

ADJUST-A-GATE®

FIT RIGHT™

Model CL 014519 - 4 ft. high
48" x 72"

Model CL 014529 - 6 ft. high
72" x 72"



FIT-RIGHT™ ADJUSTABLE CHAIN LINK GATE IN A BOX ASSEMBLY INSTRUCTIONS

Manufactured under
U.S. Patent # 5,716,041 & 5,868,382

TOOLS NEEDED



PARTS LIST

Approximate Assembly Time: 60-90 minutes

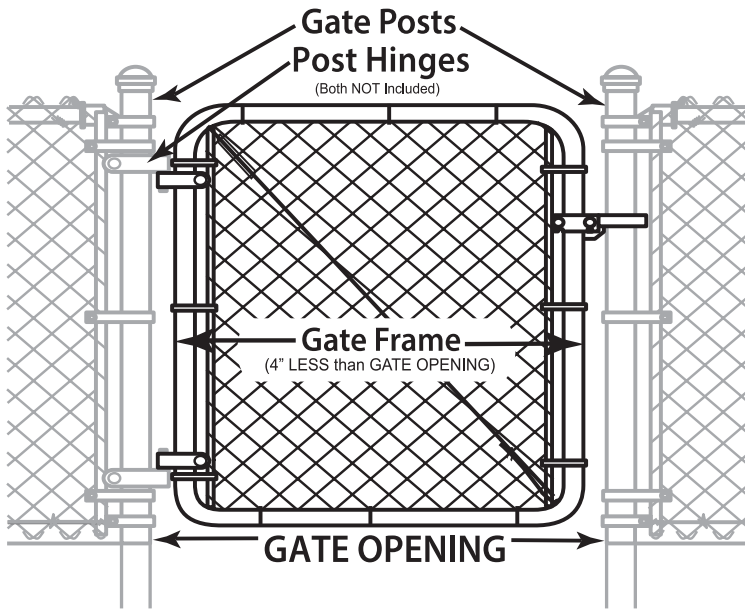
(A) - 2 Vertical Uprights	(B) - 2 Horizontal Spreader bars	(C) - 2 Gate Tension Rods	(D) - 1 Chain Link Mesh	(E) 4ft- 6 pcs 5ft- 8 pcs 6ft-10 pcs Gate Clips
(F) - 4 Self-tapping set-screws	(G) - 1 Truss wire Corner Hook	(H) - 1 Adjustable Truss Wire	(I) - 1 Truss Wire Clamp	(J) - 10 Tie wires
		NOTE: Gate posts and post hinges are NOT INCLUDED. You must buy the adequate posts and hinges for a standard chain link gate. The included Frame Hinges (female end) have an opening diameter of 16.4mm or .645 inch.		
(K) - 2 Frame Hinges (female end) Two - 2in. Bolt & Nut included	(L) - 1 Gate Latch Two - 1.2in. Bolt & Nut included			16.4mm (.645 in.)



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installation video

CUSTOMER SERVICE 800-955-2879

NOTE: The GATE POSTS and POST HINGES are NOT INCLUDED. You must buy the appropriate hinges and posts for your installation



GATE OPENING reference chart for cutting horizontal spreader bars Part B

If your Gate Opening is (inches)	Then cut the horizontal Spreader bar to (inches)
24"	8"
36"	20"
42"	26"
48"	32"
54"	38"
60"	44"
64"	48"
72"	No cutting necessary
Note: for gate openings inbetween those shown above - add 1" to spreader bar length for every additional inch. For example:	
25"	9"
37"	21"

NOTE: The width of the GATE FRAME (outside dimension) is always 4" LESS than the (inside dimension) of the GATE OPENING (inside Post to Post)

STEP 1 Set GATE POSTS (not included) in cement at desired width.

NOTE: Maximum of 72" Gate Opening, (inside dimension) unless installing a Double Drive Gate.

STEP 3 With the grooved edge of the spreader bars facing down, assemble the gate frame by inserting cut SPREADER BARS (B) into VERTICAL UPRIGHTS (A). Use the included SELF-TAPPING SCREWS (F) to secure the frame in each corner.

