

Disassembly

Figure 15 Removing the Hard Disk(s) from the Primary HDD Bay

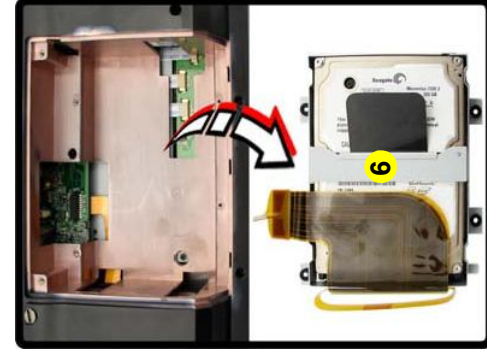
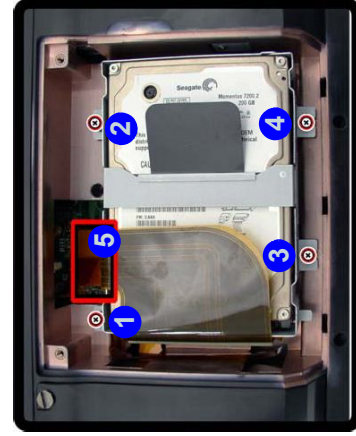
Removing the Hard Disk(s) from the Primary HDD Bay

The hard disk drive can be taken out to accommodate other 2.5" serial (SATA) hard disk drives with a height of 9.5mm (h). Follow your operating system's installation instructions, and install all necessary drivers and utilities (as outlined in Chapter 4 of the User's Manual) when setting up a new hard disk.

- Remove screws and disconnect cable from the hard disk assembly.
- Remove the hard disk assembly.
- Grip the tab to remove the HDD cable.

- Turn off the computer, remove the battery (page 2 - 5) and hard disk bay cover (page 2 - 6).
- Remove screws 1 - 4 from the hard disk assembly (Figure 15a).
- Disconnect cable 5 from the hard disk assembly (Figure 15a).
- Remove the hard disk assembly 6 (Figure 15b).
- Grip the tab to remove the HDD cable 7 (Figure 15c).

2. Disassembly



6. Hard Disk Assembly

- 4 Screws

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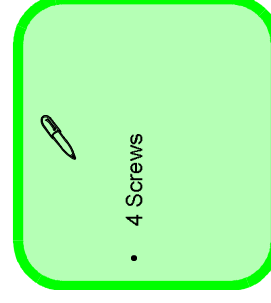
6. Remove screws **8** - **11** (*Figure 16d*). *The number and sequence of screws to be removed will depend on whether or not you have one or two hard disks installed in the case.

d.



Figure 16
**Removing the
Hard Disk(s) from
the Primary HDD
Bay (cont'd.)**

- d. Remove the screws.



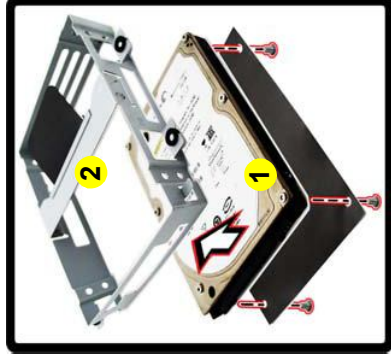
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Figure 17 Inserting the Primary Hard Disk(s)

- Insert the HDD into the case.
- Insert screws to secure the hard disk(s) in the case.

Inserting the Primary Hard Disk(s)

- Insert the HDD(s) **1** into the HDD case **2** as illustrated (Figure 17a). *Make sure the cable connectors are facing towards the gap at the rear of the case.
- Insert screws **3 - 6** to secure the hard disk(s) in the case (Figure 17b).





