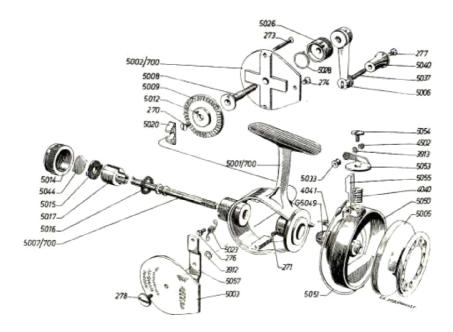
Record No 700 service



I'm not too sure of many of the part names so please refer to the part #s on the schematic.



Apart from feeling a bit 'gummed up' this reel seems to be working fine.





Unscrew the screw (#278) holding on the side cover and then remove the side cover. In order to remove #5057 you will need to loosen two screws on the left side reel cover.



Loosen the two screws (#27)3 on the left side reel cover. Part #5057 can then be removed.



Remove the remaining screw on the left side cover and then lift off the left reel cover with the main gear. Remove the slider (#5020) from the main shaft. Looks like this reel has been lubed with Vegemite?!



Unscrew the spool and remove the rear drag knob completely.



The entire main shaft assembly can then be removed from the rear of the reel frame.



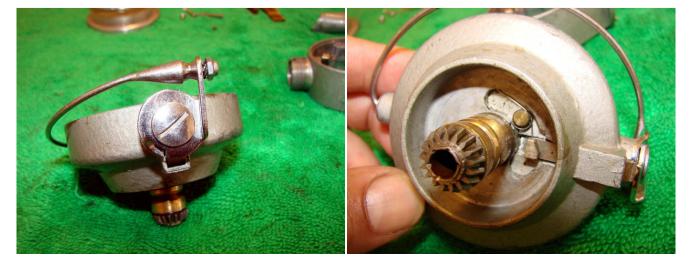
Odd find-someone has drilled a hole through the handle. There was a broken off drill bit stuck in the shaft of the main gear. Remove part # 5026 from the shaft of the main gear.



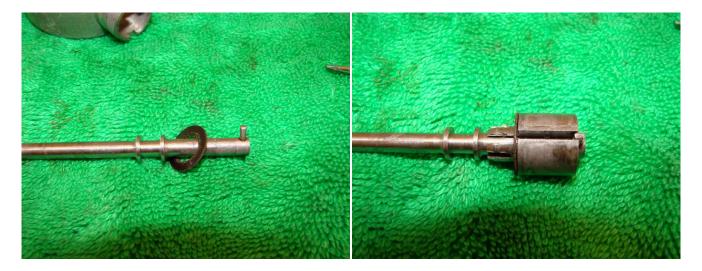
The main gear can then be removed from the side cover. Remove screw (#271).



The entire rotor assembly can then be removed from the reel body. Give everything a thorough clean before reassembly. As this is a display reel I'll use very light oil and grease on all friction surfaces before reassembly.



Add a drop of oil under the bail arm screw and a light coating of grease to the bail trip mechanism that sits under the rotor assembly.



Replace washer (#5016) on the main shaft and then replace #5017.



Add a light coating of oil to the main shaft and replace in the reel body. Add oil to the lubrication hole in the brass housing that the pinion gear sits in.



Add a light coating of grease to the pinion gear teeth and then replace the whole rotor assembly onto the reel body.



Replace screw #271



Replace the rear drag washer (#5015) and then replace the drag knob.



Reaffix the slider (#5020) to the main shaft. Oil the shaft on the main gear and then replace the main gear in the side plate.



Lightly grease #5028 and then replace #5026 making sure that the #5028 is properly seated. Note the lubrication hole on the side cover for oiling the main gear shaft-a nice touch on such an old reel.



Lightly grease the main gear including where the slider contacts and then replace the side cover on the reel body.



Replace part #5057 and then replace the screws on the left reel plate. Reattach the right hand reel plate.



Lightly grease the threads for the spool and then reattach the spool. Reattach the handle and the reel is finished.

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