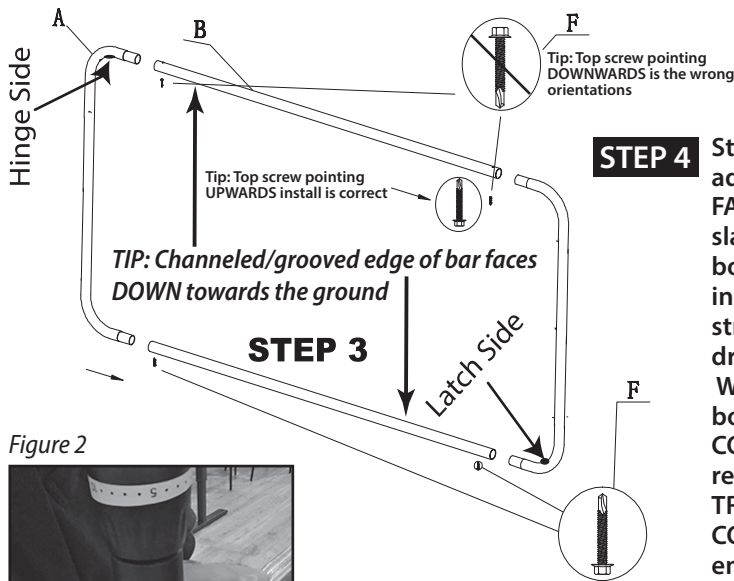
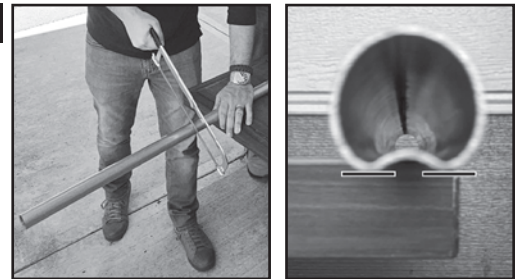


Figure 2



Tip: Notice screw goes into the groove. Also notice, this groove represents the bottom edge of the frame

STEP 2



Cut HORIZONTAL SPREADER BARS (B) to correct width (see gate opening table), based on your gate opening. To make cutting easier, rest the grooved edge of the spreader bar on a flat surface for added stability.

Figure 1

STEP 4 Starting at the hinge side top corner of the frame hook the adjustable TRUSS WIRE TURNBUCKLE (H). Ensure that the FASTENER BOLTS are screwed into TURNBUCKLE with enough slack to allow for further adjustment. At the latch side bottom corner of the frame, insert the CORNER HOOKS (G) straight edge into the pre-drilled hole. Extend the TRUSS WIRE (H) to the latch side bottom corner and attach to CORNER HOOK (G) and feed remaining wire through TRUSS WIRE CLAMP (I). The CORNER HOOKS (G) straight end attaches into the hole in the Latch Side of the frame (the latch side bottom corner)



Hinge Side Top Corner

Shown: Adequate slack for future adjustment (if the bolt ends are touching, there is no additional room for the bolts to further tighten down. As it tightens, each bolt moves towards the center)

STEP 4 continued



Hole in Latch
Side Bottom
Corner

Shown: CORNER HOOKS straight edge connects to pre-drilled hole in corner.

Pull the TRUSS WIRE CLAMP (I) to the latch side bottom corner and feed remaining wire through and out the CLAMP (I)



Using both hands, adjust the cable taut to reduce any slack



Hold the truss wire in position with your hands and use pliers to tighten the TRUSS WIRE CLAMP (I) to the TRUSS WIRE (H). Use wire cutters to trim away length of truss wire after you have tightened down the Truss Cable Clamp

STEP 5



Examine chain link for any tangles that may have occurred during transit. See Troubleshooting Tips addendum for chain link mesh troubleshooting tips.



Hinge Side Top
Corner

Thread GATE ROD (C) through one end of the CHAIN LINK MESH (D)(Fig. A). Using GATE CLIPS (E), attach GATE ROD (C) to GATE FRAMES Hinge Side (Fig. B).

