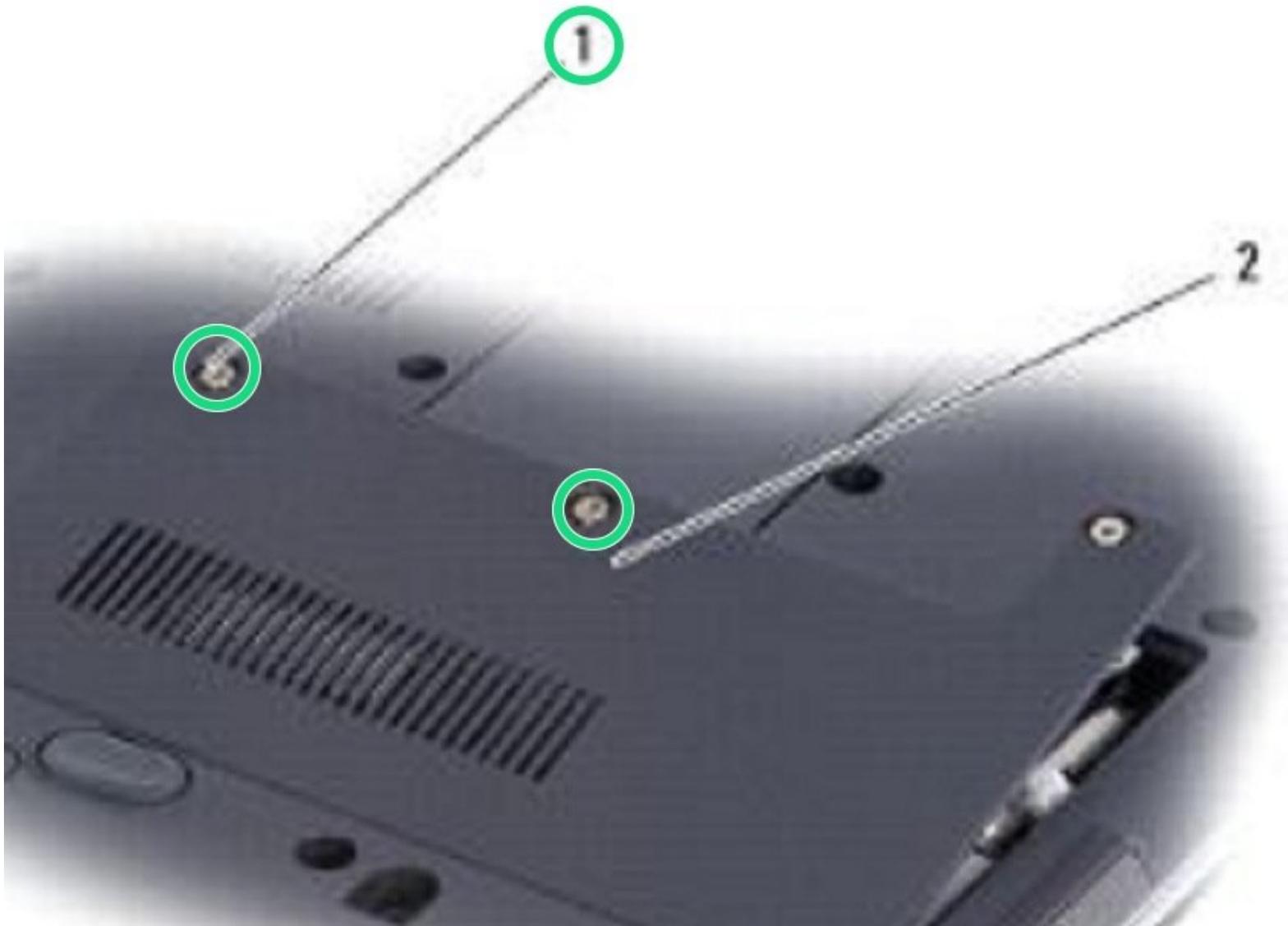




# Dell Inspiron 1420 Memory Module Replacement

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## INTRODUCTION

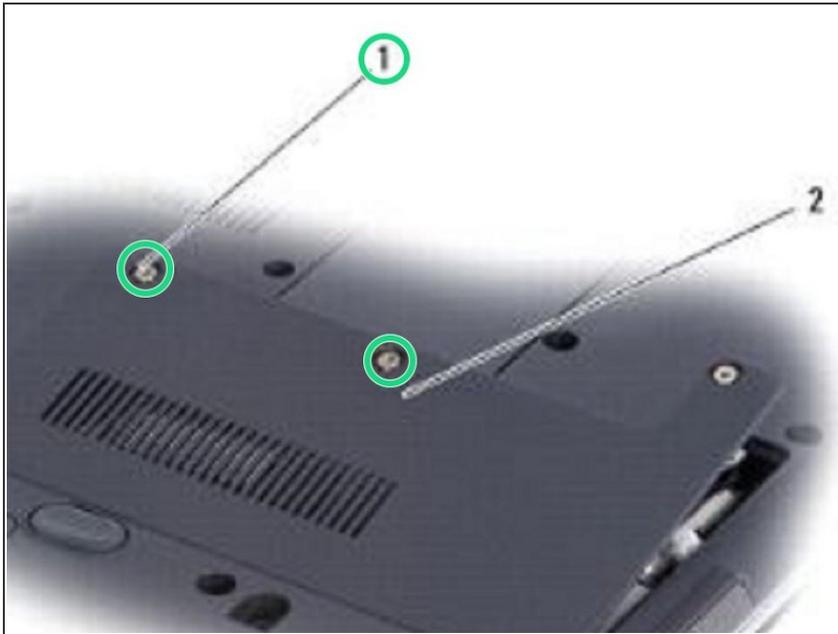
In this guide, we will be showing you how to remove and replace the Memory Module.

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### TOOLS:

- [Phillips #0 Screwdriver](#) (1)
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## Step 1 — Loosen the Screws



 Follow the procedures in [Before You Begin](#).

