

## APPENDIX B ERROR MESSAGE COMPENDIUM

This appendix lists the error messages produced by MiniMINC. The Messages section of *Book 3: MINC Programming Reference* contains additional information on error messages.

When an error message appears on the MiniMINC terminal screen, you can either correct the problem immediately (some MiniMINC error messages explain what caused the error and tell you what to do about it) or you can look up the message in this compendium.

### HOW TO USE THE ERROR MESSAGE COMPENDIUM

Error messages are represented in this compendium almost exactly as they appear on the screen. The form of an error message is:

?ENVIRONMENT-S-Text

where:

? precedes all error messages (the error message compendium disregards this symbol because it is common to all MiniMINC error messages).

ENVIRONMENT identifies the part of the MiniMINC programming system (environment) that produced the error. The environments are BOOT, DIR,

EDITOR, FORMAT, HELP,  
KMON, MINC, MON, and  
UTILITY.

S

indicates the error's severity; F  
for fatal, W for warning, or I for  
information.

A fatal error message means that  
MiniMINC halted execution of your  
command, statement, or program.

A warning error message means  
that MiniMINC didn't halt execu-  
tion of your command, statement,  
or program. However, you should  
correct the problem and then try  
again.

An informational error message  
gives information about the en-  
vironment without halting the  
program.

Text

explains the problem and some-  
times tells how to fix it. Some error  
messages identify what line in your  
program caused the error.

Error messages are alphabetically arranged by environment,  
severity, and text respectively.

Some of the entries contain references to other MiniMINC  
books. For example,

MINC-F-Argument outside terminal scrolling limits  
Book 4, see: ROLL\_AREA

means that Book 4 explains the error message in its description  
of the ROLL\_AREA graphics routine.

Other entries give an explanation of the error and a recovery  
procedure. For example,

MINC-F-No suitable free space on volume for file  
Directory may be full; try COLLECT. If necessary, delete some  
files and try COLLECT again. Otherwise, try another volume.

The error messages listed in this book result from errors that you may encounter under normal operating conditions. If you receive an unlisted error message, try the following procedure:

1. Check that the diskette drives are properly loaded and that the diskette drive doors are closed.
2. Repeat the instructions you gave MiniMINC just before the error message appeared.
3. If the error message returns (or the message tells you to notify DIGITAL), contact the MINC Product Services Center between the hours of 9 A.M. and 6 P.M., EST. To reach the MINC Product Services Center, eligible customers should call the number corresponding to their location.

Massachusetts	1-800-762-9700
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The continental United States (excluding Massachusetts)	1-800-225-9366
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Hawaii, Alaska, and Canada (call collect)	0-617-493-9473
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BOOT-F-I/O error

System diskette probably bad; make new copy.

## BOOT ERROR MESSAGES

BOOT-F-No boot on volume

Book 3, see: Starting Procedures

Book 2, see: MINC Volumes

DIR-F-Error reading directory

Book 3, see: DIRECTORY

## DIR ERROR MESSAGES

DIR-F-Illegal device

Book 3, see: File Specifications

DIR-F-Illegal directory

Book 3, see: DIRECTORY

DIR-F-Output file full

Book 3, see: DIRECTORY

DIR-F-Write error

Device detected an error in writing; check diskette drive and try again. Try another diskette if the message reappears.

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### EDITOR ERROR MESSAGES

EDITOR-F-Cannot find input file on specified or default volume  
Book 3, see: EDIT

EDITOR-F-Cannot proceed; owner is 'DIGITAL' for output volume  
Diskettes owned by DIGITAL do not accept alterations. Either replace the diskette or direct your output file to the other diskette drive.

EDITOR-F-No output volume space large enough to EDI input file  
Book 3, see: EDIT

EDITOR-F-Non directory device illegal for output  
Book 3, see: File Specifications

EDITOR-F-Output volume has maximum number of files or no free blocks  
Book 3, see: CREATE, EDIT

EDITOR-F-Unable to check volume owner  
Detected an error in reading; check diskette drive and try again.  
Try another diskette if the message reappears.

EDITOR-F-Unable to size screen  
Book 3, see: EDIT

EDITOR-W-Abort edit session losing all edits (Y,N)?  
Book 2, see: Control Characters and the Keypad Editor

EDITOR-W-I/O error; check diskette drives and message manuals  
The file contains a bad block; see Book 3 for a discussion of bad blocks.

