

This section lists all of the error and warning messages that are produced by the Accucadd system. They are listed alphabetically in several sections:

- 1) Error **Messages** produced by the main Accucadd program.
- 2) Error **Numbers** produced by the main Accucadd program.
- 3) Messages produced by Library: Export DXF.
- 4) Messages produced by Library: Import DXF.
- 5) Messages produced by Library: Import HPGL.
- 6) Other messages, including those produced by the library conversion programs.

This section lists all the messages produced by Accucadd; error numbers are listed below.

A DATA BACKUP HAS BEEN FOUND

A backup file of your last drawing work has been found on the disk. It was created with SET UP: BACKUP; your last session with Accucadd must have terminated wrongly, due to a power failure or computer or program error. If you load the backup (select **OK**), you should recover your work.

ABORT IMPORT AND WIPE

This message is produced when you **EXIT** or **ESC** out of FILING an imported drawing. Select **OK** to abandon the drawing and WIPE it, or **EXIT** to continue importing it.

ABORTED — INDEX <number>
DRG <number> BOOKED
BY <user>

The function (usually LIBRARY: MAINTENANCE) can't proceed because the named user has a drawing Booked. If you can get them to Un-book it, you will be able to use the function.

ARC TOO SMALL FOR ARROW

There isn't enough space on this arc to draw the dimensioning arrows. If you are willing to reduce their size, that will help.

ALREADY ON SCRATCHPAD

You cannot use EDIT: LAYER: ISOLATE LAYER from the scratchpad; FILE the drawing and LOAD it onto a main drawing page, then isolate the layer.

ANGLE TOO SMALL

You have defined an angle size which is too small to display on the current view. Enter a larger angle size or enlarge the view with ZOOM.

The angle set for the grid is too small.

AREA ORIGIN OUTSIDE BOX

You have attempted to place the seed point of the DIMENSION: AREA/PERIMETER area outside the hatch box.

ARROW HEAD OFF SCREEN

You have selected an Entity whose end point is not displayed on the screen. Try using PAN to display that part of the drawing and re-select the Entity. Arrow heads can only be drawn when the point at which they belong is shown on the screen.

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ATTEMPT TO CHANGE TEXT LINE STYLE IGNORED	You have attempted to change the line style of text. This is not permitted.
BOOKING HAS BEEN DISABLED — READ ONLY INDEX	The Index is “Read-Only” — protected from being altered by you, so you can’t use Booking on it.
BOOKING NOT AVAILABLE ON NON-NETWORKED SYSTEMS	Drawing Booking is only available on networked and machine-sharing systems.
BOTTOM GAP IS OUT OF RANGE	The space between the bottom two parallel lines is out of range.
BOTH CIRCLES THE SAME	You have selected the same circle (or arc) twice while using TANGENT.
BOX TEXT NOT AVAILABLE WITHOUT FAST VIEW	The BOX TEXT feature of VIEW: SPEED FILTER is not available unless your graphics display card supports the Accucadd Fast View feature and has memory available for it. See VIEW: FAST VIEW.
BOX TOO SMALL	You are trying to FILE a drawing in an index box that is too small for the number of Handles in the drawing. There are a maximum of 2 handles per block of the index box. See LIBRARY: FILE.
CANNOT ACCESS <name>	This message is only produced by networked Accucadd. You don’t have permission to access the file, or it is missing.
CANNOT ACCESS DIRECTORY <name> FOR <activity>	This message is only produced by networked Accucadd. You don’t have permission to use this directory.
CANNOT ACCESS GLOBAL DIRECTORY — REASSIGNING TO LOCAL DIRECTORY	The network isn’t working properly, but as you have a Personal Installation and a USER directory on your Private fixed disk drive, Accucadd is running without the network. You won’t be able to access anything on the network.
CANNOT DRAW... ARC OF ZERO RADIUS CIRCLE OF ZERO RADIUS LINE OF ZERO LENGTH	Such Entities aren’t allowed by the Accucadd Family v.21 and later programs. They were permitted in earlier versions of Accucadd, but created difficulties for post-processing programs.
CANNOT OPEN <FILENAME>	This happens when you try to open a file that is corrupt or there is a disk error.
CANNOT READ DATA	Accucadd produces this message when asked to read corrupted data, or `20’ format data, in the case of Accucadd Sketchpad.
CAN’T ACCESS GLOBAL DIRECTORY <name>	The network isn’t working properly, or you haven’t logged onto it, or the directory has been removed, or your LOCAL directory has been corrupted.
CAN’T ACCESS RCAD_MACHINE DIRECTORY	The pathname of the MACHINE directory for your workstation should be stored in the Windows environment variable RCAD_MACHINE.

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	<p>This variable exists, but the directory named in it isn't accessible. The Accucadd Network Installation Guide gives more details; if it doesn't help, re-install Accucadd.</p>
CAN'T ACCESS USER DIRECTORY <name>	<p>You are working on the wrong workstation, or the network isn't working properly, or you haven't logged onto it, or the directory has been removed.</p>
CAN'T COPY FROM COMMON INDEX (INDEX 00000)	<p>ADD INDEX has been unable to move files from the common index to the index being created (see Appendix D, Library Management). Delete the index just created and try again.</p>
CAN'T COPY TO PROTECTED INDEX	<p>You have tried to use COPY INDEX to copy to an index which is protected (e.g. one with an index number of 60000 or higher).</p>
CAN'T DELETE STYLE	<p>Accucadd cannot find the style you have chosen to delete.</p>
CAN'T CREATE INDEX	<p>Something has gone wrong in ADD INDEX. Check the disk or diskette being used and try again. If this does not work, check the amount of free space on it, or try another diskette.</p>
CAN'T CREATE TEMPORARY FILE	<p>COPY INDEX creates a temporary file, which it uses to hold incidental information to the copy, in the default Windows directory (normally the directory in which Accucadd is installed). If it can't create this file, this warning is produced, and the COPY INDEX operation is aborted. The normal cause of this error is running out of space on the disk.</p>
CAN'T DIMENSION AREA	<p>DIMENSION: AREA/PERIMETER has failed, possibly due to the area being too complex.</p>
CAN'T FILE COMPONENT	<p>FILE has failed to file one of the inserts of your drawing, possibly due to something wrong with the disk or diskette. Check it, and try again.</p>
CAN'T FILE COMPONENT ON PROTECTED INDEX	<p>You are trying to FILE a drawing which has inserts from a protected index, and have selected 'Overwrite the components'. However, some of them are from a protected index (e.g. one with an index number of 60000 or higher). This can also occur in COPY INDEX, for exactly the same reason. Perform the operation again, but select 'Keep the components'. Appendix D ('Library Management') describes the reasons for this situation.</p>
CAN'T FILLET ELEMENT TO ITSELF	<p>Filletts must be drawn between two different Entities. You have chosen the same Entity twice.</p>
CAN'T FIND INDEX	<p>Accucadd cannot find an index page with the number you have entered. Use the 'catalog' option to see which indexes are present in the library.</p>
CAN'T IMPORT TO SCRATCHPAD	<p>You have tried to IMPORT a drawing onto the scratchpad. Revert to one of the main pages, and then re-select IMPORT RDF.</p>