Figure A

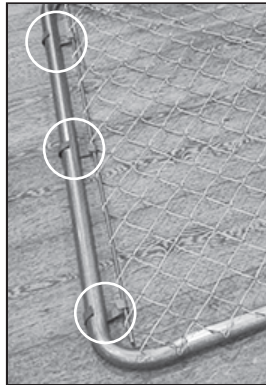
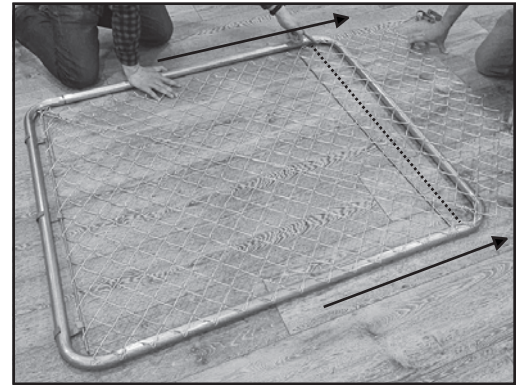


Figure B

Roll CHAIN LINK MESH (D) across frame to opposite end and pull taut.



TIP: User would pull taut towards this direction and select a location where they will cut (dashed line) and shorten the section of chain link mesh



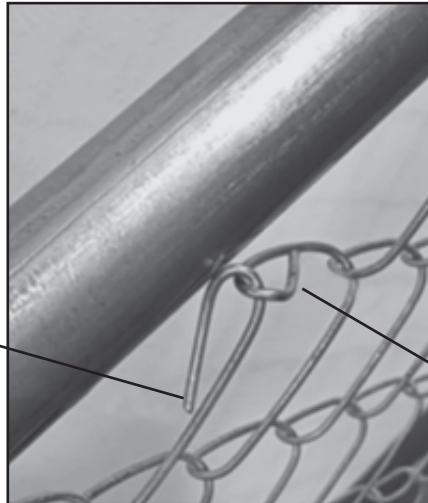
Remove excess chain link as needed to ensure adequate tension and thread GATE ROD (C) through CHAIN LINK MESH (D) on the GATE FRAMES Latch Side.



Attach remaining GATE CLIPS (E) to GATE ROD (C) and GATE FRAME. Chain link should be taut enough to require two hands to attach the remaining GATE ROD (C) to GATE FRAMES Latch Side. If chain link is too loose, remove additional material as needed.

STEP 6 Using pliers, attach WIRE TIES (J) to the top and bottom of CHAIN LINK MESH (D) and GATE FRAME. See Figure 4 for correct installation of WIRE TIES (J).

Closed knuckle: When the knuckles end faces TOWARDS the frame tube, the end will stay CLOSED when the mesh is pushed against by an object



Open knuckle: When the knuckles end faces AWAY from the frame tube, the knuckles end will OPEN when the mesh is pushed against by an object

