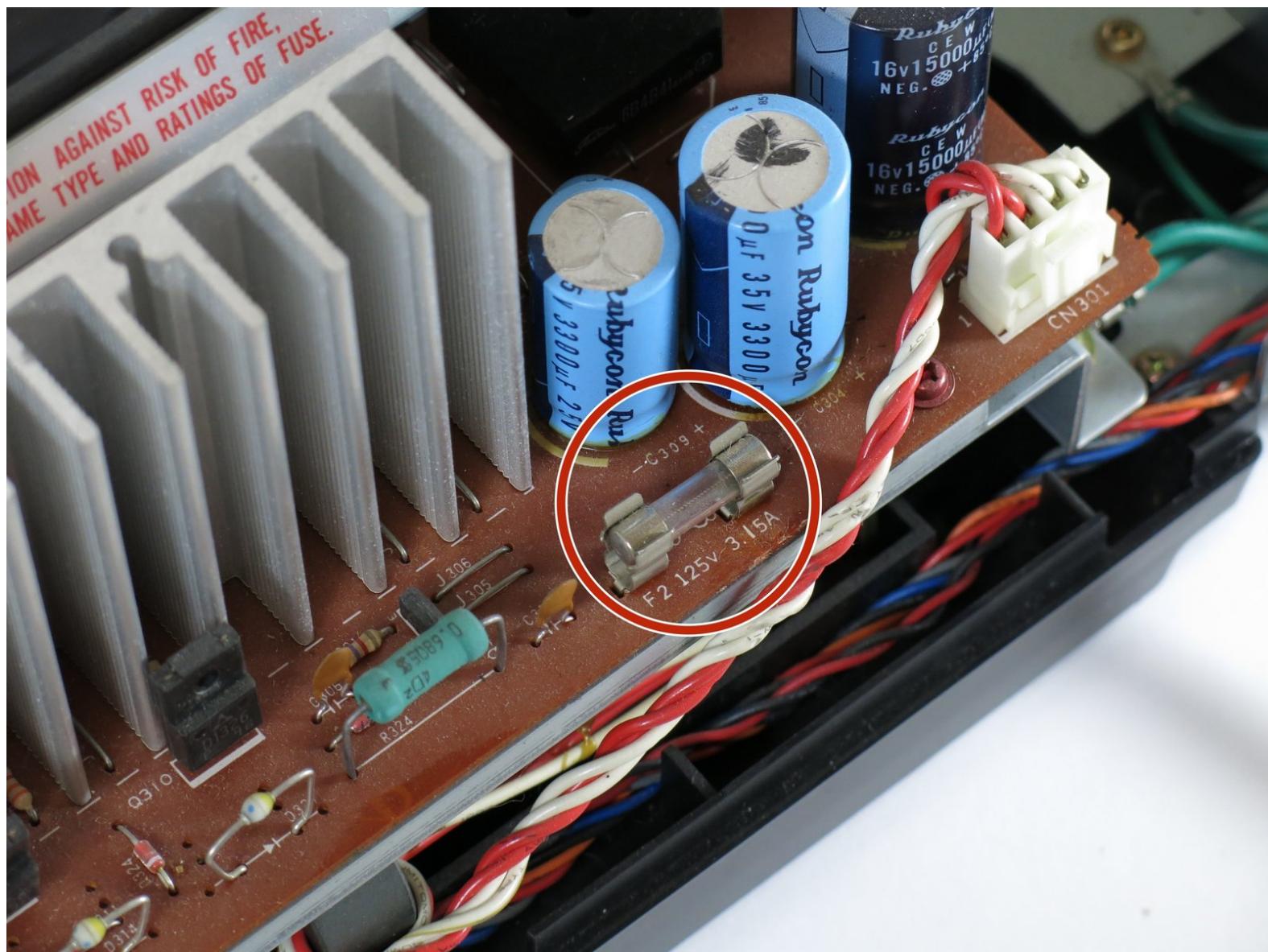




# Panasonic KX-E603 Fuse Replacement

This guide will demonstrate how to replace the fuse in your Panasonic KX-E603 Electronic Typewriter.

