

Servicing a Penn 9500 SS Spinning Reel

I started by removing the handle and spool, key #15 and 47.



I then checked the drags. The drag washer and drag plate looked good, key #117. I replaced the Teflon washer (key #56t) with a carbon washer.







I then removed the plate and pulled the main gear out, key #8. I also removed the spool shaft, #39.





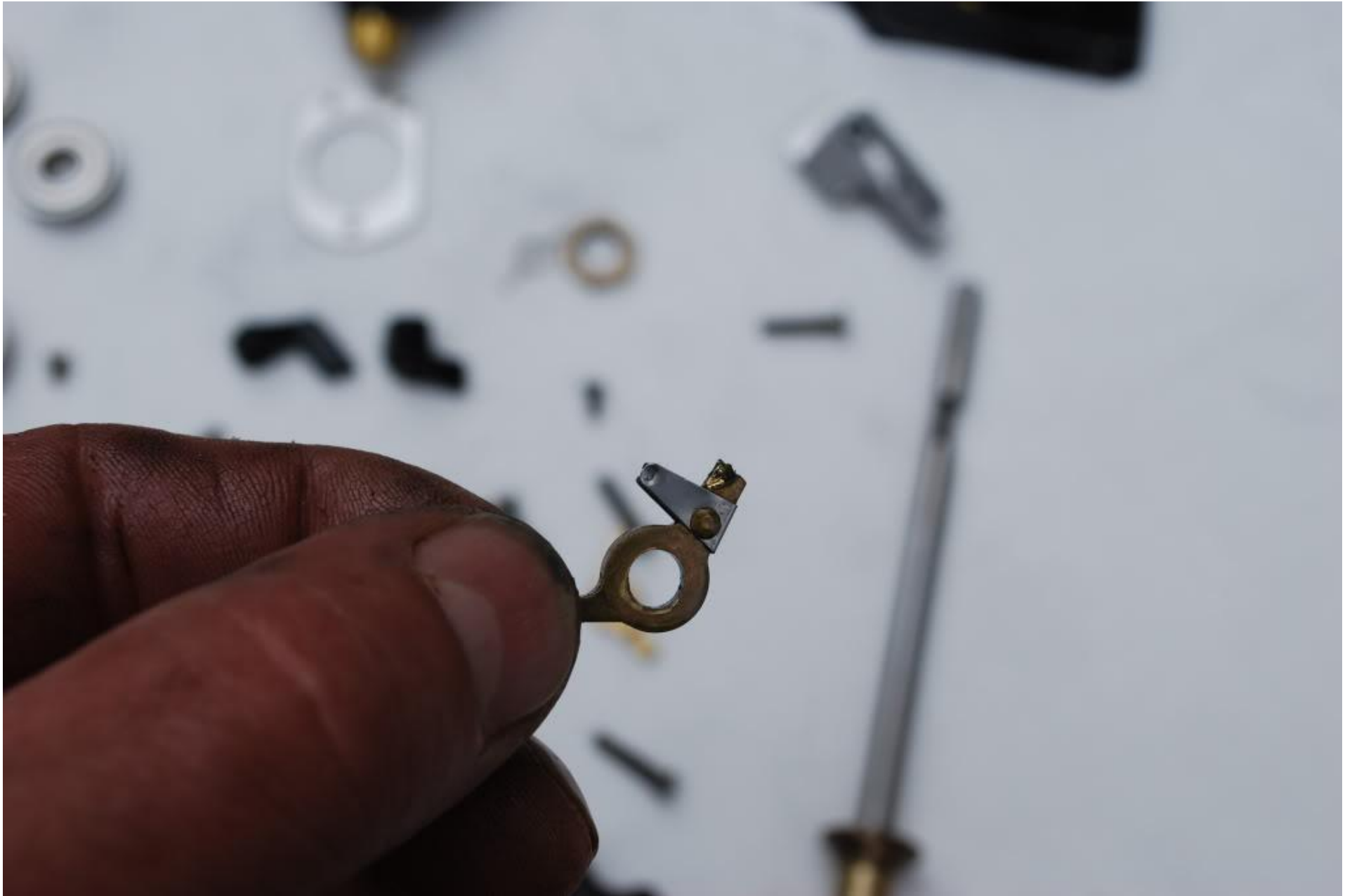


I then removed the transfer lever, the dog, and silent dog, key #4 and 4a. I also removed the bearing cover, the upper eccentric, and the silent eccentric, key #21, 6a, and 6l.



