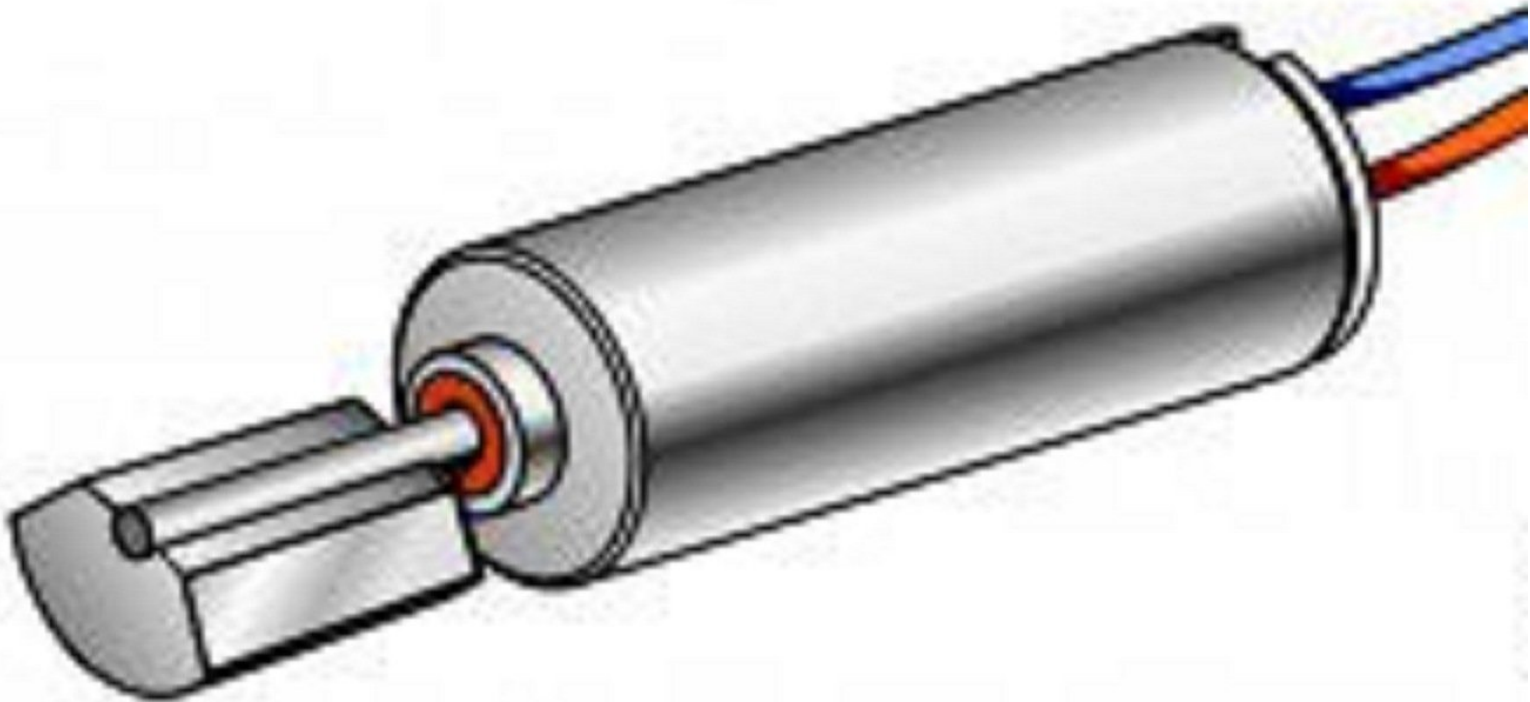




How to get tungsten from a cylindrical design vibration motor

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INTRODUCTION

This is a dismantling manual for a cylindrical design vibration motor on the basis of the Nokia Lumia 930, according to get the tungsten.

