

3. Go to Hard Disk Drive Configuration.
4. Select Autodetect if it is available.
5. If Autodetect is not available, set to User and set to appropriate parameters from the table below.
6. Save the settings and exit.
7. Reboot the system from a floppy disk.

Model Number	Cylinders	Heads	Sectors/ Track	Capacity (GB)
HTS541616J9AT00	16,383	4	480-1272	160
HTS541612J9AT00	16,383	4	480-1272	120
HTS541680J9AT00	16,383	2	480-1272	80
HTS541660J9AT00	16,383	2	480-1272	60
HTS541640J9AT00	16,383	1	480-1272	40
HTS541616J9SA00	16,383	4	480-1272	160
HTS541612J9SA00	16,383	4	480-1272	120
HTS541680J9SA00	16,383	2	480-1272	80
HTS541660J9SA00	16,383	2	480-1272	60
HTS541640J9SA00	16,383	1	480-1272	40

4. Partition and format

- **FDISK.EXE and FORMAT.EXE** (or a similar partitioning software from the operating system)

Follow the instructions provided with your operating system to partition the drive. If FDISK.EXE recognizes only 8.4 GB of a drive, the BIOS may not support Interrupt 13 Extensions.

Format the drive by following the instructions provided with FORMAT.EXE. Formatting will verify the hard disk media and create file allocation tables for the partition.

5. Boot up the computer

If the system does not boot up after the installation of the drive, check all the settings. If the system still fails to boot up, contact the Hitachi Global Storage Technologies Support Center at www.hitachigst.com/support.

© Copyright Hitachi Global Storage Technologies

Hitachi Global Storage Technologies
3403 Yerba Buena Road
San Jose, CA 95135

Produced in the United States.

9/06

All rights reserved. Travelstar™ is a trademark of Hitachi Global Storage Technologies.

Microsoft, Windows XP, and Windows are trademarks of Microsoft Corporation in the United States, other countries, or both.

Other product names are trademarks or registered trademarks of their respective companies.

References in this publication to Hitachi Global Storage Technologies products, programs or services do not imply that Hitachi Global Storage Technologies intends to make these available in all countries in which Hitachi Global Storage Technologies operates.

Product information is provided for information purposes only and does not constitute a warranty.

Information is true as of the date of publication and is subject to change. Actual results may vary.

This publication is for general guidance only. Photographs may show design models.

20 September 2006