EDITOR-W-Limited space for insertions (only # blocks). Continue (Y or N)?  
Book 3, see: CREATE, EDIT

EDITOR-W-Output file name is already in use.  
Do you want to erase its current contents (Y or N)?  
Book 2, see: The Three Editing Commands

### FORMAT ERROR MESSAGE

FORMAT-F-Device error  
Indicates serious disk corruption; try a new diskette. If the problem persists, notify the MINC Product Services Center.

### HELP ERROR MESSAGES

HELP-F-Help not available for #  
Book 3, see: HELP

HELP-F-Syntax error in command, type HELP <ret>  
Book 3, see: HELP

HELP-W-Default system HELP file not found

No help for topic #

Book 1, see: Getting HELP

HELP-W-No help for topic HELP #

Help topic is invalid; type HELP to determine valid topics.

KMON-F-Bad Fetch

Indicates serious disk corruption; try a new diskette. If the problem persists, notify the MINC Product Services Center.

KMON-F-Command file I/O error

Indicates serious disk corruption; try a new diskette. If the problem persists, notify the MINC Product Services Center.

KMON-F-Command file not found

Indicates serious disk corruption; try a new diskette. If the problem persists, notify the MINC Product Services Center.

KMON-F-File not found

Indicates serious disk corruption; try a new diskette. If the problem persists, notify the MINC Product Services Center.

KMON-F-Handler file I/O error

Indicates serious disk corruption; try a new diskette. If the problem persists, notify the MINC Product Services Center.

KMON-F-Overlay read error

Indicates serious disk corruption; try a new diskette. If the problem persists, notify the MINC Product Services Center.

KMON-W-Illegal date

Book 3, see: DATE

KMON-W-Illegal time

Book 3, see: TIME

MINC-F-An earlier statement already defined the function

Book 2, see: User-Defined Functions

Book 3, see: DEF

MINC-F-Another virtual array is using the channel

Book 3, see: DIM

MINC-F-Arguments in definition do not match function called

Book 3, see: ASC, ATN, BIN, CHR\$, COS, INT, LEN, OCT, POS, SEG\$, SGN, SQR, STR\$, TAB, TRM\$, TTYSET, VAL

## KMON ERROR MESSAGES

## MINC ERROR MESSAGES

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MINC-F-Argument outside terminal scrolling limits  
Book 4, see: **ROLL\_AREA**

MINC-F-Array has invalid description  
Book 3, see: **COMMON, DIM**

MINC-F-Array length is too small  
Book 4, see: **DUAL\_MOVE, GRAPH**

MINC-F-Array overfills workspace  
Book 3, see: **Arrays, DIM, LENGTH**

MINC-F-Array subscript negative or too large  
Book 2, see: **Nested Loops, Subscripts**  
Book 3, see: **Arrays**

MINC-F-Bad column specification  
Book 4, see: **BOX, GET\_CURSOR, MOVE\_CURSOR, HTEXT, PUT\_SYMBOL, TEXT\_LINE, VTEXT**

MINC-F-Bad row specification  
Book 4, see: **BOX, GET\_CURSOR, MOVE\_CURSOR, HTEXT, PUT\_SYMBOL**

MINC-F-Both REAL and IMAG must be at least as large as SIZE  
MiniMINC Supplement, see: **FFT, POWER**

MINC-F-CALL fails; workspace too full for parameters  
Book 3, see: **Routines**

MINC-F-Cannot erase a currently unused graph  
Book 4, see: **ERASE\_GRAPH**

MINC-F-Cannot find routine named  
Book 3, see: **CALL**

MINC-F-Cannot get cursor position from terminal  
Book 4, see: **GET\_CURSOR**

MINC-F-Cannot specify X value less than 1 with DISTANCE  
Book 4, see: **DUAL\_MOVE**

MINC-F-Can't be in double strip-chart mode when using this routine  
Book 4, see: **POINT**

MINC-F-Can't call REGION when in strip-chart (move) mode  
Book 4, see: **REGION**

MINC-F-Can't display vertical lines in strip-chart (move) mode  
Book 4, see: GRAPH

MINC-F-Can't turn on graph that's not in use  
Book 4, see: VIEW

MINC-F-Channel or unit # not in system for the routine  
MiniMINC Supplement, see: CIN, COUT, FFT, SCHEDULE

MINC-F-Check the manual; DUP cannot accept any file name  
Book 3, see: DUPLICATE

MINC-F-COMMON variables not in same order as in last program  
Book 2, see: Preserving Values of Variables in a Chain  
Book 3, see: CHAIN,COMMON