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CAN'T OPEN PRINT OUTPUT FILE	The file you are attempting to PRINT TO DISK into couldn't be opened. The disk is probably full, or the pathname set with OUTPUT: PATHNAME: PRINT FILES is invalid. If not, use SCANDISK.
CAN'T SAVE DRAWING	FILE has failed to save the New Data of your drawing. See `Can't File Component`.
CAN'T SCALE CURVE NODES	You have used SET UP: SCALE to enter a new scale which is too big for the curve to fit.
CAN'T SET ZERO SCALE	Scale values cannot be set to zero, as this would reduce the size of your drawing to zero.
CAN'T STORE POINT, TERMINATING IMPORT	This happens when you have used tried to use CURVE: POINTS: IMPORT to import a file which specifies more than the permitted number of points.
CATALOG LIST FULL	This message appears when you try to add more than 128 items to a Accucadd catalog. See section 2 of this manual, under "Style Catalogs".
CENTER GAP IS OUT OF RANGE	The space between the center parallel lines is out of range.
CHANGING PATH	This message is produced whenever you select LIBRARY: SET PATHNAME: LIBRARY with any active drawings in memory. Appendix D of this manual, "Library Management" gives a full account of the technique needed to manage multiple Accucadd libraries.
CHARACTER <letter> NOT REFERENCED IN KEY TABLE	No insert is listed for the character in the current Key Table file. You have typed a wrong character, or the file is incomplete.
CLASH WITH LAYER TABLE	The settings you have for color and line style in the parallel lines palette do not match those of the current layer.
COMPLETE MOVE BEFORE CHANGE	You have attempted to select EDIT: CHANGE while still in EDIT: MOVE. This is not permitted.
COMPLETE MOVE BEFORE ERASE	You have attempted to select EDIT: ERASE while in EDIT: MOVE. This is not permitted.
COMPLETE MOVE BEFORE ERASE CORRECT INSERT	A warning produced when you select an Insert with EDIT: ISOLATE, in case you have selected the wrong one. Select OK to proceed with ISOLATE, or EXIT to abort the function.
CORRUPT DATA DETECTED	During filing corrupt data was detected. You will be given the option to file the data up to the corruption or to abort. If this error occurs persistently, then some program is corrupting your computer's memory, or it is faulty, or your mains power supply is unstable.

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CREATE INSERT	A request for confirmation when you use EDIT: IMplode. Selecting EXIT will leave the drawing unchanged, except from any changes made when you selected the data for IMplode.
CURRENT DATA WILL BE OVERWRITTEN	You are attempting to load a drawing on top of the one you are currently working with.
CURRENT LAYER IS SET TO A SINGLE COLOR	If you are dealing with a layer that is set in the Layer Table to a specific color, you cannot select a different color for drawing with, or CHANGE an Entity in the layer to a different color. If you change the layer's color entry in the Layer Table to `A', you will be able to use other colors.
CURRENT LAYER IS SET TO A SINGLE LINE STYLE	If you are dealing with a layer that is set in the Layer Table to a specific line style, you cannot select a different line style for drawing with, or CHANGE an Entity in the layer to a different line style. If you change the layer's line style (LS) entry in the Layer Table to `A', you will be able to use other line styles.
CURRENT PAGE SELECTED	You have tried to select the page you are working on from PAGE in the SET UP menu.
CURVE CONTAINS TOO MANY SEGMENTS	The curve is too complex for DRAW: PARALLEL to be able to construct a parallel curve.
DATA ON PAGE <number> WILL BE OVERWRITTEN	When you use LOAD BACKUP, you are warned if you are about to lose any work on this page.
DATA WILL BE LOST ON SCRATCHPAD	When you select a main drawing page from the Scratchpad, you are warned that the Scratchpad's data will be lost if you haven't FILED it. Select EXIT to stay in Scratchpad and FILE the data.
DATA WILL BE LOST ON PAGE <number>	This happens when you try to exit Accucadd after changing pages and there is still data on the previous page.
DELETE LOG FILE	A warning when you use LIBRARY: LOG MAINTENANCE: Delete Log, in case you selected it by mistake.
DEVICE NOT SCALEABLE	You have tried to use the DIGITIZER function when you are using a mouse.
DISK GENERAL FAILURE — RE-TRY ?	Some sort of error occurred in accessing a disk, but Windows is not sure what was wrong. Check the diskette and drive, but the most common cause is an unformatted diskette, or one formatted for an incompatible computer. Selecting OK from the palette will make the program try the operation again.
DISK IS WRITE PROTECTED — RE-TRY?	The diskette is write-protected — on a 5/4" diskette, the notch that marks it as available to be written on has been covered, or on a 3/2" diskette, the shutter has been opened. The computer is unable to write on it. If this isn't the case, your diskette drive may be faulty, but try

	<p>the operation again first. Also can result from trying to write to a CD, CD-R or other Read Only medium.</p>
DISK READ FAULT — RETRY ?	Data could not be read from the diskette. Check the diskette and the drive, and then select OK from the warning palette to have the program try again.
DISK WRITE FAULT — RETRY ?	Data could not be written onto the diskette. Check the diskette and drive — the most common cause is a diskette with a write-protection tab in place, or a `Read-Only' (R/O) file on the diskette.
DO NOT ATTEMPT TO RUN TWO SESSIONS WITH THE SAME USER ID	This message is produced after "There is a currently active session..." (see below). Don't try to run the Accucadd Configuration or drafting programs, or any other Accucadd program or subsystem, after it has produced this message, until you're sure that the other user of the same ID has finished. You may wish to enquire why this is going on — consult your Network Manager.
DRAG IMAGE TOO LARGE	The drag image is too large for the specified paper size or current scale.
DRAWING TOO LARGE	The drawing being imported is too large to fit in Accucadd.
DRAWING TOO LARGE FOR PRINTER PAPER	The drawing is too large to fit onto the paper in your printer. You will have to change the scale of the drawing to make it fit (see SET UP: SCALE, and save the drawing before you do it), or use larger printer paper.
DRAWING ALREADY BOOKED OUT BY <user>	This message is only produced by networked Accucadd. You will have to wait for it to be booked back in — sending the user a message might be a good idea.
DRIVE DOOR OPEN OR DISK NOT IN DRIVE — RETRY?	The diskette is not in the drive, the drive door is open, or the diskette is not properly seated in the drive. Check it and try again.
DUPLICATE INSERTS ON OTHER PAGE	The drawing you are importing has Inserts with the same names as Inserts on another drawing page. As both drawing pages share the Inserts loaded into the computer, this is very dangerous! IMPORT RDF will terminate automatically. If you are sure that the Inserts with the same name in the two drawings are in fact identical inserts, then WIPE the other drawing page and re-do the IMPORT RDF. If you're not sure about this, WIPE the other drawing page, use IMPORT RDF to import the RDF file again and use the RENUMBER option to file its inserts on different indexes, thus giving them new names. You can then compare each pair of Inserts. If they are all identical, you can import the drawing again, without renumbering and without the Import Map.

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DUMP TERMINATED PREMATURELY	This message is printed on your printer when you stop a print-out (a SNAPSHOT or an OUTPUT: PRINT or OUTPUT: IMAGE) before it is completed.
END CURVE TO FIX	You must manually end this curve type by selecting the TUNE icon.
ENVIRONMENT VARIABLE RCAD_MACHINE NOT SET UP	The pathname of the MACHINE directory for your workstation should be stored in the Windows environment variable RCAD_MACHINE. This variable doesn't appear exist. The Accucadd Network Installation Guide gives more details; if it doesn't help, re-install Accucadd.
ERROR CLOSING FILE <name>	The Accucadd Text Editor produces this error message if a disk error occurs when closing (finishing with) a disk file. Check the disk with SCANDISK.
ERROR DELETING BACKUP OF FILE <name>	The Accucadd Text Editor produces this error message if a disk error occurs when an old backup copy of a file is being deleted so that it can be replaced by a new backup. Check the disk with SCANDISK.
ERROR FINDING FILE <name>	The Accucadd Text Editor produces this error message when it can't find the file you've asked it to open. Check that the filename is correct.
ERROR GETTING MEMORY FOR FILE <name>	The Accucadd Text Editor produces this error message when Accucadd fails to supply it with memory for holding the file. This is fairly serious; it is best to shut down Accucadd, start it up and try again. If the problem persists, contact your supplier.
ERROR IN LINE <number> OF HEIGHT TABLE	The Height Table file you are loading has an incomprehensible line in it. If you select OK , then the Accucadd layer it describes will be treated as if it had no entry in the Height Table. It is better to edit the Height Table and fix the error.
ERROR MAKING BACKUP OF FILE <name>	The Accucadd Text Editor produces this error message if a disk error occurs when a backup copy of a file is being created. Check the disk with SCANDISK.
ERROR OPENING FILE <name>	The Accucadd Text Editor produces this error message when a disk error occurs in opening the file. Check the disk with SCANDISK.
ERROR READING FILE <name>	The Accucadd Text Editor produces this error message if a disk error occurs when reading data from the file. Check the disk with SCANDISK.
ERROR READING PALETTE <number>. POSSIBLY INCORRECT <filename>	Try again. If it persists, re-install Accucadd, as the files used to control the graphics display screen are corrupted.
ERROR READING RC_1.PRT/ RC_1.PLT	These are the files which contain the printer and printer driver information respectively. If this message is displayed then either the data in these files has become corrupted or you have wrongly defined your

