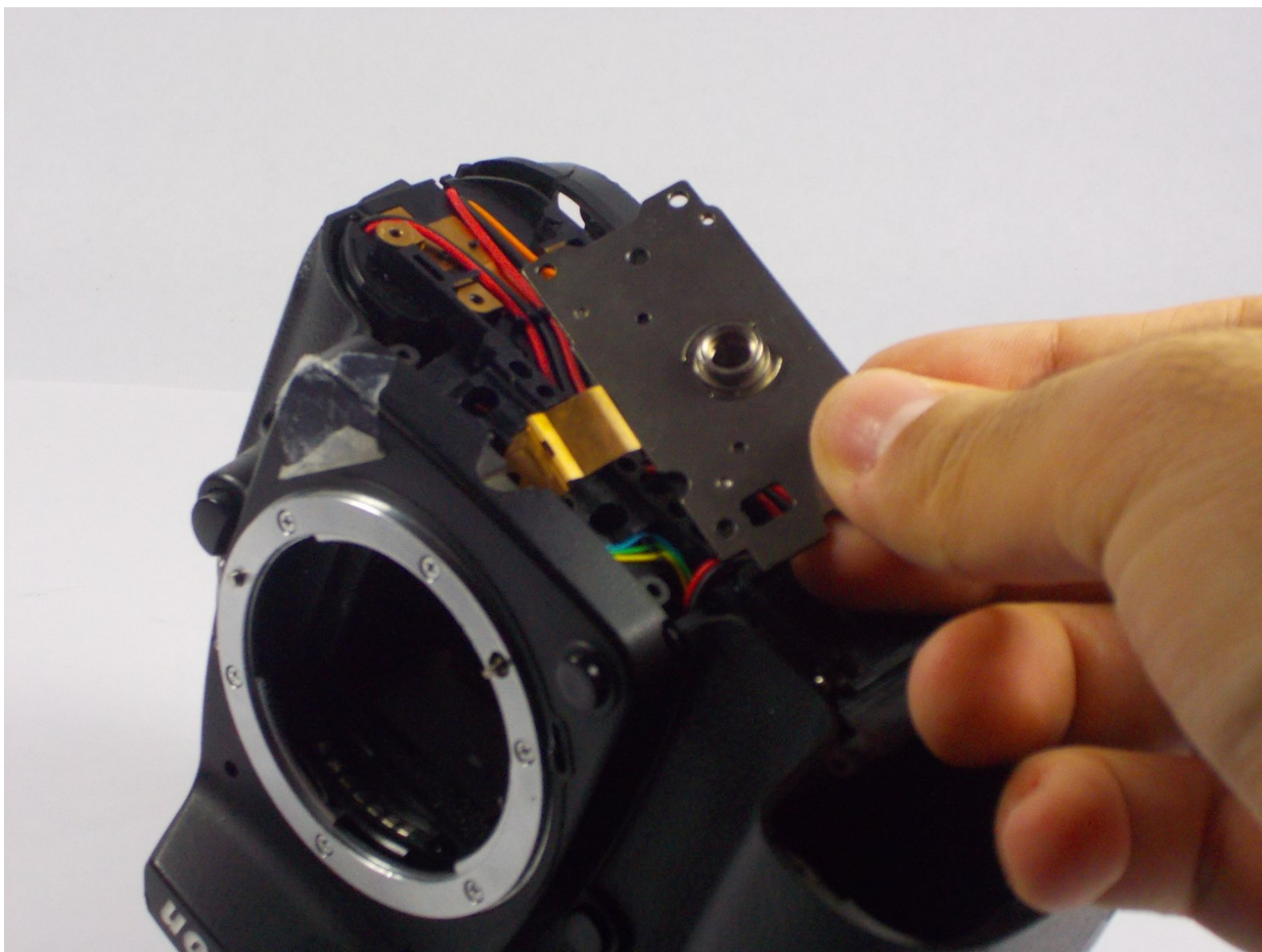




Nikon D90 Tripod Thread Plate Replacement

This guide shows you how to replace the tripod thread plate of the camera if the threads are stripped.

Written By: Andrew



INTRODUCTION

The tripod threads of the Nikon D90 can sometimes become striped or damaged. This guide shows how to replace the tripod thread plate in the bottom case of the Nikon D90. Be careful not to strip the screws when disassembling the camera. Also, be careful not to pull out any of the wires when removing the tripod thread plate. Upon completion of this guide, you can again mount your camera on a tripod.

