



Xbox Teardown

I took apart an original Xbox to check if anything was wrong with the motherboard and anything i went through while getting to the motherboard.

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INTRODUCTION

The pictures I took doesn't clearly explain all the processes I apologize but hopefully the captions will help you. Also I'm new to this so sorry for bad pictures.



TOOLS:

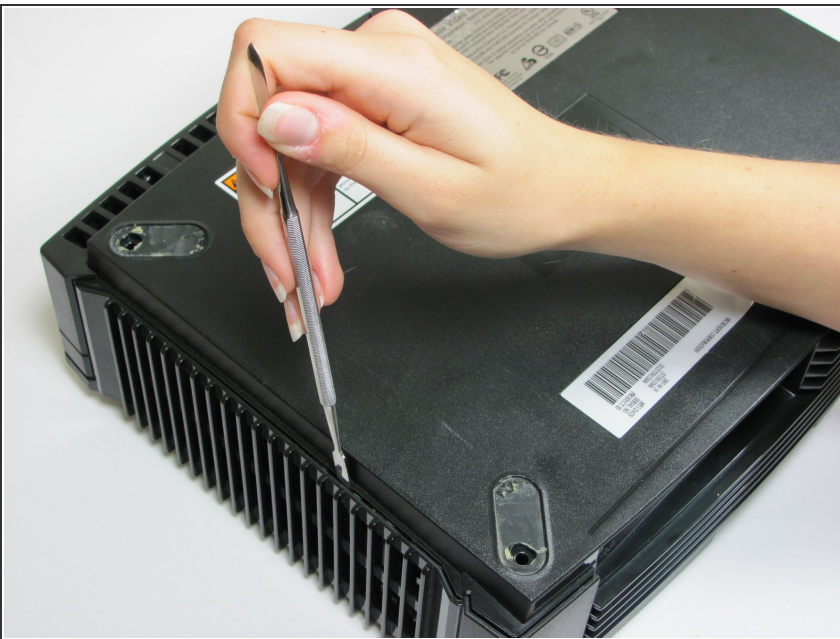
- [TR10 Torx Security Screwdriver](#) (1)
 - [T15 Torx Screwdriver](#) (1)
 - [Metal Spudger](#) (1)
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Step 1 — Taking of the Top



- Flip over the Xbox to where it shows the bar codes. Take of the black grips. Also scratch around where it has the stickers to find the screws there are a total of six, 2 of the screws are within the stickers.

Step 2 — The Top



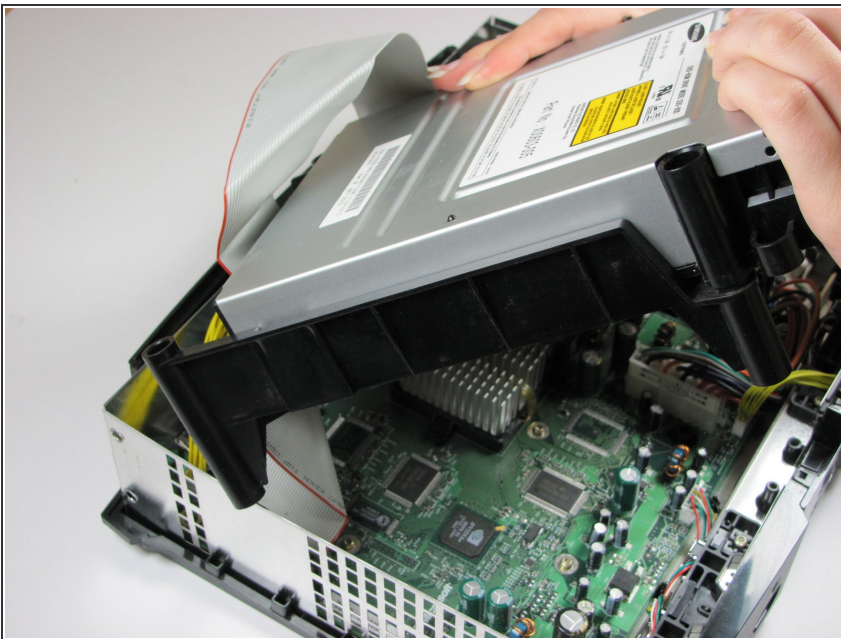
- (This photo is not mine it was from another ifixit and i will use 5 photos from them since i couldn't find the ones i took)
- When you get the screws off use the spudger to get it open by finding a crack that goes all around the xbox

Step 3 — Removing the Hard Drive pt1



- (This photo is not mine it was from another ifixit and i will use 5 photos from them since i couldn't find the ones i took)
- After you take of the top you will see all the circuits.
- Look around and you will find 3 screws that are holding down the disc drive and remove them.