TIP: Always wrap your wire ties to Closed Knuckles for stability

Figure 4

1 Insert the hooked end of the wire tie through the Closed Knuckle

2 Crimp the hooked end of the wire tie shut with pliers to prevent the wire tie from falling if you drop it

3 Wrap the wire tie UP and ACROSS the frame tube

4 Wrap the wire tie ACROSS the frame tube and back DOWN towards where you started

5 Use pliers to grab the end of the wire tie and wrap it around the same Closed Knuckle you started with

6 Use pliers to pinch shut the wire tie to secure it to the Closed Knuckle

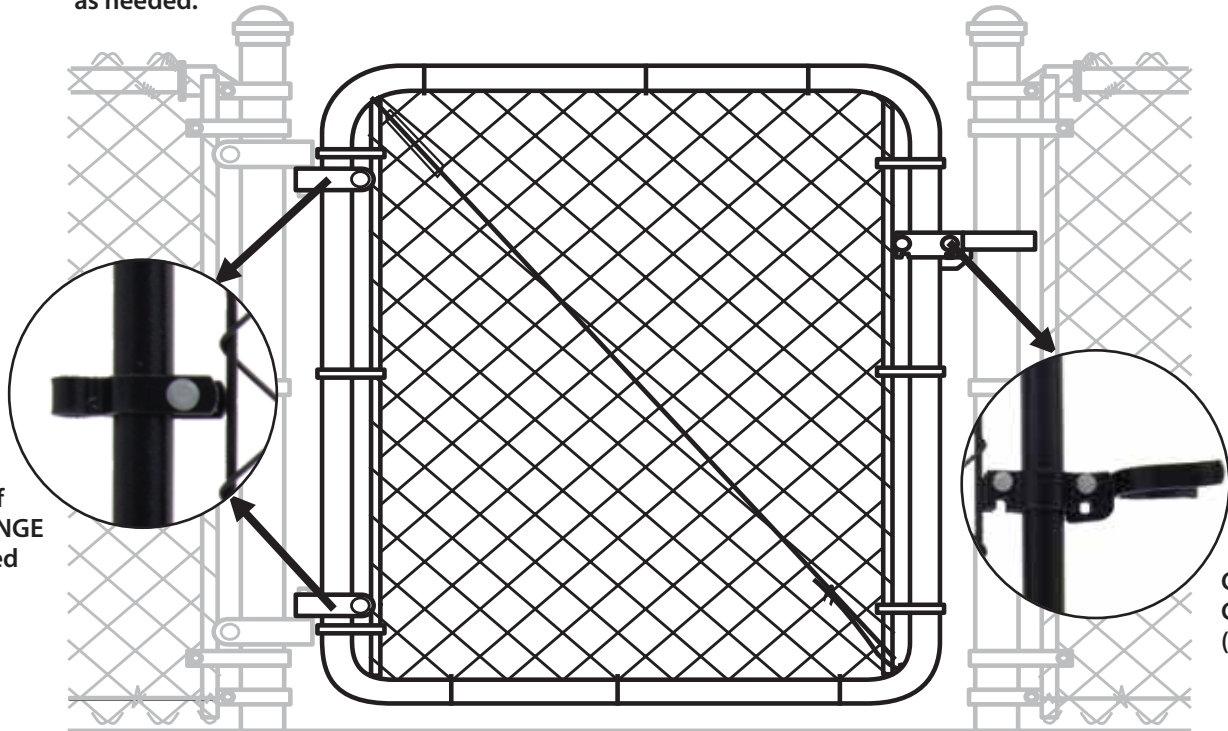
The finished result should look like this



TIP: Start at and end at the closed knuckle when wrapping the wire ties!

STEP 7

Install FRAME HINGES (K) equal distance from the top and bottom of frame. Install GATE LATCH (L) at desired height on opposite side of frame. Set your completed gate onto post hinges (not included) and tighten all nuts as needed.



Closeup of FRAME HINGE (K) installed

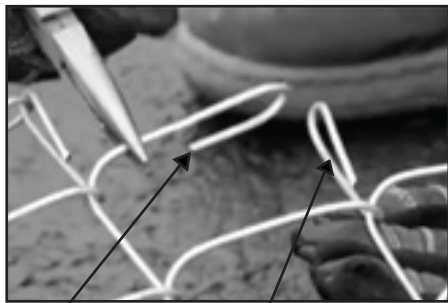
Closeup of GATE LATCH (L) installed

Congratulations, you have successfully installed your Fit-Right Chain Link Gate!

Troubleshooting Tips:

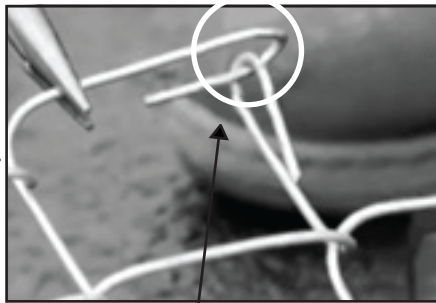
Untangle chain link mesh (D)

