

Quantum Scalar LTFS Appliance: Hard Drive Blank Replacement

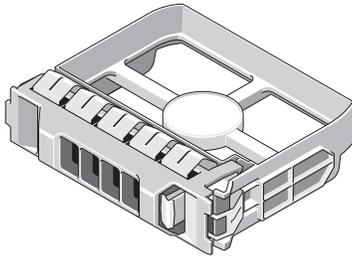
To replace the hard drive blank in the Scalar[®] Linear Tape File System (LTFS) Appliance, refer to the following sections:

- [Preparing to Replace a Hard Drive Blank](#) on page 1
- [Removing a Hard Drive Blank](#) on page 2
- [Removing a Hard Drive Blank](#) on page 2

Preparing to Replace a Hard Drive Blank

Before beginning the replacement procedure, make sure that you have the required replacement kit. Refer to the following table for the replacement kit contents (see [Table 1](#) on page 1).

Table 1 Scalar LTFS Appliance
Hard Drive Blank Kit

Qty	Illustration	Description
1		Replacement hard drive blank

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Required Tools: None.

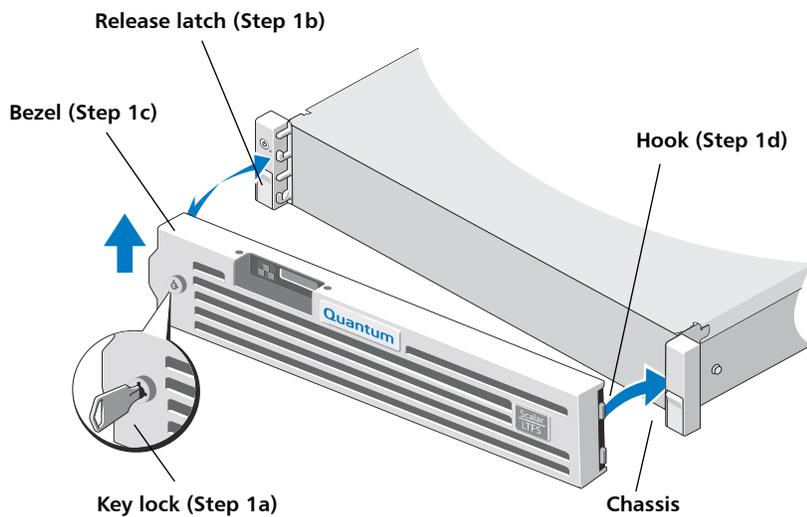
Removing a Hard Drive Blank

Caution: To prevent overheating, do not leave a slot open for more than 5 minutes.

To remove a hard drive blank, complete the following steps:

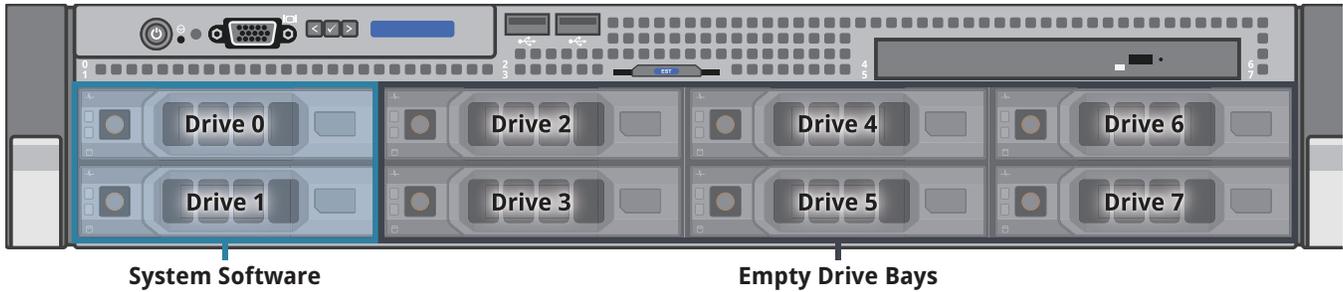
- 1 If installed, remove the front bezel:
 - a Unlock the key lock at the left end of the bezel (see [Figure 1](#)).
 - b Lift the release latch next to the key lock.
 - c Rotate the left end of the bezel away from the front panel.
 - d Unhook the right end of the bezel and pull the bezel away from the chassis of the top Scalar LTFs Appliance.

