LB-30/ 30 Express Air Bag Change

- Turn off air and unplug power
- Remove 7 hex head bolts around black top (two each side, three across rear)
  Use 7/16 socket or wrench
- Lower the bit cover and remove the bits
  - Be sure to keep track of the bits
    - Tall or short
    - Ones with spacers and ones without
    - Black line / no black line
- Slide the case top off
  - Pull toward the front of the machine
- Remove the Pilot assembly from the bottom of the air bag
  - Through the front door locate the bottom of the black frame
  - $\circ$  The pilot valve is mounted on the back side of the black frame
  - $\circ$  Use a 7/16 wrench to remove the brass nipple from the air bag
- Looking through the top of the machine find the center of the green frame
- In the center of the green frame find two hex head bolts
  - Using a 9/16 wrench remove the hex head bolts
- With bolts and Pilot assembly removed slide the air bag out
- Insert new air bag
- Insert 3/8 bolts in top of air bag
- Re attach Pilot assembly WITH PIPE SEALANT
- 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