

SPLICING THE FLEXX FLOW BELT

STEP 1—Position belt on your equipment as shown in figure I and refer to the belt as Section “A” and Section “B” (Note direction of travel).

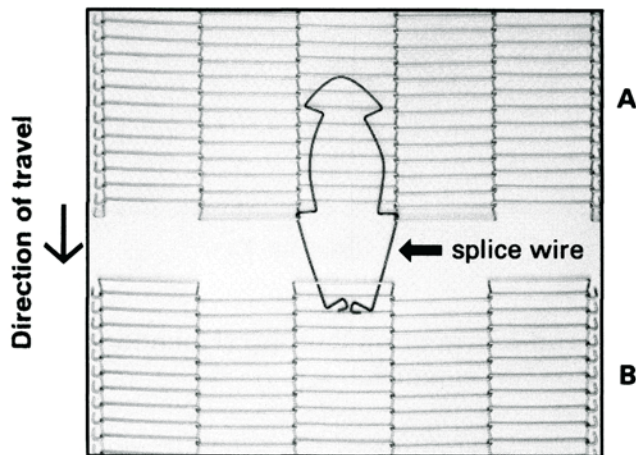


FIGURE I

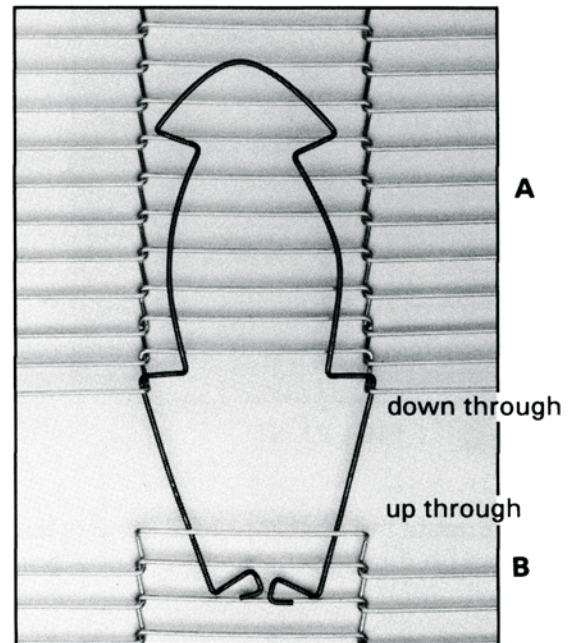


FIGURE I - Close Up View

STEP 2—Carefully bend the center span of the splice wire, as shown in figure I, trying not to distort the “Z” bends. Insert the splice wire down through the top of section “A” and up through the bottom of section “B”.

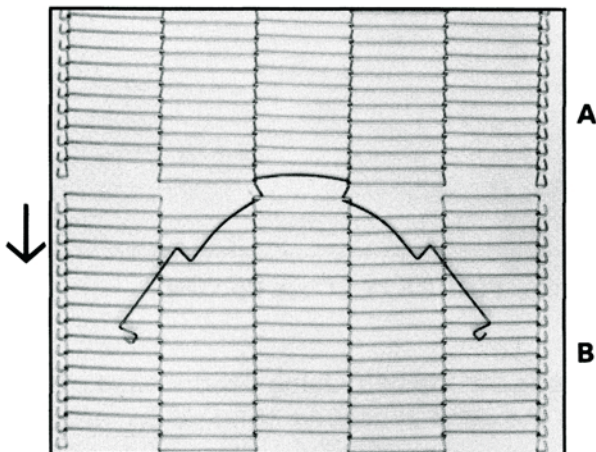


FIGURE II

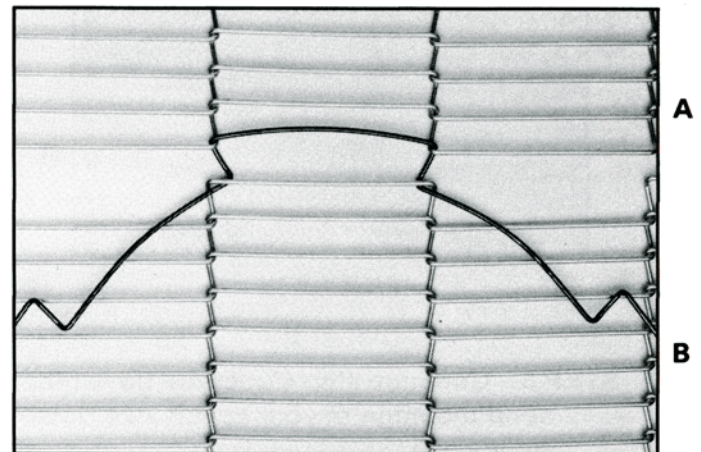


FIGURE II — Close Up View

STEP 3—Pull splice wire through until belt comes together as shown in figure II.