[illegible]

The silent dog needed to be replaced, along with the spool block, key #4a and 43.





The ones on the right are the replacements.



I then lightly greased the housing before reassembly.





I started reassembly with the pinion gear and bearing, key #19 and 55.



While putting back the upper eccentric, I noticed that it was chipped, so I also replaced this part (key # 6a)



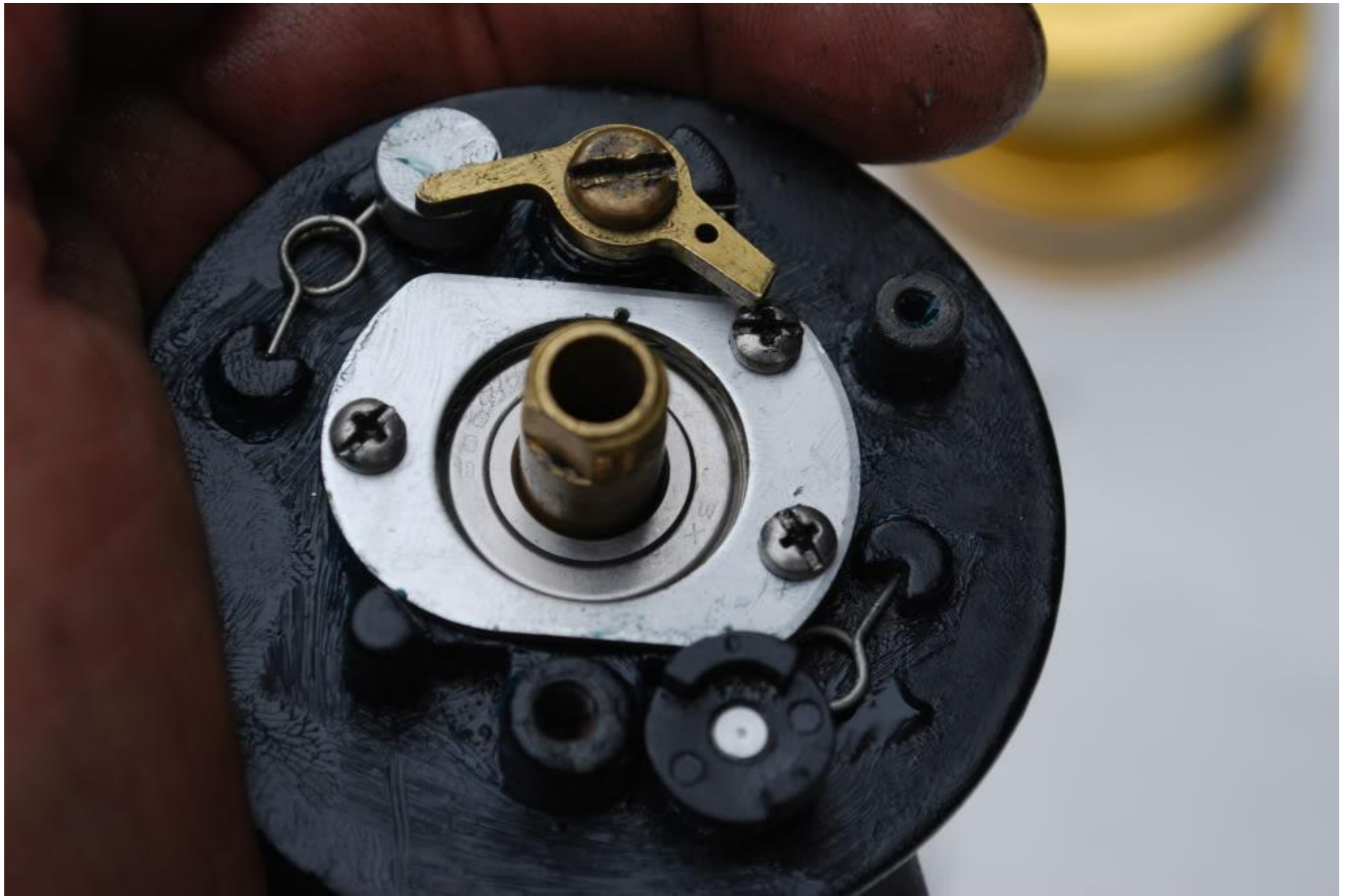


Then, I installed the silent eccentric, key #6L.