- Turn the computer over.
- Loosen the captive screws from the memory module cover.

## Step 2 — Lifting the Cover



- Lift the memory module cover and set it aside.
-  **NOTICE:** To prevent damage to the memory module connector, do not use tools to spread the memory module securing clips.

### Step 3 — Popping up the Memory Module



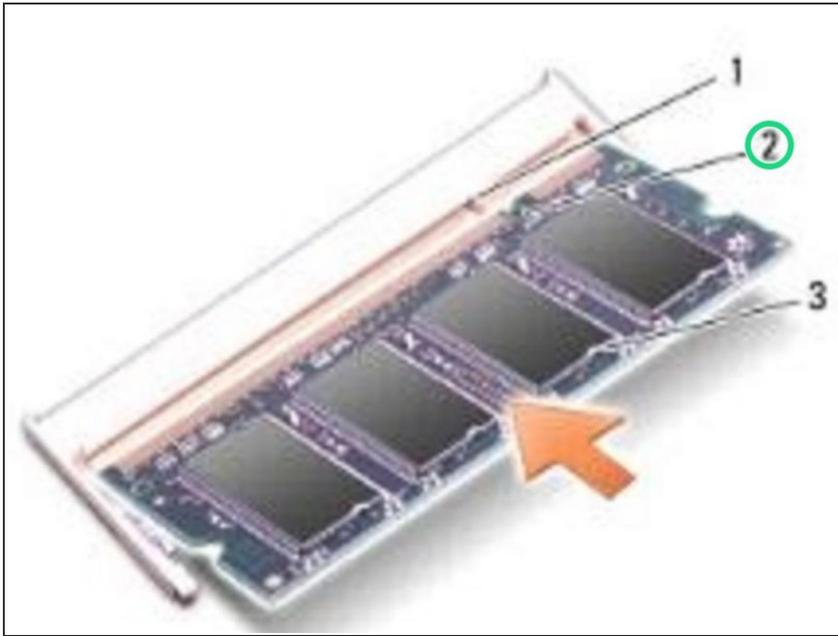
- Use your fingertips to carefully spread apart the securing clips on each end of the memory module connector until the module pops up.

