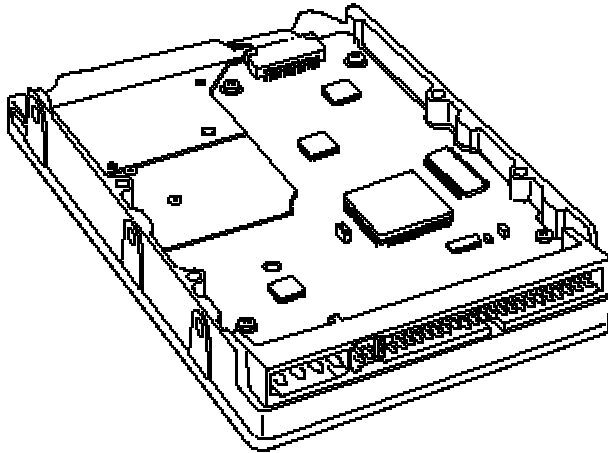


Fireball™ EX



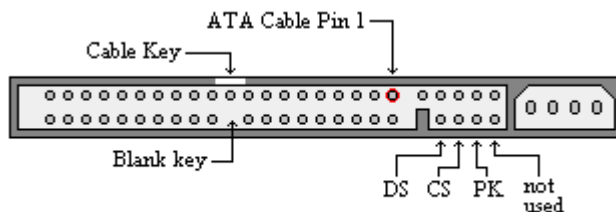
Jumper Settings

	DS	CS	PK	Rsvd
Stand Alone	ON	OFF	X	OFF
Master to Slave	ON	OFF	X	OFF
Slave to Master	OFF	OFF	X	OFF

X = PK is a Parking position. The presence or absence of this jumper has no effect on the drive. Labeling may indicate to place this jumper when configuring as a slave. This is to provide for retention of the jumper in the event it is needed later.

Jumper Locations

The Maxtor® Fireball™ EX disk drive has only one location where user configurable jumpers are found. The jumper block is incorporated into the ATA / IDE cable connector. Using the jumper pins you can establish the drive Master/Slave configuration.



BIOS Settings

The following BIOS parameters are provided for customers needing to manually configure the Fireball EX disk drive. Both base 2 and base 10 capacity values are displayed.

	Cylinders	Heads	Sectors	Base 2 Capacity	Base 10 Capacity
3.2 GB	6256	16	63	3,079 MB	3,228 MB
5.1 GB	10602	15	63	4,892 MB	5,129 MB
6.4 GB	13328	15	63	6,149 MB	6,448 MB
10.2 GB	19885	16	63	9,787 MB	10,262 MB
12.7 GB	24704	16	63	12,159 MB	12,749 MB

Special Considerations

Hard drives greater than 2.1GB may need to be divided into multiple partitions / logical drives. MS-DOS versions 4.0 through 6.22 allow a maximum primary partition / logical drive size of 2.1GB and are limited to 8.4GB in physical drive capacity. The file systems supported by Windows-95, Windows-98 and Windows NT are not restricted to the 8.4GB physical drive limit, but special BIOS support is required.

Hard drives greater than 8.4GB in capacity may be restricted to 8.4GB (or less) due to system BIOS limitations, operating system limitations, or both. Check with your system manufacturer to determine if your BIOS supports the correct extensions for hard drives greater than 8.4GB.