



Predator CNC Editor™ - Feature Grid

V6.1 Feature grid by product license

Abstract

This paper outlines the specific features within Predator CNC Editor. Predator CNC Editor is licensed five ways: stand-alone, bundled, Xpress, light and OEM. Each Predator CNC Editor license can be customized to address the unique requirements of each manufacturer.

- Predator CNC Editor stand-alone is designed for CNC programmers, machinists, manufacturing engineers, shop floor personnel and users that need to work with CNC programs.
- Predator CNC Editor bundled is included with the purchase of Predator DNC/x, Predator Desktop/x, Predator MDC/x or Predator Virtual CNC.
- Predator CNC Editor Xpress is a low cost editor with DNC communications. This option should be used when price is the number one concern.
- Predator CNC Editor Light is free and can be used for a variety of sales and marketing initiatives. For example it is included with the purchase of GibbsCAM.
- Predator CNC Editor OEM is licensed by OEMs and is included with the OEM's products. For example it is included with the purchase of CAMworks, ProCAM and Smartcam.

The OEM version is sold and supported by the OEM. The feature set that is included with the OEM version varies by OEM. For additional details contact the appropriate OEM. This paper focuses on the feature set available from Predator Software Inc.

Predator CNC Editor is a member of a suite of applications all designed to share common data and components. They all share a common design and philosophy based on our unique understanding of manufacturing processes. Collectively they are known as Predator SFC™.

This document is based on features in Predator CNC Editor v6.1.

NOTE: New! or Improved! applies when compared to v6.0 of the Predator CNC Editor.

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	Predator CNC Editor Features	Stand- Alone	Bundled	<i>Xpress</i>	Light
	Insert End of Block	●	●		
	Insert Expression	●	●		
	Insert File	●	●	●	●
	Insert Sequence Number	●	●		●
	Insert Time	●	●	●	●
Improved!	Delete Blank Lines	●	●	●	●
Improved!	Delete Block Skips	●	●		
Improved!	Delete Comments	●	●		
Improved!	Delete Sequence Numbers	●	●		●
	Delete Line	●	●	●	●
	Delete Truncate Line	●	●	●	●
Improved!	Add Block Skips	●	●		
Improved!	Remove Block Skips	●	●		
Improved!	Add Comments	●	●		
Improved!	Remove Comments	●	●		
Improved!	Add End of Blocks	●	●		
Improved!	Remove End of Blocks	●	●		
Improved!	Add Sequence Numbers	●	●		●
Improved!	Resequence Numbers	●	●		●
Improved!	Add Spaces	●	●	●	●
Improved!	Remove Spaces	●	●	●	●
Improved!	Change Feed Rates	●	●		
Improved!	Change Spindle Speeds	●	●		
Improved!	Math Operations	●	●		
	DNC Restart	●	●		
	DNC Send to CNC	●		●	
Improved!	DNC Receive from CNC	●		●	
	DNC Terminal	●		●	
Improved!	DNC Properties	●		●	
	Format Colors	●	●	●	
	Format Font	●	●	●	●
New!	Format Always Print in Black and White	●	●	●	●
	Format Translate Commas to Periods	●	●	●	●
New!	Administrator Properties	●	●		
	Compare Go To Start Of Files	●	●		
	Compare Scroll Up	●	●		
	Compare Scroll Down	●	●		
	Compare Go To End Of Files	●	●		
Improved!	Compare Find Next Difference	●	●		
	Compare Fix Difference	●	●		
Improved!	Compare Summary	●	●		

Predator CNC Editor Features	Stand- Alone	Bundled	Xpress	Light
Compare Ignore Comments	●	●		
Compare Ignore Block Skips	●	●		
Compare Ignore Whitespace	●	●		
Compare Ignore Leader and Trailer	●	●		
Compare Ignore Sequence Numbers	●	●		
New! Compare Ignore Feed Rates	●	●		
New! Compare Ignore Spindle Speeds	●	●		
New! Compare Ignore Tool Numbers	●	●		
Compare Ignore Blank Lines	●	●		
Improved! Backplot Start	●	●		
Backplot Step	●	●		
Backplot Pause	●	●		
Backplot Stop	●	●		
Improved! Backplot Zoom Window	●	●		
Improved! Backplot Zoom In	●	●		
Improved! Backplot Zoom Out	●	●		
Backplot Zoom Previous	●	●		
Backplot Zoom Fit	●	●		
New! Backplot Zoom Auto Fit	●	●		
Backplot Pan	●	●		
Backplot View Isometric 1	●	●		
Backplot View Isometric 2	●	●		
Backplot View Isometric 3	●	●		
Backplot View Isometric 4	●	●		
Backplot View Top	●	●		
Backplot View Bottom	●	●		
Backplot View Left	●	●		
Backplot View Right	●	●		
Backplot View Front	●	●		
Backplot View Back	●	●		
Improved! Backplot Layout Horizontal	●	●		
Improved! Backplot Layout Vertical	●	●		
Backplot Copy to Clipboard	●	●		
Backplot Show Spindle	●	●		
Backplot Set Tool Color	●	●		
New! Backplot Set ¾ Lathe Section	●	●		
New! Backplot Show Rapid Moves	●	●		
Improved! Backplot Properties Animation	●	●		
Improved! Backplot Properties Backplot	●	●		
Improved! Backplot Speed Slow	●	●		
Improved! Backplot Speed Medium	●	●		
Improved! Backplot Speed Fast	●	●		