Examine the edge of the chain link mesh for loose and unconnected knuckles

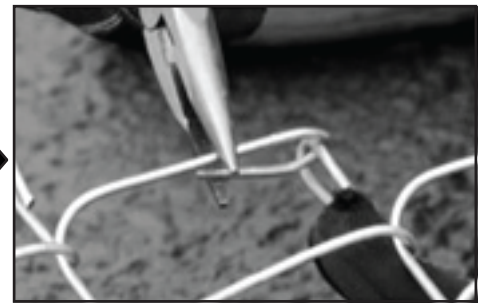


Knuckle is not closed

Knuckle is not connected to adjacent knuckle

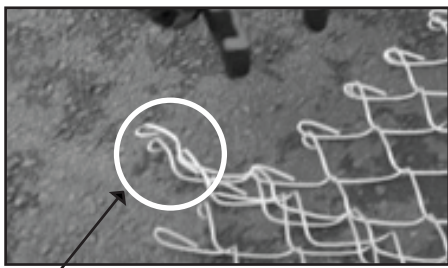


Loop the adjacent Knuckles together

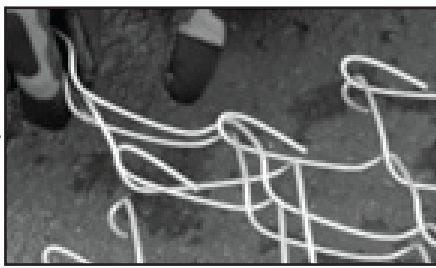


Use pliers to close the Open Knuckle end

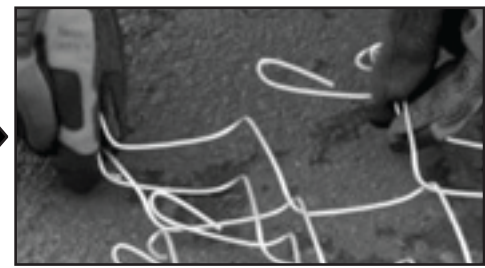
Examine edge of the chain link mesh for entangled pickets



Look for pickets and Knuckles that are above or below the rest of the chain link surface edge. These areas need an adjustment



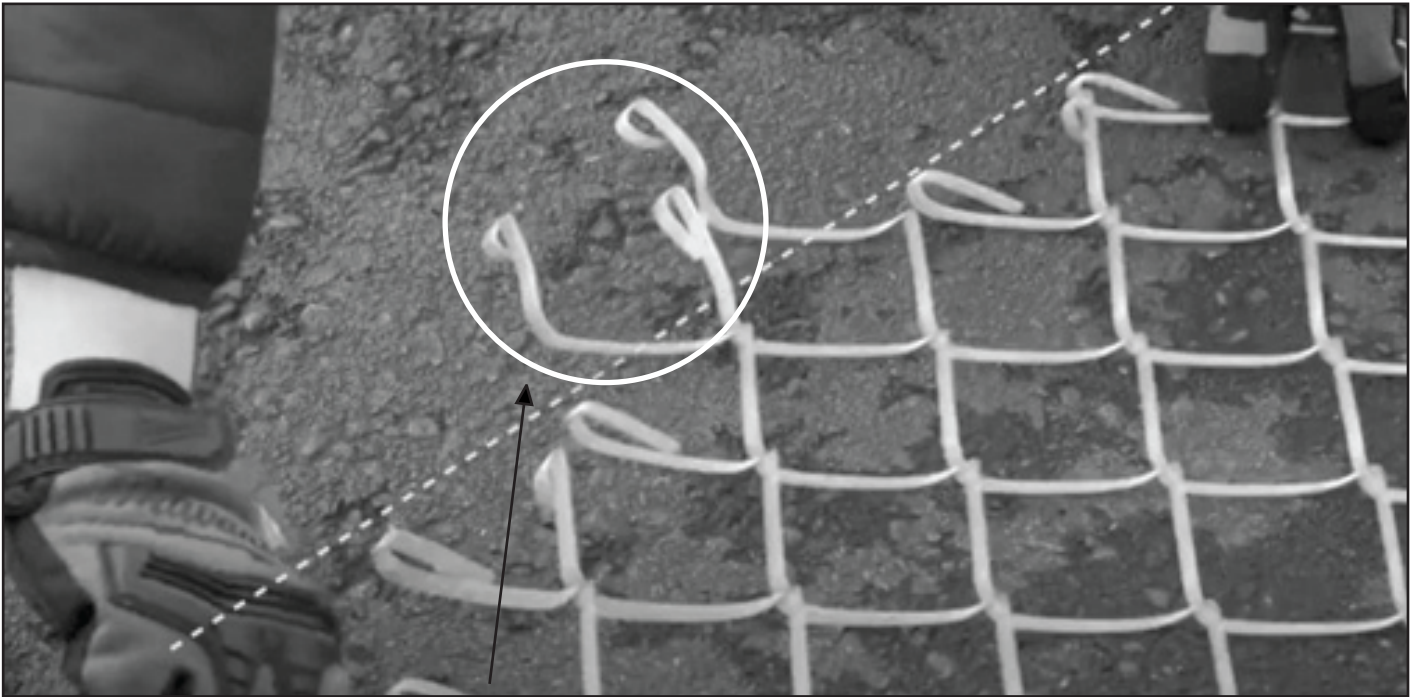
Examine which ends of the chain link Knuckles are entangled with each other



