

Excelsior Mini Lathe Item #33207

How to replace the belt:

1. Remove protective cover plate (not referenced in the parts list) from the headstock end of #1-Bed. This allows access to the motor pulley.
2. Loosen #33 Socket Head Screw and move #31 Motor Plate upward to take tension off #26 Drive Belt.
3. Remove #20 Back Lid from #19 Headstock. This allows access to #25 Drive Pulley.
4. Loosen #28 Set Screw ...and remove #22 Balance Wheel (left hand threading). This allows access to #14 Headstock Spindle.
5. Carefully, with wooden mallet or other means that will not damage the threading, drive out the #14 Headstock Spindle toward the center of the bed.
6. Install new belt on #25 Drive Pulley.
7. Reverse these steps to reassemble.