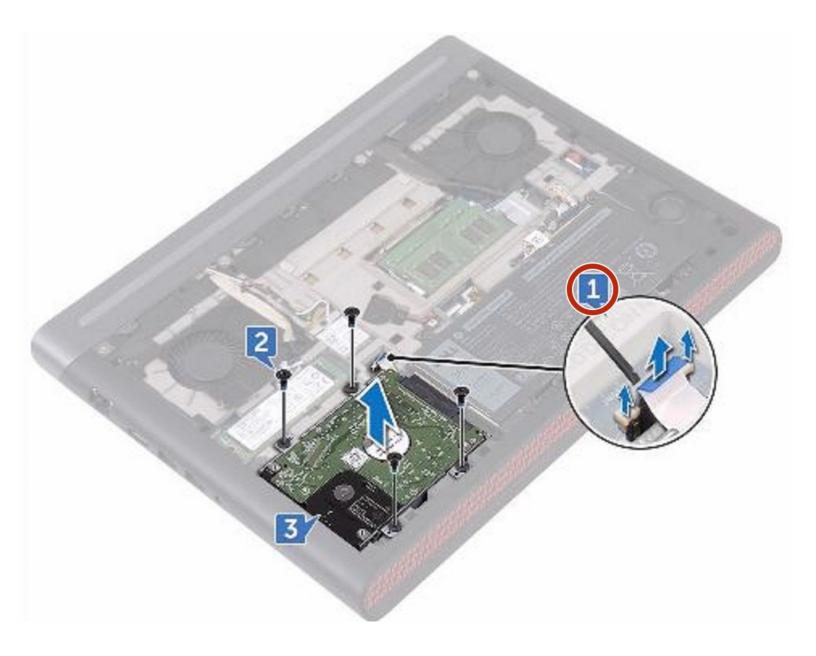


Dell Inspiron 14 Gaming 7467 Hard Drive Replacement

Written By: Terrence15



INTRODUCTION

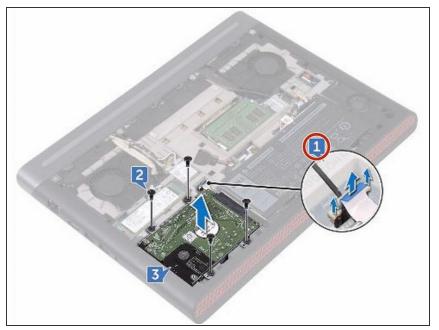
In this guide, we will be showing you how to remove and replace the Hard Drive.

TOOLS:

۶

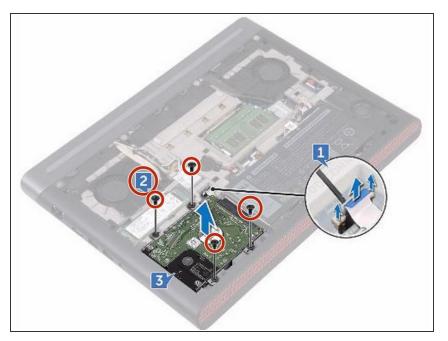
• Phillips #0 Screwdriver (1)

Step 1 — Disconnecting the Hard Drive Cable



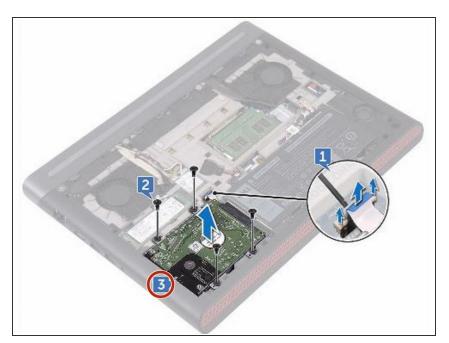
- WARNING: Before working inside your computer, read the safety information that shipped with your computer and follow the steps in <u>Before Working Inside Your</u> <u>Computer</u>. After working inside your computer, follow the instructions in <u>After Working Inside Your</u> <u>Computer</u>.
- CAUTION: Hard drives are fragile. Exercise care when handling the hard drive.
- CAUTION: To avoid data loss, do not remove the hard drive while the computer is in sleep or on state.
- CAUTION: The latch on the harddrive locking connector is fragile. Pulling the latch forcefully may damage the hard-drive locking connector. Exercise care when handling the latch on the hard-drive locking connector.
- Using a plastic scribe, lift the latch and use the pull tab to disconnect the hard-drive cable from the system board.

Step 2 — Remove the Screws



 Remove the four screws (M2.5x3 Ladder type) that secure the harddrive assembly to the computer base.

Step 3 — Lifting the Assembly



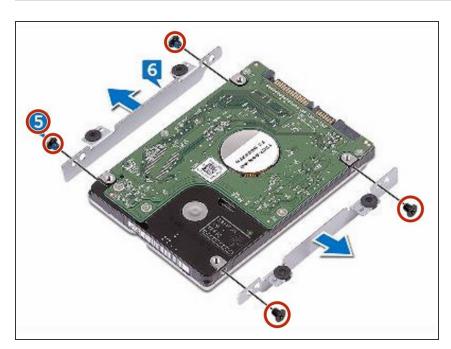
• Lift the hard-drive assembly, along with its cable, off the computer base.

Step 4 — Disconnect the Interposer



• Disconnect the interposer from the hard-drive assembly.

Step 5 — Remove the Screws



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

Step 6 — Remove the Hard-Drive Bracket



• Remove the hard-drive bracket off the hard drive.

Step 7 — Align the Screw Holes



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

Step 8 — Replace the Screws



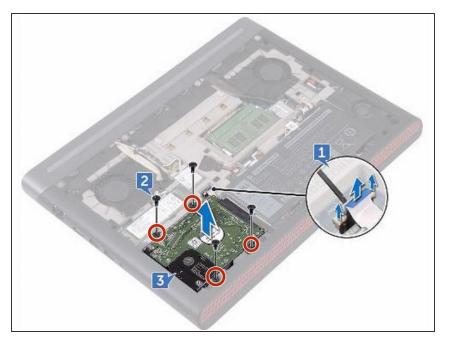
 Replace the four screws (M3x3) that secure the hard-drive bracket to the hard drive.

Step 9 — Connect the Interposer



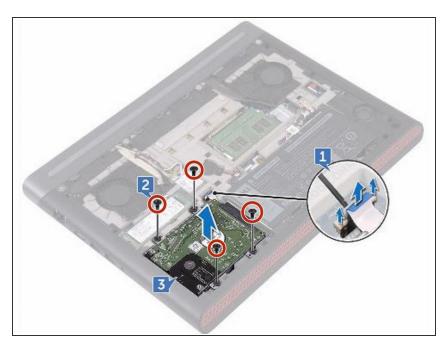
• Connect the interposer to the hard drive.

Step 10 — Align the Screw Holes



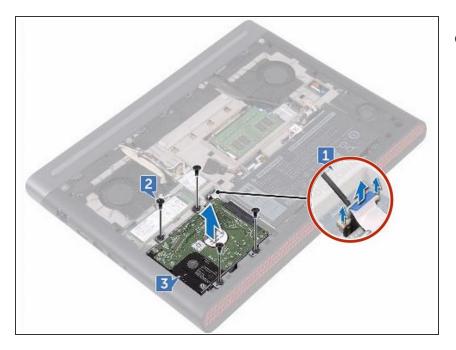
 Align the screw holes on the harddrive assembly with the screw holes on the computer base.

Step 11 — Replace the Screws



 Replace the four screws (M2.5x3 Ladder type) that secure the harddrive assembly to the computer base.

Step 12 — Connect the Cable



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