Step 1 — How to get tungsten from a cylindrical design vibration motor



- You see the front and the back of the Nokia Lumia 930, as well the removed sim card slot
- First remove the sim card slot at the very top
- Pull the sim card slot out of the phone using your fingernail

Step 2



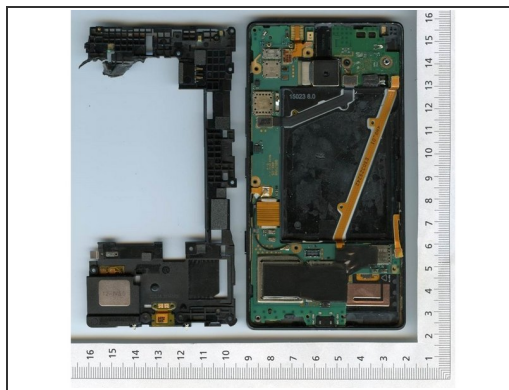
- The backside cover is clipped onto the phone
- Place some tweezers in the sim card hole and lever upwards until the back panel pops out
- Wedge a thin tool into the opening made in the previous step. Slide it along the edges to completely remove the back panel from the phone's frame

Step 3



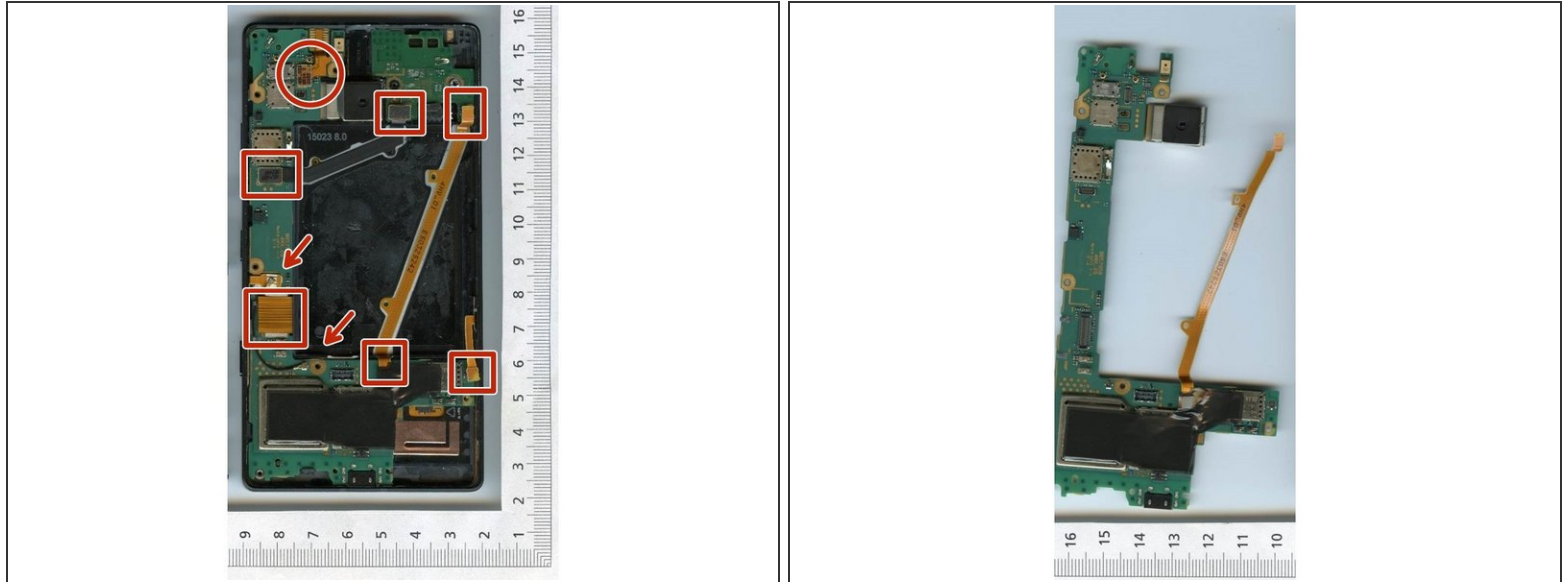
- Loose one T4 screw to remove the battery connector strap

