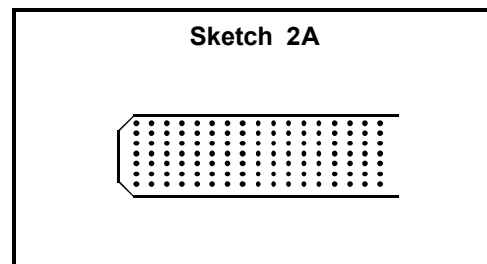
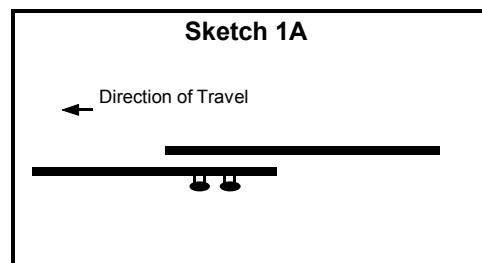

SPLICING TIPS FOR STAINLESS STEEL BELT ON SUPERBA MACHINES.

1. Do not over tighten the rivets.
2. Be sure rivets are installed from the bottom side of the belt.
3. Do not hammer the rivet excessively.
4. Overlap belt in direction of travel; approximately 20-25mm. See Sketch.
5. Carefully check for rough edges. Be sure cuts are straight.
6. Be sure proper riveting tool is used. Epic can supply these tools.
7. Belt should rest against smooth, hard surface such as a steel plate or an I-beam.
8. Use an alignment plate. Epic can supply.
9. Remember that there is a learning curve in achieving a good belt splicing technique. Small installations only rivet/splice a few times each year so a longer time is required to learn. With trial and error, your technician will find the best approach.
10. Overlay belt approximately 20-25mm. Be sure that the overlay is correct with top edge being most forward as seen in sketch 1A below. Trim corners of top edge at an angle approximately 15 to 25mm as shown in Sketch 2A. Be sure that belt is cut straight with no sharp or jagged edges. Use good metal shears to cut belt. Rivets should go in from the bottom and not be over tightened. The best location to splice the belt is under the prebulker when it is upside down. Using a line-up plate makes rivet installation much easier. Check for rough edges after the splice is made and trim or sand away any edge that can catch yarn.



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