Then I installed the dog, the bearing cover, the pinion spacer, the ratchet, the silent dog, and the transfer lever (key #4, 21, 19a, 10, 4a, 224)

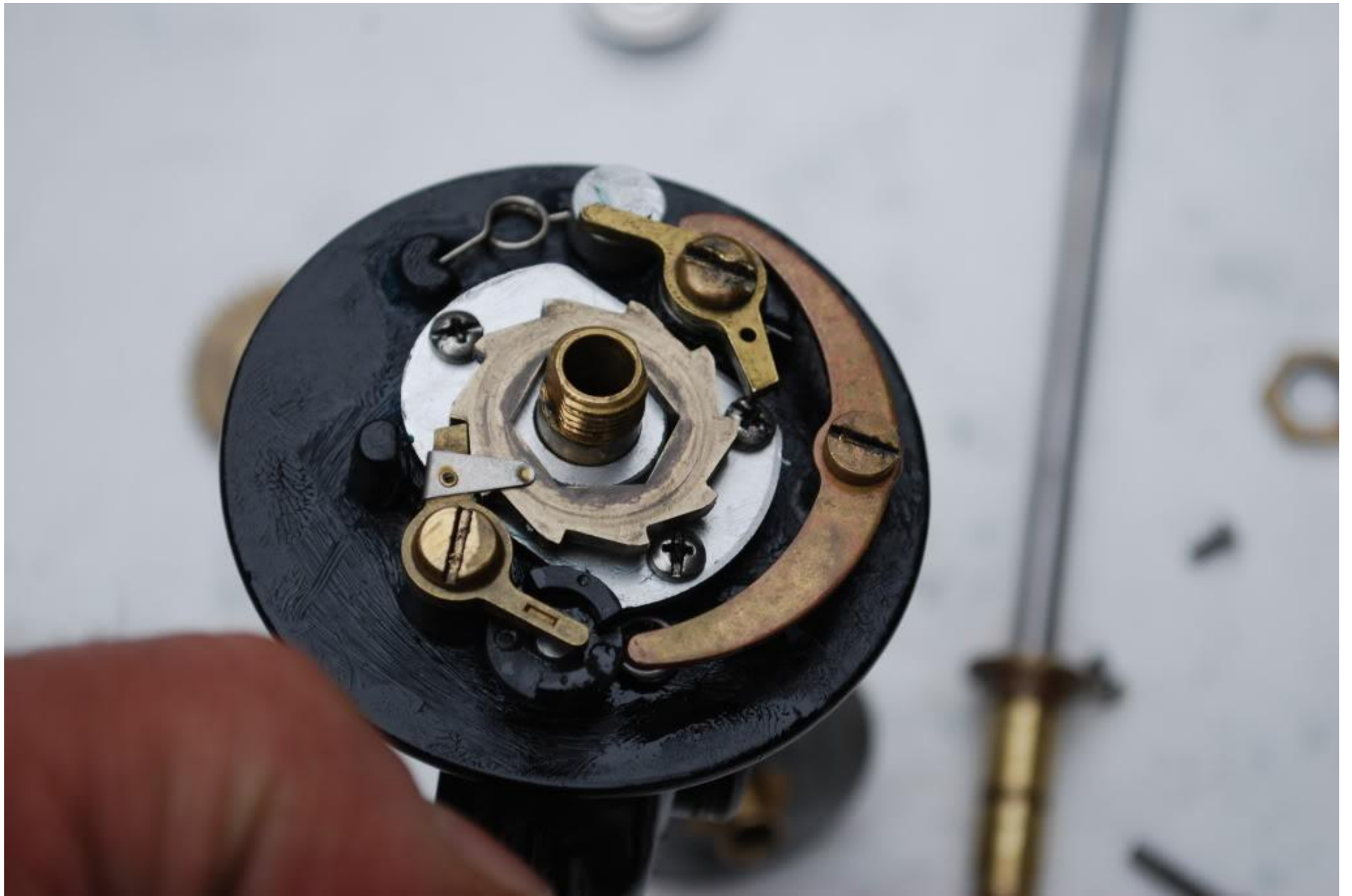












Then I removed the bail wire, key #24. I cleaned the line roller, #35, and the line roller bearing, #35a and reinstalled them.