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## INTRODUCTION

This guide will demonstrate how to replace the fuse on your typewriter, step-by-step.

### TOOLS:

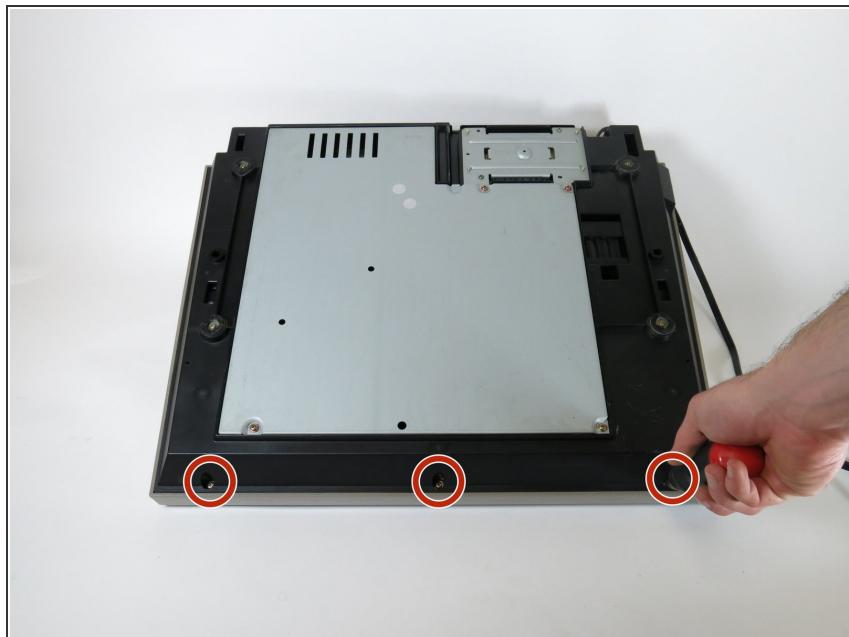
- **Spudger** (1)

## Step 1 — Case



- Flip the typewriter to expose the bottom body panel.
- *(i)* Be careful to not damage the top surface of the typewriter when you rest it upside-down.

## Step 2



- Using a #2 Phillips head screwdriver, remove the three 19mm Phillips head #8 screws located in the recessed holes on the edge of the black underside panel.

## Step 3



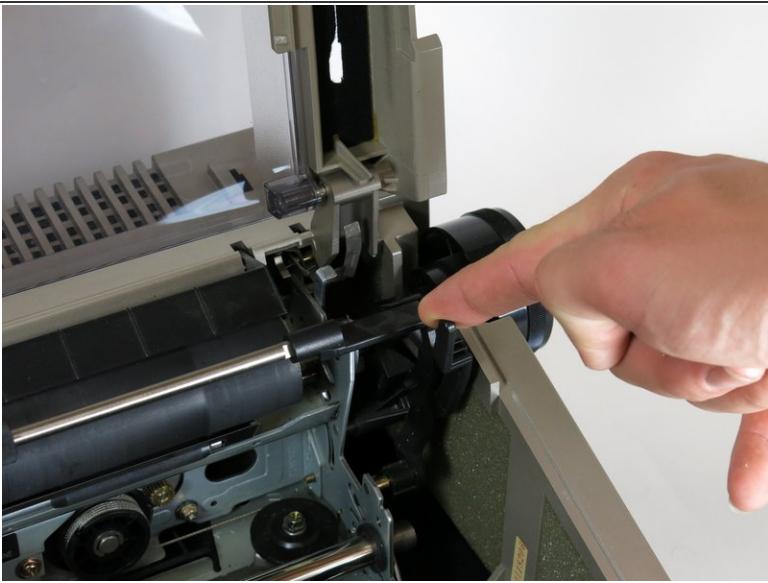
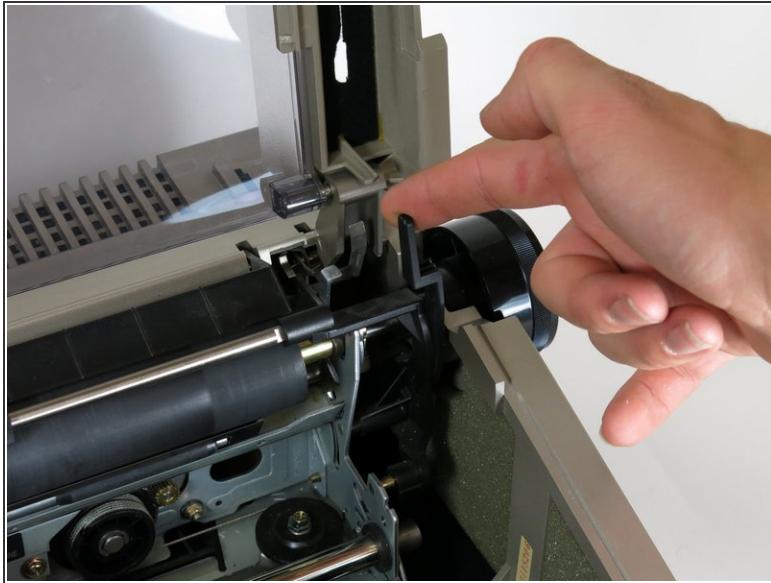
- Flip the typewriter back to its original orientation, then rotate it so that the rear is facing towards you.
- Remove the three 19mm #8 Philips head screws near the bottom of the tan body panel using a #2 Phillips head screwdriver.