MINC-F-COP requires 2 file names  
Book 3, see: COPY

MINC-F-Could not find service subroutine # requested  
MiniMINC Supplement, see: SCHEDULE

MINC-F-Data lost—transfer rate too high  
MiniMINC Supplement, see: CIN

MINC-F-Data transfer or pending service request terminated  
MiniMINC Supplement, see: PAUSE,SCHEDULE

MINC-F-DATA value or value from file does not match variable  
Book 2, see: READ and DATA Statements  
Book 3, see: DATA, READ

MINC-F-Distance must be specified if X is omitted  
Book 4, see: DUAL\_MOVE

MINC-F-Earlier array description differs from reference  
Book 3, see: DIM

MINC-F-END statement does not have highest number in program  
Book 3, see: END

MINC-F-EOF error in compiled program; use program stored with SAVE  
The file produced by the COMPILE command contains a format error; use a copy of the program created by a SAVE or REPLACE command.

MINC-F-Error in compiled program; use program stored with SAVE  
The file produced by the COMPILE command contains a for-

mat error; use a copy of the program created by a SAVE or REPLACE command.

MINC-F-File channel input or output error

Accessing data in a file produced an error; check diskette and diskette drive.

MINC-F-File channel is not in the range 1-12

Book 3, see: CLOSE

MINC-F-File name in use; REPLACE or change name or volume

Book 2, see: Program Files, The REPLACE Command

Book 3, see: REPLACE, SAVE

MINC-F-File space allocated on volume is too small

Book 3, see: COMPILE, OPEN, PRINT, PRINT USING

MINC-F-First argument must be smaller than second

Book 4, see: ROLL\_AREA

MINC-F-GOSUB fails; 20 routines already active

Book 3, see: GOSUB, ON, RETURN

MINC-F-Graph number must be zero when DUAL\_MOVE used

Book 4, see: ERASE\_GRAPH

MINC-F-Graph number of zero not allowed here

Book 4, see: BARGRAPH, GRAPH, GRID, HLINE, MAP\_TO\_TEXT, POINT, VLINE

MINC-F-Graphics routine terminated by ^C

You typed the CTRL/C signal to interrupt a graphics routine.

MINC-F-Illegal baud rate specified

MiniMINC Supplement, see: SET\_SERIAL

MINC-F-Illegal graph number

Book 4, see: GRAPH, GRID, ERASE\_GRAPH, HLINE, LABEL, MAP\_TO\_TEXT, POINT, SHADE, VIEW, WINDOW, REGION, BARGRAPH

MINC-F-Illegal number of bits specified

MiniMINC Supplement, see: SET\_SERIAL

MINC-F-Incomplete command; COP requires 2 file names; TYP requires at least one

Book 3, see: COPY



MINC-F-Index array is not present

Book 4, see: GRAPH

MINC-F-Indexing not allowed in strip-chart (move) mode

Book 4, see: GRAPH

MINC-F-Invalid command; use only 2 file names

Book 3, see: COPY, DIR, INI, TYPE

MINC-F-Invalid data type for argument #

There was an invalid data type given for an argument in the position listed.

MINC-F-Invalid file name(s)

Book 3, see: APPEND, DIRECTORY, NEW, RENAME, SAVE

MINC-F-Invalid operation; mixing numbers and strings

Book 3, see: Assignment statement, DEF

MINC-F-Invalid or conflicting options requested

Book 4, see: BOX, CHAR\_MODE, DISPLAY\_MODE, DUAL\_MOVE, ERASE\_GRAPH, ERASE\_TEXT, GRAPH, BARGRAPH, WIDE\_LINE, HTEXT, VTEXT, LIGHTS, POINT, PUT\_SYMBOL, REGION, SHADE, TEXT\_LINE  
MiniMINC Supplement, see: CIN, COUT, SCHEDULE

MINC-F-Invalid PRINT USING format or syntax

Book 2, see: PRINT USING Statement Error Conditions

Book 3, see: PRINT USING

MINC-F-I/O error; unable to check volume owner

Book 3, see: NAME, SAVE

MINC-F-Line is longer than 132 characters

The line is ignored; break the line into two or more lines. Or, if reading from a file, make sure the file contains only legal BASIC program lines.

MINC-F-Line is too long to translate

The line is ignored; break the line into two or more lines. Or, if reading from a file, make sure the file contains only legal BASIC program lines.

MINC-F-Line must have different endpoints

Book 4, see: TEXT\_LINE

MINC-F-Missing argument no. # is required

Omitted required argument in the position listed.