- Hard Disk
- Hard Disk Case

- 4 Screws

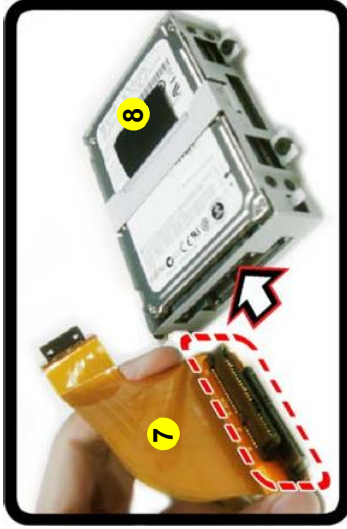
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3. Firmly insert the HDD cable **7** into the hard disk assembly **8** in the direction of the arrow **9** as indicated below (*Figure 18c*).
4. Insert the HDD assembly into the bay by pushing it straight down (*Figure 18d*). ***Do not insert the assembly at an angle.**
5. Firmly connect cable **7** to the mainboard and then secure the assembly with screws **10** - **13** (*Figure 18d*).

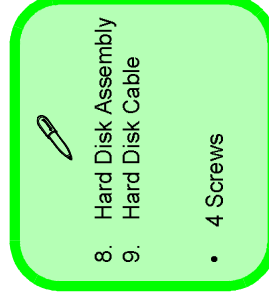
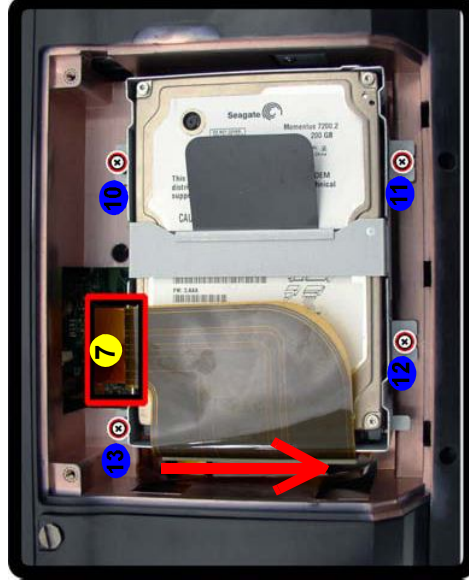
Figure 18

Inserting the Primary Hard Disk(s) (cont'd.)

- c. Firmly insert the HDD cable into the hard disk assembly.
- d. Insert the HDD assembly into the bay by pushing it straight down. Firmly connect the cable and then secure the assembly with screws.



d.



