

Memo: Preliminary Hard Disk Evaluation  
Date: May 07 1992  
To: Leonard Tramiel, Richard Miller  
From: Minna Lai

Manufacturer: Conner Peripherals  
Model: CP-2064 (2.5" 60Mb IDE drive)  
Firmware: Version 1.14  
Comments: Two units of this model were tested. No problem with formatting and write-read-verify test.

Manufacturer: Conner Peripherals  
Model: CP-2084 (2.5" 80Mb IDE drive)  
Firmware: Version 1.62  
Comments: Two units of this model were tested. One of the units (serial# AF91WVF) returned a write fault once, and after that, the Sparrow had problems booting when the unit was connected to it. After reformatting the unit on the STbook, the problem went away entirely and could not be reproduced. The other unit (serial# AF95STM) has no problem with formatting and write-read-verify test.

Manufacturer: Seagate  
Model: ST-9077A (2.5" 60Mb IDE drive)  
Firmware: Version 02.02.10  
Comments: Two units of this model were tested. One of the units (serial# 000010TE) returned a write fault at various cycle of the write-read-verify test. The write almost always occurred around cylinder 681. The error remains even after the unit is reformatted. The other unit (serial# 0000168Z) has no problem with formatting and write-read-verify test.

Gary Luria said he will get two more samples from Seagate for to try.

Regards,

Minna Lai