



Dick smith 2 channel dvd player Disassembly

full teardown of the Dick smith 2 channel dvd player

Written By: holam723

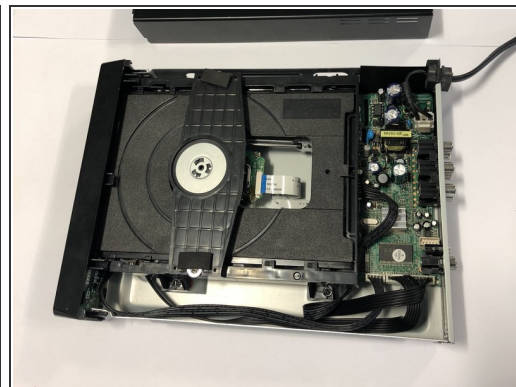
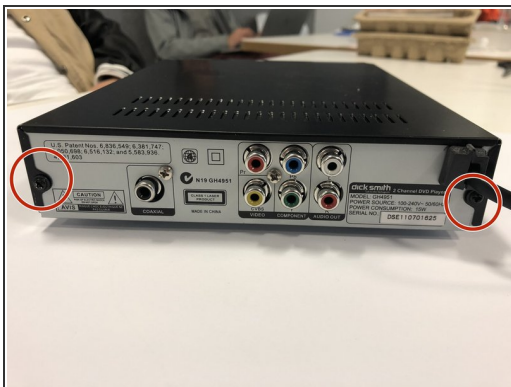




TOOLS:

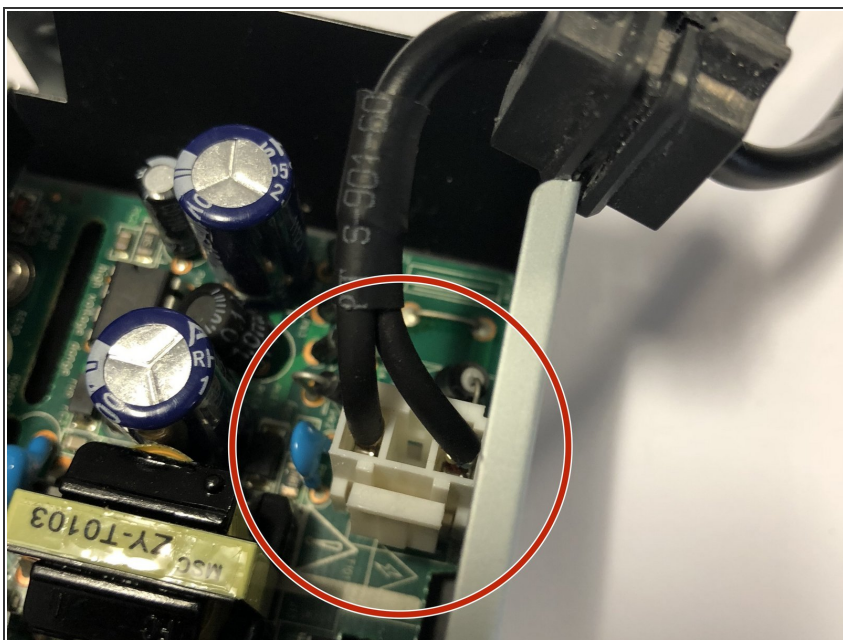
- [Pro Tech Toolkit](#) (1)
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Step 1 — remove main shell



