

What's New - V9.5

Group	Feature	1	V	
Infrastructure	On-line download of licence			
	On-line download of clipart			
Job Type	Core product support for Rotary			
Drawing	Improved Text Editing			
	Vector Unwrapper (Rotary)			
	Picture Editor			
	Crop Bitmap			
Modelling	Easier Model Import (Rotary)			
	Wrapped model export			
Machining	Support for Helical Ramps			
	Support for G93 (Rotary)			
	Easier post-processing (Rotary)			



Licencing //			
V9	V9.5		
≻Manual typed entry only	 Online extraction of license details No need for manual typing Manual typing till an option 		
Vectric/			

Auto-Licencing

>On-line extraction and entry – via V&Co.

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Auto-Licencing

PRODUCTS FREETRIAL PURCHASE SUPPORT INSPIRATION ABOUT US	
	Vector Vector



Text Fditing

Text Editing			
V9	V9.5		
	 > Text box shows start, height and alignment > Text displayed as soon as first letter entered > Dynamic modification – no need to 'Apply' to see change > Transformation to text maintained when editing text content: Notation Wrapping along a curve Kerning Non proportional scaling Mirroring 		



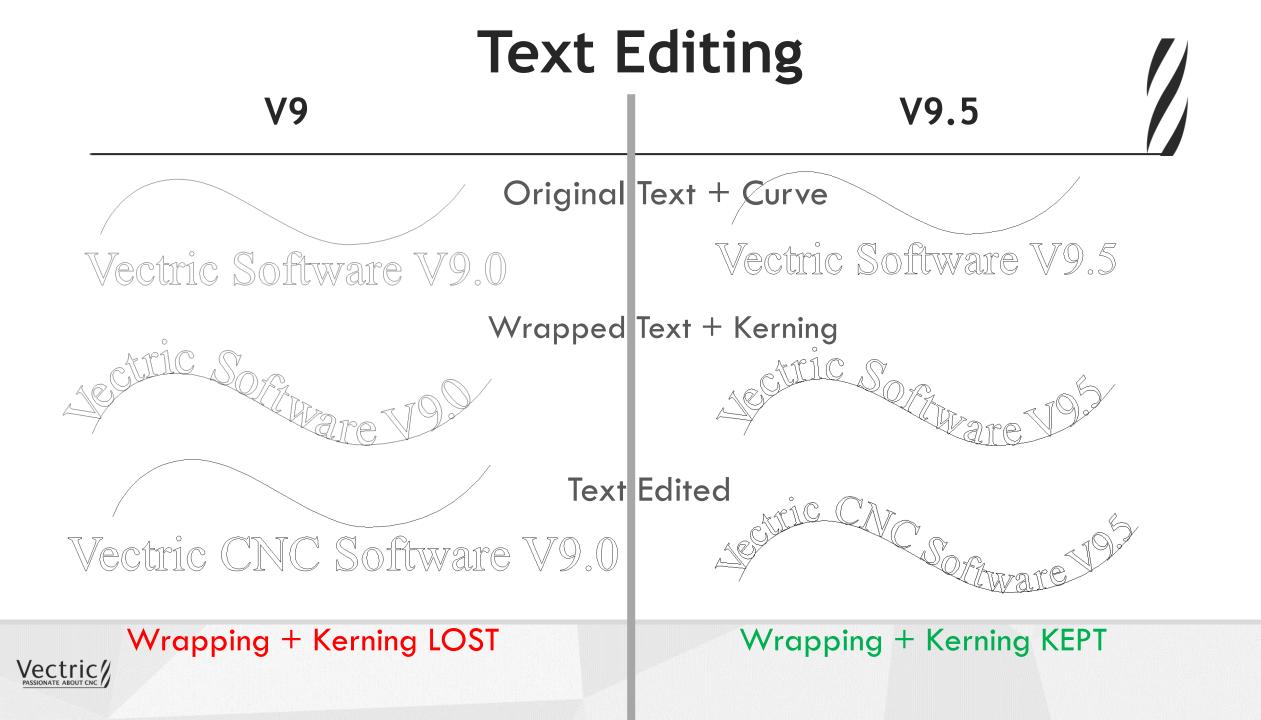


Image Fditing

Image Editing			
V9	V9.5		
≻No ability to crop an image	Ability to crop an image to vector		
No ability to edit image colour properties	 Ability to change: Brightness/Contrast/Gamma Greyscale 		
	Add border • Rectangular/Oval		
	➢ldeal for		
	 Lithiphanes Laser picture 		
Vectric //			



