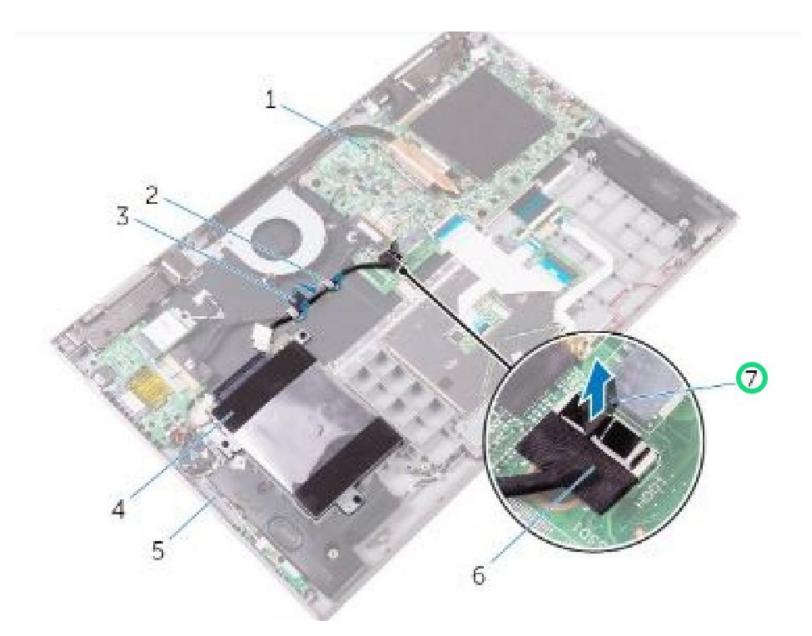


# Dell Inspiron 15 5579 2-in-1 Hard Drive Replacement

Written By: Terrence15



## INTRODUCTION

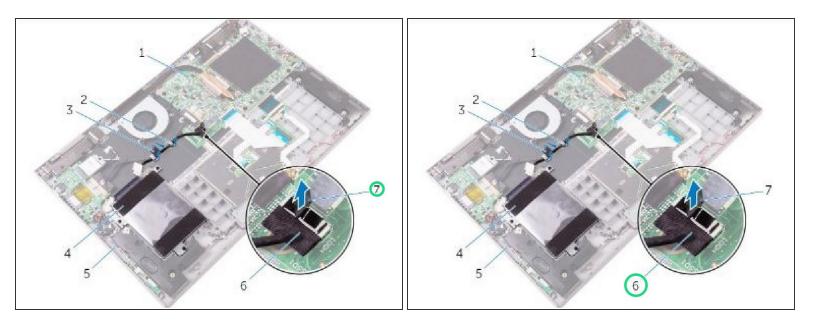
In this guide, we will be showing you how to remove and replace the Hard Drive.

## TOOLS:

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• Phillips #0 Screwdriver (1)

#### Step 1 — Disconnect the Hard Drive Cable

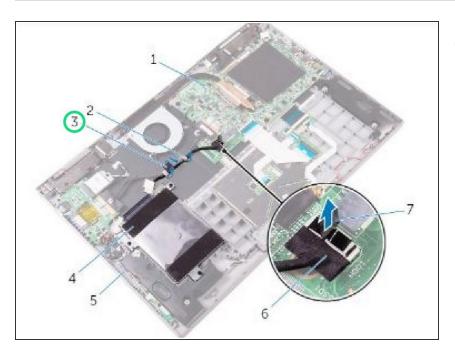


MARNING: Before working inside your computer, read the safety information that shipped with your computer and follow the steps in <u>Before Working Inside Your Computer</u>. After working inside your computer, follow the instructions in <u>After Working Inside Your Computer</u>.

AUTION: Hard drives are fragile. Exercise care when handling the hard drive.

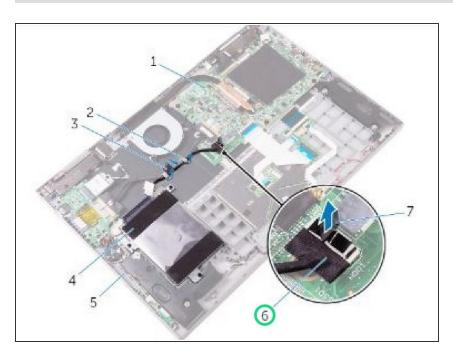
• Using the pull tab, disconnect the hard-drive cable from the system board.