Step 4



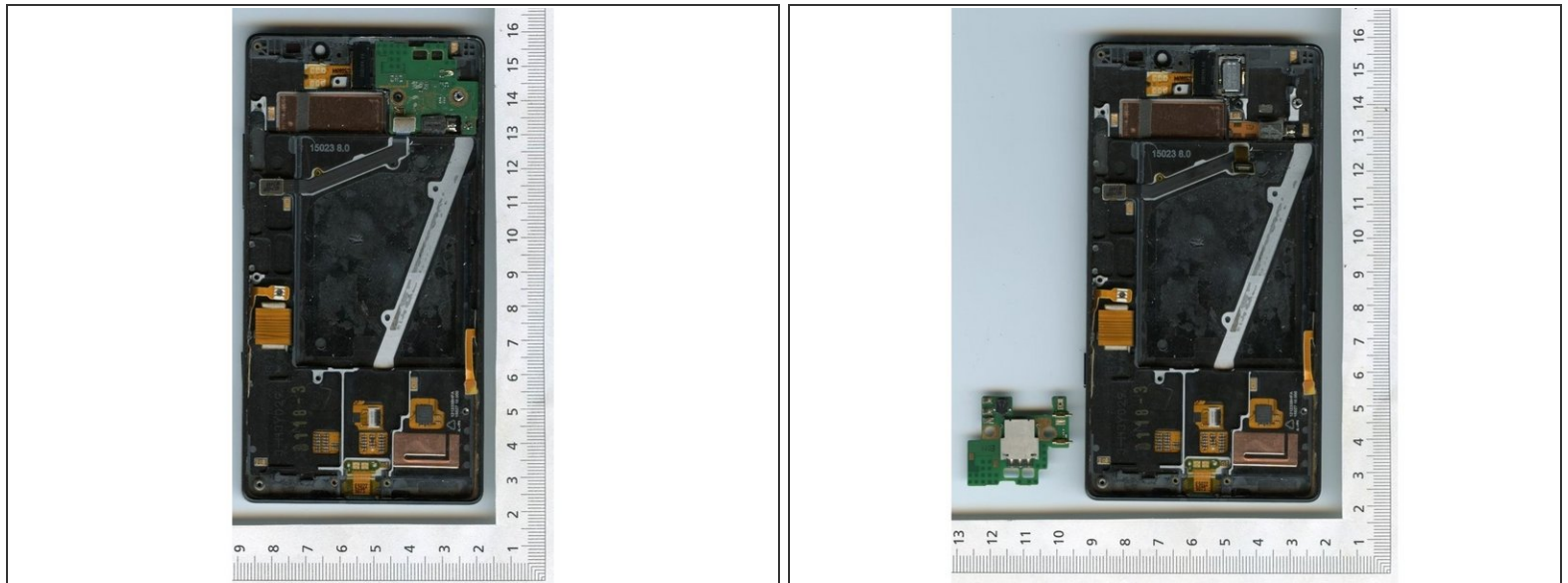
- Remove the ten T4 screws that secure the motherboard cover to the phone
- Use a flat tool to pry the motherboard cover apart from the phone frame (with the battery still in the phone)
- After removing the motherboard cover, use a thin tool to lift up the battery and remove it

