

# Dell Alienware M17x R3 Hard Drive Replacement

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## **INTRODUCTION**

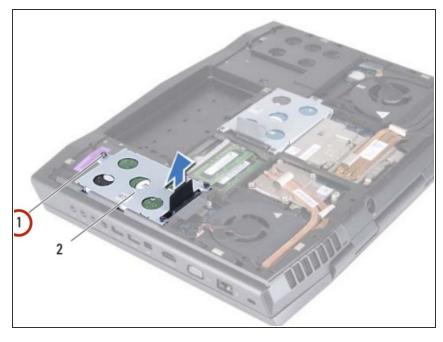
In this guide, we will show you how to remove and replace the Hard Drive.



# **TOOLS:**

• Phillips #0 Screwdriver (1)

## Step 1 — Loosen the Captive Screws



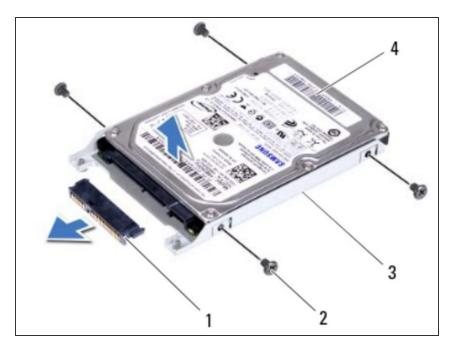
- MARNING: Before working inside your computer, read the safety information that shipped with your computer.
- CAUTION: To avoid electrostatic discharge, ground yourself by using a wrist grounding strap or by periodically touching an unpainted metal surface (such as a connector on your computer).
- Loosen the three captive screws that se cure the hard-drive assembly to the computer base.

#### Step 2 — Lifting the Hard-Drive



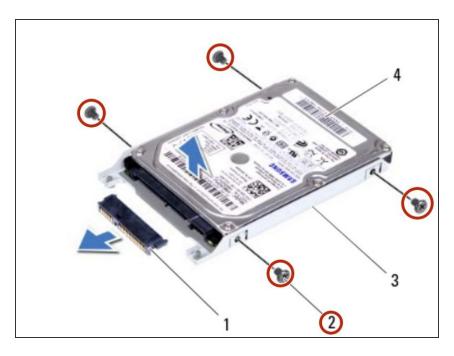
 Using the pull-tab, lift the hard-drive assembly to disconnect it from the connector on the system board.

## **Step 3** — Lifting the Hard-Drive Assembly



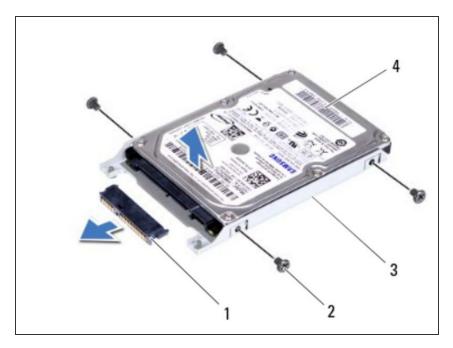
 Lift the hard-drive assembly out of the computer base.

## Step 4 — Remove the Screws



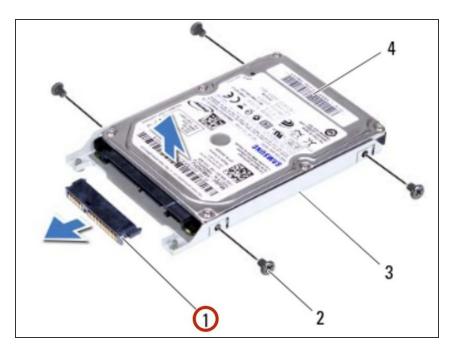
 Remove the four screws that secure the hard drive to the hard-drive bracket.

## **Step 5** — Lifting the Hard-Drive



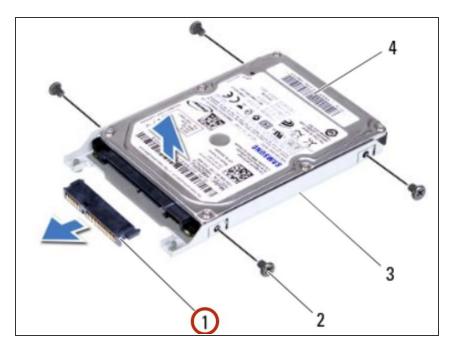
 Lift the hard-drive off the hard-drive bracket.

## Step 6 — Remove the Interposer



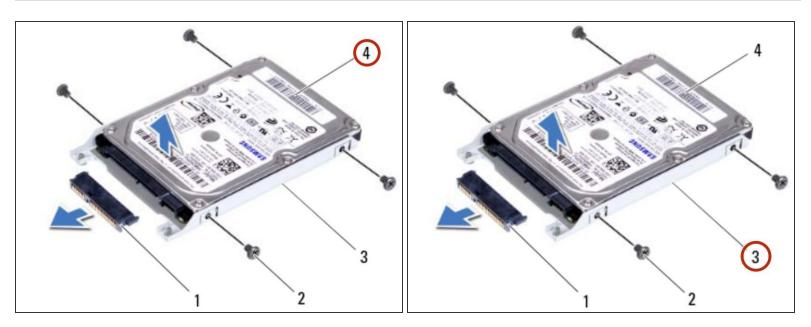
 Remove the interposer from the hard drive.

## **Step 7** — Connecting the Interposer



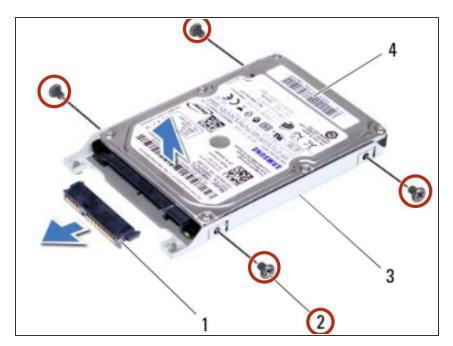
 Connect the interposer to the NEW hard drive.

## Step 8 — Placing the Hard Drive



Place the hard drive in the hard-drive bracket.

## Step 9 — Replace the Screws



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

#### Step 10 — Align the Connector



 Align the connector on the hard drive with the connector on the system board and press the hard drive until it is fully seated.

## Step 11 — Tighten the Screws



 Tighten the three captive screws that secure the hard-drive assembly to the computer base.

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