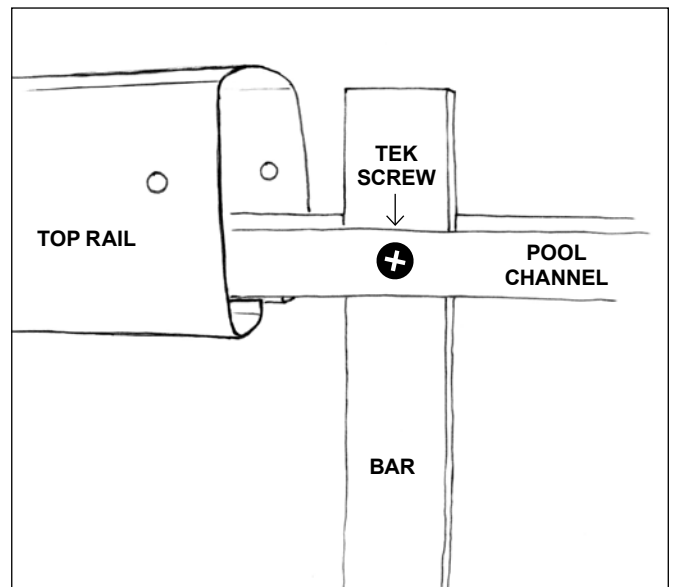
Step 7 - The square hole in the top pool channel has two bent tags which grip the vertical bar. Squeeze them with pliers or multigrrips to flatten them so that the new bar does not get scratched.



Step 8 - Insert the new bar through the top hole from underneath until the bar clears the bottom pool channel. Make sure the seam on the bar is facing the same way as the other bars in the panel.

Step 9 - Line the bar with the bottom hole and tap the bar down using a rubber mallet or wooden hammer. Tap the bar down until it almost touches the bottom rail.

Step 10 - If the top bar is too loose tek screw the pool channel to the vertical bar.



Step 11 - Slide the repaired infill back into the rail.

Step 12 - The last step is to reverse the process in step 3 and step 4.