

Instructions on Replacing a Router Spindle on Esko Kongsberg XL-20/24/44

1. Remove Cables on left hand side
2. Remove the air fitting left hand side, use a needle nose pliers to unscrew. (When installing don't over tighten just snug)
3. Remove the red cap on front off head on screw
4. Take out all hex screws off that hold plastic cover on.
5. Slid cover up, use a small screwdriver to pry the cover over the vibe knife power connection.
6. Disconnect the main power cord and air lines (Don't mix air lines up when reconnecting, label if necessary and take a photo with cell phone for reinstall)
7. Loosen the two bolts on left hand side
8. Pull spindle up and out. If it doesn't slide easy you can put a screwdriver in the gap of the heat sink to pry open and pull spindle out. Typically it will come out very easy thought
9. Repeat instructions above in reverse to install new spindle. ***Do not over tighten the two bolts that tighten the spindle in place should be just little bit more then snug**
10. Do spindle break in procedure, there is a sheet included with the spindle that provides instructions on how to do this.