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MINC-F-MOVE and BRAND cannot be specified together  
Book 4, see: GRAPH, POINT

MINC-F-MOVE option must be selected if X argument is omitted  
Book 4, see: POINT

MINC-F-MOVE option must be specified if Move specified previously  
Book 4, see: GRAPH, POINT

MINC-F-MOVE option must be specified to specify Units  
Book 4, see: POINT

MINC-F-MOVE option not allowed if other graph is in use  
Book 4, see: GRAPH, POINT

MINC-F-Need OPEN statement for file channel  
Book 3, see: CLOSE, INPUT, LINPUT, OPEN, PRINT, PRINT  
USING, RESTORE/RESET

MINC-F-No corresponding FOR statement for NEXT  
Book 2, see: Nested FOR Loops  
Book 3, see: FOR, NEXT

MINC-F-No DEF statement for function named  
Book 2, see: User-Defined Functions  
Book 3, see: DEF

MINC-F-No DIM or COMMON description for array used  
Book 3, see: Arrays

MINC-F-No NEXT statement terminates FOR loop  
Book 3, see: FOR, NEXT

MINC-F-No suitable free space on volume for file  
Directory may be full; try COLLECT. If necessary, delete some  
files and try COLLECT again. Otherwise, try a different vol-  
ume.

MINC-F-No workspace available for the string specified  
MiniMINC Supplement, see: CIN

MINC-F-Notify DIGITAL: Internal error trap  
This message does not appear when MiniMINC is function-  
ing properly. It indicates a serious problem in the MiniMINC  
routines.

MINC-F-Notify DIGITAL: Mark time failure  
This message does not appear when MiniMINC is function-

ing properly. It indicates a serious problem in the MiniMINC routines.

MINC-F-Notify DIGITAL: Memory pool exhausted

This message does not appear when MiniMINC is functioning properly. It indicates a serious problem in the MiniMINC routines.

MINC-F-Notify DIGITAL: Protection failure

This message does not appear when MiniMINC is functioning properly. It indicates a serious problem in the MiniMINC routines.

MINC-F-Number of indices is outside range 0-10

Book 4, see: GRAPH

MINC-F-Number of indices is too large for specified array

Book 4, see: GRAPH

MINC-F-Only one graph number may be in use

Book 4, see: FIND\_POINT

MINC-F-Only one parity option may be specified

MiniMINC Supplement, see: SET\_SERIAL

MINC-F-Only one symbol may be printed at a time!

Book 4, see: PUT\_SYMBOL

MINC-F-OPEN fails; file channel already open

Book 3, see: OPEN

MINC-F-OPEN fails; workspace too full for another channel

Book 3, see: OPEN

MINC-F-OPEN statement for file channel prohibits transfer

Book 3, see: OPEN, RESTORE/RESET

MINC-F-Outer FOR loop is using control variable

Book 3, see: FOR, NEXT

MINC-F-Output file name already in use;

do you want to erase its current contents (Y or N)?

Book 3, see: COPY

MINC-F-Parentheses nested too deeply or too many user functions

Break the statement into several simpler ones.

MINC-F-Previously plotted point not found

Book 4, see: GRAPH

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MINC-F-Previously scheduled event pending. No new request  
MiniMINC Supplement, see: SCHEDULE

MINC-F-Program does not have statement number specified  
Book 3, see: CHAIN, GOSUB, GO TO, ON

MINC-F-Program too large; workspace overfills  
Book 3, see: APPEND, CHAIN, COMMON

MINC-F-Quotes around string do not match or end quote missing  
Book 2, see: String Literals

MINC-F-Range of WINDOW limits too narrow  
Book 4, see: WINDOW (Restrictions)

MINC-F-RESEQ has an invalid statement number or interval  
Book 3, see: RESEQ

MINC-F-Reached RETURN without executing a GOSUB statement  
Book 3, see: GOSUB, ON, RETURN

MINC-F-Serial line number must be in range 1-3  
MiniMINC Supplement, see: SET\_SERIAL

MINC-F-Serial output channel # is not ready  
MiniMINC Supplement, see: COUT

MINC-F-Single strip-chart mode cannot be on when DUAL\_MOVE is called  
Book 4, see: DUAL\_MOVE

MINC-F-SIZE is greater than 2048  
MiniMINC Supplement, see: FFT

MINC-F-SIZE is less than or equal to 8  
MiniMINC Supplement, see: FFT

MINC-F-SIZE is not a power of 2  
MiniMINC Supplement, see: FFT

MINC-F-SIZE must be greater than or equal to REAL, IMAG, & PSPECT arrays  
MiniMINC Supplement, see: POWER

MINC-F-SIZE must be positive  
MiniMINC Supplement, see: POWER

MINC-F-Sorry; the statement is invalid in immediate mode  
Not all statements are valid in immediate mode; include the statement in a short program and run the program.