Disconnect the entangled ends from each other

Troubleshooting Tips continued:

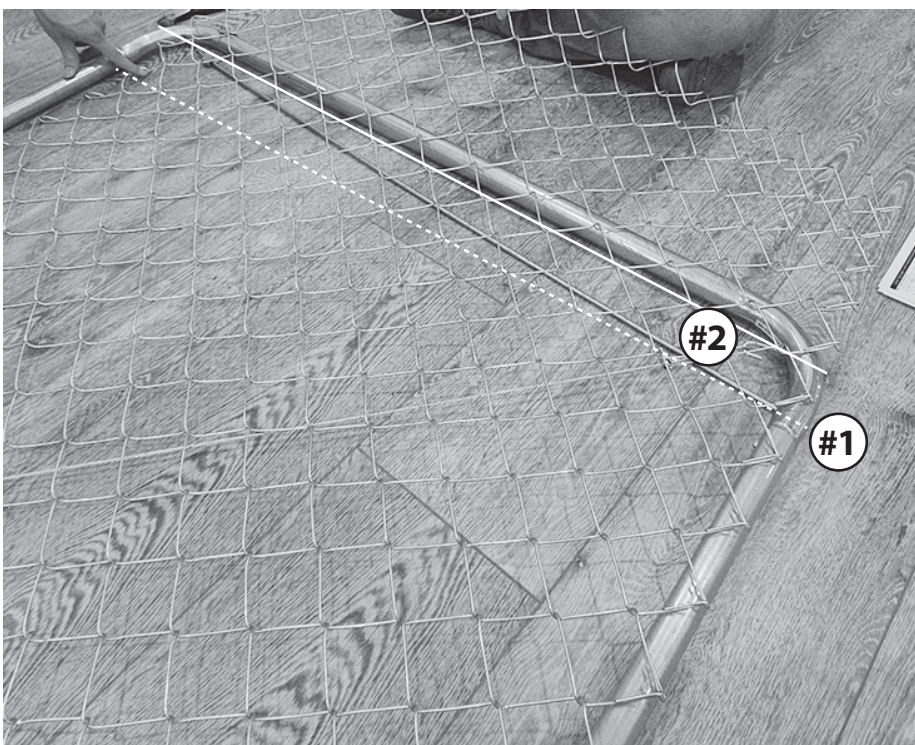
Examine the edge of the chain link mesh for pickets that are above or below the chain link surface



For example: Locate pickets that are above the surface edge. These areas need an adjustment



Examine disconnected Knuckles and reconnect the loops to form properly shaped "diamond" connections



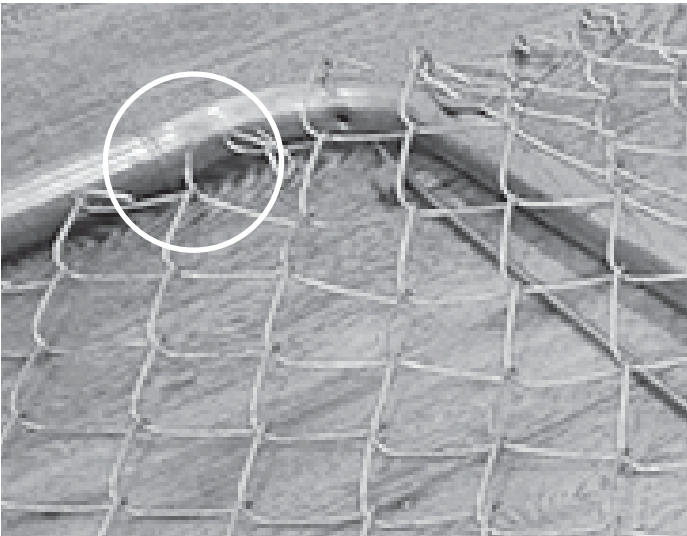
Removing excess chain link mesh

How to shorten the chain link mesh section: Identify a location along the mesh where if you were to cut the excess away from this point (#1), it would leave a gap width of roughly one diamond (#2) between the end of the mesh and the frame tube