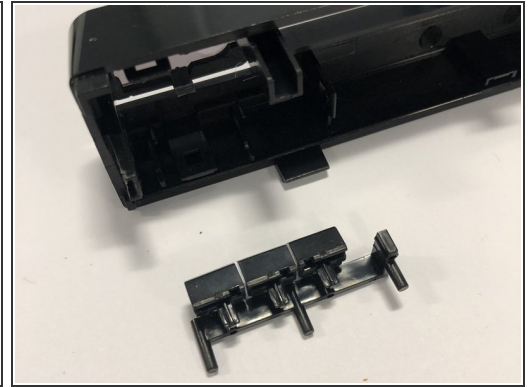
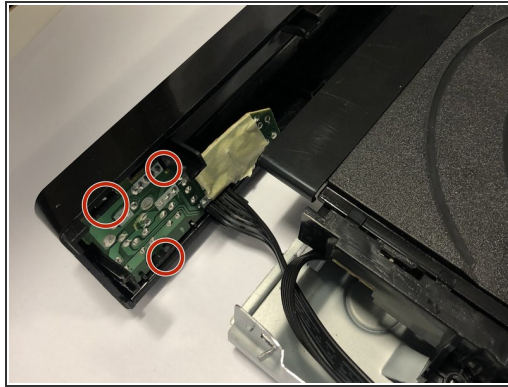
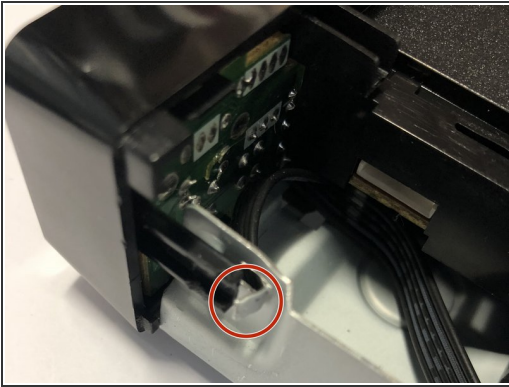
- Take off these two black screws at the edges and lift the top shell of the main body.

Step 2 — remove power cable



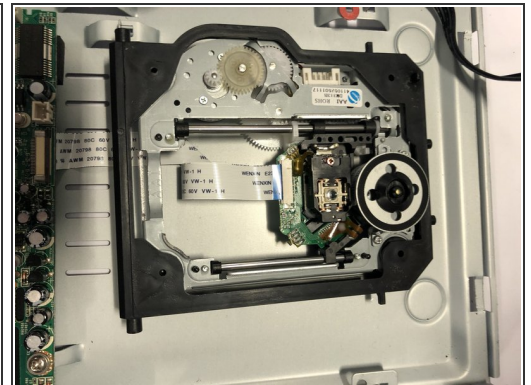
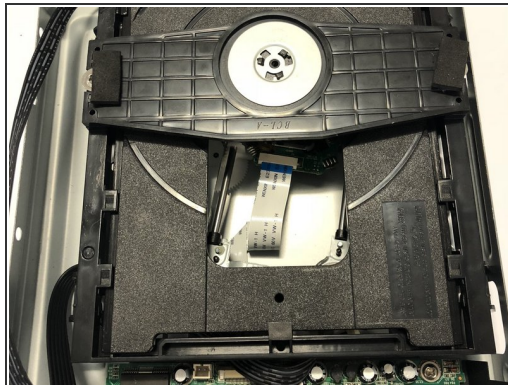
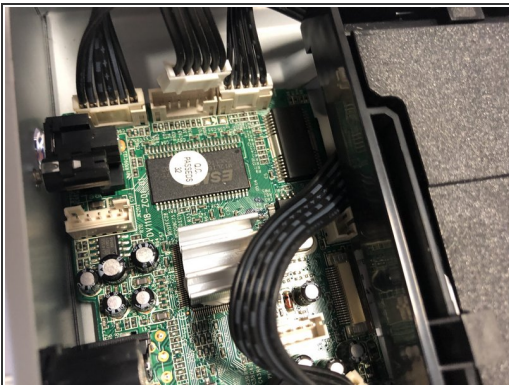
- unplug the power cable from the main circuit board.