## Step 2 — Peel off the Tape



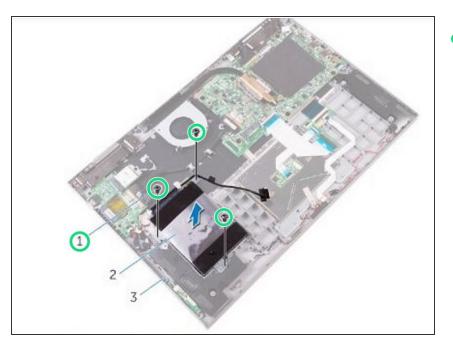
 Peel off the tape that secures the hard-drive cable to the palm rest and keyboard assembly.

## Step 3 — Noting the Hard Drive Cable



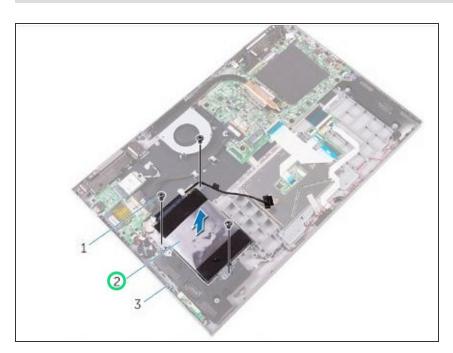
 Note the hard-drive cable routing and remove the cable from the routing guides.

## Step 4 — Remove the Screws



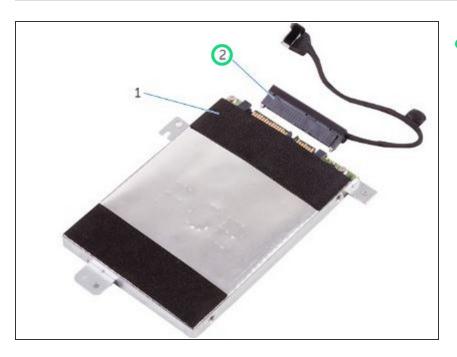
 Remove the three screws (M2x3) that secure the hard-drive assembly to the palm rest and keyboard assembly.

## Step 5 — Lifting the Hard-Drive Assembly



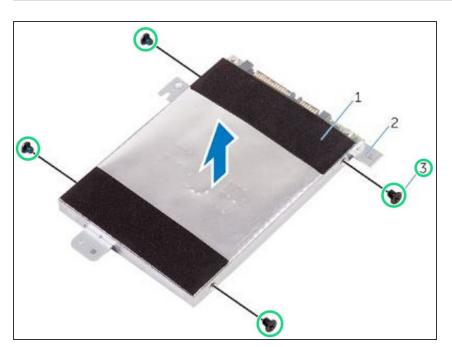
• Lift the hard-drive assembly along with its cable off the palm rest and keyboard assembly.

## Step 6 — Disconnect the Interposer



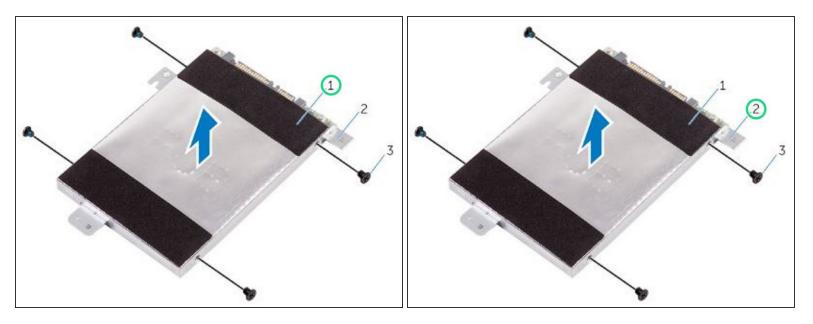
 Disconnect the interposer from the hard-drive assembly.

### Step 7 — Remove the Screws



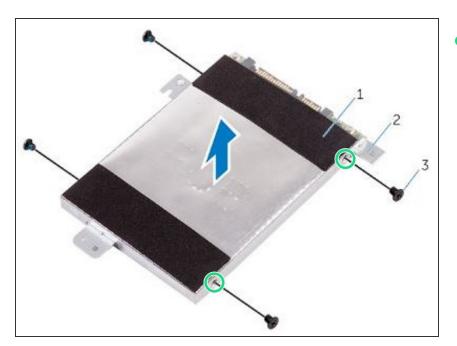
 Remove the four screws (M3x3) that secure the hard-drive bracket to the hard drive.

## Step 8 — Lifting the Hard Drive



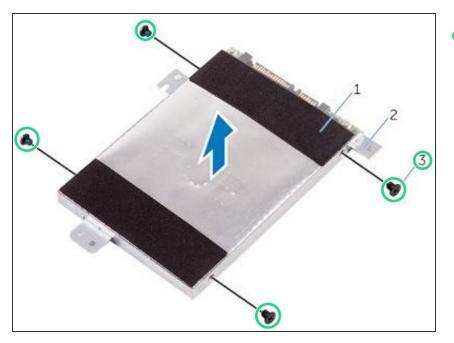
Lift the hard drive off the hard-drive bracket.