## Step 4



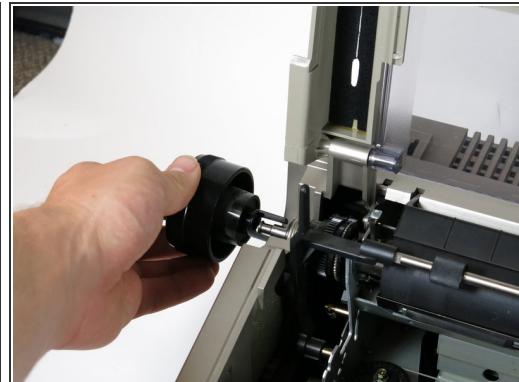
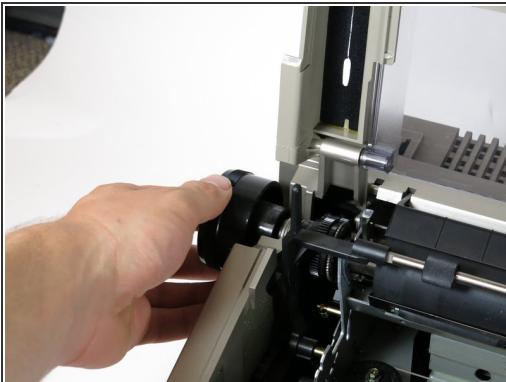
- Open the typewriter lid and push the carriage away to expose the two #8 Phillips head screws holding the case to the chassis.
- Remove the 19mm #8 Phillips head screws using a #2 Phillips head screwdriver.

## Step 5



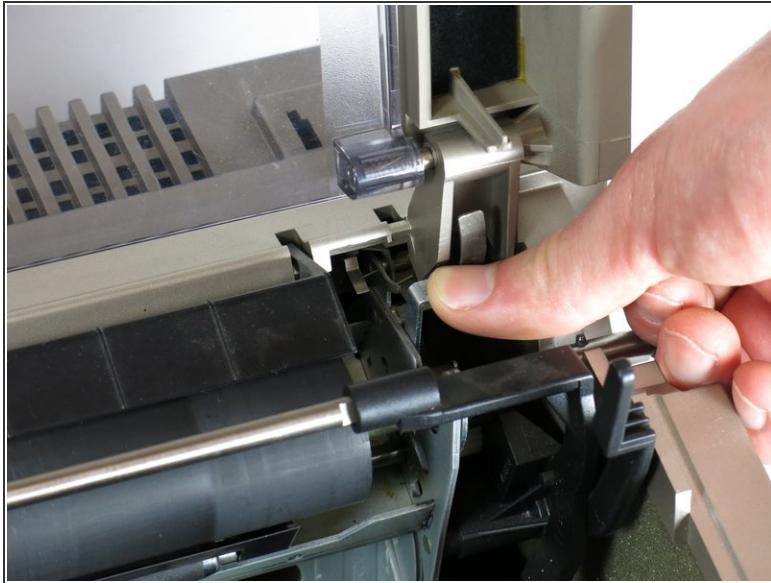
- Flip the plastic lever on the right side of the roller wheel to disengage the paper lock.