Helical Ramps

Helical Ramps					
V9	V9.5				
Helical ramps are output as a series of straight line moves o Can create a large tap file	 Helical ramps are output as arcs Requires an updated post-processor 				
	+ + Commands output for clockwise helical arc move				
	begin CW_HELICAL_ARC_MOVE				
	"G2[X][Y][Z][I][J]"				
	+ + Commands output for first clockwise helical arc move +				
	begin FIRST_CW_HELICAL_ARC_MOVE				
	"G2[X][Y][Z][I][J][F]"				
	++ Commands output for ccw helical arc move				
	begin CCW_HELICAL_ARC_MOVE				
	"G3[X][Y][Z][I][J]"				
	+ + Commands output for ccw helical arc move				
Vactric/	begin FIRST_CCW_HELICAL_ARC_MOVE				
PASSIONATE ABOUT CNC /	"G3[X][Y][Z][I][J][F]"				

Helical Ramps

V9

T1M6 G17 G0Z0.5000 G0X0.0000Y0.0000S12000M3 G0X0.7500Y2.5000Z0.2000 G1Z0.0000F30.0 G1X0.7501Y2.4788Z-0.0005 G1X0.7505Y2.4575Z-0.0011 G1X0.7512Y2.4361Z-0.0016 G1X0.7521Y2.4146Z-0.0021 G1X0.7533Y2.3930Z-0.0027 G1X0.7547Y2.3713Z-0.0032 G1X0.7565Y2.3496Z-0.0037 G1X0.7585Y2.3277Z-0.0043 G1X0.7608Y2.3058Z-0.0048 G1X0.7634Y2.2839Z-0.0053 G1X0.7663Y2.2618Z-0.0059 G1X0.7695Y2.2398Z-0.0064 G1X0.7729Y2.2176Z-0.0069 G1X0.7767Y2.1954Z-0.0075 G1X0.7808Y2.1732Z-0.0080 G1X0.7852Y2.1510Z-0.0085 G1X0.7898Y2.1287Z-0.0091 G1X0.7948Y2.1064Z-0.0096 G1X0.8001Y2.0841Z-0.0101 G1X0.8058Y2.0617Z-0.0107 G1X0.8117Y2.0394Z-0.0112 G1X0.8180Y2.0171Z-0.0118 G1X0.8245Y1.9948z-0.0123 G1X0.8314Y1.9724Z-0.0128 G1X0.8386Y1.9502Z-0.0134 G1X0.8462Y1.9279Z-0.0139 G1X0.8540Y1.9057Z-0.0144 G1X0.8622Y1.8835Z-0.0150 G1X0.8707Y1.8614Z-0.0155 G1X0.8795Y1.8393Z-0.0160 G1X0.8887Y1.8173Z-0.0166 G1X0.8982Y1.7953Z-0.0171 G1X0.9080Y1.7734Z-0.0176 G1X0.9181Y1.7516Z-0.0182 G1X0.9285Y1.7299Z-0.0187 G1X0.9393Y1.7083Z-0.0192 G1X0.9504Y1.6868Z-0.0198 G1X0.9618Y1.6655Z-0.0203 G1X0.9735Y1.6442Z-0.0208

Vectric/

18 Lines

482 Lines

V9.5

T1M6 G17 G0Z0.5000 G0X0.0000Y0.0000S12000M3 G0X0.7500Y2.5000Z0.2000 G1Z0.0000F30.0 G3X2.5000Y0.7500Z-0.0625I1.7500J0.0000 G3X4.2500Y2.5000Z-0.1250I0.0000J1.7500 G3X2.5000Y4.2500Z-0.1875I-1.7500J0.0000 G3X0.7500Y2.5000Z-0.2500I0.0000J-1.7500 G3X2.5000Y0.7500I1.7500J0.0000F100.0 G3X4.2500Y2.5000I0.0000J1.7500 G3X2.5000Y4.2500I-1.7500J0.0000 G3X0.7500Y2.5000I0.0000J-1.7500 G0Z0.2000 G0Z0.5000 G0X0.0000Y0.0000 M30

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Thank You