Step 3 — remove front shell



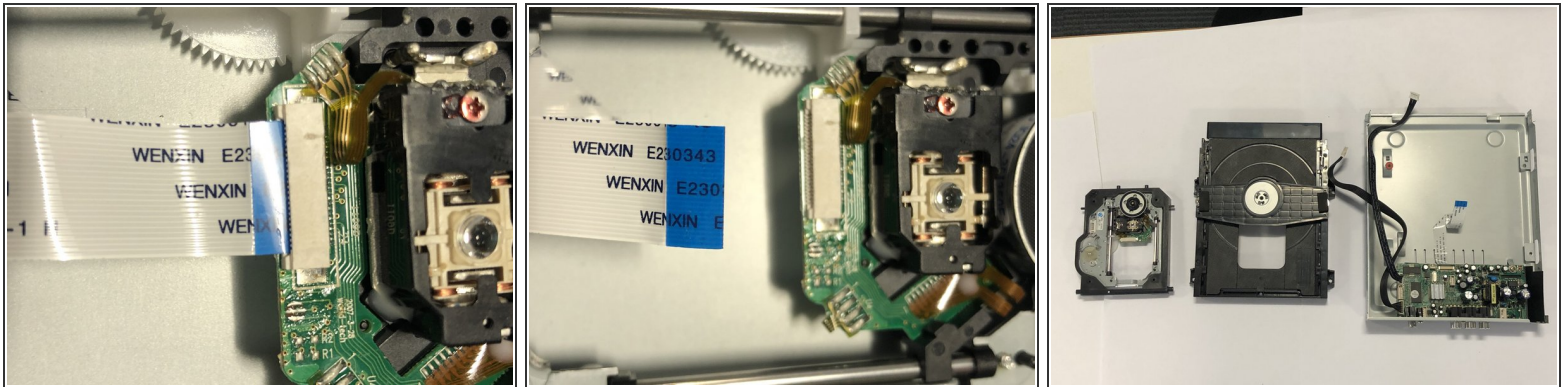
- unbent the metal piece holding the front shell and pull it out, take off the button circuit and the push button component.

Step 4 — remove the loader



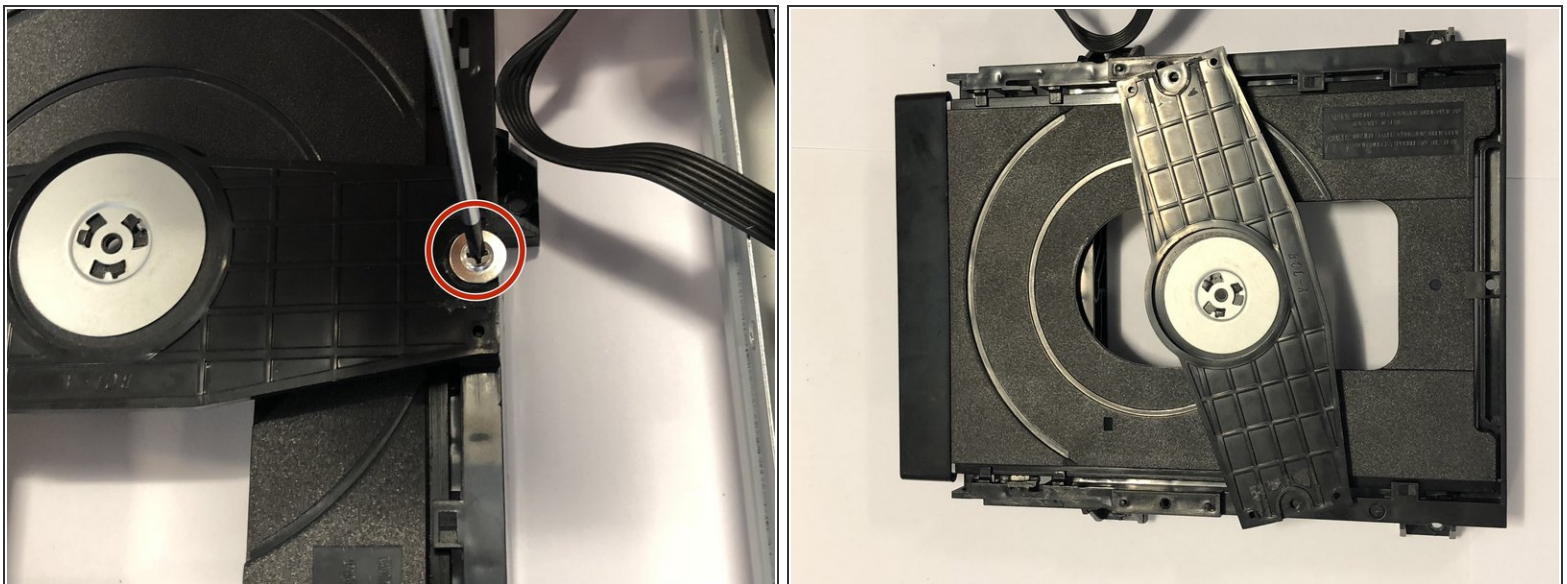
- unplug all cables from the main circuit and lift the loader from the body only leaving the laser lens.