## Step 6



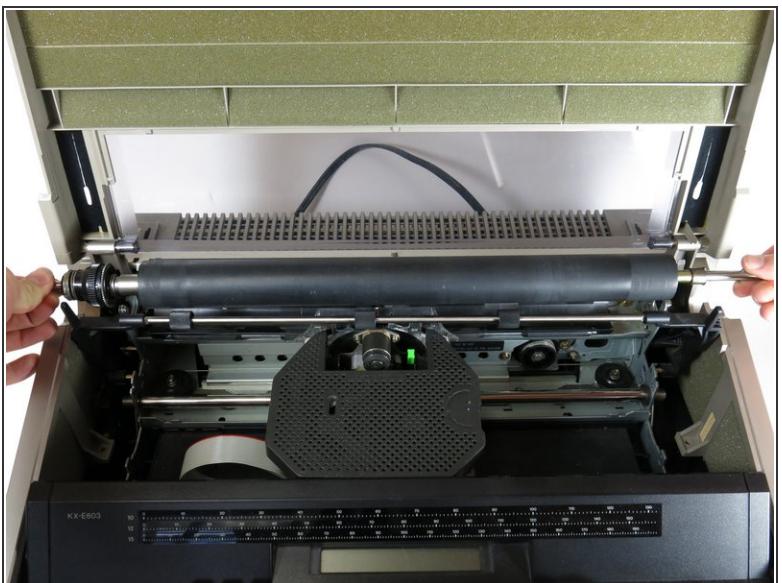
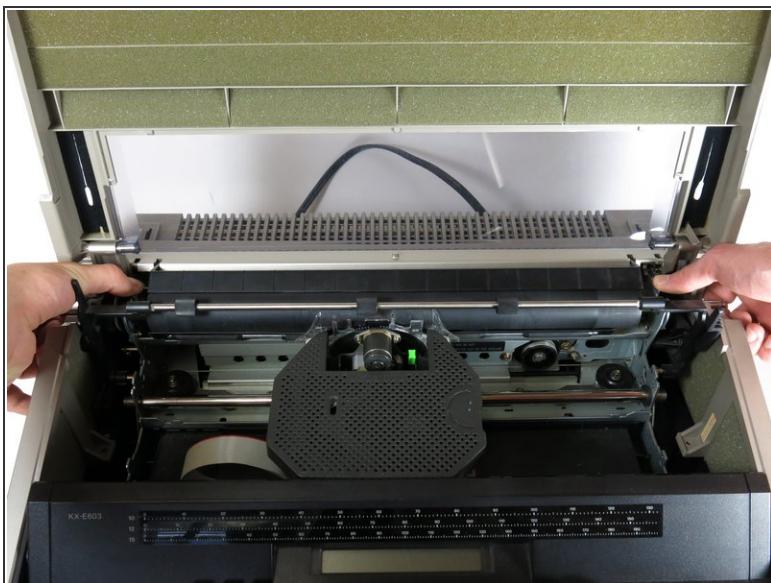
- Remove the roller wheel adjustment knobs by pulling firmly outward.  
*(i)* Both black knobs must be removed in this step.

## Step 7



- Unlock the roller wheel by simultaneously pressing down on the two spring levers on the left and right of the roller ends.