MINC-F-Specified corners are not diagonally opposite  
Book 4, see: BOX

MINC-F-Specified number not convertible to text coordinate  
Book 4, see: MAP\_TO\_TEXT

MINC-F-Specified options incompatible with moving graphs  
Book 4, see: GRAPH, ERASE\_GRAPH

MINC-F-Specified or default volume does not have file named  
Book 2, see: Running Programs  
Book 3, see: APPEND, CHAIN, KILL, NAME, OPEN,  
REPLACE, RUN/RUNNH, UNSAVE

MINC-F-Specified Row or Column not in graphic region  
Book 4, see: MAP\_TO\_GRAPH

MINC-F-Specify device only; no filename or file type is allowed  
Book 3, see: VERIFY

MINC-F-Specify either LP: or serial line number, but not both  
MiniMINC Supplement, see: SET\_SERIAL

MINC-F-Specify only one file name  
Book 3, see: VERIFY

MINC-F-Specify only one region, please  
Book 4, see: REGION

MINC-F-String is longer than 255 characters  
Book 3, see: Assignment

MINC-F-String length must be from 0 to 255 characters  
MiniMINC Supplement, see: CIN, COUT

MINC-F-Stripchart modes must be off when this routine is called  
Book 4, see: FIND\_POINT

MINC-F-SUB creates an invalid statement or has a syntax error  
Book 2, see: The Substitute Command  
Book 3, see: SUB

MINC-F-Syntax error; cannot translate the statement  
Book 3, see: APPEND, Arithmetic, DIM, LINPUT, RUN/  
RUNNH

MINC-F-The TEXT option must be specified by itself  
Book 4, see: ERASE\_GRAPH

MINC-F-Time string format must be hh:mm:ss

MiniMINC Supplement, see: PAUSE, SCHEDULE

MINC-F-Too few values for INPUT or READ variables

Book 2, see: Checking for the End of the Input File

Book 3, see: DATA, INPUT, LINPUT, READ

MINC-F-Too many arguments in statement

This message appears when there are more arguments in the argument list than the routine can interpret. This condition can arise because of extra commas in the argument list.

MINC-F-Too many response requests pending

MiniMINC can delay responding to response requests until previous requests are handled, but at most eight response requests can be pending at one time. SCHEDULE causes response requests.

MINC-F-Total number of arrays and variables in COMMON exceeds 255

Book 3, see: COMMON

MINC-F-Use another file type; SYS, SAV, COM, and BAD are protected

Book 3, see: Protected File Types, UNSAVE

MINC-F-Use array element instead of array for argument #

MiniMINC Supplement, see: CIN, COUT

MINC-F-Value of argument # is outside valid range

Book 4, see: GRAPH, DUAL\_MOVE, ERASE\_TEXT, HLINE, VLINE

MiniMINC Supplement, see: PAUSE, SCHEDULE

MINC-F-Value of control expression is out of range

Book 2, see: ON/GO TO Statements

Book 3, see: ON

MINC-F-Value of FILESIZE expression too large or less than -1

Book 3, see: OPEN

MINC-F-Variable name required for argument #

An argument was a literal instead of the required variable or array name. This condition can result from missing or extra commas in the argument list.

Book 4, see: FIND\_POINT, GET\_CURSOR, MAP\_TO\_GRAPH, MAP\_TO\_TEXT

MiniMINC Supplement, see: FIND\_CURSOR, GET\_CHAR

MINC-F-Width + Distance must be less than 512

Book 4, see: WIDE\_LINE

MINC-F-Workspace contents remain unchanged

Not enough memory available to store all the strings used in the program; reduce the size of the BASIC program.

Book 3, see: EXTRA\_SPACE, NORMAL\_SPACE

MINC-F-Wrong number of arguments or improper argument default

There was an improper number of arguments for a MINC BASIC routine.

MINC-F-X value must be less than 512 when DISTANCE is selected

Book 4, see: DUAL\_MOVE

MINC-F-Zero is illegal as a ROLL\_AREA argument

Book 4, see: ROLL\_AREA

MINC-W-Attempt to find square root of a negative value

Book 3, see: SQR

MINC-W-Cannot recover workspace program; see message manual

Indicates user workspace program and variables have been lost. Usually occurs when you request a directory after the EXTRA\_SPACE command.