Step 4 — Removing the Hard Drive pt2



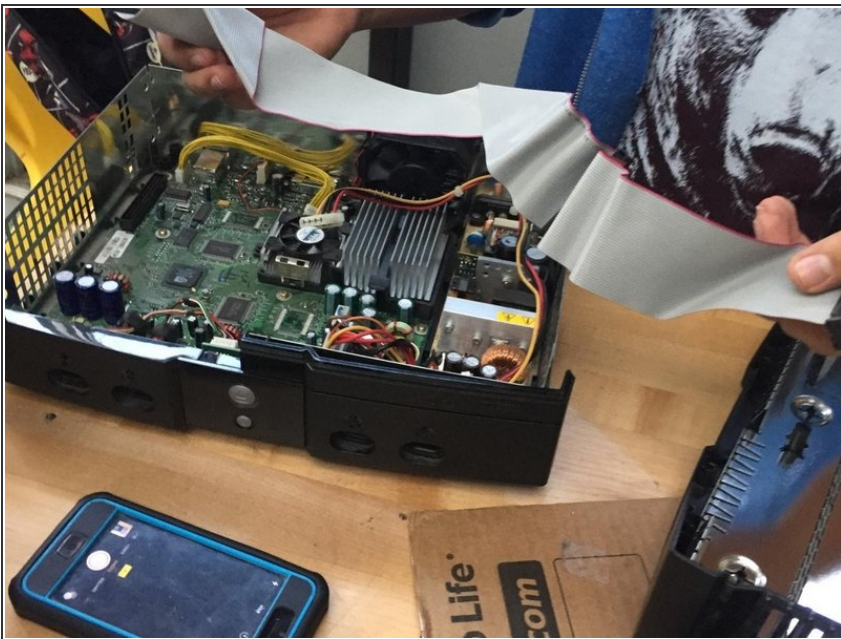
- (This photo is not mine it was from another ifixit and i will use 5 photos from them since i couldn't find the ones i took)
- When you do that just take off the disc drive depending on what you are trying to fix just unplug the wires going to it and set it aside.

Step 5 — Removing the Disc Drive



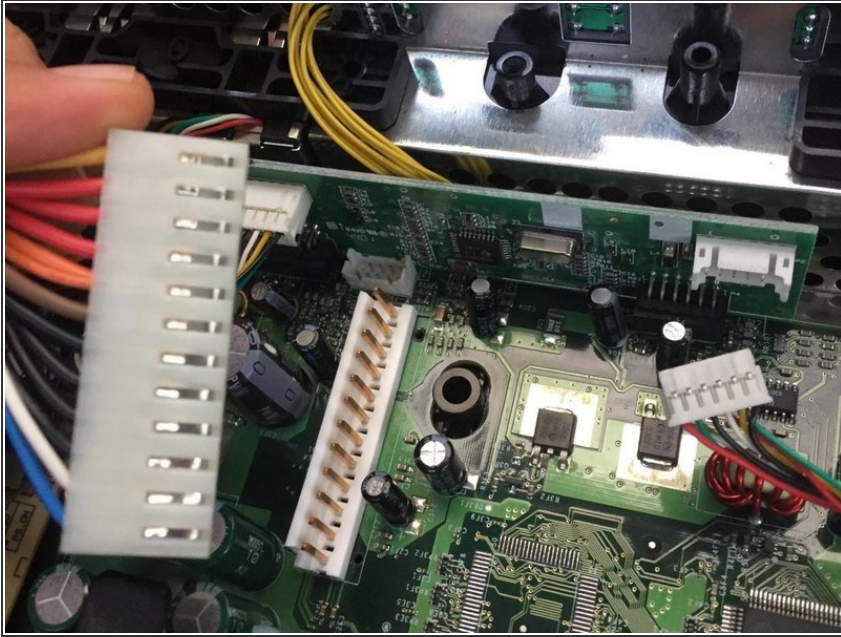
- (This photo is not mine it was from another ifixit and i will use 5 photos from them since i couldn't find the ones i took)
- Unplug any wires that seem to be poking out then take out the disc drive which should just come out.
- Same thing if its not your focus just put it to the side.

