#	Error	Description	Date Reported	Alphacam or Post	Solved
1	Run Time Error 5 (invalid procedure)	Error occurs when using swarf machining, cut along polyline & cut between two lines for 5-axis operations.	4/24 & 5/9	Post	Pending
2	Cut Between Two	Does not follow lines when on the inside of an arc, however it will follow on the outside of the arc	4/24/2017	Alphacam	Never
3	Cut Along Polyline/Cut Between Two	Tool follows path in alphacam but not in woodflash.	4/21/2017	Post	No
4	3D Lead-in & Out Feed Down Distance	For cut polylines & cut between two, 3d feed down distance is good in alphacam but not after posted in the sim	4/21/2017	Post	Yes
5	C-Axis Limit	C-axis limit is hit when posting projected pocketing operations & some cut along polyline operations.	4/10/2017	Post	No
6	Multi drill by-diameter	At random, post asks for drill by id rather than diameter.	4/20/2017	Post	yes
7	Scrambled Code	Seemingly random occurrences code is missing a crucial line to select the tool	4/24/2017	Post	yes
8	Nested Sawing	Cannot use saw on a nested sheet	5/9/2017	Alphacam	Never
9	Invalid Arc	Polyline, metric/imperial tolerances	4/24/2017	Post	Yes
10	Metric Feed Rate	Using new post to post metric programs, ALL feed rates are posted in inches	--------------	Post	yes
11	Post calculation time	When posting 5-axis 3d projected items, new post takes up to 10x the time to calculate, 3x for normal programs	4/15/2017	Post	Never
12	Improper ISO Target Syntax	Invalid code, it's corrupt			
13	Cutting Curve Profiles	When using rough & finish to make a profile cut, the tool paths follow unexpected directions	5/3/2017	Alphacam	No
14	Auto Z Nesting	Geometries with auto z will not nest as individual parts, they nest as one large part	5/3/2017	Alphacam	No
16	Surface machining Disappears	Using Surface machining, when selecting surfaces to not foul, the entire operation disappears	--------------	Alphacam	Never
17	Surface machining travel through surface	Swarf machining, Surface machining, & projected 5 axis pocketing cuts/travels through the convex surface	--------------	Post	No
18	Multi drill on Quadratic faces	Could not drill on any face with multidrill except face one	--------------		Yes
19	G41/42	Post does not calculate properly when using G41/42, forced to run tool on center	8-28-2017	Post	no
20	Blower Nozzle Control	Can not shut of air blower, it runs continuously regardless of "coolant" option	7-10-18	Post	no
21	PolyLine tool paths	Polytool paths calculate only one pass, Appears in Acam 17R2 - Acam18	7-10-18		no
22	Drilling home selection error	Error Message when selecting holes to drill. "Drill diameter and hole do not match"	7-10-18	post	no
23	Sloping lead in error	Randomly get errors when using the sloping lead option	8-28-17	Post	no
24	Erroneous 5X errors	"Error A previous 5-Axis Path Did not RAPID OUT properly. Consider Adding Managed Rapids!"	9-15-17	post	yes
25	Random error	"Error! This code is supposed to be TpaCAD" Contac Support!	3-21-17	post	yes
26	Random error	"File Not Load"	7-18-17	post	yes
27	Incorrect 5 Axis rotation	Post Rotated VERY differently from acam sim would crash 10/10	8-8-17	post	yes
28	G41/42 incorrect calculations	posted lines in the correct spot for g41/42 but did not turn on the offset, path off by tool rad.	8-23-17	post	no
29	post to wrong workplane	Post would not post the code to the correct workplane	7-25-17	Post	yes
30	Files to large	moderate sized files would freeze are cnc and give error "Matrix not assigned"	8-9-17	post	no
31	Drill Size	Post would ask for tool by id, it must be diameter	5-9-17	post	yes
32	Corrupt code	Post would output "lines" sometimes without the "setup code"	5-9-17	post	yes
33	Air blower does not turn on	Nothing turns on our air blower	6-20-18	post	no
34	Major calculation error	post off by 180 Deg crashing the spindle into our material	5-15-18	post	no
35	Major calculation error	after update post off by 180 Deg crashing the spindle into our material in slightly different situation	5-18-18	post	no
36	Major calculation error	after update post off by 180 Deg crashing the spindle into our material in slightly different situation	5-24-18	post	no
37	Empty Folder	post creates a folder to store iso files in even when none are generated.	7-1018	post	no
38	Random errors	Get random errors when posting nested files "File not found,53 Split nested Programs" etc			no
39	Extra toolpaths	Sometimes we end up with extra cuts in random locations. (BAD)	8-9-18		no
40	Bad code	Nested poly line cuts are in the wrong place. (off by tool rad)	2-4-19		no
41	C-rotation	Can't post any code with more than a few degrees of C rotation	10-15-18		no
42	Random Error	Erroneous error "Warning Safe Work Plane is LESS Than material to!. Continue?"	7-5-17	post	yes
43	Nesting Error	"Error A previous 5-Axis Path Did not RAPID OUT properly. Consider Adding Managed Rapids!"			yes
44	Dust hood	add code for dust hood elevation	7-31-17	post	yes
45	Post in iso	Paid $250 to get post modified with an option for forced iso output.	12-6-17		no
46	Corrupt code	I am seeing a " ' " where there should be a " ; ".	2-1-18		yes
47	Rapid through part	Post would go global z+ without any local z+ cutting though part	4-20-18		yes
48	Gouging part	After update post is slightly gouging parts	4-20-18		no
49	Advanced five	"Flowline" was not generating good toolpaths.	4-16-18	Alphacam	no
50	Advanced five	"Zig-Zag" was not working on the orb model, it would only cut one directio	4-16-18	Alphacam	no
51	Advanced five	"Follow surface" would gouge the part when specifying moves between c	4-16-18	Alphacam	no
52	Advanced five feed rate	Feed rate slow, then moved rapidly along the same path.	8-22-19		
53	Feed rate	The feed rate was controlled for the first geometry within the tool path then rapidly cut the rest of the parts within that same tool path.	8-22-19		
54	Feed rate	Post is not controlling feed rate all the time.	8-22-19		
55	Nested Sloping Lead In/Out	We can not nest parts with a sloping lead in lead out.	8-22-19		
56	C-Axis Movement	Machine will rotate around the c-axis in between identical cuts. This unnecessary pre-wind causes c-axis limit issues when posting.	8-22-19		
57	Engrave - Rapid while down		8-22-19		
58	Wild ToolPath				