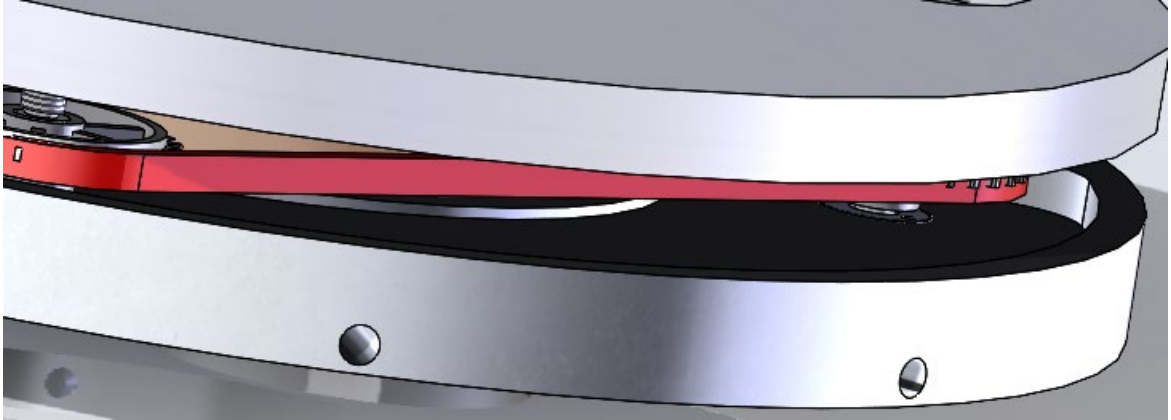
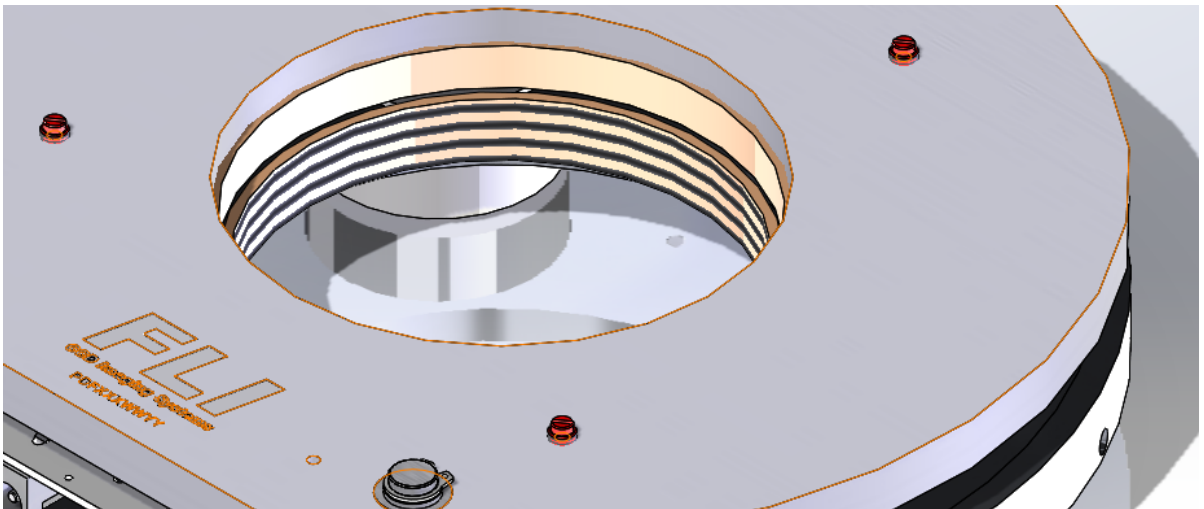


