CUSTOMER SERVICE BULLETIN

Radio Shack®
CUSTOMER SERVICE BULLETIN

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

Bulletin No.	454Ø–Ø2
Description	Statistical Analysis
Model	Model II
Stock No.	26-454Ø Version 2.Ø
Date	March 4, 1982
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Problem

"Dual Routing" is on with this file when printing any of the options allowed by the program. The video screen does not show any of these solid underlines. Message "Dual Routing" is now off but flashes on the video screen and is printed at the bottom of each report. Data for reports is on disk in Drive Ø. You can reset printer before printing, but "Dual Routing Now Off" is still printed at the bottom of the report. This problem will occur on printers which have underline capability because the "DUAL OFF" command turns underline on. LPRINTCHR$(14) turns underline back off.

Solution

The problem is corrected by following the steps listed below.

1. Backup the diskette(s) and make the changes on the Backup copy of the program.
2. In BASIC load the program by typing LOAD"TIMES/BAS".
3. Make the following corrections:

CHANGES (Retype the line or refer to the Edit section of the owners manual)

```
Old Line: 662Ø NEXTLL:PRINT" ";STRING$(78,"-"):PRINT:SYSTEM"DUAL
    OFF":PRINTCHR$(254);:IFPO$="Y"THENLPRINT" ":PO$="N"
New Line: 662Ø NEXTLL:PRINT" ";STRING$(78,"-"):PRINT:SYSTEM"DUAL
    OFF":LPRINTCHR$(14);:PRINTCHR$(254);:IFPO$="Y"THENLPRINT" ":PO$="N"

Old Line: 686Ø PRINTSTRING$(79,"-"):PRINT:SYSTEM"DUAL
    OFF":PRINTCHR$(254);:IFPO$="Y"THENPO$="N":LPRINT" "
New Line: 686Ø PRINTSTRING$(79,"-"):PRINT:SYSTEM"DUAL
    OFF":LPRINTCHR$(14);:PRINTCHR$(254);:IFPO$="Y"THENPO$="N":LPRINT" "

Old Line: 7195 PRINTSTRING$(79,"-"):SYSTEM"DUAL OFF":PRINTCHR$(254);

New Line: 7195 PRINTSTRING$(79,"-"):SYSTEM"DUAL
    OFF":LPRINTCHR$(14);:PRINTCHR$(254);
```

```
Old Line: 7700 SYSTEM"DUAL OFF":CLS:IFPO$="Y"THENPO$="N":LPRINT" "
New Line: 7700 SYSTEM"DUAL OFF":LPRINTCHR$(14);:CLS
     :IFPO$="Y"THENPO$="N":LPRINT" "
```

4. Type SAVE"TIMES/BAS" to save the changes in the program.
5. At TRSDOS READY, make a backup copy of the corrected diskette.