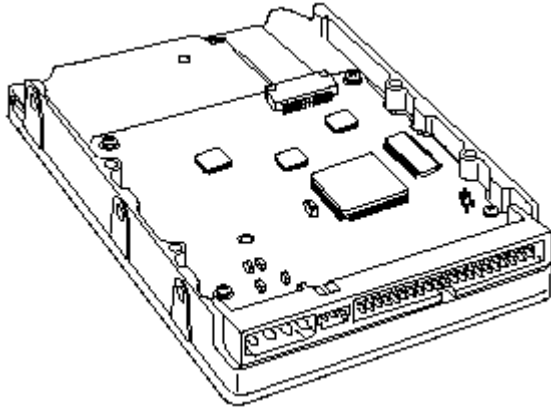


Fireball™ TM



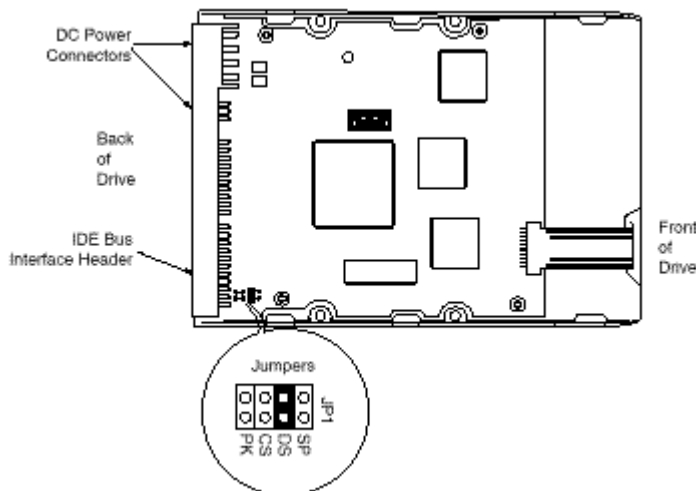
ATA

Jumper Settings

	DS	SP	CS	PK
Stand alone	ON	OFF	OFF	X
Master to Slave	ON	OFF	OFF	X
Slave to Master	OFF	OFF	OFF	X

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 Fireball™ TM disk drive has only one location where user configurable jumpers are found. The jumper block for the Fireball™ TM is found on the disk drive printed circuit board. Using the jumper pins you can establish the drive Master/Slave configuration.

BIOS Settings

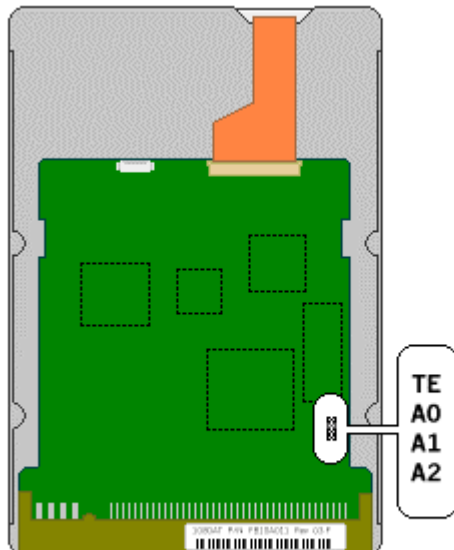
The following BIOS parameters are provided for customers needing to manually configure the Quantum disk drive. Both base 2 and base 10 capacity values are displayed.

	Cylinders	Heads	Sectors	Base 2 Capacity	Base 10 Capacity
1.0 GB	2112	16	63	1,039 MB	1,089 MB
1.2 GB	2484	16	63	1,222 MB	1,281 MB
1.7 GB	3309	16	63	1,628 MB	1,707 MB
2.1 GB	4092	16	63	2,014 MB	2,111 MB
2.5 GB	4969	16	63	2,445 MB	2,564 MB
3.2 GB	6232	16	63	3,067 MB	3,216 MB
3.8 GB	7480	16	63	3,681 MB	3,860 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.

Fireball™™



SCSI Configuration Guide

Jumper Settings

Drive Termination

Enable Termination	TE jumper on
Disable Termination	TE jumper off

Set SCSI ID

SCSI ID	A0	A1	A2
0	Off	Off	Off
1	On	Off	Off
2	Off	On	Off
3	On	On	Off
4	Off	Off	On
5	On	Off	On
6	Off	On	On
7	On	On	On