



Repairing EPSON B-510DN Error 0xF2 or 0xF3

Stalled printer for error 0xF2 or 0xF3 This...

Written By: delete



INTRODUCTION

Stalled printer for error 0xF2 or 0xF3

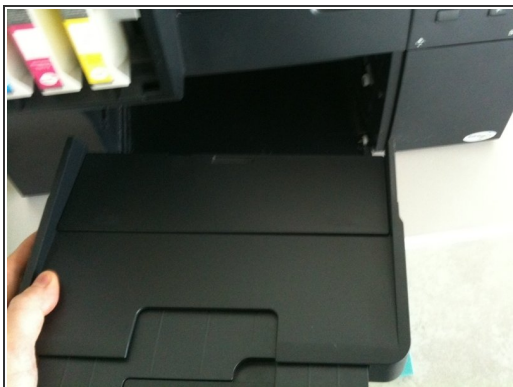
This error happens when there are some problems with the encoder when the roller tries to move paper.



TOOLS:

- [Essential Electronics Toolkit](#) (1)
-

Step 1 — Repairing EPSON B-510DN Error 0xF2 or 0xF3



- Remove the paper tray
- Remove the paper cassette
- Remove the ink tanks.

Step 2



- Remove the opening covers.

Step 3



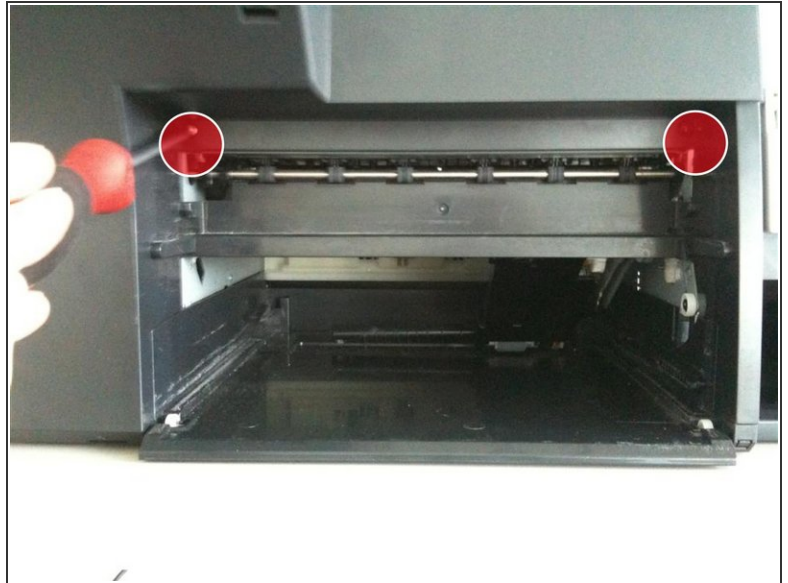
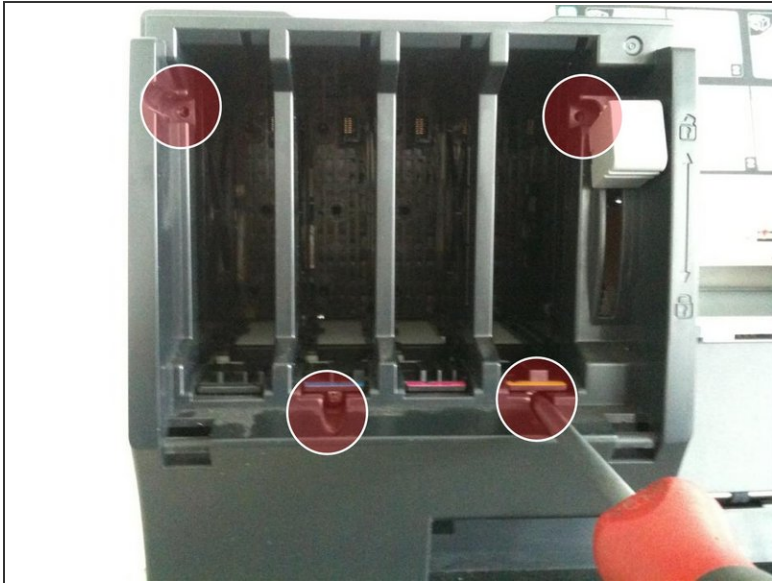
- Remove the rear component