I also removed the bail spring cover, checked the spring, and applied some grease to it.

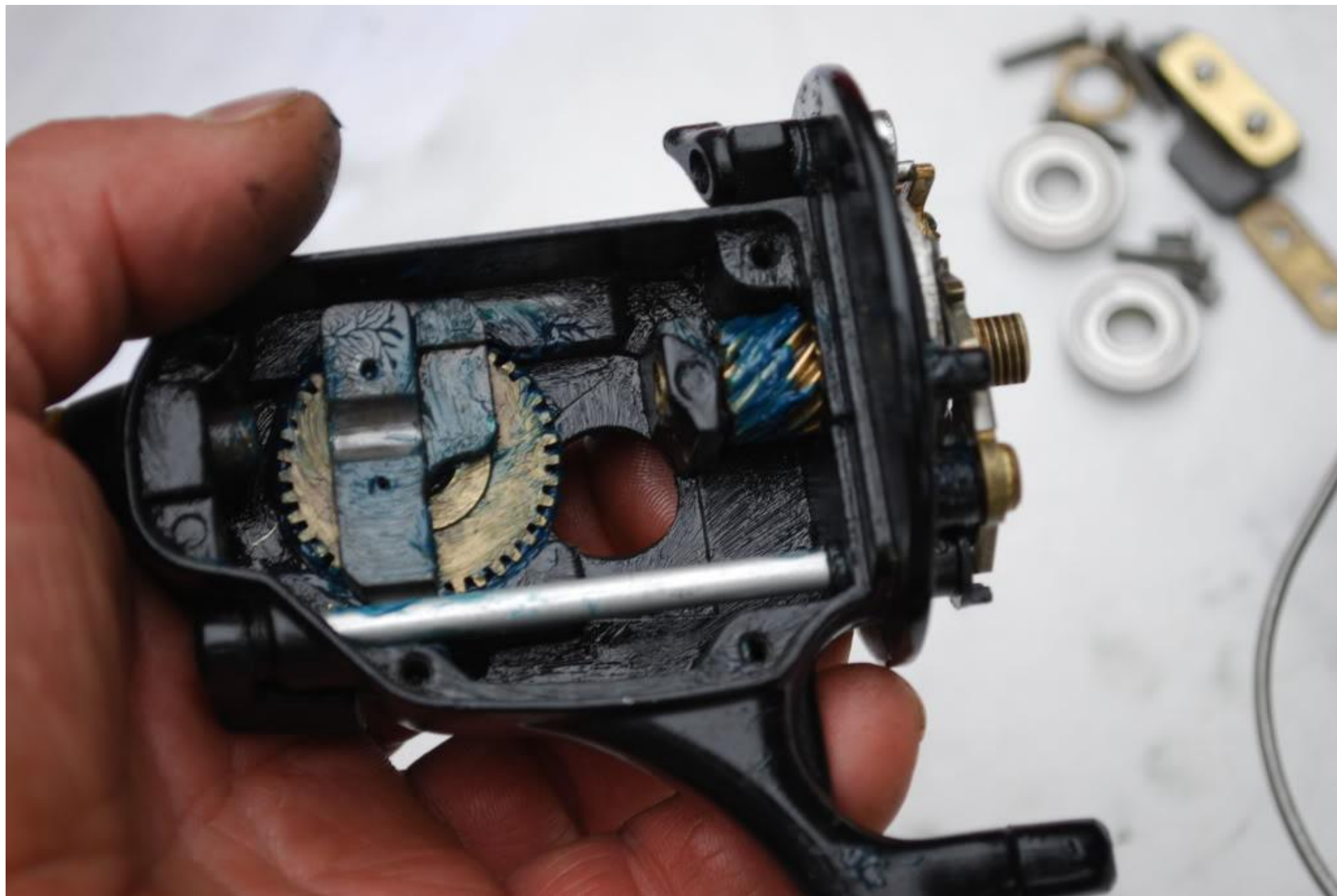


I then installed the rotor (key #27).



I put the crosswind gear back in place (#231), along with the spool block (#43).