	printer and printer drivers. Re-install the relevant drivers to solve this problem.
ERROR REMOVING <name>	A disk error occurred while a drawing was being deleted in the process of removing an Index with DELETE INDEX. If it persists, check the disk with SCANDISK.
EXPLODE ALL INSERTS	IMPORT RDF offers to EXPLODE all the Inserts in a drawings when you IMPORT it, reducing the drawing to New Data. Select OK to do this, or EXIT to maintain the drawing in its current form and FILE its Inserts individually.
EXPRESSION TOO COMPLEX	You have entered an expression as keyboard input that is so complex that the program cannot analyze it. It should be possible to simplify the expression.
ERROR TOO LARGE FILE <name>	The Accucadd Text Editor produces this error message when the file you've asked it to open is too big to fit into the editor. If you try to load a larger file, you will get this message, and part of the file will be loaded. If you save it again, the remainder of the file will be lost, which probably isn't a good idea. If changing the line terminators for a file would cause it to go over the editor's limit, this message is produced, and the terminators aren't changed. See DRAW: TEXT EDITOR for the editor's limits.
ERROR WRITING FILE <name>	The Accucadd Text Editor produces this error message if a disk error occurs when writing data to the file. The most probable cause is a full disk.
EXTEND NOT POSSIBLE	You have selected two items which cannot be extended to meet each other.
FILE DOES NOT EXIST	This happens when you try to import an RDF file that doesn't exist.
FILE IS ALREADY BEING SPOOLED	The file is already in the Windows print queue.
FILE CANNOT BE OVER- WRITTEN	This message is displayed when you try to overwrite a READ-ONLY file. See your Windows Help for details of READ-ONLY files.
FILE <name> CAN'T BE LOADED	This error occurs when Accucadd is started up using the same technique as RoboSOLID uses to pass it a drawing, and this drawing contains Inserts, or is so large that Accucadd must decompose it into Inserts. RoboSOLID will not generate drawings with Inserts, and they cannot be taken when Accucadd is started, because there may not be a current library to FILE them in. You should check the library pathname, and then Import the RDF file containing the drawing. The entry for SET UP: RUN OTHER will tell you the RDF file name to use.

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FILE EXISTS — OVERWRITE?	You have named a file that already exists while using EXPORT. The warning palette gives you the choice of overwriting the existing file (select OK), or backing out to enter another filename (select EXIT).
FILE NOT FOUND, FILE <name> NOT FOUND	The file you named does not exist or the system cannot find it. Check that You didn't mistype or misremember the filename You have defined the correct pathname You have placed the diskette containing that file in the drive.
FILE OF SAME NAME EXISTS	There is already a file with the same name as that which you are trying to create. Accucadd may offer you the chance to overwrite it, or may force you to enter a new name, depending on the circumstances.
FILE OR PATHNAME DOES NOT EXIST	IMPORT and EXPORT produce this message if an RDF file does not exist to be imported.
FILLET RADIUS TOO SMALL	The selected objects cannot be filleted with a radius this small.
FILTERS ACTIVE	This message is produced when you select FILE with the SPEED FILTER masking part of your drawing. The filter will also affect the rendering of your drawing on the index, which may be misleading. If so, exit from FILE and adjust the SPEED FILTER palette.
FONT NOT FOUND	You have tried to load a font which is not supported by Accucadd. Scroll up and down the FONT CATALOG to view the available fonts.
FONT <number> NOT AVAILABLE FONT 1 WILL BE USED INSTEAD	You have imported a drawing from another system which contains text in a font that your copy of Accucadd doesn't have available.
GRID TOO SMALL TO DISPLAY	The spacing between grid points is too small for the grid to be displayed.
GROUP DATA FROM PREVIOUS PAGE WILL BE LOST	This message only occurs when you change drawing page during an EDIT: MOVE operation. Normally, MOVE draws the moved data in the new position and then deletes it in the old position. If you change page, it must remove it from the old page before leaving it for the new page. If you then abort the MOVE, the data will be lost; hence this warning.
HATCH CONTAINS ELLIPTICAL ARCS	The Insert that you are placing, using SQUASH or SHEAR, contains a hatched region with at least one arc in its boundary. The hatch cannot be drawn, and this message is produced to warn you.
HATCH ORIGIN ON TEXT BOX	You have placed the point marking the origin of a hatched area (the hatch `seed') on a text box. This would hatch over the text, so it is prevented.
HATCHING ORIGIN OUTSIDE BOX	You have placed the hatch cursor box so that it does not contain the point you planted marking the area to be hatched.

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IDENTIFICATION FAILURE	The user identity you entered isn't installed on this network or machine-sharing system. Check that you typed it correctly.
ILLEGAL PATH NAME	The pathname contains spaces. While pathnames with spaces are allowed by Windows in some circumstances, they are not advisable, as the pathname can't be given as a parameter to a Windows command.
ILLEGAL SELECTION	You can't use BREAK to trim this Entity.
ILLEGAL TEXT HEIGHT ENTERED	You have entered a value for the text height which is negative, or too large.
ILLEGAL SELECTION	You have selected an Entity which can not be trimmed down with BREAK.
IMPORT NOT POSSIBLE DURING INSERT	Accucadd will not allow you to start an IMPORT function while you are using FRAME INSERT or DRAG INSERT. You must finish with the INSERT function before selecting IMPORT.
INDEX ALREADY EXISTS	There is already an index with that number in this library. Choose another number for your index. (See Appendix D).
INDEX HAS AUTO-BOOKING WHICH MAY NOT BE DISABLED INDEX NOT FOUND	You can't turn off booking for an index which was set to have automatic booking when it was created. The system can't find an index with the number you gave in this library. Check that you didn't mistype the number and that you are using the correct library. Use the catalog option from the palette to list the indexes in the library.
INDEX NUMBER OUT OF RANGE	Index numbers between 1 and 59999 are acceptable.
MOUSE DRIVER MISSING	There was no mouse driver installed when the Accucadd main program was started up. This will only occur if you are not using the RC command to start Accucadd, as they install the input driver automatically if it is needed. You can run Accucadd by the direct command Accucadd but you must install the input driver (which is done by the command RZ_IDEV , from the MACHINE directory) first.
INSERT MISSING — INDEX <number> POSITION <number>	This warning is produced by LOAD when an insert used by the drawing can't be found in the library. It will be replaced by a marker when the drawing is redrawn. The Index number and position on that index of the insert are shown, so that a replacement for it can be FILED there.
INSERT TOO LARGE	This error signals that an insert's scale and paper size are such that it is too large for the drawing into which you are trying to INSERT it.
INSERTS ARE REFERENCED — CONTINUE ?	This warning is produced by DELETE INDEX, as a warning that the index contains drawings referenced as inserts by drawings in other

