

## **Flexion Cylinder Changing Instructions**

- ( 1 ) Release all pressure from the flexion system.
- ( 2 ) Support the pelvic section in it's up position using a short length of 2 x 4 or something similar positioned between the pelvic and frame.
- ( 3 ) Unplug the table. (All except McManis Stationary)
- ( 4 ) Spread a small towel under the cylinder as there may be a small amount of oil leakage.
- ( 5 ) Disconnect the main pressure hose. (larger hose -5/8" wrench for older tables or 9/16" wrench for current tables)
- ( 6 ) Disconnect the return line. (smaller hose - 1/2" wrench)
- ( 7 ) Remove the upper and lower flexion cylinder pins.
- ( 8 ) Remove the cylinder and replace it with the new cylinder by reversing the above procedure. Be sure and replace the cotter pins.
- ( 9 ) If the table has Auto Flexion you must remove the potentiometer and gear rack (and limit switch on Hylo & Ultimate) from the old cylinder and install on the new cylinder. Also reset the AF potentiometer and AF panel after installation. See Lloyd Table Company procedure for setting AF potentiometer and panel.
- ( 10 ) Check the oil level after running the table through a few cycles. You may have to add some oil. See Lloyd Table Company procedure for checking oil level.

If you have questions call Lloyd Table Company Service Department at (319) 455-2110 or (800) 553-7297.