

TITLE: Error Code Listing for ARCstations

Gerber FastFact #: 5047

Supplied by: Technical Hardware Support

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**ERROR CODE LISTING FOR ARCSTATIONS
AT FIRMWARE REVISION F.4 AND ABOVE**

Err#	Error Description	Remedies
0002 thru 0255	HARDWARE PROBLEM	FAX-13 SELF-DIAGNOSTICS HAVE SENSED AN INTERNAL PROBLEM – REPLACE FAX-13 BOARD.
0256:xxx*	ROM ERROR - XXX = THE CHECKSUM VALUE	RESET & RETRY. IF REPEATABLE, REPLACE FAX-13 BOARD.
0257	RAM ERROR	RESET & RETRY. IF REPEATABLE, REPLACE FAX-13 BOARD.
0258:xxx	COMMAND UNRECOGNIZABLE - XXX = COMMAND	RESET & RETRY. IF REPEATABLE, CHECK JOB DATA/OUTPUT SETUP OF FILE.
0259:xxx	DATA IN JOB BUFFER LOST - XXX = INFO DATA	RESET & RETRY. IF REPEATABLE: TRY DIFFERENT FILE, COMM-CABLE, COMM-PORT. REPLACE FAX-13 BOARD.
0260:xxx	UART ERROR - XXX = INTERRUPT CAUSING ERROR	RESET & RETRY. IF REPEATABLE: TRY DIFFERENT FILE, COMM-CABLE, COMM-PORT.
0261:xxx	BAD VELOCITY COMMAND - XXX = VELOCITY VALUE	NON-GSP SOFTWARE COMMAND ERROR – CHECK PROGRAM VALUES.
0262:xxx	BAD TOOL COMMAND - XXX = TOOL VALUE	NON-GSP SOFTWARE COMMAND ERROR – CHECK PROGRAM VALUES.
0263:xxx	BAD VELOCITY CALCULATED - XXX = VELOCITY VALUE	NON-GSP SOFTWARE COMMAND ERROR – CHECK PROGRAM VALUES.
0264:xxx	BAD CONTOUR VELOCITY CALCULATED - XXX = VALUE	NON-GSP SOFTWARE COMMAND ERROR – CHECK PROGRAM VALUES.
0265:xxx	UART QUEUE FULL - OR - NO VALID DATA	RESET & RETRY. IF REPEATABLE: TRY A DIFFERENT FILE, TRY A DIFFERENT COMM-CABLE AND/OR COMM-PORT. CHECK QUEUE DIRECTORY IN PC FOR EXCESSIVE FILES. REPLACE FAX-13 BOARD.

* NOTE: A three-digit number will appear where the 'xxx' entries are denoted. These numerical entries may change depending on the actual value generating the main error code.