

NCG CAM v9.1.02.

We are pleased to inform you that NCGCAM v9.1.02 has now been released.

The following improvements have been made.

6 & 129: Updated SolidWorks document manager API to support 2009 and 2010

12 : User Interface: Cutting parameters dialogue: Increased width to fit "Feedrate Optimisation" option.

16 : User Interface: Loading a Pro/E.prt the prefix name included the .prt which will not happen now.

30 : Improved alignment and spacing in Five-Axis dialogs.

34 : Restored RC-WinTrans mechanism for supporting, accepting and making available reseller translations.

44 : Improved speed of Rest Finishing.

45 : The Nominal Feedrate displayed in the cutter animation dialog is now updated to reflect changes made to the feedrate percentage.

46 : Changed default range for cutter animation feedrate to [-1000%, 4000%].

48 : Post Processor: Added new column to verification table to show number of teeth.

49 : Upgraded ModuleWorks library to latest 2009.06

57 : Fixed error where Min Profile Diameter was not being respected.

62 : Page break is now forced on the extended toolsheet between the summary page and the detail pages, allowing correct printing.

65 : Fix default directory for Russian language pack installer.

73 : The body colour of an imported Pro/E model is now ignored, as was the case at ProTM M030. This reverses the change in behaviour introduced for 9.1.00.

74 : Updated PostProcessor macros.

77 : Fixed Linking exception that could throw a structured exception.

80 : Upgraded Granite libraries to v60F000.

82 : Updated datakit libraries to v60.

85 : A problem has been fixed in the GPost post-processor where drilling linking moves could have been unsafe.

86 : Fixed bug where edits to the cutting parameters of a toolpath used as an input of a post processor plan were lost on rerunning the post processor plan.

87 : Linking: Fixed gaps in Rest Roughing toolpaths.

89 : Fixed problem causing horizontal leads into Rest Roughing Passes to be discarded.

90 : Updated to Parasolid v22. Added to Installer.

91 : Updated Tutorial to correct formatting, fix "Previous" and "Next" links, and change demonstration to demo.

93 : Add special splash screen for demo version.

106 : CatProduct files now load correctly (i.e. no longer throw a structured exception).

119 : Include Portuguese installer string in all Inno Setup language files ready for translation.

122 : Improved performance of ordering algorithm for horizontal area toolpath.

124 : Fixed the radio button operation in clearance area on the 5-axis linking page.

132 : Added code for ppGPost to linearise arcs to the tolerance based on the passes.

136 : Updated the copyright files to include reference to Parasolid.