Step 5



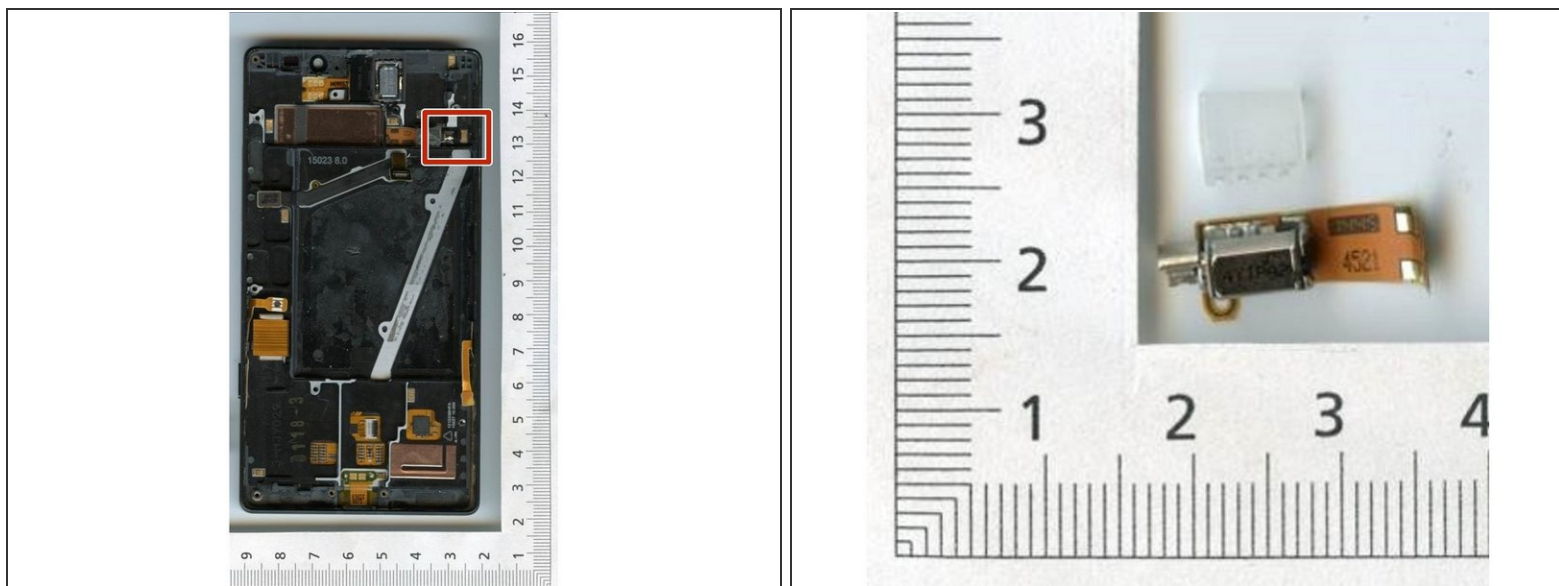
- Use a thin tool to loose the camera connector (circle), the six ribbon cables (squares) and the two antenna cables (arrows)
- Remove the motherboard with a thin tool

Step 6



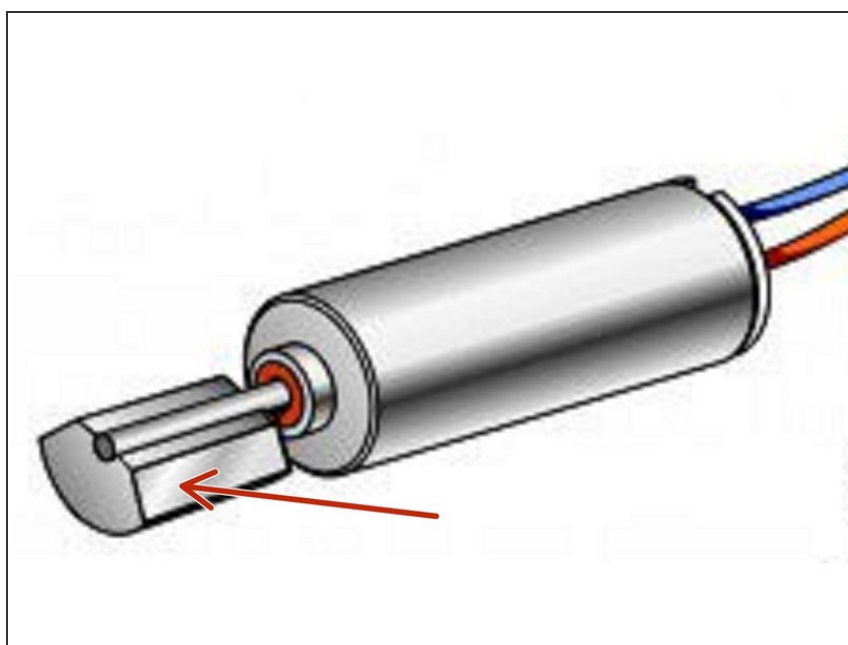
- Use a thin tool to remove the daugtherboard

Step 7



- Use a pair of tweezers to remove the vibration boot that covers the module
- Use a thin tool to remove the vibration motor

Step 8



- The part that's pure tungsten is the weight at the front of the motor shaft
- Try to remove the weight with pliers