

## GP-58CR

### Cleaning & Resetting the Printer Cutter



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## Tools

**What you'll need:**



A small Phillips head screw driver



A small flat head screw driver



A Phillips head screw driver

## **Removing the Cutter Head and Disassemble**

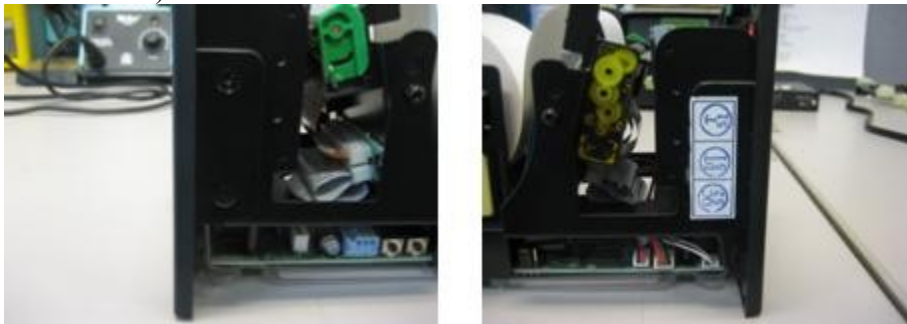
1. On the side of the Printer will be the Green retaining clip. Make sure you take the tension off the Print Head in order to remove the Paper.



2. Slowly roll the paper back until the end of the Printer Paper is out and of the Printer Head.



3. Remove the Four Screws Holding the Bezel onto the Printer's Frame. (Two on each side; one side will have a sticker that will need to be removed to access the two screws.)



4. Remove the cutter head cable from the CPU Board. (First Cable from the right)



5. Remove the Cutter Head witch is held by four small pins sticking out by twisting the cutter head on one side and then twisting it on the other.



## Cleaning the Cutter Head

1. Remove the two very small Phillips screws on the bottom of the cutter.



2. Now take the flat head screw driver and put it into the two openings on the top of the cutter. Once in the opening twist it, this will cause the cover to pop open.



3. Once you have the cutter open clean both sides. Removing paper scraps and blockages. Also be sure to remove any paper scraps that have lodged themselves in the gears, look between the ridges. Unscrew the biggest gear to clean the gears ridges.



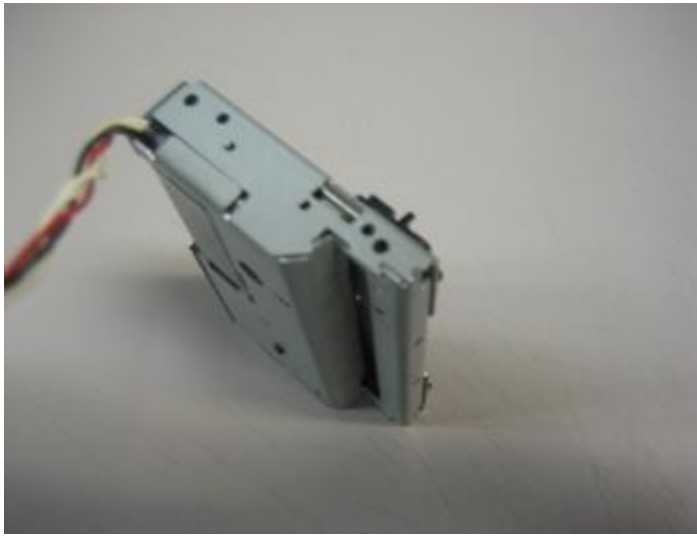
4. Once it's clean and you prepare to screw the gear back down, make sure that you put it in the 12:00 position.



5. Before you go to put the cutter back together, take the other side and push the metal dial that controls the lever arm to the position shown below. It's important that you have a small slit for the metal circle on the gear inside to sit in. You will be able to see it lining up on the inside through the slit.



6. When you clip in back on be sure you clip the cover back on all the way on both sides.



7. Replaced the two very small Phillips screws on the bottom of the cutter.



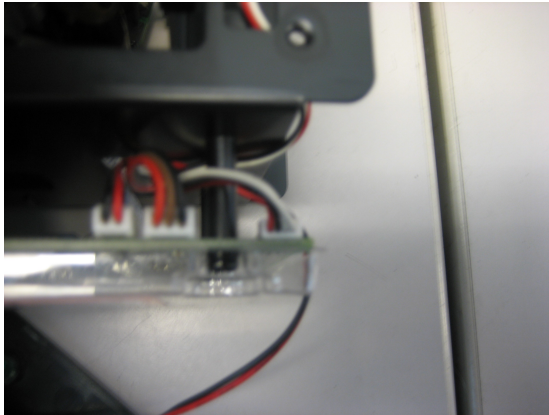


## **Replacing the Cutter Head and Reassemble**

1. Replaced the Cutter Head the Same way you took it out. Twist the side with the cable end in first and line up the two pins. The twist the other side of the cutter head and line up the other two pins making sure all four pins are securely holding the cutter head in place.



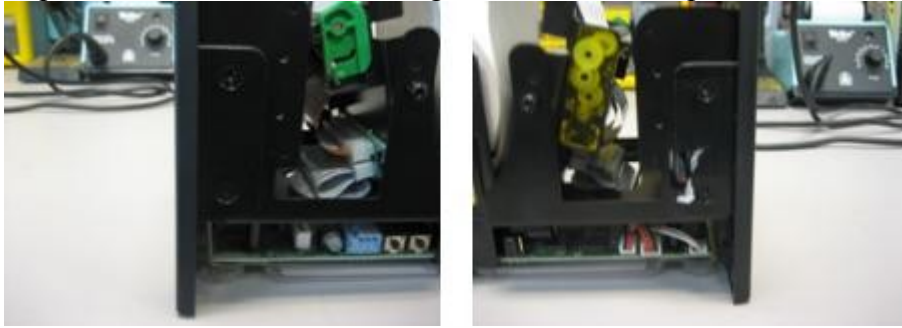
2. Reconnect the Cutter Head Cable to the CPU Board.



3. Replaced the Bezel making sure the bezel light cable is tucked inside between the printer's frame and the bezel so the cable does not block the cutter head.



4. Replaced the Four Screws holding the bezel onto the printer's frame.



5. Make sure to change the tension of the Printer Head so you can feed the Printer Paper back into the Printer.



6. Once power is applied to the printer, the Cutter Head should cycle and now you should have a red LED light.



7. Take the end of the Printer Paper and put it behind the Printer Head's roller until it stops. Once it stops the Printer Head should take the paper and feed it out of the Bezel and the Cutter Head should cycle and cut the paper. There should be a green light on top of the Bezel and a Green LED Light indicating the Printer is ready to be used.