## Step 9 — Align the Screw Holes



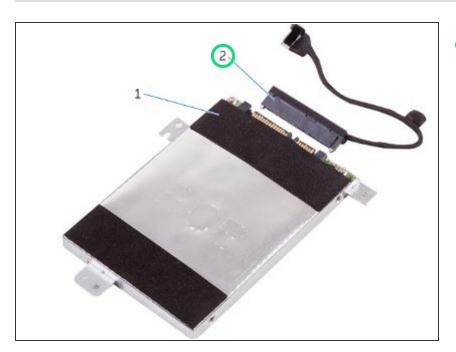
 Align the screw holes on the NEW hard-drive bracket with the screw holes on the hard drive.

## Step 10 — Replace the Screws



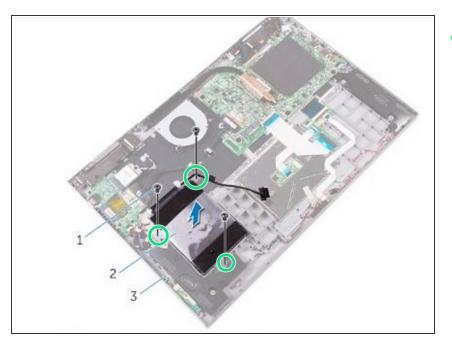
 Replace the four screws (M3x3) that secure the hard-drive bracket to the hard drive.

## Step 11 — Connect the Interposer



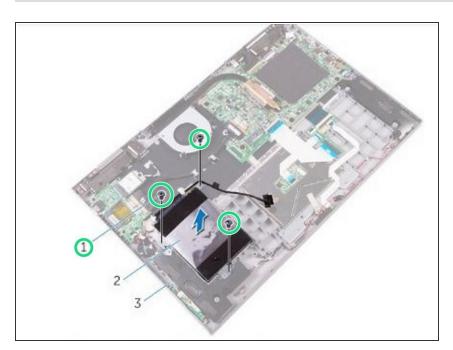
• Connect the interposer to the harddrive assembly.

## Step 12 — Align the Screw Holes



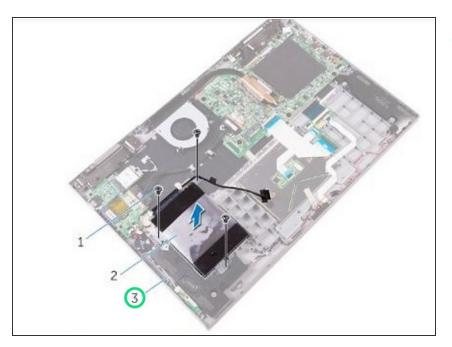
 Align the screw holes on the harddrive assembly with the screw holes on the palm rest and keyboard assembly.

#### Step 13 — Replace the Screws



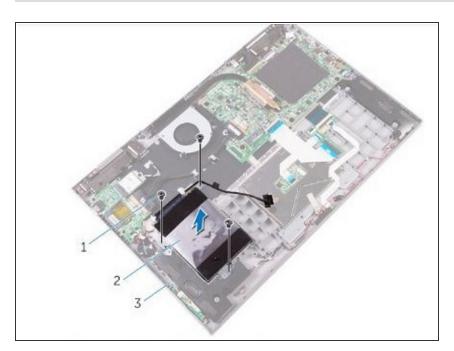
 Replace the screws three (M2x3) that secure the hard-drive assembly to the palm rest and keyboard assembly.

## Step 14 — Routing the Hard Drive



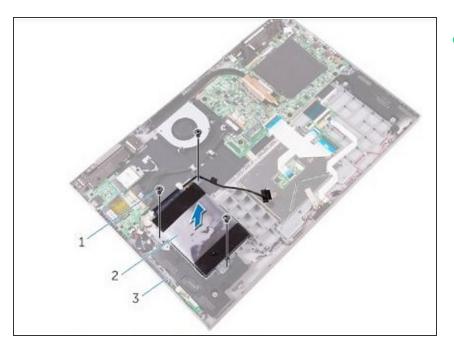
 Route the hard-drive cable through the routing guides on the palm rest and keyboard assembly.

## Step 15 — Connecting the Hard-Drive Cable



• Connect the hard-drive cable to the system board.

## Step 16 — Adhering the Tape



 Adhere the tape that secures the hard-drive cable to the palm rest and keyboard assembly.