

## **Converting the Skil AutoSharp cutter to a rotary pinking cutter**

- This does not work, too fast to control, need to slow it down somehow...
- this mod has not been finished, might not work....
- Do at your own risk
- Do not short out Lion Battery or it will catch fire?

1. Remove flat head screw holding blade on.
2. Remove 5 Phillips head screws from back side.

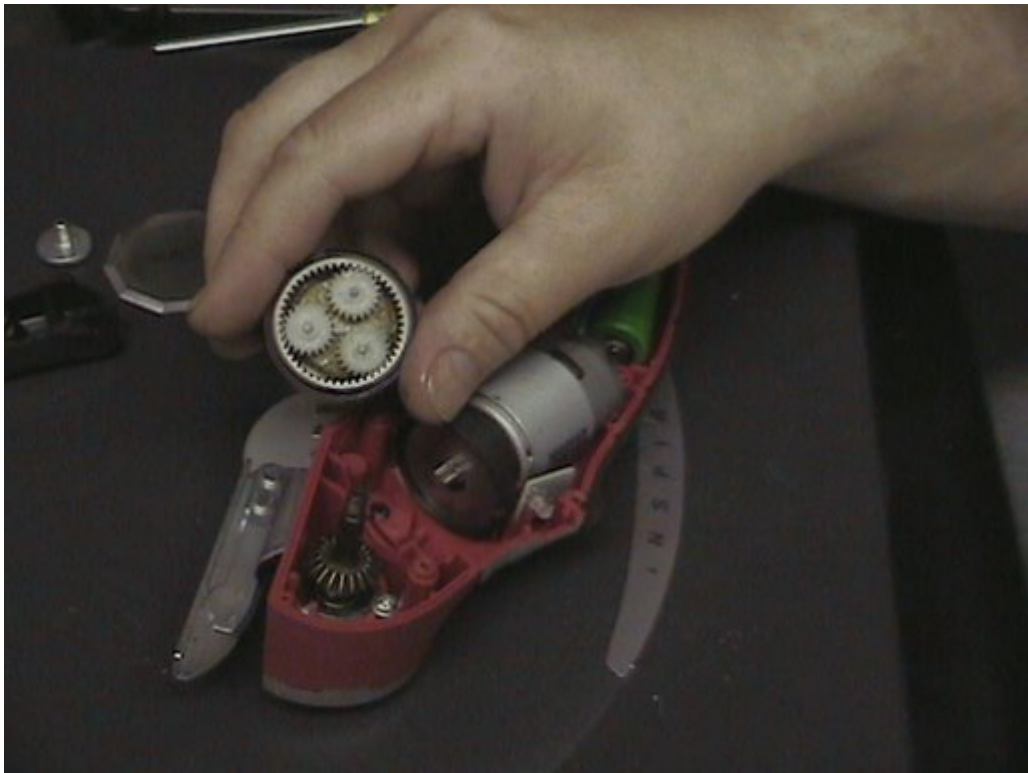


3. Carefully take back cover of prying up slowly and strait, the bearing on shaft will stick... take your time. **DON'T SHORT**

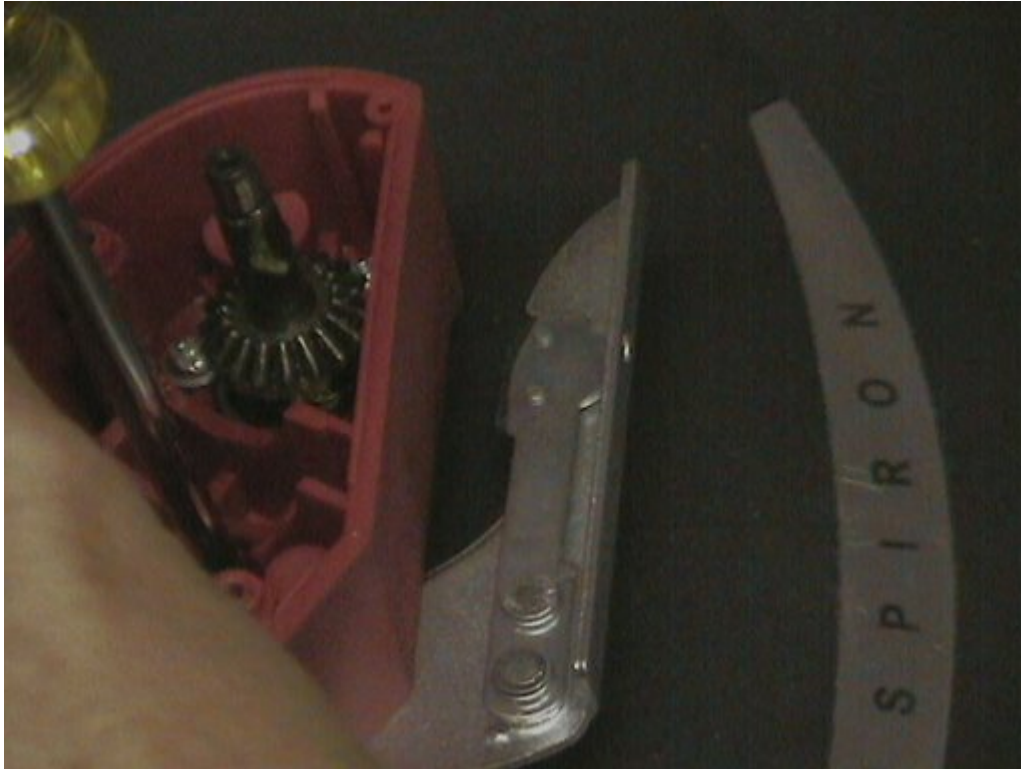
OUT BATTERY OR ANYTHING TO ANYTHING ELSE



4. You can remove & discard or modify trigger safety if you wish, but it will be more dangerous to use.
5. To get at the 2 blade guard screws carefully lift out planetary gear box from end of motor.. don't loose parts and remember how it goes back together.



6. Remove the 2 screws and take guard off.



7. Put planetary back in, make sure tab on side is on blade side in notch.
8. Put back side temporarily back on for now to hold everything still. use at least the two screws on blade end
9. Roll over blade side up and now with the blade guard removed it gives access to the lower plate mounting screw. Remove screw and guard.



10. The blade guard needs two small o-rings stuck in holes to hold guard out some from the new thicker pinking blade.



11. Use Dremel or such to cut out inside of blade guard to fit over new blade..



12. The guard needs to be inserted now under blade but carefully swung up out of way for now.
13. Install shaft adaptor (rubber washers) and pinking blade, secure with the flat head screw removed in step 1, tighten screw.
14. Loosely install new lower plate and bearing with screw removed in step 9.



15. Adjust lower plate and bearing to ride squarely on pinking blade with moderate pressure. Tighten mounting screw.
16. Once you have that fit nicely, disassemble handle as show above and repeat steps to reinstall blade guard mounting screws
17. Reassemble handle for final time with all screws & carefully test