Step 5 — remove laser lens



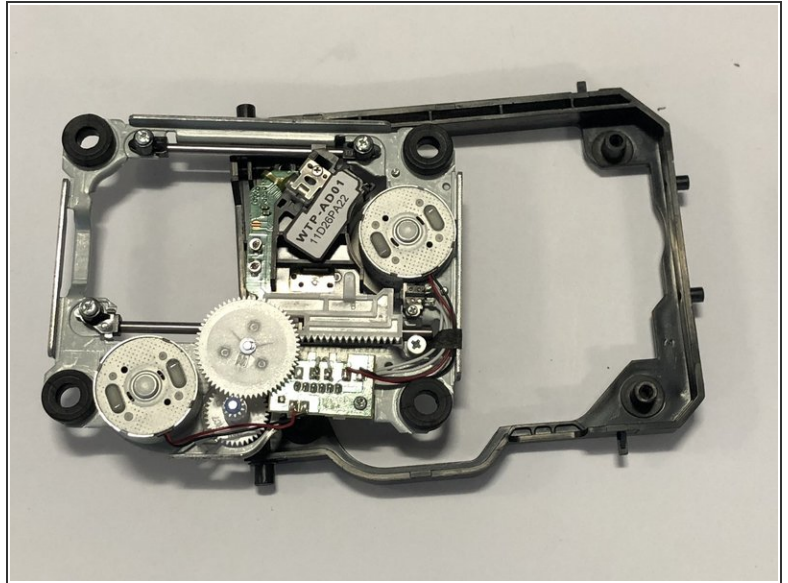
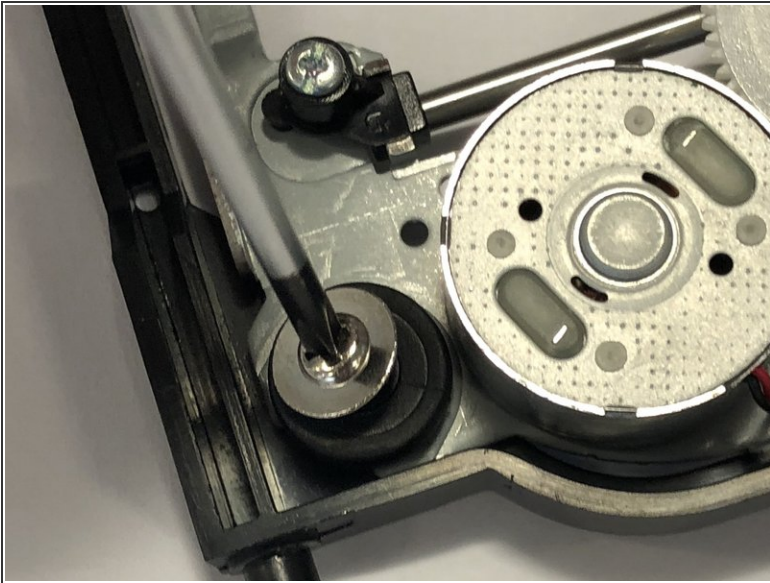
- unplug the cable connecting the laser lens and the main circuit and lift the laser lens away from the main body.

