

**050-3672-03 and Above
Hard Drive Replacement for
TLA5000 Series Logic Analyzer
TDS5000B Series Digital Phosphor Oscilloscope
Instructions**

www.tektronix.com



075-0871-02

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- Worldwide, visit www.tektronix.com to find contacts in your area.

Service Safety Summary

Only qualified personnel should perform service procedures. Read the *Service Safety Summary* and the *General Safety Summary* located in the service manual before performing any service procedures.

Do Not Service Alone. Do not perform internal service or adjustments of this product unless another person capable of rendering first aid and resuscitation is present.

Disconnect Power. To avoid electric shock, switch off the instrument power, then disconnect the power cord from the mains power.

Use Care When Servicing With Power On. Dangerous voltages or currents may exist in this product. Disconnect power, remove battery (if applicable), and disconnect test leads before removing protective panels, soldering, or replacing components.

To avoid electric shock, do not touch exposed connections.

Kit Description

This kit contains parts necessary to replace the 119-7151-XX hard drive with the 119-7484-XX hard drive. The 119-7484-XX hard drive requires that you also run the 063-3844-XX disk to ensure proper mode settings. You also need to run the 020-2865-XX CD to set up the touch screen display.

Products

TLA5000B SN B019999 and Below
TDS5000B Series SN B019999 and Below

Kit Parts List

Quantity	Part number	Description
1 ea	119-7484-XX	Disk Drive, Winchester, 3.5 inch, ATA
1 ea	063-3844-02	Hitachi V2.13 Feature Tool Disk
1 ea	020-2989-XX ¹	Accessory kit; Software CD, Touch Screen Switcher Tool V.1.0.0
1 ea	075-0871-02	Instructions, 050-3672-XX Hard Drive Replacement

¹ The software installation procedure is provided in the CD booklet (071-2207-XX).

Installation Instructions

Install

1. Install the new hard drive.
2. Power on the instrument.
3. Insert the Hitachi Feature Tool V2.13 disk into the disk drive.
4. Boot to the disk.
5. From the menu bar, select Features > Change Ultra DMA Mode.
 - a. Select Ultra DMA mode 5.
 - b. Click Ok.
6. Power off the instrument.
7. Remove the Hitachi Feature Tool V2.13 CD when finished.
8. At Insert Boot Media prompt, insert the Operating Restore CD for your instrument and then press any key to reboot.
9. Install the Touch Screen Switcher Tool using the instructions in the CD booklet.
10. Install any necessary product application software.

End of Document.