Resolved CPRs

CAMWorks WireEDM Pro 2021 SP1

* Please refer to '**What's New**' PDF document for details regarding enhancements in CAMWorks WireEDM Pro 2021.

Sr. No.	CPR Number	Help Desk ID	Area	Description
1.	CWE-370	CSR-16760	CWEDMPro	In CAMWorks WireEDM Pro, when the coordinate system is defined for stock and Machine simulation is executed, then the SOLIDWORKS coordinate system gets defined. This is incorrect.
2.	CWE-391	CSR-16975	CWEDMPro	When the features are selected with "Auto Level" option, then the features do not get recognized.
3.	CWE-363	CSR-16690	CWEDMPro	When the specific part is opened with CAMWorks WireEDM Pro, then an error message stating "Encountered an improper argument " is displayed.
4.	CWE-354	CSR-16540	CWEDMPro	Description for the option "with glue stops/without glue stops" needs to be added.
5.	CWE-349	CSR-16491	CWEDMPro	The 'Find' feature option does not recognize all the features on the specific part.
6.	CWE-346	CSR-13149	CWEDMPro	When the Die processing method is set to 'Rough' or 'Glue stop' or 'All skims' instead of 'By complete feature', then the posted output generated is incorrect.
7.	CWE-341	CSR-16338	CWEDMPro	The Plane optimization option does not work correctly. Some parts are out of order.
8.	CWE-331	CSR-16340	CWEDMPro	When the option "Skim Glue Stops" is active, then the toolpath generated is incorrect.
9.	CWE-328	-----	CWEDMPro	Plane Optimization does not work in CAMWorks WireEDM Pro.
10.	CWE-327	-----	CWEDMPro	When "Find Feature" option is selected, then all the features recognized are blind in nature
11.	CWE-318	-----	CWEDMPro	The CAMWorks WireEDM Pro Help description for "Auto size of Glue Stops" is incorrect.
12.	CWE-290	CSR-16071	CWEDMPro	For the specific part, when the Toolpath simulation command is executed, then incorrect simulation is observed for some of the arc moves.
13.	CWE-283	CSR-15942	CWEDMPro	In CAMWorks WireEDM Pro, the posted output generated for the Reverse Skim toolpath is incorrect.

Sr. No.	CPR Number	Help Desk ID	Area	Description
14.	CWE-281	CSR-15918	CWEDMPro	When the G-codes are post processed in WireEDM Pro application, then an additional file with .clf extension gets created. This is incorrect.
15.	CWE-280	CSR-15901	CWEDMPro	When simulation is executed for a specific part, then it does not allow Chip Removal to delete the die.
16.	CWE-265	-----	CWE-264	Creating Multiple Glue stops in CAMWorks WireEDM Pro doesn't create the glue stops in the correct locations, and also causes SOLIDWORKS to crash.
17.	CWE-264 CWE-247	----- CSR-15572	CWEDMPro	In CAMWorks WireEDM Pro with machine type set to 'Fanuc' and default model to 'SANDVIK', crash is observed in SOLIDWORKS.
18.	CWE-260	-----	CWEDMPro	In CAMWorks WireEDM Pro, when a toolpath is highlighted, the line weight changes permanently for the current CAMWorks session.
19.	CWE-242	-----	CWEDMPro	For the specific WireEDM part, when the feature is defined for 4-axis operation, then CAMWorks WireEDM Pro gets hung.
20.	CWE-239	-----	CWEDMPro	When the posted output is post processed in CAMWorks WireEDM Pro, then the toolpath generated is incorrect.
21.	CWE-234	-----	CWEDMPro	In CAMWorks WireEDM Pro, the coreless toolpath generated for the specific part gouges the part in some areas and leaves uncut areas in other areas.
22.	CWE-231	-----	CWEDMPro	In CAMWorks WireEDM Pro, changes to the WireEDM data may not always trigger a prompt to save the data when closing the part.
23.	CWE-219	-----	CWEDMPro	In CAMWorks WireEDM Pro, the Help file containing 'Stock settings' webpage needs to be modified for grammatical errors.
24.	CWE-216	-----	CWEDMPro	Add a description in the Help file for the control "Disable Collision Avoidance".
25.	CWE-215	-----	CWEDMPro	In the CAMWorks Wire EDM Pro Help documentation, the information regarding Skin cuts dropdown needs to be corrected.
26.	CWE-214	-----	CWEDMPro	In CAMWorks Wire EDM Pro, the menu label for EDM Settings is incorrect.
27.	CWE-199	-----	CWEDMPro	CAMWorks WireEDM Pro gets hung while finding features on the specific 4-axis part that is auto-installed with CAMWorks WireEDM Pro application.
28.	CWE-198	-----	CWEDMPro	In CAMWorks WireEDM Pro, the Post Processor names should not be considered when validating the Wire EDM Pro post processor at the license level.

Sr. No.	CPR Number	Help Desk ID	Area	Description
29.	CWE-195	CSR-15162	CWEDMPro	In CAMWorks WireEDM Pro, the cutting condition for the Start Power Setting and start feedrate is incorrect based on the Cutting Conditions table.
30.	CWE-192	-----	CWEDMPro	The offset CAMWorks WireEDM Pro toolpath for the specific feature is incorrect.
31.	CWE-189	-----	CWEDMPro	CAMWorks WireEDM Pro does not support the use of a comma character for defining the decimal delimiter. This is critical for countries where commas are the standard.
32.	CWE-184	-----	CWEDMPro	The 'Thread vertical' option cannot be unchecked for two operations on the specific part, resulting in that part being gouged.
33.	CWE-159	-----	CWEDMPro	After preview of any operation, on clicking Escape button on the keyboard, it must expand the operation again.