Step 6 — disassemble of the loader



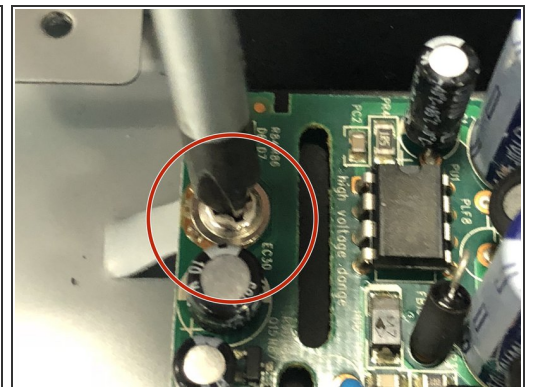
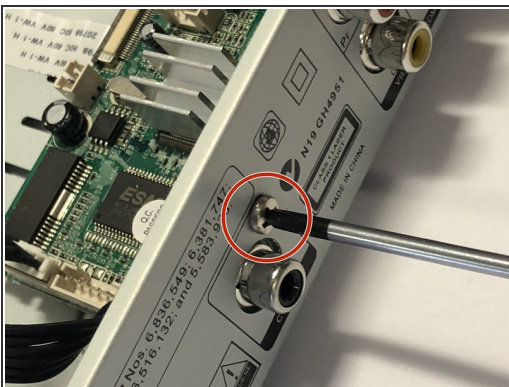
- unscrew the two screw that holds the cover and lift the cover away from the loader.

Step 7 — disassemble of the laser lens



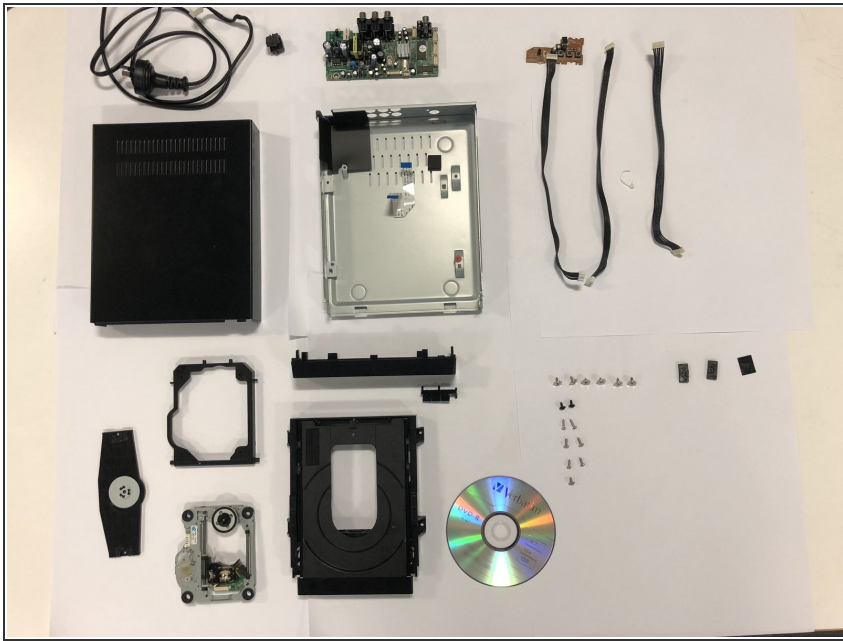
- unscrew all four screws on the dvd reader and lift it away from the holder.

Step 8 — remove main circuit board



- unscrew two screws at the back of the body and one on the board, then lift the circuit board away from the main body.

Step 9 — result



- all the parts after the teardown