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	indexes. If you continue with the deletion, these drawings will be preserved in the Common Index. Appendix D ('Library Management') gives more details of this process.
INSERTS NESTED TOO DEEPLY	You cannot nest inserts to a total depth of more than 16 levels on one drawing.
INSERTS WILL BE IGNORED BY ROBOSOLID	This error message is produced by SET UP: RUN OTHER: Run RoboSOLID if you attempt to take a drawing with inserts to RoboSOLID. RoboSOLID does not deal in Inserts, and will ignore them. If you want to take data from Inserts to RoboSOLID, you must EXPLODE them first.
INSUFFICIENT DISK SPACE	There is not enough room on the fixed disk or diskette that the program is trying to write onto. Try the operation again, onto (another) diskette. It is good practice to keep track of the free space on your diskettes and/or fixed disk. This is displayed on every LOAD, FILE or INSERT operation.
INSUFFICIENT DISK SPACE FOR DRAWING OVERFLOW	If a drawing is too large to fit into the computer's memory, Accucadd will attempt to store the excess on the disk. This message is produced if disk space is exhausted in such an attempt.
INSUFFICIENT MEMORY	There is not enough memory available to perform the requested operation.
INSUFFICIENT MEMORY FOR HATCH	This warning is produced if there is not sufficient memory to hold the data required in calculation of a hatched area. The hatching will not take place.
INVALID DATE	The date you've just entered isn't comprehensible.
INVALID FILE POSITION	You have tried to file the drawing on top of more than one insert. Find an empty space for your drawing.
INVALID FILENAME	The file name you have entered is unacceptable to Windows — it contains forbidden characters, or it is too long. Enter another name.
INVALID FILLET	The fillet you are intending to make is invalid for some geometric reason. For example, attempting to fillet two parallel lines.
INVALID INPUT	You have either typed something the system can't accept or you have pressed ENTER without typing anything first. Press the button and try again.
INVALID KERNING CHARACTER	There is an invalid character code (incomprehensible, or out of range) in the Kern Table file. Edit the file to remove it.
INVALID LAYER NUMBER	The layer number you entered is not the number of an existing layer, or it is outside the range of permitted layer numbers (1..256).

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INVALID LIBRARY PATH	You have given a library pathname that the system cannot understand. Check that you have not made any typing errors.
INVALID OPERATION — CONTAINS ELLIPSE	You have tried to EXPLODE an insert containing an ellipse. To alter this insert you must LOAD it separately from the library, alter it and re-file it.
INVALID VALUE ENTERED	You have entered an invalid value. Check that you typed it correctly.
INVALID PATHNAME	The pathname that you have specified does not conform to Windows conventions.
JOIN OF TWO CIRCLES NOT VALID LAYER IS OFF	You have tried to join two circles. This is not permitted. You have tried to select Color, Line style or Line weight for a layer that is set to OFF in the parallel lines palette.
LAYER NOT FOUND	You have entered a layer name that does not match any of the layers in your current Layer Table. Check that you typed the name exactly as it is shown on the Layer Table.
LEAD LINE LENGTH AND STAND OFF CANNOT BOTH BE FREE	See DIMENSION: SET UP.
LEAVING PROGRAM — ALL WORK SAVED ?	This warning is produced by SET UP: EXIT and SET UP: RUN OTHER. If you have not FILED your current drawing before exiting (OK from the palette), it will be lost. Select EXIT from the warning palette to go back and FILE it.
LIBRARY CHANGED — CON- TINUE ?	This message is produced when you exchange library diskettes part-way through a library operation, when an index has been displayed, but before you select a position on it. Select OK to have the program load a new index and try again, or EXIT to abort the function.
LIMIT OF EVALUATION DATA SPACE	You are trying to create a drawing in the Accucadd evaluation sampler which is bigger than the allowed data space.
LINE IS SET TO CORRECT COLOR FOR LAYER	You have tried to set a color for a parallel line which is different from that set for the current layer. Change the layer's setting, or use a different layer.
LINE IS SET TO CORRECT STYLE FOR LAYER	You have tried to set a line style for a parallel line which is different to that set for the relevant layer. Change the layer's setting, or use a different layer.
LIST FILE ERROR	An error occurred in writing a pathname catalogue or paper size list file. Try again, then check the disk with SCANDISK.
LOAD LAST DRAWING	A message produced when you start up Accucadd, giving you the option of re-LOADING the last drawing you worked on.

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MOD.EXE NOT FOUND	This message is produced by SET UP: RUN OTHER if you do not have RoboBUILD installed in the same directory as Accucadd. They must be in the same System Directory before they can work together.
NEED ALL POINTS	You have tried to delete too many curve points.
NEED FIVE POINTS FOR THE CURVE	The curve type you have chosen needs at least five points. See DRAW: CURVE.
NO ACTIVE LAYER	No layer is currently set to `Active`, and therefore the Layer Status Bar can't show the Active Layer. Select a layer with SET UP: LAYER TABLE, or from the status bar.
NO BREAK POSSIBLE	There is no sensible BREAK position with this pair of Entities.
NO CIRCLE FOUND	There were no circles in the cursor box when you clicked the button.
NO COLOR MAPPING HAS BEEN SET	You cannot select pen colors for the PEN DESCRIPTION palette when no pen colors have been assigned to the drawing color numbers. Use PRINT: COLORS to do this assignment.
NO CURRENT KEY TABLE	Select a Key Table using LIBRARY: TABLES: KEY TABLE before trying to use EDIT: FIT INSERT again.
NO ELEMENT FOUND	There were no lines, arcs or circles in the cursor box when you clicked the button.
NO HANDLE FOUND	There were no handles in the cursor box when you clicked the button.
NO INDEXES IN DESTINATION LIBRARY	Using COPY INDEX, you entered a pathname for the destination of the index that isn't a library (it is a valid Windows directory, but it has no library information files or indexes).
NO INDEX PAGES IN LIBRARY	You entered the wrong pathname, using a directory that is not a library, or you have not used ADD INDEX on this library since creating it.
NO INDEXES IN SOURCE LIBRARY	Using COPY INDEX, you entered a pathname for the source of the index that isn't a library (it is a valid Windows directory, but it has no library information files or indexes).
NO INTERSECTIONS	There were no valid intersections of Entities in the cursor box when you clicked the button.
NO INTERSECTS WITH CIRCLE	There are no lines, arcs or circles intersecting this circle for DIMENSION: ARROW to use as placement points for an arrow.
NO ITEM FOUND	You clicked the button when the box cursor was not positioned on an Entity. If you are using ERASE or CHANGE there were no intersection points in the box.

NO MATCH	You have used an incorrect set of keys to select a function from the keyboard, or you have tried to use the help system where no help is available.
NO NUMERICAL KEYBOARD INPUT POSSIBLE	This (stage of this) function doesn't allow you to enter a length, angle, zoom factor (etc, etc) from the keyboard, rather than using the Mouse. You can normally still enter coordinates with keyboard input using the function keys (see DRAW: KEYBOARD INPUT).
NO POINTS TO ACT ON	You have selected delete or add points when there are none in the drawing.
NO POINTS TO OFFSET FROM	You have tried to offset a new point when none have been planted in the first place.
NO TEXT FOUND	You have selected EDIT: TEXT when there is no text in the drawing. When you clicked the button, there were no text handles in the cursor box. Make sure that the small triangle at the lower left corner of the text is inside the box before you click the button.
NO TOUCHING CIRCLE	It is impossible for DRAW: TAN CIRCLE to create a circle that touches the three lines you have selected.
NO TRIM POSSIBLE	You have selected two items for trim which cannot be trimmed.
NO STYLES	You have tried to load a style when none exist.
NON SPECIFIC PATH NAME	This warning is produced when you enter a pathname that is invalid or ambiguous.
NOT APPLICABLE TO THIS CURVE TYPE	You have tried to select TAN ANGLE or TAN MODULUS from the CURVE TUNE palette for a curve type that doesn't use these functions. See DRAW: CURVE.
NOT ENOUGH POINTS TO TUNE	This type of CURVE requires at least 5 points to be defined.
ONLY 3 TRAPS ALLOWED	You have tried to activate an angle trap when you already have three active. To activate another trap you must first switch one off.
OPTION NOT AVAILABLE	This function isn't available in your copy of Accucadd. If the additional message "Drawing contains Accucadd 20 data" is displayed, you are using Accucadd in Sampler mode, which can't PRINT, PRINT or FILE any data which was loaded from `20' format.
OVERWRITE EXISTING INDEX THAT MAY CONTAIN OTHER DRAWINGS	LIBRARY: MAINTENANCE: COPY INDEX produces this warning when you try to copy an index to an index number that already exists in the library.

