



# Panasonic ER-GN30-K Motor Shaft Replacement

Replace the motor shaft.

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## INTRODUCTION

Is your blade not spinning when you turn on your device, even when you hear the motor run? Check out this guide to replace your motor shaft.



### TOOLS:

- [Tweezers](#) (1)
  - [Metal Spudger](#) (1)
  - [Phillips #00 Screwdriver](#) (1)
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## Step 1 — Motor Shaft



- Remove the dark transparent cap by gently pulling on it.

## Step 2



- Remove the back battery cap from the device by twisting it to the unlock position and pulling.

### Step 3



- Remove the black trimmer cap from the top of the device by gently pulling it.

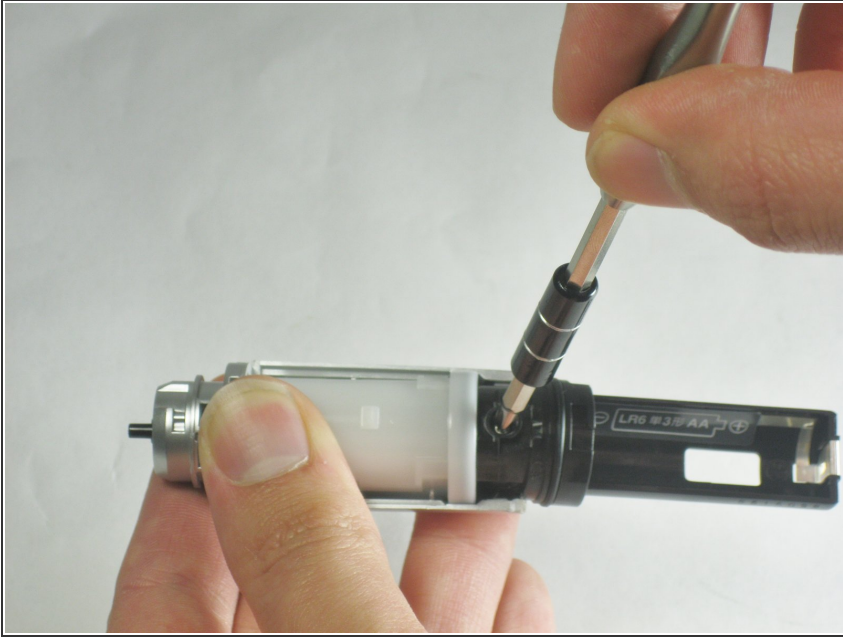
### Step 4



- ⓘ The motor shaft should be sticking out from the top of the device.
- Use the metal prying tool to pry apart the silver plastic case .
- Pull each side of the plastic case off.