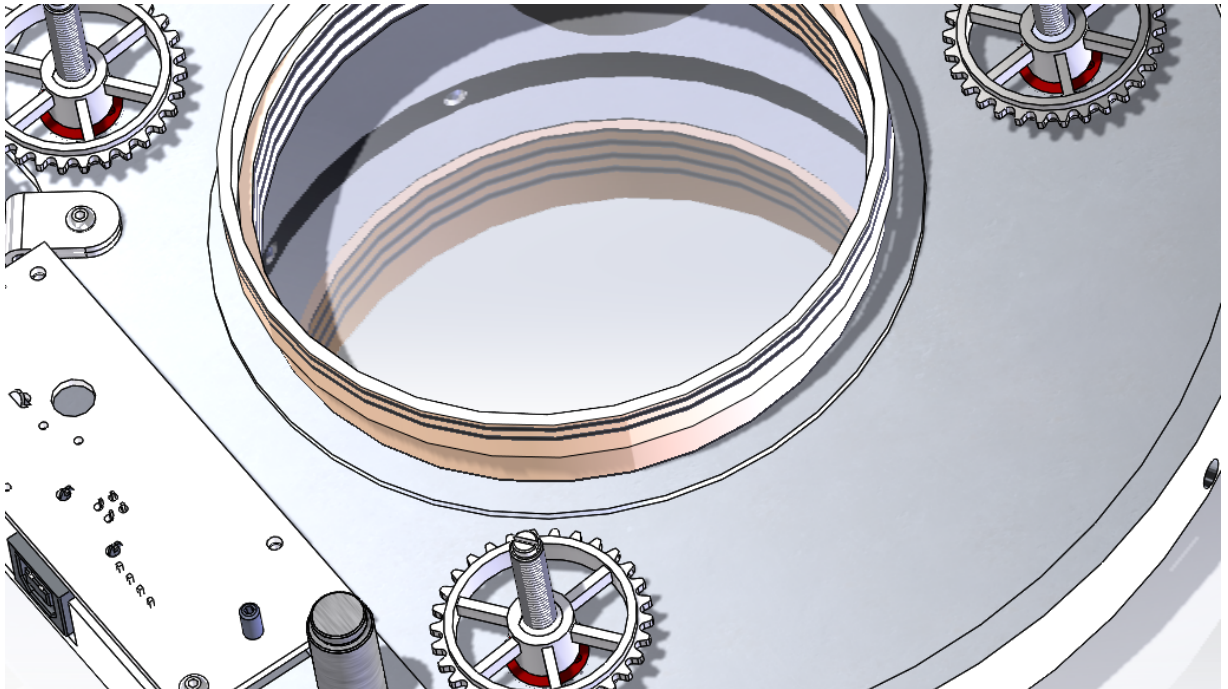
1. check the 3 #2-56 button head screws shown in his picture for tightness.
2. Move the focuser to its maximum (open) position. Using two picks separate the drive (red) chain.



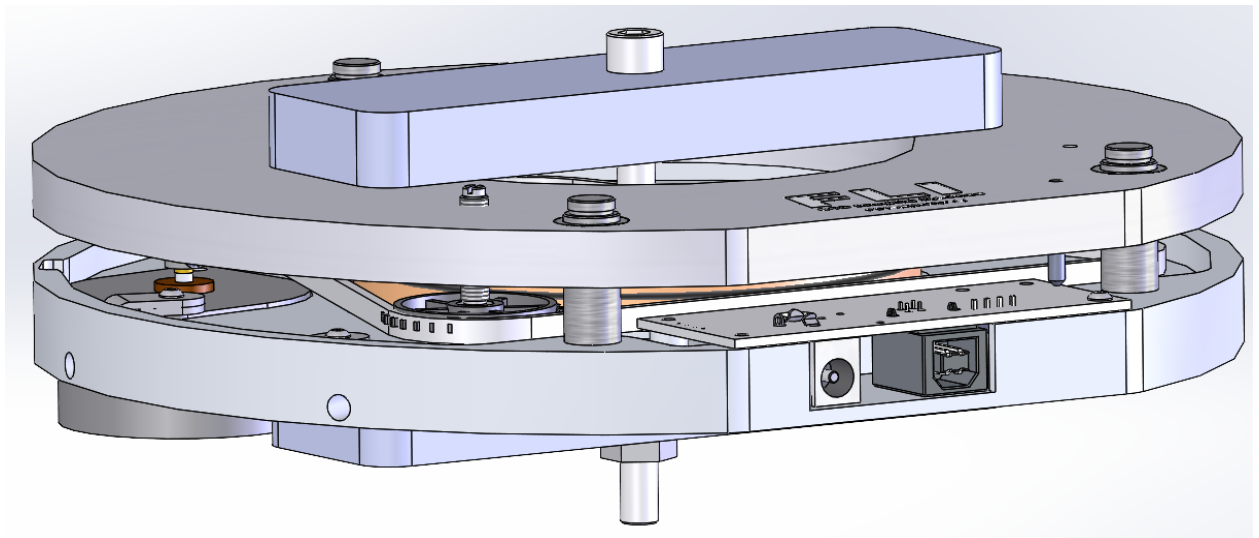
3. Remove the 3 guide pin retaining clips. Slowly turn each of the drive screws (red) until the cover is separated



