

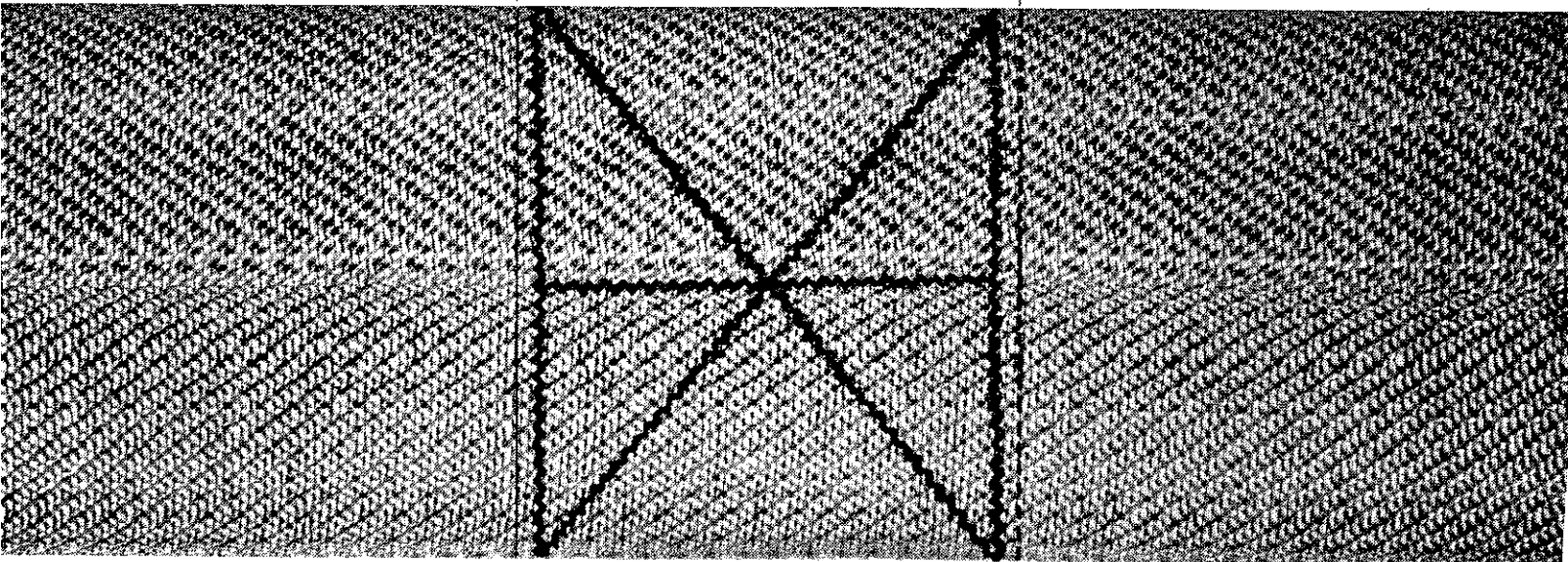
# VERY IMPORTANT INFORMATION

The XF966 Egg Collector Belt you have purchased is constructed of the finest synthetic fibers and will not shrink regardless of temperature or moisture changes. However, these fibers under loads may have some initial stretch upon installation. It may be necessary, during the first few days of operation, to remove this excess stretch, and in some systems a second cut could be required. After these cuts your belt will be stable and will require no further adjustments.

Belt Sales is constantly striving to improve this product and any comments or questions you may have regarding the XF966 Belt and its installation, operation, and maintenance, please write or call toll free 1-800-EGG-BELT.

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## SEWING INSTRUCTIONS FOR INSTALLATION



Use 3" Bent Sack Needle or any sewing machine with No. 16 or larger Dacron or Nylon Thread.