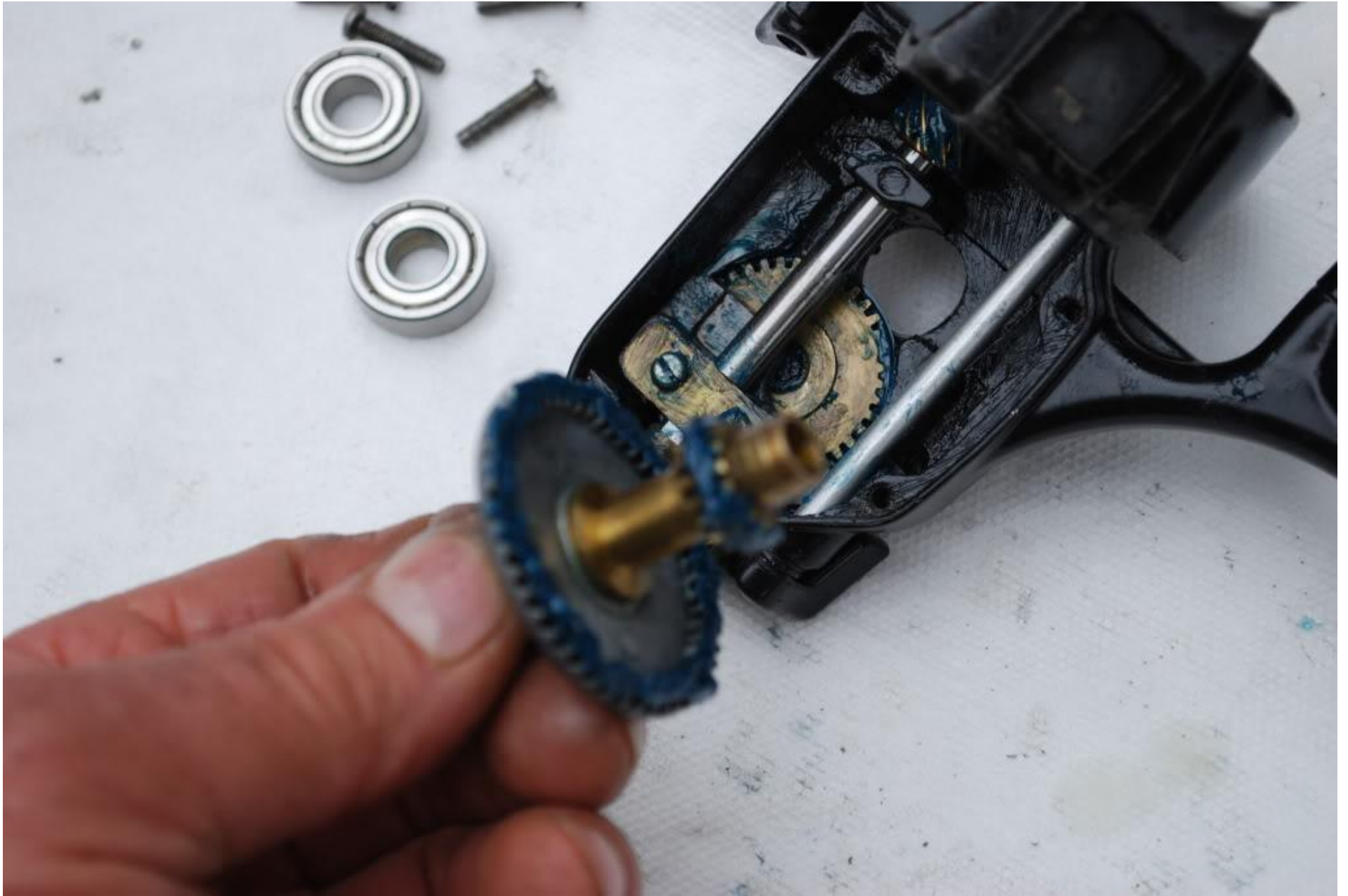




I greased the spool shaft and set it in place, key #39.



Next, I installed the main gear (key #8).



Along with the right side bearing (#20)



And the bearing cover (223)



I then installed the housing cover (#45) with the bearing in it.



I then greased the screw holes and set the screws in.



I then put the handle back. I put a drop of oil on the joints and knob (#15).





Here is the finished reel, ready for action!



As you can see, this reel was fished hard and the anti-reverse was not functioning properly, so I decided to service it. It is now working as good as it did when it was brand new. I hope you enjoy it for what it's worth.