

---

Subject: 1541 heat sink kit - product review  
Posted by [rwh](#) on Mon, 16 Sep 2013 17:40:05 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Message-ID:

Date: Sun, 24-Feb-85 19:27:41 EST

Article-I.D.: aesat.350

Posted: Sun Feb 24 19:27:41 1985

Date-Received: Sun, 24-Feb-85 19:40:27 EST

Organization: AES Data Inc., Mississauga, Ont., CANADA L5N 3C9

Lines: 44

Heat dissipation is regarded as a major problem with the 1541 disk drive.  
When looking around for a solution, I saw an ad for a heat sink kit from

Gosub of Slidell  
P.O. Box 1781  
Slidell, La. 70459

Since the cost (\$29.95) was lower than any of the fans offered by various vendors, and since I'm leery of blowing or drawing air of unknown quality through a disk drive, I purchased that kit.

The package, identified as Heat Dissipating Kit UY-1501, consists of

- 1 - aluminum heat sink
- 1 - brace
- 1 - shim
- 1 - small container of thermal compound
- 1 - cut-it-out-yourself template
- 1 - instruction sheet identifying the manufacturer as  
Uhler Young Electronic Engineering and Development  
1736 N. Edwards  
Wichita, Kansas 67203  
(316) 943-8613
- assorted screws and washers

The instructions are extremely lucid, even though this is a relatively simple task. The only quibble I have with them is that they suggest using wire cutters to nibble the hole through the 1541 cover. A small flat chisel produces a much neater result. Also, you will need a jeweller's Phillips screwdriver (I don't remember whether it was #0 or #1) to remove the internal screws - unless you are used to working on small equipment you may not already have one.

It sure dissipates heat. When doing lots of 4 minute backups, the heat sink gets too hot to touch.

Usual disclaimer about lack of financial interest...

--

\_\_\_\_\_ Russ Herman

/ \_\_\_\_\_ \ {allegro,ihnp4,linus,decvax}!utzoo!aesat!rwh

@( ? ? )@

( || ) The opinions above are strictly personal, and

( \\_/ ) do not reflect those of my employer (or even

\\_\_\_\_\_/ possibly myself an hour from now.)