APPENDIX G

ERROR MESSAGES

OVERWRITE EXISTING INSERTS THAT MAY CONTAIN OTHER DRAW- INGS NO BOUNDARY STARTED	This message is produced as a warning by COPY INDEX. The descriptions of COPY INDEX under LIBRARY: MAINTENANCE and in Appendix D explain it fully.
NO HELP AVAILABLE	Selecting a PATH option when building a FENCE boundary is meaningless when you haven't yet selected any Entities as part of the FENCE.
NO KEYSTROKE MACROS HAVE BEEN RECORDED OR RE- PLAYED NO ZOOMS HAVE BEEN SAVED	Therefore, SET UP: KEYSTROKE: EDIT LAST doesn't know which one to work with.
NOT ON BOUNDARY	Therefore, you can't load one with VIEW: LOAD ZOOM.
NOTHING TO REDO	The Entity you've selected doesn't join onto the FENCE boundary you're building.
NOTHING TO UNDO	UNDO hasn't been used, so you can't undo it with EDIT: REDO (q.v.).
ONLY 14 PAPER SIZES AL- LOWED IN PRINTER DRIVER OPTION NOT AVAILABLE	You have tried to undo something that cannot be undone. See EDIT: UNDO.
OVERWRITE AND UN-BOOK IT?	If you are writing your own printer drivers, it means just that. If not, re-select the printer driver. If that does not help, contact your supplier.
PAN TOO FAR	Some functions (for example, TOOLKIT: SEND MESSAGE) can't be used on stand-alone Accucadd installations. This message is produced when you select one.
PAPER SIZE OUT OF RANGE	You have drawings Booked on the Index that you are copying to, but no other user has. Normally, COPY INDEX aborts if drawings are booked, but as they're yours, you can overwrite the Index if you choose.
PAPER TOO LARGE	You have tried to PAN the current view right off the edge of the paper. SHRINK will get you a more general view.
PAPER TOO NARROW	Accucadd Sketchpad produces this message when asked to load a drawing with paper that is too large or too small for Sketchpad.
PRINTER NOT SELECTED	You have tried to define a user-defined paper size that is too large.
	You have tried to define a user-defined paper size that is too small.
	No printer has been selected from the Configure System function (used from the System Menu), or it has not been assigned to a port (also under Configure System).

PRINTER PORT NOT SET	Accucadd can't use the printer without knowing which port it is attached to. Use the Configuration program, described in Appendix C, to set the port.
PRINTER NOT ONLINE	The printer is not ready to receive data — it may be switched off, or one of its front-panel controls may have to be used to place it on-line.
PRINTING ERROR	An error occurred while your drawing was being printed. If it persists, try printing other drawings, then contact your supplier.
PRINT WHOLE FILE	This message is produced when you press the PrtScr key from the Accucadd Text Editor. Press Y to print all the text, or N to print the current screen-full.
PRINTER ERROR	Check that your printer is working properly.
PRINTER NOT CONNECTED	The printer is not connected to the port expected by the program (check the system configuration). Otherwise the printer or the printer cable is faulty.
PRINTER NOT ONLINE	A printer can be put in an 'off-line' state, so that you can use its Form Feed (FF) button. Press the ON LINE button to bring it back on-line.
PRINTER NOT SELECTED	No printer has been selected from the Configure System function (used from the System Menu), or it has not been assigned to a port (also under Configure System).
PRINTER NOT SWITCHED ON	The printer is not switched on, or the cable is faulty.
PRINTER OUT OF PAPER	Check that there is paper in the printer, that the paper has been loaded correctly, and that the printer cable is correctly connected.
PROCESSING DATA — PLEASE WAIT	The buffer used to receive STREAM data is full. Please wait for the data to be encoded as part of your drawing before continuing to use STREAM.
PURGE LOG FILE	A request for confirmation when you use LIBRARY: LOG MAINTENANCE: Purge To Date.
RADIUS TOO SMALL	The arc or circle selected for TANGENT or 3-POINT ARC is too small. For TANGENT, you can ZOOM in and select it again; for 3-POINT ARC, this radius won't fit those three points.
RDF FILE CONTAINS NO DRAWING	This message is produced when you IMPORT an RDF file that does not contain any drawing data.
RECORDS DO NOT INTERSECT	The two items you have selected for trim and extend do not intersect.

	tems. Try to save your drawing, then exit from Accucadd and switch the computer off and on before trying again.
SHORT OF VM SPACE — DELETE DISK FILES	Accucadd's Virtual Memory System has run short of fixed-disk space and is using its emergency reserve. Exit from Accucadd as soon as possible, and free some more space on your fixed disk. See Appendix G for more details on Virtual Memory.
SHRINK TOO FAR	You have tried to SHRINK a drawing so far that the system will be unable to display it.
SOURCE AND DESTINATION ARE SAME	This message is produced by COPY INDEX if you enter the same pathnames for source and destination libraries.
SPACER GAP IS OUT OF RANGE	You are not allowed this large a gap between the key line and the first parallel line in FIRST LINE parallel line mode.
STACK OVERFLOW	You have managed to use a sequence of functions so complex that Accucadd has exhausted its `housekeeping' memory. Press the ESC key several times, until you have removed all of the windows and palettes, and then try again.
STOP OPERATION	This message is produced when you use SPACE to stop any long Accucadd operation. Select OK to stop, or EXIT to continue with the operation.
SYNTAX ERROR	The number, numbers or expression(s) you entered in with keyboard input do not follow the rules outlined in DRAW: KEYBOARD INPUT.
TEXT CANNOT BE EXPLODED	You are attempting to EXPLODE an insert that contains text which was transformed (by using Squash, Shear, or differing scales in X and Y) in such a way that a text block cannot represent the transformations. You cannot explode the insert.
TEXT HEIGHT TOO LARGE	The value you have entered for the text height, or the dimensioning text height, is too large. LINES While dimensioning, you have tried to plant a dimension label that will be superimposed on the dimension lines. Select OK to plant it there anyway, or EXIT to return to the dimensioning cursor, allowing you to change the text height and/or type of text positioning.
THERE IS A CURRENTLY ACTIVE SESSION UNDER THIS USER ID	Someone on the network is using the Accucadd system (not necessarily the drafting program) with the same user ID as you have just attempted to use.
THIS LAYER IS SET TO A SINGLE COLOR	If you are dealing with a layer that is set in the Layer Table to a specific color, you cannot select a different color for drawing with, or CHANGE an Entity in the layer to a different color. If you change the layer's color entry in the Layer Table to `A', you will be able to use other colors.

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ERROR MESSAGES

THIS LAYER IS SET TO A SINGLE LINE STYLE

If you are dealing with a layer that is set in the Layer Table to a specific line style, you cannot select a different line style for drawing with, or CHANGE an Entity in the layer to a different line style. If you change the layer's line style entry in the Layer Table to `A', you will be able to use other line styles.

THIS DRAWING NOT PRINTABLE FOR EVALUATION

Some drawings cannot be printed by the Accucadd evaluation sampler.

THIS UTILITY ONLY APPLIES TO NETWORKED LIBRARIES

Several LIBRARY: UTILITIES functions aren't useful on stand-alone Accucadd installations.

THIS WILL NOT BE OVERWRITTEN. CONTINUE?

See "Referenced Insert is Booked out..." above. Booked Inserts won't be overwritten by the COPY INDEX. You can continue the COPY INDEX or abort it.