### Step 4 — Removing the Module



- Remove the module from the connector.

## Step 5 — Align the Notch



- Align the notch in the module edge connector with the tab in the connector slot.

## Step 6 — Sliding the Module

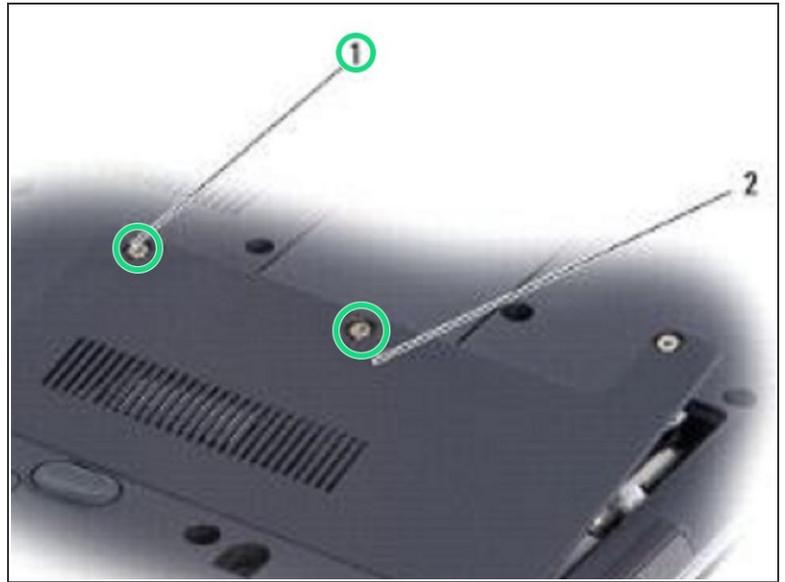
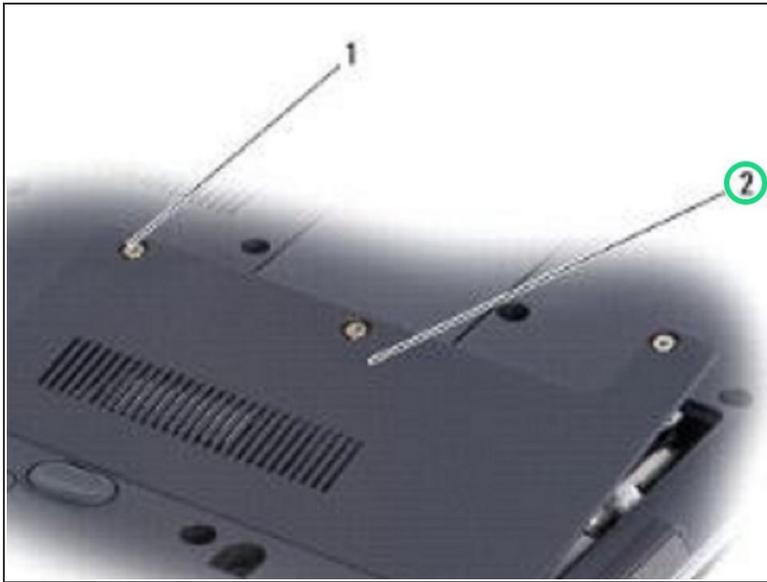


- Slide the module firmly into the slot at a 30-degree angle, and rotate the module down until it clicks into

place. If you do not feel the click, remove the module and reinstall it.

- i** NOTE: If the memory module is not installed properly, the computer may not boot. No error message indicates this failure.

## Step 7 — Replace the Module Cover



- Replace the memory module cover and tighten the three captive screws.