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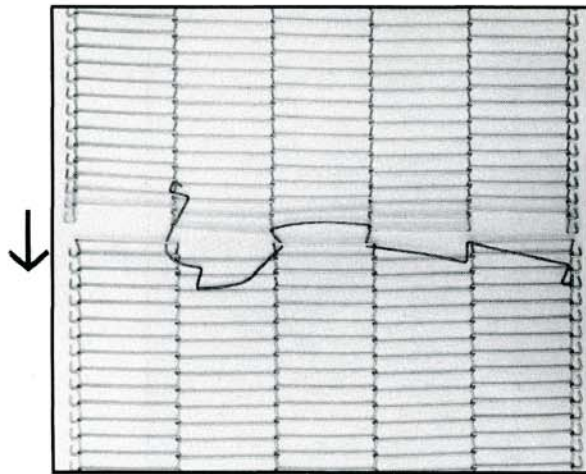


FIGURE III

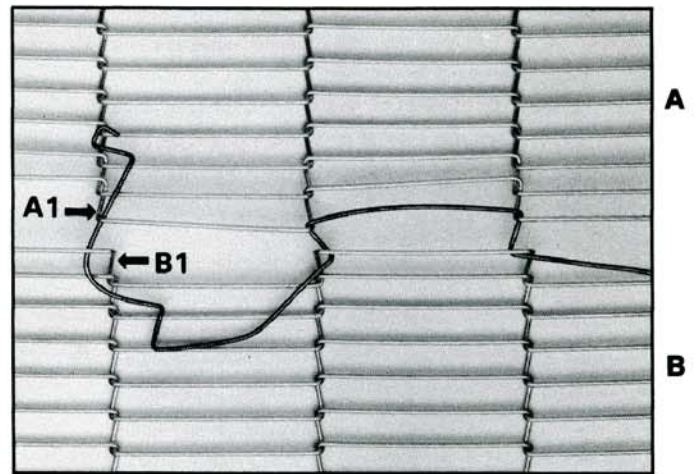


FIGURE III - Close Up View

STEP 4—Locate the next “open” Z bend in section “B” and weave down through at location B1. Weave up through the next “open” Z bend in section “A” at location A1.

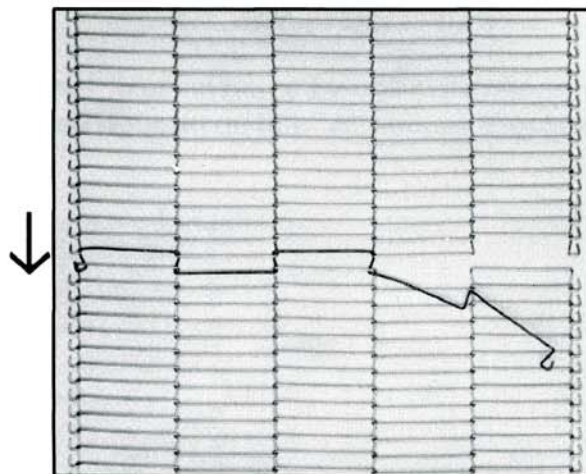


FIGURE IV

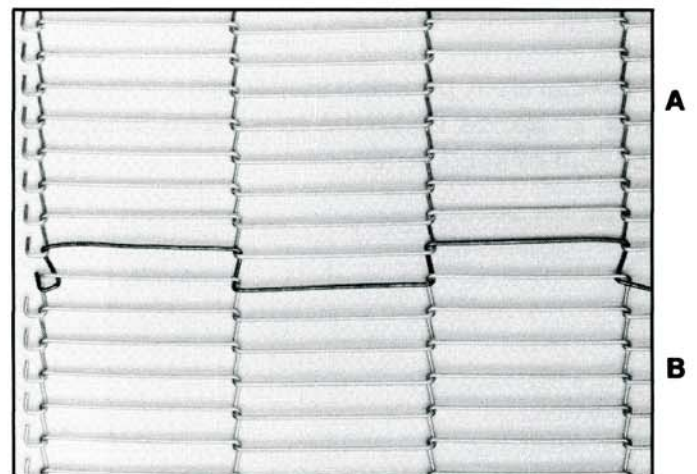


FIGURE IV - Close Up View

STEP 5—Continue step 4 until you have reached the edge of the belt. Using needle nose pliers bend the edge of your splice wire down through the edge in section “A”, and up through section “B”.

NOTE: It is best to start weaving from the center of the belt and work towards one edge.

Once completed, weave the other side of the belt.

STEP 6—Repeat steps 4 and 5 to complete the other side of the belt.

STEP 7—Straighten the splice strand as much as possible.

NOTE: For temporary emergency splicing, splice clips are available for all belts. In addition, stainless steel splice tubes are available for the .092 diameter wire (Part # T92). Both splice methods are temporary and should be replaced with a full width strand when time permits.