MINC-W-Dividing by zero

Book 2, see: Multiplication, Division

Book 3, see: Arithmetic

MINC-W-Enter new value. Old value did not match INPUT variable

Book 3, see: INPUT

MINC-W-Extra values from keyboard or file ignored

Book 3, see: INPUT

MINC-W-Invalid exponential expression

The program tried to compute the value  $A^B$  where  $A < 0$  and B was not an integer or  $B > 256$ . BASIC substitutes a value or zero for the result.

MINC-W-LOG or LOG10 expression less than or equal to 0

Book 3, see: LOG, LOG10

MINC-W-Value of integer expression not in range -32768 to +32767

Book 3, see: Arithmetic, Assignment Statement

MINC-W-Value of real expression is too large

Book 3, see: Arithmetic, Assignment Statement, ATN, EXP

MINC-W-Value of real expression is too small

Book 3, see: Arithmetic, Assignment Statement, ATN, EXP

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### MON ERROR MESSAGES

#### MON-F-Bad fetch

Indicates serious disk corruption; try a new diskette. If the problem persists, notify the MINC Product Services Center.

#### MON-F-Directory I/O error

Book 3, see: COPY

#### MON-F-Directory overflow

Collect and try again; if condition persists, delete some files and collect again. Otherwise, try a different volume.

#### MON-F-Overlay error

Indicates serious disk corruption; try a new diskette. If the problem persists, notify the MINC Product Services Center.

#### MON-F-Power fail halt

Restart system.

#### MON-F-Swap error

Indicates serious disk corruption; try a new disk. If the problem persists, notify the MINC Product Services Center.

#### MON-F-System halt

Restart system.

#### MON-F-System read failure halt

Book 3, see: Starting Procedures

#### MON-F-Trap to 10

Possibly caused by static electricity; try again. If the condition persists, notify the MINC Product Services Center.

#### MON-F-Trap to 4

Possibly caused by static electricity; try again. If the condition persists, notify the MINC Product Services Center.

### UTILITY ERROR MESSAGES

#### UTILITY-F-Bad directory block

Diskette not usable; try initializing diskette to recover it. If condition persists, discard diskette.

#### UTILITY-F-Copies of the following files may be faulty: #

Book 3, see: DUPLICATE

#### UTILITY-F-Device full

Book 3, see: DUPLICATE

#### UTILITY-F-Device SY may not be initialized

Book 3, see: INITIALIZE



UTILITY-F-Directory full

Collect and try again; if condition persists, delete some files and collect again or else use another diskette.

UTILITY-F-Disk unusable, too many bad blocks

Diskette not usable; try initializing diskette to recover it. If condition persists, discard diskette.

UTILITY-F-Error in formatting disk

Diskette not usable; try initializing diskette to recover it. If condition persists, discard diskette.

UTILITY-F-Error in system area

Diskette not usable; try initializing diskette to recover it. If condition persists, discard diskette.

UTILITY-F-Error reading directory

Book 3, see: COLLECT, VERIFY

UTILITY-F-Error writing directory

Book 3, see: INITIALIZE

UTILITY-F-File not found

Book 3, see: COPY, TYPE

UTILITY-F-Illegal command

Book 3, see: VERIFY

UTILITY-F-Illegal device

Book 3, see: COLLECT

UTILITY-F-Illegal directory

Book 3, see: DUPLICATE

UTILITY-F-Input truncated at twelve characters

Book 3, see: INITIALIZE

UTILITY-F-No swap file on boot volume

Put a valid MiniMINC diskette in drive 0 and restart the system.

UTILITY-F-No volume id

Book 3, see: DUPLICATE

UTILITY-F-Not enough usable space on volume

Book 3, see: COPY

UTILITY-F-Read error

Book 3, see: COLLECT, COPY, INITIALIZE

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UTILITY-F-Target volume must be newly initialized

Book 2, see: Duplicating a Volume

Book 3, see: DUPLICATE

UTILITY-F-Unable to initialize volume with owner name 'DIGITAL'

Book 3, see: INITIALIZE

UTILITY-F-Unable to specify 'DIGITAL' as owner name

Book 3, see: INITIALIZE

UTILITY-F-Uninitialized volume

Book 3, see: COLLECT

UTILITY-F-Volume owner name may not be 'DIGITAL'

Book 3, see: COPY

UTILITY-F-Write error

Book 3, see: COPY