

PUMP JACK MAINTENANCE

- Monthly 2 –3 drops of multi-purpose oil to the bushings by which the serrated roller is held, this is the most frequent maintenance required.
- To service the center posi-unit, the pump jack should have no load and be at ground level.
- The red tension nut which holds a spring and a disc bushing, can be lubricated with a multi-purpose grease in the same monthly interval, by removing the red nut(left hand thread), and greasing the entire spring ends and sides. The grease here serves as a lubricant between the spring and the disc bushing.

**Please note that the spring/ bushing assembly must be put back in the same way it came out for the tension knob to work correctly. After greasing, the tension knob must be sufficiently tight to prevent freewheeling of the crank upon release of the brake.

Inspection of the equipment for wear, damage or missing pieces is always the first step prior to erecting the system.