Removing the Hard Disk from the Secondary HDD Bay

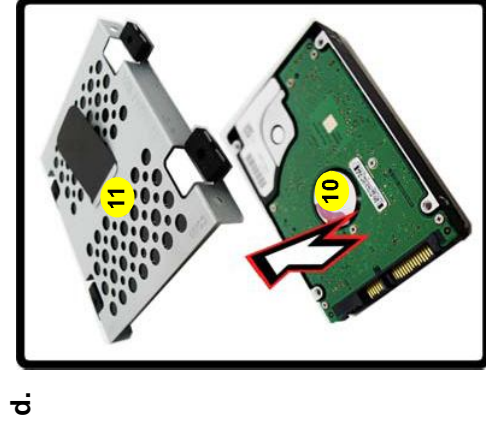
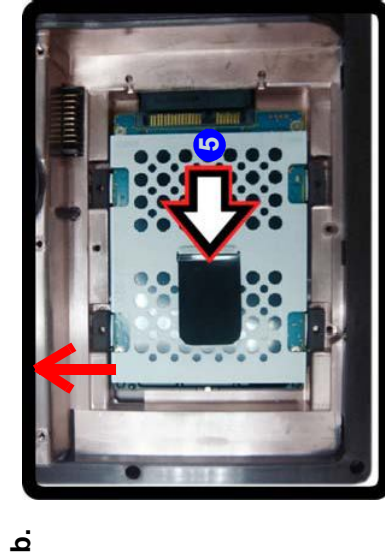
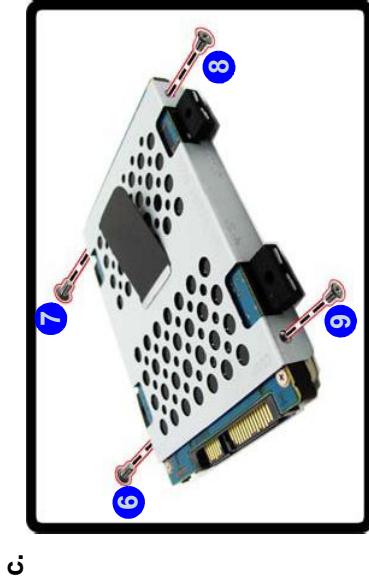
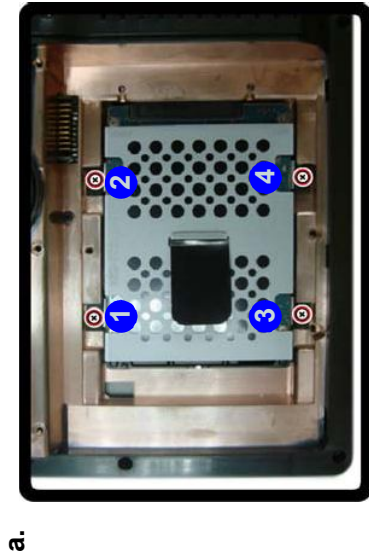
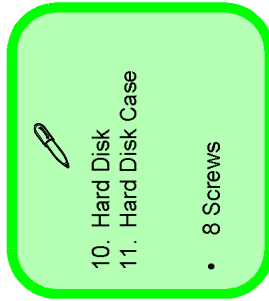
Removing the Hard Disk from the Secondary HDD Bay 2 - 23

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Figure 19 Removing the Hard Disk from the Secondary HDD Bay

1. Remove screws 1 - 4 from the hard disk assembly (Figure 19a).
2. Grip the tab and slide the hard disk assembly in the direction of the arrow 5 (Figure 19b).
3. Lift the hard disk assembly out of the compartment (Figure 19b).
4. Remove screws 6 - 9 from the hard disk assembly (Figure 19c).
5. Separate the hard disk 10 from the HDD case 11 (Figure 19d).
6. Insert the replacement HDD into the case *Make sure the cable connector is facing towards the rear of the case as illustrated below.

- a. Remove screws from the hard disk assembly.
- b. Grip the tab and slide the hard disk assembly in the direction of the arrow 5. Lift the hard disk assembly out of the compartment.
- c. Remove screws from the hard disk assembly.
- d. Separate the HDD from the HDD case.



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7. Replace screws ⑥ - ⑧ (page 2 - 23).

8. Insert the HDD assembly into the bay by pushing it straight down (do not insert the assembly at an angle) and then slide it in the direction of the arrow 12 to lock in place (Figure 20e).

e.

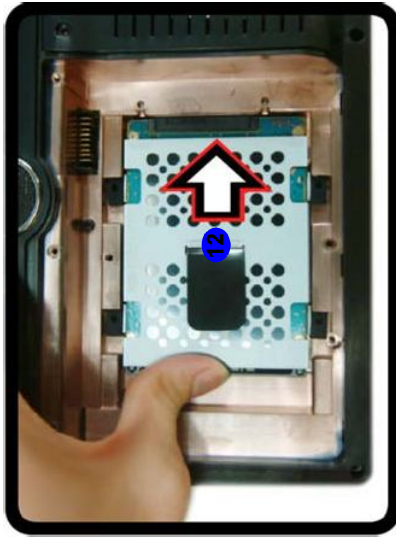


Figure 20

Removing the Hard Disk(s) from the Secondary HDD Bay (cont'd.)

e. Insert the HDD assembly into the bay by pushing it straight down and then slide it in the direction of the arrow to lock in place.

2.Disassembly