# BELT SALES, INC.

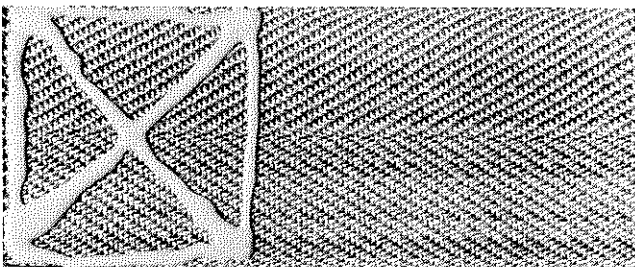
P. O. Box 228 • Laurens, South Carolina 29360  
CALL TOLL FREE: 1-800-EGG-BELT • In South Carolina Call: 803-682-3445

# Instructions For Gluing $\times F966$ ™ Egg Belt Using New "Time Saver" Splicing Kit

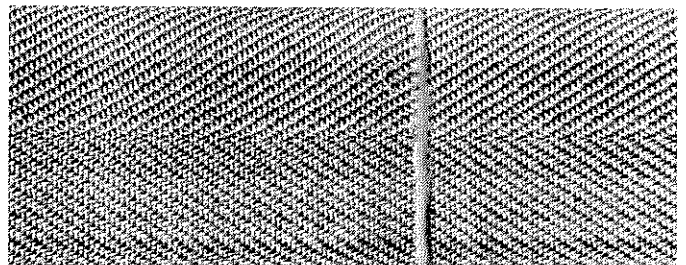
1. Load glue gun with one stick of glue. Pass glue stick through hole in rear of gun and into orange inlet tube as far as possible. Squeeze trigger to set glue stick firmly in inlet tube and melt chamber. Do not force. Glue gun will be ready for use three to five minutes after plugged in.
2. After belt has been properly stretched and cut to proper length, pull an additional 3-5 feet of slack out to get plenty of working room. Clamp with regular pair of vise grips provided. Be sure to burn ends of belt to prevent fraying. Also, plan the splice so the leading edge will be facing up as it moves up the cage row to prevent the splice from catching on the wire.
3. Apply glue by squeezing trigger. When trigger has been depressed completely, release. Trigger will return to original position and can be squeezed again. Continue feeding glue sticks to rear of gun as needed. It is best to lay a  $\frac{1}{4}$  inch bead of glue around the edges of the splice and then criss-cross from corner to corner (see sample of glue pattern in the "time saver" kit). Do not use any more glue than shown on sample. It takes time to apply more glue causing glue to harden before splice can be completed.
4. From the time you start to apply the glue, you have 15 seconds "open time" to complete the splice. Work quickly. Hot melt glue does not have to be spread after bead is laid down. Place the other end of belt over the area where glue has been applied. Be sure edges of belt are aligned and press together lightly with fingers. Quickly put splice in glue clamp and lock jaws tightly for 60 seconds.
5. Release glue clamp and inspect splice. If ends of belt are not sealed down completely, apply small amount of glue under loose edge and clamp again. This will prevent loose edges of splice from hanging on your equipment. If edges of splice are not properly aligned, cut out splice completely and repeat steps 3 and 4.
6. Unplug glue gun when finished. Glue left in gun can be reheated and used later with no loss of binding strength.

**NOTE:** Allow glue to harden about 5 minutes before putting belt in operation. If you have problems with splices coming loose, you are working too slowly and glue is setting up before splice is completed. The belt does not have to be clean for glue to work. We do recommend that loose dirt and feed be brushed off area of belt to be spliced. The glue is resistant to temperatures of -20 degrees to 125 degrees fahrenheit. Do not apply hot water or solvents to the splice as these will melt the glue.

**CAUTION:** *Hot melt glue gets hot! Nozzle-area temperatures reach 380 degrees. Do not touch glue or glue gun forward of orange inlet tube. Hot tip of glue gun may damage painted surfaces and cloth if left in direct contact for a sufficient amount of time.*



HOW BELT SHOULD LOOK AFTER GLUE APPLIED



HOW BELT SHOULD LOOK AFTER GLUED

Contact us for your "Time Saver" Egg Belt Splicing Kit

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