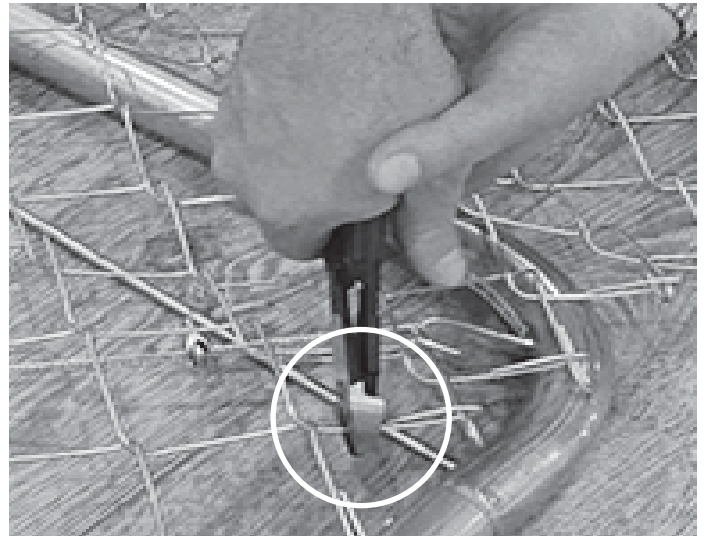
The gap allows a good starting point for one to insert the tension rod and stretch the remaining mesh into the and achieve proper tension

Next, make cuts with wire cutters in two locations to separate the excess mesh from the remaining section

Troubleshooting Tips continued:



At the top of the frame: Cut right before the knuckle loop

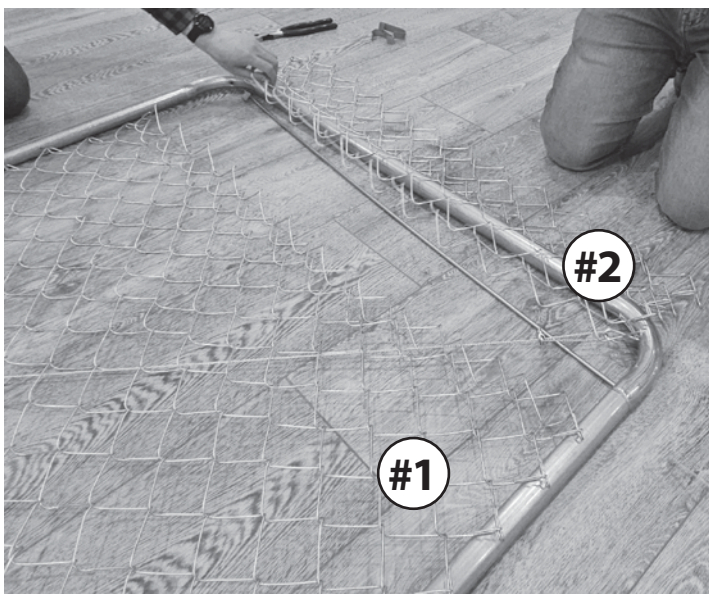


At the bottom of the frame: Cut right before the knuckle loop



Take hold of the wire where you made the two cuts. At the bottom of the wire, begin to rotate the wire **COUNTER-CLOCKWISE** to allow the wire to unwind itself from the remaining section of mesh. Once this wire segment is fully unwound, the excess mesh will be unlinked from the remaining section of mesh

Troubleshooting Tips continued:



(#1) The remaining mesh section to install the tension rod (C) to (#2) The excess mesh to be discarded



Thread the remaining tension rod into the end of the mesh. Pull the rod towards the frame and install the remaining gate clips (E) onto the frame and the rod. You will know you have the adequate amount of tension when it requires two hands to pull the rod towards the frame



Check the tension of the mesh fabric after connecting all remaining gate clips (E) to the tension rod (C) and to the frame. **NOTE:** If the mesh fabric tension feels too loose (not stretched enough) you will need to remove one more segment of wire: un-clip the gate clips (E) and remove the tension rod (C). Next, use wire cutters to cut the wire segment at the top (before the knuckle) and at the bottom (before the knuckle). Use a counter-clockwise motion to unwind this cut segment of wire away. Finally, repeat the process to feed in the tension rod and connect it to the gate clips (E) attached to the frame

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