TIME OUT: <reason>

A file that you have asked Accucadd to access is locked by the network operating system. You will have to wait for it to become free — sending a message to the user that has it might be a good idea.

TOP GAP IS OUT OF RANGE

The space between the top two parallel lines is out of range.

TOO MANY ELEMENTS

The box should contain only one Entity. Reposition the box and select one Entity only.

TOO MANY HANDLES

You have clicked the button when the box contained more than one handle. Reposition the box and try again.

UNABLE TO DRAW ZERO DIAMETER PARALLEL

Drawing a PARALLELLINE to a circle key line (or an arc), the radius of the circle was less than the distance between the parallel line and the circle, thus demanding a zero or negative diameter parallel circle. Such parallels aren't drawn, others in the set will be.

UNABLE TO ISOLATE LAYER

You have tried to isolate a layer which doesn't contain any data.

UNKNOWN LAYER

You have selected a layer that doesn't exist.

UNKNOWN USER ID

That User ID isn't present on your installation, and TOOLKIT: SEND MESSAGE therefore can't send a message to it.

UNSPECIFIED HARD ERROR

Something appears to be wrong with the diskette drive or fixed disk, but Windows is not sure just what. Try again, then try switching the computer off and on. If this does not work, consult your supplier.

VALUE OUT OF RANGE

You have typed a value that is either too large or too small.
You have change view so that your grid spacing is now too small for the grid to be displayed.

VARIABLE TOO LONG

The text or value that replaces the variable you've just tried to use won't fit in the input window.

ERROR MESSAGES

APPENDIX G

WARNING — <filename> HAS INCORRECT VERSION	This file was saved by an earlier version of Accucadd and can't be used. It will be ignored.
WIPE ALL DRAWING PAGES BEFORE DELETING LAYERS	When you are editing the Layer Table using SET UP: LAYER TABLE, this warning is produced to warn you to use WIPE before removing Layers from the Layer Table. Exit from SET UP: LAYER TABLE, WIPE the drawing pages, return to SET UP: LAYER TABLE and remove the Layer(s) from the Layer Table. WIPING the drawing pages is a precaution, to prevent Accucadd from finding itself with data belonging to a non-existent layer. Of course, if you LOAD drawings with data from the deleted layers, they will be re-created as Automatic Addition Layers. The EDIT: LAYER: DELETE LAYER function doesn't produce this warning, as it removes all data from a layer, but does not remove the layer from the Layer Table.
YACC ERROR <name>	A Accucadd internal error. If it persists, contact your supplier (YACC is a software tool used in writing Accucadd)
YOU HAVE DRAWINGS BOOKED OUT ON LIBRARY <name> INDEX <number>. CONTINUE?	Normally COPY INDEX and DELETE INDEX will abort if any drawings are Booked on the relevant Indexes. If all the Booked drawings are yours, you can proceed, if you wish. Don't do so unless you're sure of what you're doing.
YOU HAVE REFERENCED IN- SERT <number> ON INDEX <number> BOOKED OUT YOUR DRAWING DEPENDS ON THIS DATA	In FILING a drawing's Inserts (for instance, in an IMPORT RDF operation), you are over-filing an Insert that you have Booked out. Select OK to Un-book it, or EXIT to leave it Booked.
ZERO LENGTH DIMENSION	You are trying to file your drawing on top of another drawing which has been used as an insert in your drawing. Find a free space in the index.
ZOOM TOO FAR	You have planted dimension start and end points in the same place.
	You have tried to zoom beyond the maximum precision of the system. Try using a smaller magnification.

For obscure error situations, Accucadd provides only an error number.

In addition to its own error numbers Accucadd may occasionally display the usual error warning window containing an apparently random series of digits. These digits are in fact Windows error codes. They indicate that a serious system error has occurred, usually a disk error. These errors can be caused by:

- The user
- Faulty disk drives or disk controllers
- A System BIOS error

The meaning of the Windows error numbers is explained below, under "Windows Critical Errors".

Accucadd Error Numbers If Accucadd produces one of these messages, then try the operation that produced it again, making sure that you have completed all preparatory steps (e.g., pathnames properly set, all plugs and sockets securely seated, check that the hardware has not been interfered with). Try switching the computer off and on, to make sure that Windows is not confused. If the error persists, you may be able to take remedial action, depending on the error in question. Errors for which this is possible are listed below. These errors are due to corrupted system data files. If these actions are not successful, or there is no suggested action below, please note the error number (which defines quite precisely what is wrong), and the circumstances in which it occurs, and contact your supplier.

Internal Errors 2, 3, 27, 46, 69, 84, 105, 128, 165, 183, 229, 230, 261, 265, 268, 269..271, 286, 295, 309, 319, 400, 436, 437, 450, 506, 753, 754, 840, 852, 863, 864, 875, 884, 901, 920, 921, 930, 992, 1001, 1002, 1005, 1013..1015, 1024, 1060, 1100, 1101,

Accucadd has detected an internal error (a problem in its own operation). Please contact your supplier.

Disk Errors 4..10, 28, 30..32, 40..44, 47..50, 52, 54..63, 70..82, 85..92, 97..104, 106..114, 125..127, 129, 130..134, 137..140, 161, 167, 185, 191, 195..227, 232..235, 251, 262, 263, 281, 284, 313, 314, 320..327, 350..359, 360..364, 423, 425..433, 438..440, 502..505, 509, 511, 520, 522..529, 752, 754..764, 801, 802, 860..862, 871, 872, 881, 882, 892, 961..963, 970, 980, 981, 990,

Some form of error (defined by the exact error number) occurred in reading or writing a disk. If it was a diskette, remove it from the drive and re-insert it. In any case, use the SCANDISK program (part of Windows) to see if the disk is damaged. Errors 98..104, 217 and 801 can also be caused by a corrupted drawing (See error 83 et seq below); error 322 can be caused by a corrupted Parallel Line Style file, Some of

these error numbers are also used for Virtual Memory errors (see below).

Configuration errors	13..26, 154, 189, 999	Re-configure your system (go through the procedures in Appendix C, "Configuration").
Memory Errors	29, 42, 43, 45, 51, 53, 65..68, 96, 97, 116, 128, 136, 144, 147, 148, 151, 153, 157, 170..172, 193, 194, 232..237, 266, 276, 282, 283, 287..293, 296..305, 308, 310, 311, 315..317, 340, 350, 370, 371, 421, 422, 424, 434, 435, 441, 451, 452, 500, 750, 751, 800, 802, 803, 821..826, 848..851, 853..859, 886, 887, 890, 991, 1006, 1007, 1009, 1010, 1012, 1020..1023, 1025, 1026, 1050..1054, 1061..1063,	The memory used by Accucadd has failed to load or save data. Error 128 can also be due to having too many palettes stacked on top of each other on the screen — press ESC a few times. Error 194 can be caused by a disk error; errors 301, 500, 960 and 964 can be internal errors.
Saved Setup Errors	33..35 163, 169, 820	Delete the file RC_21???.DFT from your System Directory (the exact name depends on the version of Accucadd you are using — use the DIR command to check the exact name). You will then have to re-define your working environment, as explained under SET UP: SAVE SET UP.
Printer-related errors	36, 39, 259	Re-select or re-construct the saved pens file that you are trying to use. 37, 38 Your printer driver file is corrupted. Please re-select it via the Configuration Program (see Appendix C, "Configuration").
Corrupt Data Errors	69, 83, 150, 152, 217, 228, 231, 239..241, 267, 274, 275, 279, 285, 306, 312, 318, 521, 900, 1008, 1011, 1030, 1110, 1120	The drawing you are working with has been corrupted. Try your backups. Error 69 can also be a Virtual Memory error.
Other Errors	These numbers identify errors quite precisely.	
	93	Check the country code value in your CONFIG.SYS file.
	95	Accucadd has detected an error signal from your Expanded Memory system. See Hardware installation (optional equipment). The Ex-

