

TREADWALL DRIVE CHAIN ADJUSTMENT

Parts and Tools Needed:

1. Stepladder (6 or 8 ft.)
2. Philips head screwdriver
3. 9/16" wrench (or small adjustable wrench)

Procedure: (about 10 minutes)

The drive chain on the Treadwall should be adjusted to take out excessive slack. This adjustment is important when the Treadwall is new, because the chain stretches the most during the first couple of months. After the initial break-in period, it should be checked every 6 months.

1. Remove the hydraulic-unit cover at the right side of the Treadwall near the top (two screws).
2. Locate the push-down adjustment screw just above the hydraulic pump.
3. The pump itself is mounted in slots and can move freely up and down. The adjustment screw holds it in position. Pull down on the pump to make sure it is as far down as possible.
4. Loosen the locknut on the adjustment screw, and tighten the screw down onto the pump. Only make it finger-tight. If the chain is too tight, the Treadwall will operate sluggishly.
5. Tighten the locknut and check the chain – feel it with your finger at the inspection hole. There should be no slack, but not too tight.
6. Replace the cover.

Figures:

