Compaq StorageWorks

Fibre Channel Disk Drive Replacement Instructions

Open Card Completely Before Beginning Installation Procedures

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Compag Computer Corporation



About This Card

This installation card describes the procedure for replacing a Fibre Channel disk drive. This disk drive may be used with the *Compaq StorageWorks*TM Enterprise Virtual Array.

Replacing the Disk Drive

Complete the following procedure to replace a disk drive.



CAUTION: Remove only one drive at a time to avoid overheating the enclosure and install a drive of equal or greater capacity or a drive blank.

1. Push in on the disk drive Ejector Button ① (see Figure 1), and pivot the Release Lever ② to the full, open position.

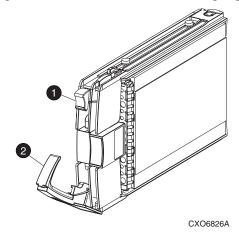


Figure 1: Removing a drive

2. Pull on the drive until it is disconnected from the backplane connector.



CAUTION: The carrier can be dropped due to the rapidly rotating media. Remove the carrier from the enclosure when the media has stopped rotating. This takes approximately 30 seconds.

- 3. When you are sure that the media is no longer spinning, completely remove the drive from the enclosure.
- 4. Insert the replacement drive into the enclosure until the drive is against the backplane connector.
- 5. Push in on the replacement drive while pivoting the Release Lever ② to the full upright position.
- 6. Push the Release Lever in until the lever engages the Ejector Button •, and the drive is fully seated in the backplane connector.
- 7. Observe the drive status LEDs to ensure the replacement drive is functioning properly. Refer to your drive enclosure user guide for specific details.

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