



## **INSTALLING THE CHAIN**

Tools required. Hammer and drift punch tool

### **Connecting Chain Ends**

1. Line up the chain ends creating a hinge, then insert the steel pin (that comes with each chain link) into the hinge channel.
2. Using a hammer and drift punch, drive the steel pin down into the channel flush with the top and make sure the pin does not stick out the other side.

### **Taking the Chain Apart**

1. Using a hammer and a drift punch, drive the steel pin out of the chain link until the channels clear the pin.

### **Chain Installation**

1. Remove the chain guard cover.
2. Loosen set screws in driven sprocket and remove the keyway to allow conveyor shaft to rotate.
3. Insert the chain with directional arrows going forward from the Idle end up over the Idle sprocket, through the top wear strip, around the drive sprocket and feed back through the return and up to the Idle sprocket. Remove or add chain links as needed so that the chain will exhibit some slack (about a 2" sag) at the drive unit. (See connecting chain ends.)
4. Reassemble the keyway into the drive sprocket, align sprockets and retighten set screws.