CUSTOMER SERVICE BULLETIN

Problem

Any program compiled under RSBASIC Compiler and operating under RUNBASIC or RUNTIME BASIC can develop a problem when processing ISAM files. This problem will be manifested as an unexpected termination of the program and a return to TRSDOS READY status without displaying any error messages. The problem is caused when RUNBASIC (or RUNTIME BASIC) calls the module, RSBASIC/LIO, which handles the deletion of ISAM records. When deleting a particular group of ISAM records, the module fails to complete the deletion process, which causes RUNBASIC (or RUNTIME BASIC) to fail with a subsequent return to TRSDOS.

Solution

At TRSDOS READY, apply the following patch to correct the problem.

```
PATCH RSBASIC/LIO A=45C2 F=44 C=4A
PATCH RSBASIC/LIO A=45EA F=1C C=22
PATCH RSBASIC/LIO A=45FE F=3654183C C=A26118AD
PATCH RSBASIC/LIO A=46Ø2 F=ØØC3Ø4ØA C=1AØ13654
PATCH RSBASIC/LIO A=46Ø6 F=7624186Ø C=ØE3CØØC3
PATCH RSBASIC/LIO A=46ØA F=1A58A259 C=Ø6ØA7Ø24
```

****NOTE****
If the user has the RUNTIME BASIC disk(26-47Ø6), the above patch should be applied to it also.

This patch should also be applied to KANA versions.