LB-30/30 Express Motor Belt Tension/Belt Replacement

- Turn off air and unplug power
- Remove the 7 hex head bolts around black top, two each side three across rear.
 - o Use 7/16 socket or wrench
- Lower the bit cover and remove the bits
 - o Be sure to keep track of the bits (3 ways to keep track)
 - Tall or short
 - Ones with spacers and ones without
 - Black line no black line
- Slide the case top off
 - o Pull toward the front of the machine
- Loosen the nut holding motor bracket in place
 - o ½ wrench or socket
 - o If replacing belt, relief belt tension and swap belts
- Use large screwdriver, wrench, or 2x4 to put tension on the belt
- Tighten the nut
- If the drop gauge gets in the way you can remove the 2 phillips head screws on each side of the yellow frame to drop the gauge
- Remount the drop gauge in the correct position
- Slide the case top back on and replace bolts
- Replace all the bit holders alternating tall and short
- Plug in power
- Turn on air
- Cut test board



