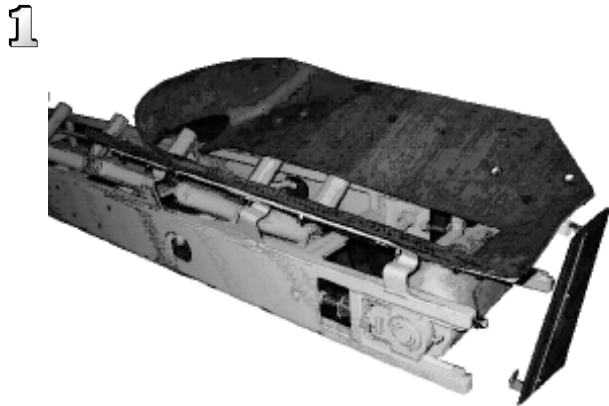
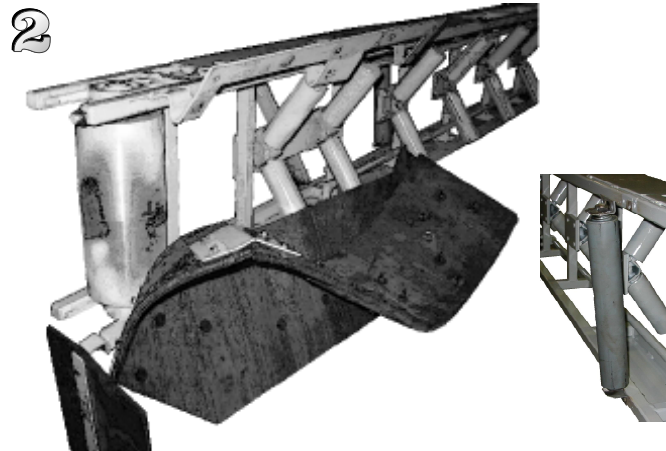


Step By Step Procedure For Replacing a 14" Belt



1 Remove the conveyor from the Stone Slinger body, cut off the old belt and remove the Super-Shield, hopper louver frame, remove the bolt from one side of the rear conveyor flap assembly and loosen the other and retract pulley adjusters fully on both ends.



2 Remove conveyor lift saddle then turn conveyor on its side with the motor down. Remove the bolts that hold the hopper rubber to the frame on the side opposite the motor. Remove bolts from top brackets of the return idler roll and leave them hang open.



3 Manipulate the belt under the hopper sides and over the idler pulley, then using a jack and a piece of 2x4x7" wood push the belt over the end of the frame rails 2 to 3" at a time.



4 Once the belt has been pulled down as far as possible retract the the jack and repeat the process.



5 For the last few inches use a mallet or a hammer to clear the frame rails. A smear of liquid soap will aid this procedure.

6 Once the belt is in place turn the conveyor back over, center it on the pulleys and snug up the adjusters to tension the belt. Reattach the conveyor saddle, return idler rolls and the hopper components.

Reinstall the conveyor to the swing frame. Engage the conveyor at a slow speed and use the adjusters to center the belt. Increase the speed and make sure that the belt is staying straight, if not use the adjusters to keep it straight. Then reinstall the Super-Shield.