TOOLS:

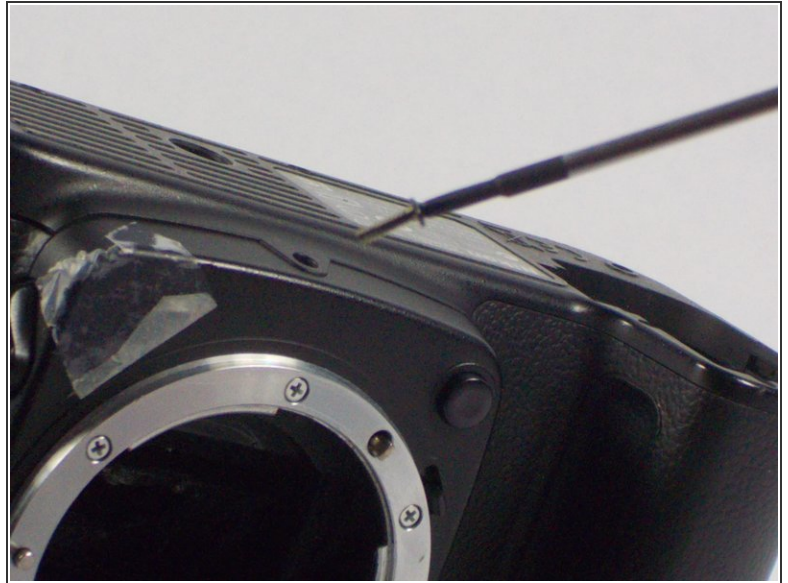
- [Phillips #00 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)

Step 1 — Bottom Casing



- Turn the camera so the bottom casing is facing up.

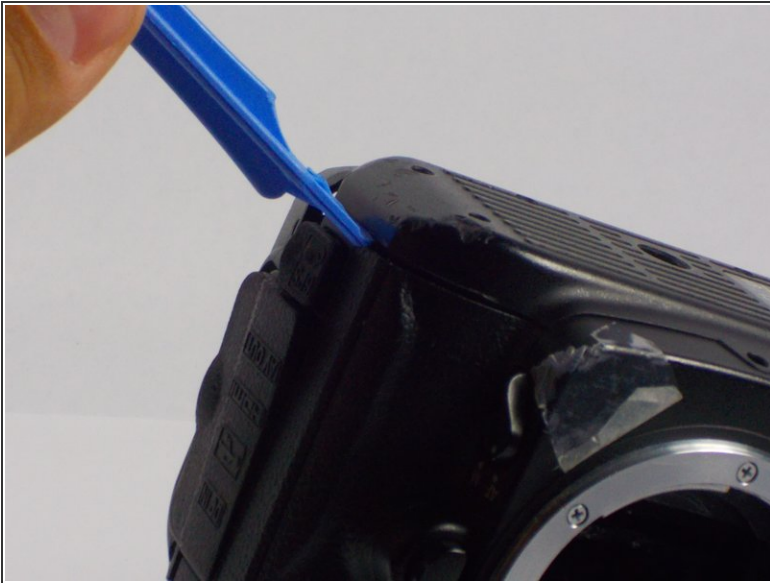
Step 2 — Removing Screws from the Bottom Casing



- Next, use a PH00 screwdriver to remove the screws from the bottom casing.
 - Remove the four 5.3 mm Phillips screws.
 - Remove the three other 6.3 mm Phillips screws.

