
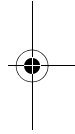
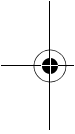


Upgrading From Dell™ PERC 3 to PERC 4

This document describes the procedure to upgrade from the Dell™ PERC 3 (PowerEdge™ Expandable RAID Controller) on your Dell System to a PERC 4.

 **NOTE:** It is recommended that you back up the data on your system before upgrading the storage controller.

- 1 Turn off the system.
- 2 Uninstall the PERC 3 and install the PERC 4. For more information about replacing parts, see your *Hardware Owner's Manual*.
- 3 Ensure that all the required disks are connected and verify that all the cables are connected properly.
- 4 Turn on the system.
- 5 Press <Ctrl+M> to enter the **PERC/CERC BIOS Configuration Utility** menu.
- 6 Select **Objects**→**Adapter**→**PERC 4/DC** to choose the PERC 4 from the list of available adapters.
- 7 In the **PERC/CERC BIOS Configuration Utility** menu, select **Configure**→**View Configuration**→**View Disk Configuration** as shown in Figure 1-1.



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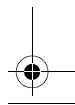
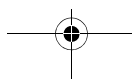
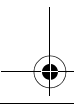
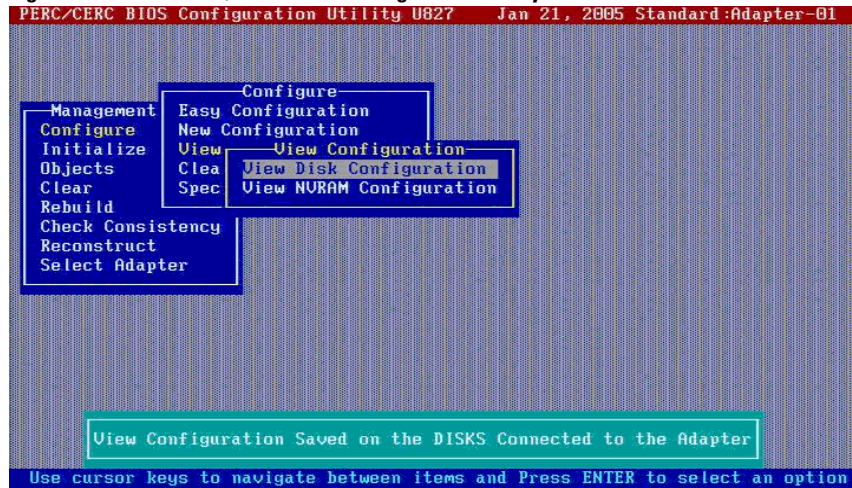


Figure 1-1. The PERC/CERC BIOS Configuration Utility Menu



- 8 The existing RAID configuration is displayed in the **Logical Drives Configured** screen. Verify and save the RAID configuration.
- ➔ **NOTICE:** Do not initialize the RAID volumes.
- 9 Reboot the system. The system is now ready for use.

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