- panded Memory option board and/or its driver software may be faulty or incorrectly installed. Stop using Accucadd immediately and check it.
- 118..122 There has been a disk error, or the file **LIBINFO.SYS** in the current library is corrupted, or doesn't accord with the other files and subdirectories found in the library. This is usually due to an attempt to remove, renumber or copy indexes, or otherwise modify the library, using Windows commands or a file-management program. Recover the library from your backups, and use the Accucadd functions instead.
- 178 You can't have more than 60,000 indexes in a library — if you haven't got that many, then your copy of Accucadd is probably corrupted — see above.
- 182 File your drawing in a different position — the drawing you are trying to overfile is used as an Insert within it. If you are **LOADING**, the data is in the wrong format.
- 186, 187, 380, 701, 702 If these errors persist, your copy of the Accucadd program is probably corrupted. Re-install it, in a new System Directory, so as to preserve your old installed copy, and try again.
- 242..250 Use 'Assign Screen Colors' (under 'Configure System' in the System Menu) to re-set your color assignments.
- 260 Your copy of Windows is not configured correctly; you do not have a **FILES** statement in your **CONFIG.SYS** file, or the number of files in the **FILES** statement is too low. Accucadd requires the following statement in **CONFIG.SYS**:
- ```
FILES=20 (Or a number greater than 20)
```
- 272, 273 Check your font configuration, using the Accucadd Configuration program.
- 507, 508, 510, 512 The **RZ\_OTHE.RUN** file, or another **RUN** file, which are used to control the **SET UP: RUN OTHER** function, is empty or has invalid contents. If you have been editing it to install extra application programs into the Accucadd system, you have made a mistake. If not, re-install Accucadd.
- 513, 514 The environment variable doesn't exist, or is too long.
- 515 Run Other parameter string too long.
- 516 Expanded version of parameter string over 250 characters long.
- 517 Unknown token used.

- 711 Set you library pathname to the path in use when you were last drawing, and try again to load the backup.
- 870 RC\_AUTO.LOD doesn't exist or can't be found.
- 876 No export filename in **RUN** file.
- 880 The **IIF** file doesn't exist or can't be found.
- 883 Invalid library pathname in **IIF** file.
- 885 Zero number of fields in **IIF** file.

Windows Critical Errors Windows reports some errors to Accucadd by a special method; they are known as Critical Errors. They are reported as a single number, which is divided into several fields as shown below:

The Windows critical error codes all have the format "XXXNXXDD". Possible meanings for them are explained below:

X X digits are irrelevant and are usually 0. Ignore them.

N (error Number)

- 0\* Attempt to write on write protected disk — a write protect tab was on the diskette.
- 1 Unknown unit — programming error
- 2 Drive not ready — Drive door not shut
- 3 Unknown command — BIOS programming error
- 4 Data error (CRC) — Corrupt disk: do a SCANDISK
- 5 Bad request structure length — BIOS programming error
- 6\* Seek error - Disk controller fault: use your computer's diagnostic program to check it
- 7 Unknown media type — Device driver programming error
- 8 Sector not found — Disk/controller error: use your computer's diagnostic program to check it
- 9 Printer out of paper
- A\* Write fault — Corrupt file: do a SCANDISK
- B\* Read fault — Corrupt file: do a SCANDISK
- C\* General failure — Corrupt or unformatted disk: do SCANDISK and use your computer's diagnostic program, or format the disk. *Do not format your fixed disk without seeking assistance from an experienced Windows user!*

\*These errors should not appear in Windows error number format. A Accucadd error message will be shown instead.

D (drive with the error)

- 00 = default drive
- 01 = drive A
- 02 = drive B

03 = drive C  
04 = drive D (etc...)

When any of these errors occur, consult your Windows Help System. You may also have to consult your computer's System Installation and System Operation guides. These are not Accucadd errors; Accucadd simply provides the facility for reporting a Windows error should one occur during a Accucadd session. If these errors persist, consult your supplier.

See your Windows Help System for instructions on SCANDISK.

This section lists error messages produced by Library: Export DXF.

|                                                   |                                                                                                                                                                                                                                                                                                                                                                          |
|---------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BAD READ                                          | A special function inside the translator found the same error as described for “Can’t read RDF file” below.                                                                                                                                                                                                                                                              |
| CAN’T ALLOCATE MEMORY                             | Windows couldn’t provide memory for the translator program. Exit from the Accucadd system and switch your computer off and on again, then try again.                                                                                                                                                                                                                     |
| CAN’T BUFFER TEMPORARY FILE<br>CAN’T BUFFER INPUT | No memory was available for working with the temporary files that the translator creates — this should not happen. If it does, the RDF file is probably too large in some strange way.                                                                                                                                                                                   |
| CAN’T DECODE SHAPE                                | No memory was available for calculations inside the translator program — this should not occur. If it does, and the “Don’t Know” message hasn’t occurred, try again. If it persists, contact your supplier.                                                                                                                                                              |
| CAN’T OPEN RDF FILE                               | The RDF to DXF translation program produces this message when it can’t find or open the file you have asked it to translate.                                                                                                                                                                                                                                             |
| CAN’T READ RDF FILE                               | The RDF to DXF translation program produces this message when an error occurs while it is trying to read the RDF file. Check the disk with SCANDISK.                                                                                                                                                                                                                     |
| DATA SEGMENT TOO LARGE                            | The New Data, or an Insert, of the drawing in the RDF file is too large for the translator.                                                                                                                                                                                                                                                                              |
| DON’T KNOW: <number><br>AT <number>               | This error message is produced by the RDF to DXF translation program if it finds a data item of a type it can’t understand in the RDF file. This is probably due to a corrupt RDF file; if it happens consistently, contact your supplier. The numbers describe the error; if you understand the contents of Appendix E (“RDF Files”), the first is the RDF record code. |
| HATCH CONTAINS ELLIPTICAL ARCS                    | This message is produced by the RDF to DXF translator, when it discovers a hatched area with an elliptical arc as part of its boundary. The hatched area will not be translated.                                                                                                                                                                                         |
| INSUFFICIENT MEMORY                               | The RDF file is too complex to be translated in one piece. You will have to split it up, and re-assemble it from the resulting DXF files.                                                                                                                                                                                                                                |
| INSUFFICIENT MEMORY FOR HATCH                     | This warning is produced by the RDF to DXF translator if there is not sufficient memory to hold the data required in calculation of a hatched area. The hatching will not be translated.                                                                                                                                                                                 |
| INVALID NUMBER OF ARGUMENTS                       | The RDF to DXF translator program was not started up correctly. This probably means that something is wrong with your Configuration program.                                                                                                                                                                                                                             |

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# APPENDIX G

# DXF EXPORT ERRORS

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|                                   |                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOT VERS2 OR VERS4 RDF<br>FILE    | The RDF to DXF drawing translator produces this message if the file you ask it to translate is not in the format of RDF Version 2 or 4. If you have old RDF Version 1 files, you can translate them to Version 5 by IMPORTING them into Accucadd and then EXPORTING the resulting drawings.                                                                                     |
| RC_DTERM.SIZ : CAN'T OPEN<br>FILE | This file is used to describe the Accucadd dimension terminator characters; the translator program accesses it to decide what sort of DXF terminators it should create. If you haven't customized the file, then re-install Accucadd. If you have (it is described under DIMENSION: TERMINATORS), then you have probably renamed the file or moved it to a different directory. |
| RC_DTERM.SIZ : SYNTAX ER-<br>ROR  | This file is used to describe the Accucadd dimension terminator characters; the translator program accesses it to decide what sort of DXF terminators it should create. If you haven't customized the file, then re-install Accucadd. If you have (it is described under DIMENSION: TERMINATORS), check your work.                                                              |
| TOO MANY INSERT HANDLES           | The RDF file being translated has more than 512 Insert Handles in its New Data, i.e. the Inserts that have been placed directly in the drawing (ignoring their sub-inserts) have more than 512 handles between them.                                                                                                                                                            |
| TRANSLATION ABORTED               | The RDF to DXF translation program produces this message when a previous error has made it impossible to continue with the translation process, and it is about to stop.                                                                                                                                                                                                        |
| UNRECOGNIZED INSERT               | This message is produced by the RDF to DXF translator program when an insert referenced in the drawing cannot be found within the RDF file. This probably means that the RDF file has been corrupted.                                                                                                                                                                           |
| WRITE TO FILE ERROR               | An error occurred while writing the DXF output file or one of the intermediate files. This could be due to a disk error, or simply a full disk.                                                                                                                                                                                                                                 |

