CUSTOMER SERVICE BULLETIN

Radio Shack®
CUSTOMER SERVICE BULLETIN

400 Atrium—One Tandy Center, Fort Worth, Texas 76102

Problem

Any operation other than OPEN (ie READ, WRITE, CLOSE) on a file which has not been opened, will not display an error message. The internal error message which would have been displayed is also incorrect.

Solution

To fix the problem apply the following patches to RUNCOBOL (1.3b on TRSDOS 2.Øa only)
1. At TRSDOS READY key in:

```
PATCH RUNCOBOL A=45DB, F=FD2A3A4B, C=C3Ø87ØØØ
PATCH RUNCOBOL A=7ØØ8, F=ØØØØØØØØØØØØØØØØØØØØ, C=FD2A3A4BFD7E1EFEØ2DA
PATCH RUNCOBOL A=7Ø12, F=ØØØØØØØØØØØØØØØØØØØØ, C=2846FEØ5D22846C3DF45
PATCH RUNCOBOL A=6E4C, F=7C6D, C=A86F
PATCH RUNCOBOL A=61F4, F=6E, C=7Ø
PATCH RUNCOBOL A=6FA6,
             F=ØØØØØØØØØØØØØØØØØØØØØØØØ, C=ØØØEØØ7ØØØØECØØ138ØØØ7ØØ
PATCH RUNCOBOL A=6FB2, F=ØØØØØØØØØØØØØØØØØØØØ, C=Ø9ØØØCØØØ9ØØØ6ØØØ3ØØ
```

It is recommended that you put these patches in a DO file and check the print-out very carefully before executing the DO file. If you attempt to patch directly from a TRSDOS command line, you have no audit trial to check in case of trouble.

After constructing and applying these patches very carefully , you will observe error code 91, if you try to perform an operation on a file which. has not been opened.