## Step 8



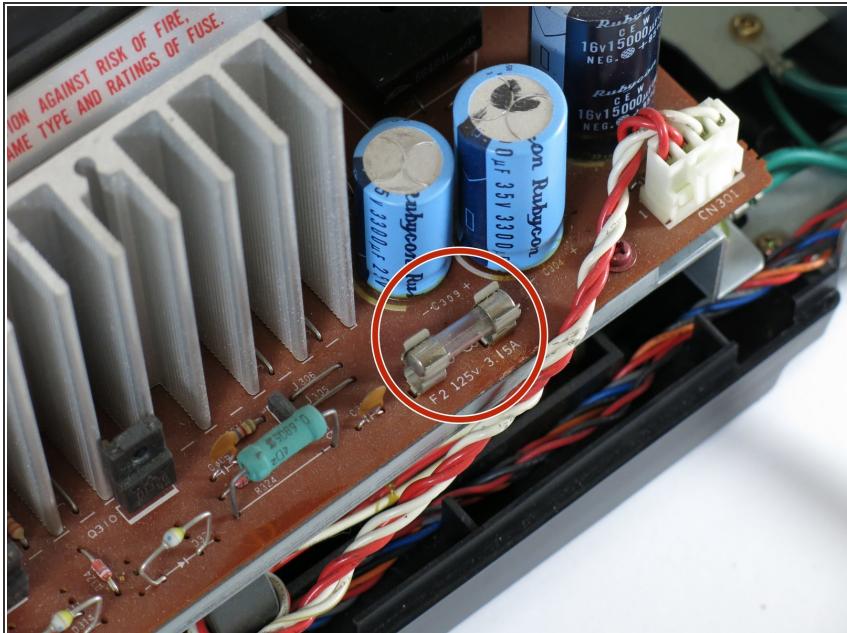
- While both spring levers are depressed, lift up with both hands to remove the roller wheel.

## Step 9



- Flip the top down. Then, with both hands, lift straight up on the tan case to remove it from the chassis.

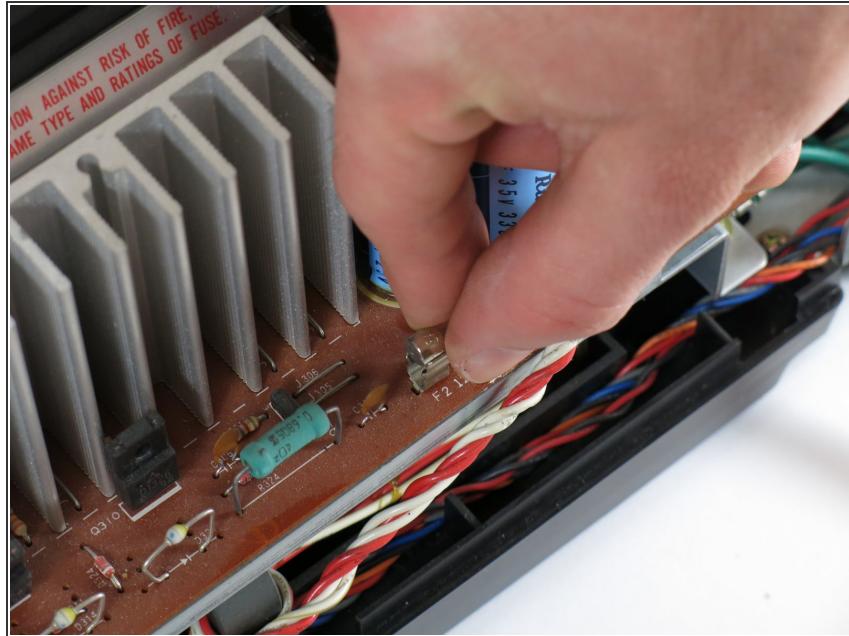
## Step 10 — Fuse



 The capacitors can be a shock hazard, avoid touching them.

- The fuse can be found very close to two large, blue capacitors near the rear of the typewriter.

## Step 11



**⚠** The fuse body is made from glass; be careful not to use too much force or it could break.

- Firmly grasp the fuse between your fingers and pull upwards to remove it from its mount.
- If the fuse is difficult to grasp with your hands, a spudger may be used instead.

To reassemble your device, use the new fuse and follow these instructions in reverse order.