Step 4



- Dismount the Ink lever

Step 5



- Remove the front panel screws

Step 6



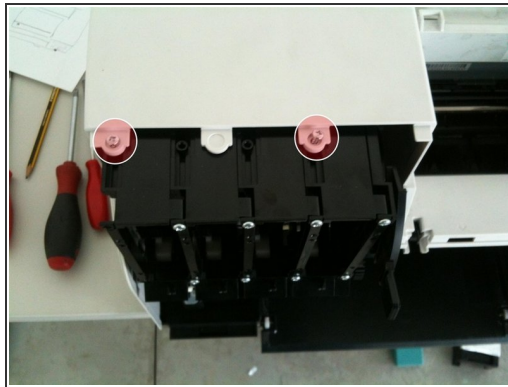
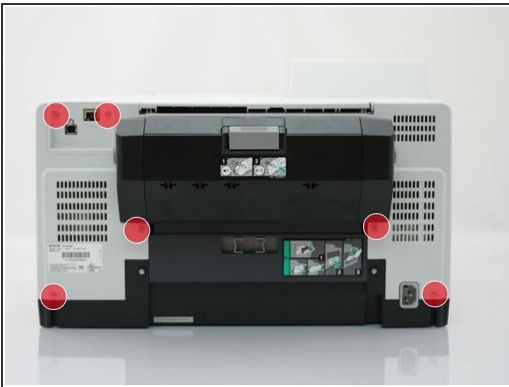
- Dismount LCD Panel

Step 7



- Remove the front panel

Step 8



- Remove the back panel screws

Step 9



- Remove the last back panel screw (hidden behind the LCD display)