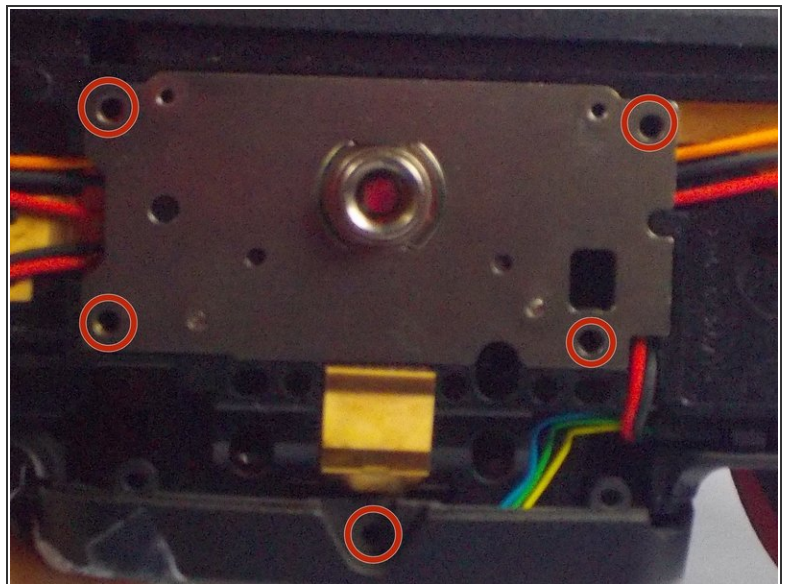
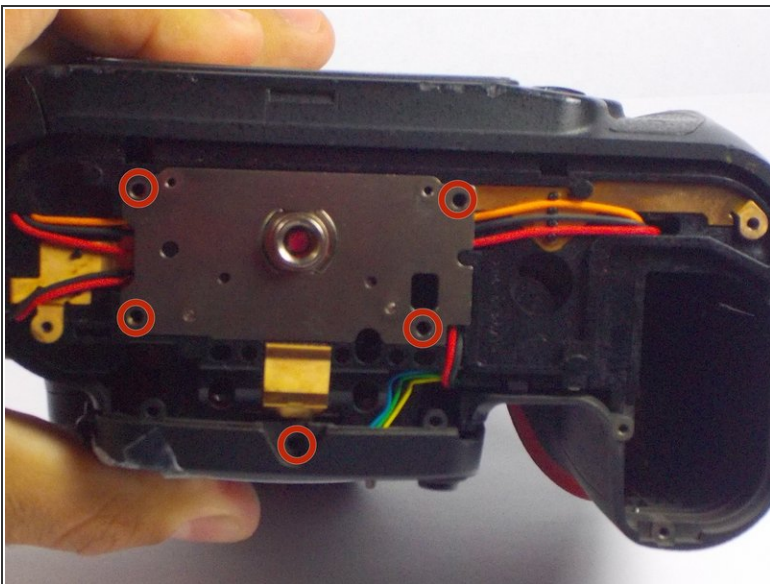
⚠ Be careful not to strip the screws.

Step 3 — Removing the Bottom Case



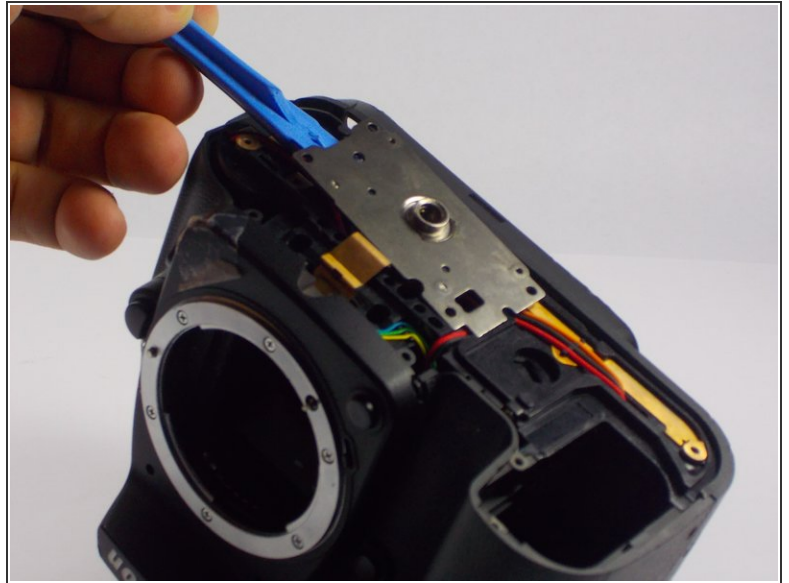
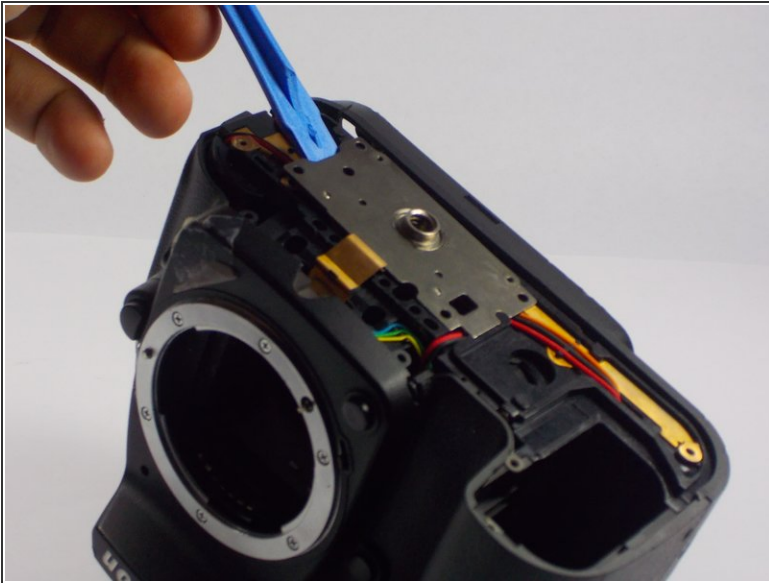
- Next, use a plastic opening tool and carefully pop off the bottom case.
- Then, lift and remove the bottom case.