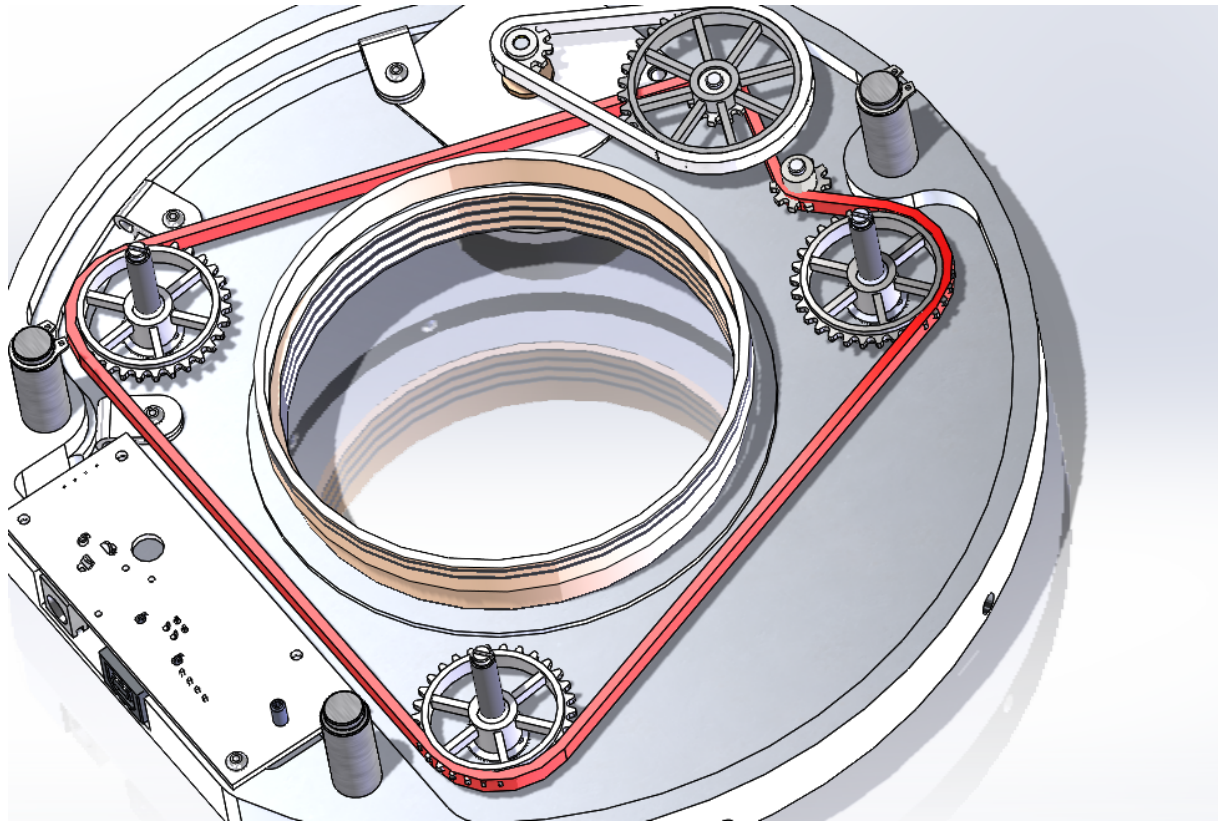
4. Using pick ensure the bearing retainers (red) are tight.



5. Replace the cover by placing the cover on the drive screws and slowly turning the drive screws (shown in 3 above) until the overall thickness of the assembly is ~ 1.35" thick. Adjust screws until the assembly is parallel near all three guide pins.
6. Clamp the assembly to prevent any movement. Two ½" thick wooden blocks and ¼-20 screw and nut work well.



7. Feed new drive chain (red) as shown. NOTE: cover is not shown to show more clearly.



8. With great difficulty and the use of a few choice words reattach the chain links.

See also

<https://www.flicamera.com/videos/chain-separate.mp4>

<https://www.flicamera.com/videos/chain-unite.mp4>