Figure 1 Removing the Scalar LTFs Appliance Bezel



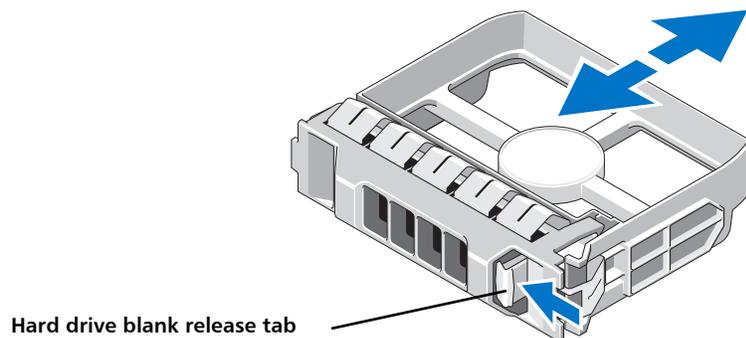
[Figure 3](#) shows the Front of the Scalar LTFS after the bezel is removed.

Figure 2 Front of the Scalar LTFS



- 2 Identify the blank you want to release and press the release tab (see [Figure 3](#)).
- 3 Slide the blank out until it is free of the drive bay.

Figure 3 Removing the Scalar LTFS Appliance Hard Drive Blank

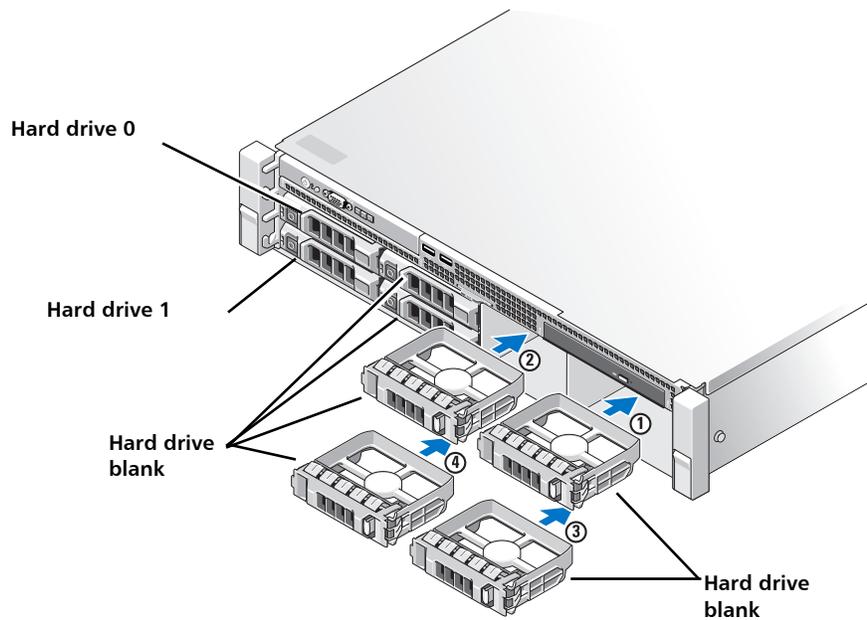


Replacing a Hard Drive Blank

To replace the hard drive blank, complete the following steps:

Note: To avoid damaging the hard drive blank's metal spring, follow the hard drive blank installation sequence described in [Figure 4](#) if installing more than one hard drive blank at a time.

Figure 4 Scalar LTFS Appliance
Hard Drive Blanks Installation
Sequence



- 1 Insert the replacement hard drive blank into the empty drive bay.
- 2 Continue inserting the hard drive blank until the release button clicks into place.
- 3 If you removed the front bezel, place it back on the chassis:
 - a Hook the right end of the bezel onto the chassis of the top Scalar LTFS Appliance.
 - b Fit the free end of the bezel onto the chassis.
 - c Secure the bezel with the key lock.