Step 10



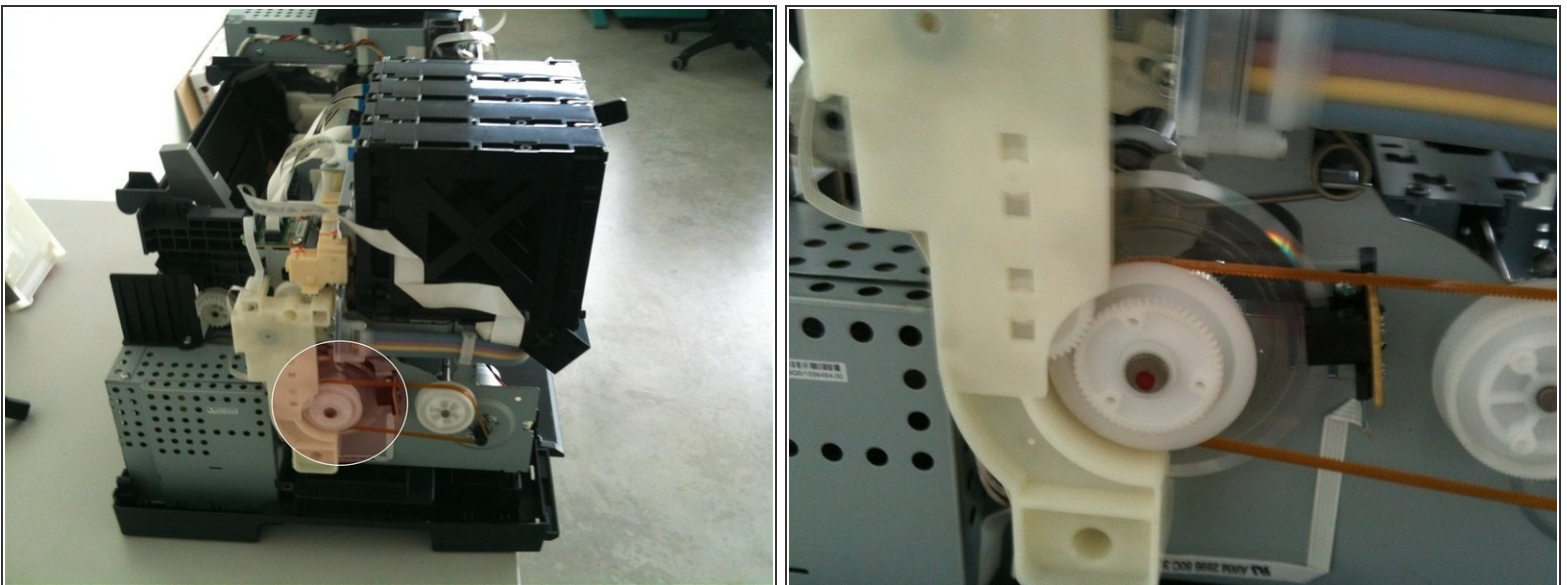
- Remove the back ethernet panel

Step 11



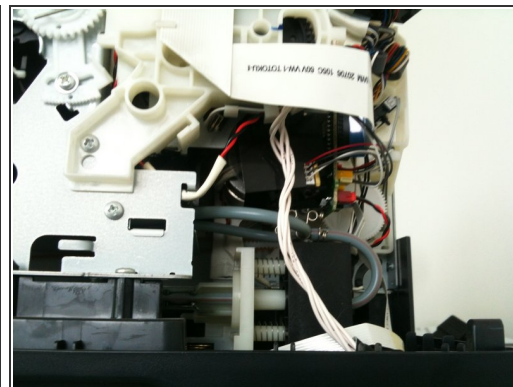
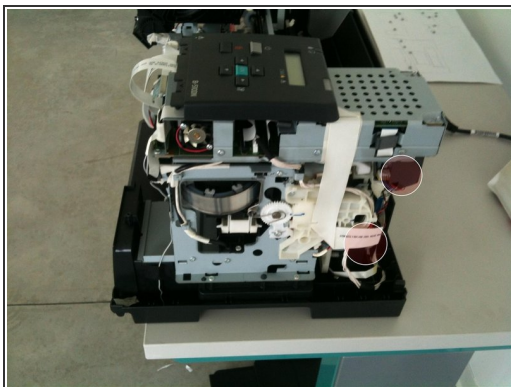
- Remove the main back panel, being careful not to damage the LCD display

Step 12



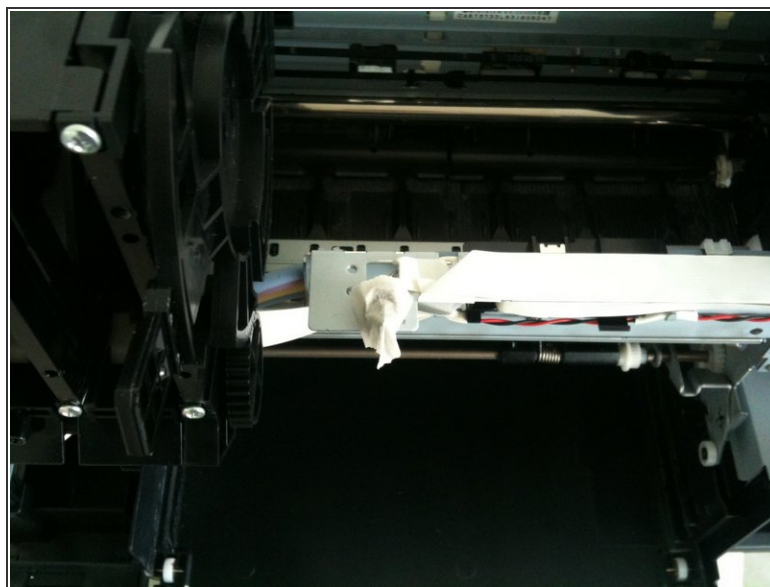
- Clean the left roller very gently with a dry tissue or a soft brush

Step 13 — Clean the right encoder



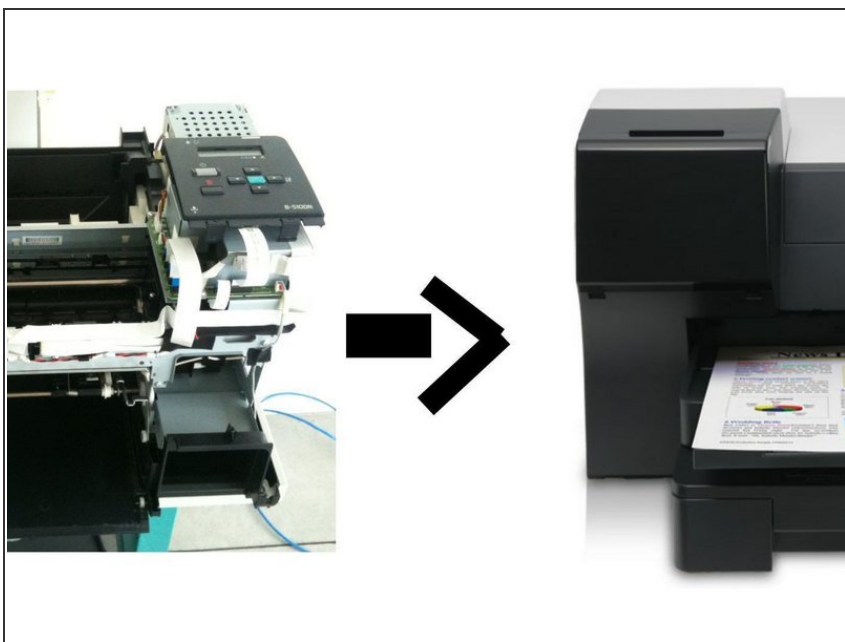
- Clean the right encoder very gently with a dry tissue or a soft brush.

Step 14



- If you want to test the printer you need to insert paper, and cover 2 switches with tape.

Step 15



- Reassemble the printer (remove the tape first if you have used it) following these instructions in reverse.

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