Step 4 — Removing Screws



- Next, remove the five 5.3 mm Phillips screws.

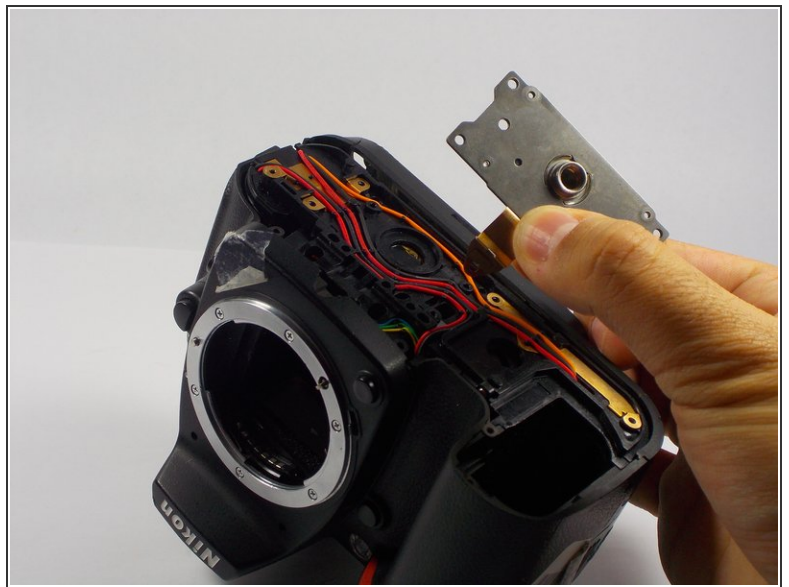
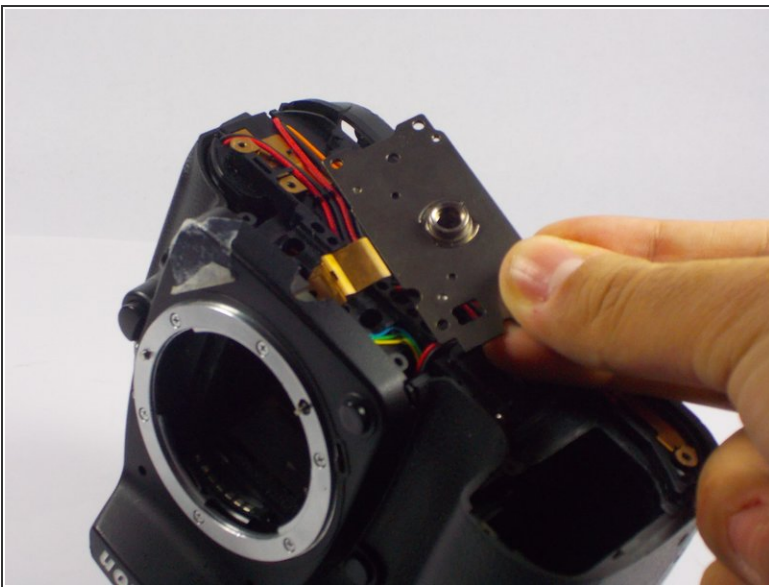
Step 5 — Taking Out the Plate



- Now use a plastic opening tool and carefully pop off the metal tripod thread plate.

⚠ Be careful to not pull on any wires under the thread plate.

Step 6 — Removing the Plate from the Camera



- Carefully wiggle the yellow metal tab to remove the plate.

⚠ Be careful not to pull hard and damage any other pieces.

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