

MESH INSTALLATION

DO

1. Uncrate the belt carefully to avoid damage to the mesh.
2. Check the new belt for spirals that have been turned during shipment. ANY TURNED SPIRALS SHOULD BE TURNED BACK INTO POSITION OR REMOVED BEFORE TIGHTENING THE MESH OR PERMANENT DAMAGE MAY RESULT.
3. Tighten the mesh to have as little slack as possible and remove the excess.
4. Join only spirals of the opposite hand. (Right hand joined only to Left hand). CAUTION: JOINING TWO SPIRALS OF THE SAME HAND WILL CAUSE THE MESH AND/OR SPROCKETS TO JUMP TO ONE SIDE EACH TIME THIS JOINT PASSES OVER THE SPROCKETS CAUSING PERMANENT IRREPARABLE DAMAGE TO THE MESH. (See Sketch B)
5. Be sure the mesh is installed with the proper direction of travel. (See Sketch B)

DON'T

1. Install the mesh until the conveyor has been checked for catch points where the mesh might get caught. (Bend down or bevel the leading ends of all support rails.)
2. Install the mesh until the supporting bed or rolls have been leveled.
3. Run the mesh any tighter than necessary.
4. Tighten the mesh until it has been checked for turned spirals.
5. Join two spirals of the same hand. JOINING TWO SPIRALS OF THE SAME HAND WILL CAUSE THE MESH AND/OR SPROCKETS TO JUMP TO THE SIDE EACH TIME THIS JOINT PASSES OVER THE SPROCKETS, CAUSING PERMANENT IRREPARABLE DAMAGE TO THE MESH.
6. Install the mesh so that it overhangs the sprockets excessively, or with large unsupported spans between sprockets.

