



# Tech Info Library

## DOS Tool Kit Assembler

Here's an undocumented fact about the DOS Tool Kit: If you have assembled a relocatable file and are then trying to run it from a BASIC program, make sure that the BASIC program file name does not begin with the same characters as your relocatable file. An example of what to avoid:

```
Relocatable file = Relocate Example.OBJO
BASIC file       = Relocate
```

If you make this error, the following BASIC program (named Relocate) will fail and display the error message "Undefined statement at 5".

```
10 ADDRS=0: REM PRE ALLOCATE VARIABLE TABLE
20 PRINT CHR$(4); "BLOAD RBOOT" CALL 520
30 ADRS=USR(0), "RELOCATE.OBJO"
40 CALL ADRS
```

Simply by changing the name of the relocatable file to Example.OBJO, and changing line 30 in the above program as follows, you can correct the problem.

```
30 ADRS=USR(0), "EXAMPLE.OBJO"
```

Apple Technical Communications

Keywords: <None>

=====  
This information is from the Apple Technical Information Library.

19960215 11:05:19.00

Tech Info Library Article Number: 886