This section lists error messages produced by Library: Import DXF.

|                            |                                                                                                                                                                                                                                                                                                                                                                   |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CAN'T OPEN <filename>      | The DXF to RDF translation program produces this message when it can't find or open the file you have asked it to translate.                                                                                                                                                                                                                                      |
| INSERT TOO COMPLEX         | One of the Blocks in a DXF drawing being translated to RDF is too large to fit into an RDF insert. You will have to split it up to translate the drawing.                                                                                                                                                                                                         |
| INVALID DXF FILE FORMAT    | This error message is produced by the DXF to RDF translator when it is asked to process a file that is not in one of the DXF formats it understands. It deals with versions of DXF from AutoCAD version 1.4 up to AutoCAD Release 10 and should work with later versions. This message is usually due to a corrupted file, rather than an unknown DXF convention. |
| NEW DATA TOO COMPLEX       | The New Data of a DXF drawing being translated to RDF (the New Data of a DXF file is the top-level Block, into which other Blocks are inserted), is too large to translate to RDF. Try splitting up your drawing.                                                                                                                                                 |
| OUT OF MEMORY              | There is not sufficient memory to perform the translation of the DXF file presented to the translator. You will have to split it up and re-assemble it in Accucadd.                                                                                                                                                                                               |
| OVERWRITE LAYER TABLE      | The prompt that asks you if you wish to overwrite the Accucadd Layer Table. Unless you are sure what you are doing, type <b>N</b> . Appendix F ("Translators") explains this.                                                                                                                                                                                     |
| TEXT TOO LARGE             | The DXF file contains a text that is too large to be represented in an RDF file, and will not be translated. To get it into the RDF file, you will have to edit the DXF drawing with an appropriate drafting program.                                                                                                                                             |
| TOO DEEP NESTING OF REPEAT | For a DXF drawing to be translated to RDF, REPEAT..ENDREP commands in it cannot be nested to a depth of more than four levels.                                                                                                                                                                                                                                    |
| TOO MANY ALLOCS            | The translator program's internal memory allocation system has failed. This could be due to a DXF file with too many Blocks in it (try splitting it up).                                                                                                                                                                                                          |
| TOO MANY BLOCKS            | The DXF to RDF translator produces this error message if it is asked to translate a DXF file containing more than 128 blocks.                                                                                                                                                                                                                                     |
| TOO MANY LAYERS            | A maximum of 32 layers are allowed if a DXF file is to be translated to RDF format by the translator program. The file you are trying to process has exceeded this limit. Try splitting it up.                                                                                                                                                                    |
| TOO MANY LINE TYPES        | A maximum of 32 line types are allowed if a DXF file is to be translated to RDF format by the translator program. The file you are trying to process has exceeded this limit. Try splitting it up.                                                                                                                                                                |

TRANSLATION ABORTED    The DXF to RDF translation program produces this message when a previous error has made it impossible to continue with the translation process, and it is about to stop.

This section lists error messages produced by Library: HP-GL Import.

|                          |                                                                                                                                                                      |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ERROR READING HP-GL FILE | Check that the file exists, and check the disk that it is on with the Windows command <b>SCANDISK</b> . If the error persists, re-create the HP-GL file if possible. |
| ERROR WRITING RDF FILE   | Check if the disk the file is being placed on is full, and test it with <b>SCANDISK</b> .                                                                            |
| <name> NOT OPEN          | The file can't be found or can't be opened. Check that you entered the right filename and pathname.                                                                  |

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# APPENDIX G

# MISC. ERRORS

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This section lists miscellaneous error messages produced by other parts of the Accucadd system. Most come from the **RSYS.BAT** file, or the library conversion programs.

|                                                                        |                                                                                                                                                                                                                                                                                                       |
|------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CANNOT ACCESS FILE: <NAME>                                             | A disk error occurred while reading or writing data in the file.                                                                                                                                                                                                                                      |
| CANNOT CREATE DIRECTORY: <NAME>                                        | An error occurred while the program was trying to create the directory. It may be that you don't have permission to do so.                                                                                                                                                                            |
| CANNOT READ DIRECTORY                                                  | The program didn't have permission to examine the files in the directory.                                                                                                                                                                                                                             |
| CANNOT CREATE FILE: <NAME>                                             | An error occurred while the program was trying to create this file.                                                                                                                                                                                                                                   |
| CANNOT FIND LIBRARY                                                    | The directory whose pathname you entered doesn't exist.                                                                                                                                                                                                                                               |
| CANNOT OPEN FILE: <NAME>                                               | An error occurred while the program was trying to open the file.                                                                                                                                                                                                                                      |
| CANNOT PROCESS INDEX: CORRUPTED DATA DETECTED                          | The Index contains at least one corrupted drawing. Try <b>LOADING</b> the drawings one by one with Accucadd until you find it, then <b>over-FILE</b> it with an uncorrupted drawing, and try again. Remember to be careful of the updates this will cause to other drawings that use it as an Insert. |
| CANNOT PROCESS INDEX: UNCONVERTED Accucadd 20 DRAWINGS EXIST           | <b>RC_LPURG</b> will refuse to purge Accucadd 20 format drawings from any index which still contains any drawings which haven't been converted to Accucadd format.                                                                                                                                    |
| CANNOT PROCESS INDEX: WHICH FILE NOT FOUND                             | The <b>WHICH</b> file is an index to the RoboCAD 20 format drawings in an index. If it is missing, but the index still contains RoboCAD 20 format drawings, the index has been corrupted — try your backups.                                                                                          |
| CANNOT WRITE TO DIRECTORY                                              | The program didn't have permission to create files in the directory.                                                                                                                                                                                                                                  |
| CONVERSION INVOLVES NETWORK ACCESS — HALT ALL NETWORKED LIBRARY ACCESS | Don't allow any Accucadd users to work with libraries on the network while you are converting or purging libraries. If you do, your libraries may be destroyed.                                                                                                                                       |
| DIRECTORY NOT LIBRARY                                                  | The directory whose pathname you entered exists, but doesn't contain a library.                                                                                                                                                                                                                       |
| ERROR   CORRUPT DATA DETECTED IN FILE <NAME>                           | The file contains corrupted RoboCAD 20 format data. See "Can't Process Index".                                                                                                                                                                                                                        |
| FATAL ERROR   PROGRAM MEMORY ERROR (<NUMBER>)                          | The program ran out of memory, or suffered a disk error in its Virtual Memory system. The error number defines which one happened.                                                                                                                                                                    |
| FILE RZ_SETUP.CFG NOT FOUND                                            | The file <b>RZ_SETUP.CFG</b> is used to hold the general configuration information for all Accucadd products. If it is missing, this is probably due to an error in installing Accucadd.                                                                                                              |

LIBRARY ALREADY EXISTS      A library already exists in the directory you asked **RC\_LCONV** to create a new library in. It refuses to overwrite the library, to protect any work that may have been done in it.

NO DRAWINGS TO CONVERT      There aren't any drawings in the index or library.

NO RoboCAD 20  
DRAWINGS FOUND      There aren't any RoboCAD 20 format drawings in the index or library.

NOT ENOUGH FREE DISC  
SPACE      There isn't enough space available on your fixed disk to hold the results of the library conversion process.

<NAME> NOT FOUND      The file doesn't exist, or a disk error occurred.