Step 6 — The Ribbon



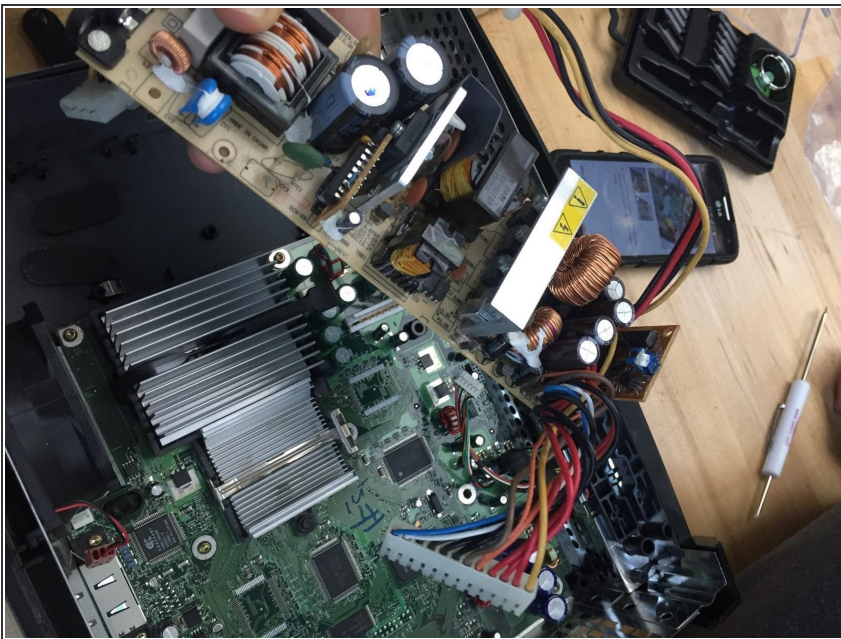
- The rest are my pictures
- Remove the ribbon carefully

Step 7 — The Rainbow Wire



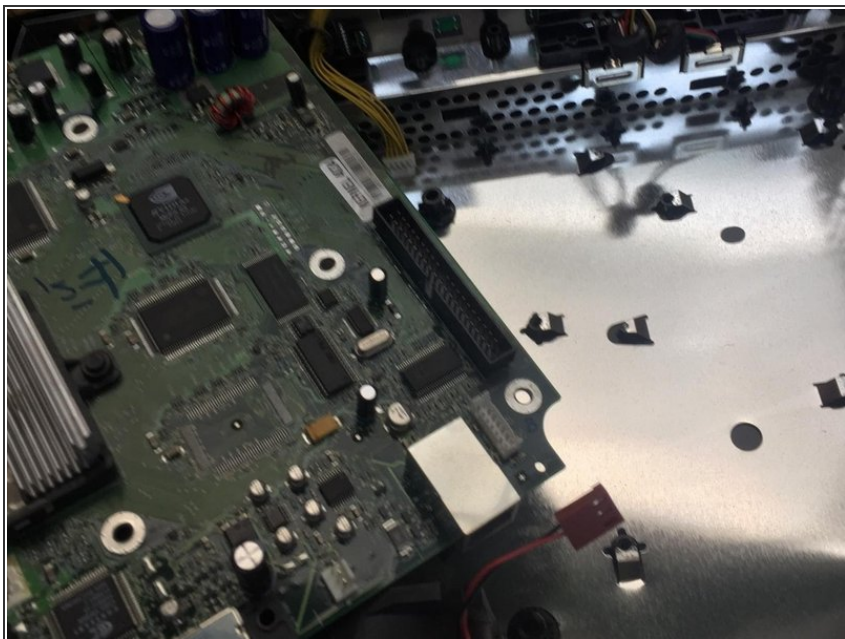
- Somewhere on the motherboard there will be a multi-colored wires that are together and just simply unplug it

Step 8 — Removing the Transformers



- To the left of the Rainbow wire there are a lot of transformers which we will need to take out.
- There will be screws holding it down so just look around the transformers.
- Disconnect any wires that are connected to it before picking it up.
- Set it aside if its not what you are going for.

Step 9 — The Motherboard



- When the transformers are gone look around the motherboard which should be the last electronic left.
- There also will be screws around, when you find them unscrew them and all you have to do now is carefully take out the motherboard
- Then you're done at taking out the motherboard.