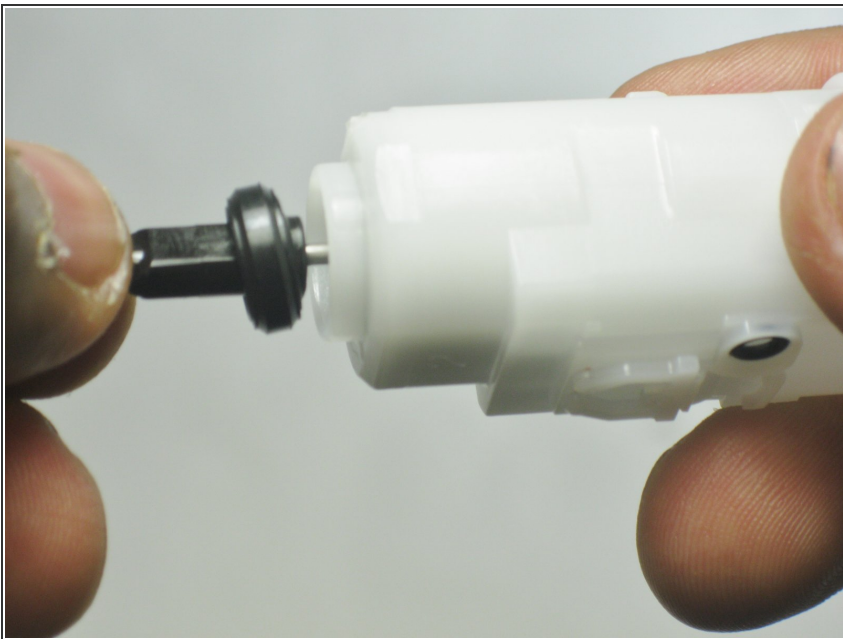


## Step 5



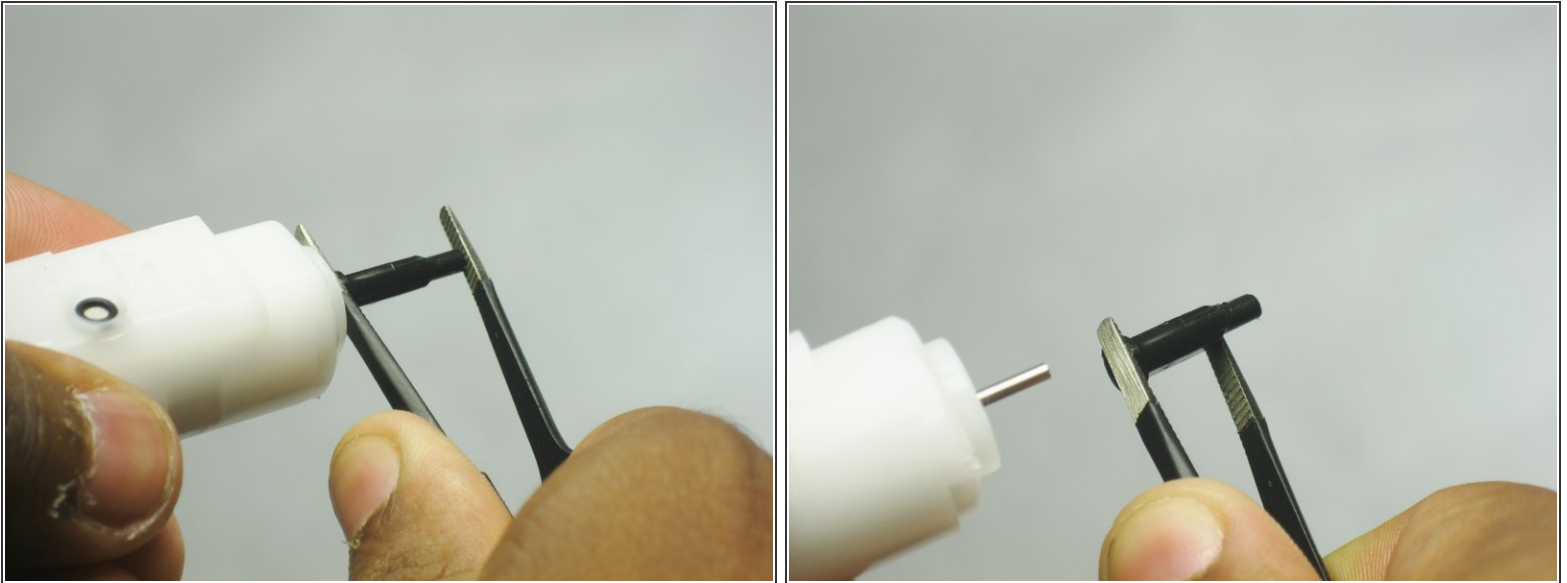
- Unscrew one 20mm Phillips #00 screw.

## Step 6



- Remove the rubber stopper from the top of the motor shaft by gently pulling it off.

## Step 7



- Use a pair of tweezers to remove the plastic cover of the motor shaft by pulling it away from the motor.

To reassemble your device, follow these instructions in reverse order.