

# Standout Features of Make-The-Cut (4.6.1) and KNK Studio (8.0)

Click [here](#) for a complete list of features/differences between MTC and KNK Studio

<u>Category</u>	<u>Make The Cut</u>	<u>KNK Studio</u>
Screen	<ul style="list-style-type: none"> <li>✓ Circle Grid option</li> <li>✓ Anti-aliasing gives smooth edge appearance</li> <li>✓ <u>Easy ordering, locking, hiding of shapes using Layers Bar</u></li> <li>✓ Easy assignment of layers to pages</li> <li>✓ <u>Option to have shapes on a page visible on all pages</u></li> </ul>	<ul style="list-style-type: none"> <li>✓ <u>Customizable Toolbars</u></li> <li>✓ Marquee zoom plus zoom to Select, Document Area, or Previous View</li> <li>✓ Work in inches or mm with easy toggle</li> <li>✓ Unlimited grid line spacing</li> <li>✓ Unlimited snap-to-grid settings</li> <li>✓ <u>Custom guidelines (including angled)</u></li> <li>✓ Hide document</li> <li>✓ Design space around all four sides of document</li> <li>✓ Change position origin</li> <li>✓ <u>Shape outline can be any thickness and any color</u></li> <li>✓ User may edit hot key assignments and add another 34</li> <li>✓ <u>Undo and redo navigators to return to a set point in design</u></li> </ul>
Import/ Export	<ul style="list-style-type: none"> <li>✓ Import .svg, .svgz, .pdf, ai, eps, .wpc, .gsd, .ttf, .scut, .scut2</li> <li>✓ Copy paste from KNK Studio into MTC</li> <li>✓ Export, .png with transparent background option</li> <li>✓ <u>Export raster with Watermark and Drop Shadow options</u></li> <li>✓ Export to Basic Shapes and to Online Gallery</li> <li>✓ Import from Online Gallery of &gt;5000 files</li> <li>✓ Import from Lettering Delights.com</li> </ul>	<ul style="list-style-type: none"> <li>✓ Import ai, .eps, .dxf, .wmf, .pdf, .gsd, .plt plus other less common</li> <li>✓ <u>9 Basic Shapes customizable to hundreds of variations</u></li> <li>✓ Customizable category access</li> </ul>
Text	<ul style="list-style-type: none"> <li>✓ Utilizes <u>OPF</u> fonts</li> <li>✓ Full character set with <u>option to resize display</u></li> <li>✓ Utilize fonts w/o preinstall in Windows</li> <li>✓ Split by lines, spaces, or characters within text input window</li> </ul>	<ul style="list-style-type: none"> <li>✓ Utilizes VEF, WFN (includes &gt;40 free engraving and line fonts)</li> <li>✓ Vertical Text</li> <li>✓ <u>Kerning</u> within text input window</li> <li>✓ <u>Organize installed fonts into custom groups</u></li> <li>✓ Modify font/size/style within existing text</li> <li>✓ Copy/paste font and style onto other text entries</li> <li>✓ <u>Fit Text to Arc</u> and <u>Fit Text to Path</u></li> </ul>

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Designing	<ul style="list-style-type: none"> <li>✓ <u>Select images via clicking thumbnail on Layers bar</u></li> <li>✓ <u>Duplicate vertically, horizontally, grid or in a circle</u></li> <li>✓ <u>Hide and Lock by layers</u></li> <li>✓ <u>Delete by Area</u></li> <li>✓ <u>Node count; Segment count; Point count</u> for any shape</li> <li>✓ <u>Basic weld plus 5 Boolean Join tools</u></li> <li>✓ <u>Preview before accepting weld</u></li> <li>✓ <u>Multiples in one step (Nested Duplicate)</u></li> </ul>	<ul style="list-style-type: none"> <li>✓ <u>Select images by group, by color, by size, or by open path</u></li> <li>✓ <u>Align images in 22 ways</u></li> <li>✓ <u>Duplicate vertically, horizontally, grid, staggered, or in a circle</u></li> <li>✓ <u>Hide by color, Hide by all but selected color</u></li> <li>✓ <u>Location (unlimited points of reference)</u></li> <li>✓ <u>Measuring Ruler (length &amp; angle w/set Desired Distance)</u></li> <li>✓ <u>Multiple shadows in one step with option to change color and thickness with each shadow</u></li> </ul>
Additional Design Features	<ul style="list-style-type: none"> <li>✓ <u>Jigsaw Puzzle</u></li> <li>✓ <u>Lattice</u></li> <li>✓ <u>Conical Warp</u></li> <li>✓ <u>Thin Paths</u></li> <li>✓ <u>Warp to Path</u></li> <li>✓ <u>Customizable Spirals Stars Polygons</u></li> <li>✓ <u>Auto 4 Point Warp</u></li> </ul>	<ul style="list-style-type: none"> <li>✓ <u>3D Shadowing</u></li> <li>✓ <u>Stencil</u></li> <li>✓ <u>Metamorphosis</u></li> <li>✓ <u>Round Corner</u></li> <li>✓ <u>Fillet Round Corner</u></li> <li>✓ <u>Decorative Border</u></li> <li>✓ <u>Center Line Tracing</u></li> </ul>
Tracing and Drawing	<ul style="list-style-type: none"> <li>✓ <u>User friendly auto tracing with preview before apply</u></li> <li>✓ <u>Option to retain original image</u></li> <li>✓ <u>Option to blackout internal paths</u></li> <li>✓ <u>Alpha (transparent background) tracing option</u></li> <li>✓ <u>Color and grayscale scan with stacking</u></li> <li>✓ <u>Ability to use different trace options on same image</u></li> <li>✓ <u>Freehand drawing with Fat Path, Dots, Dashes, Forced Close options</u></li> </ul>	<ul style="list-style-type: none"> <li>✓ <u>Four trace settings with special setting for small parts</u></li> <li>✓ <u>Super Size for improved tracing of small images</u></li> <li>✓ <u>Ability to edit raster image before tracing</u></li> <li>✓ <u>Manual tracing using easy click/click/click with ability to switch between curves and straight lines by right clicking</u></li> <li>✓ <u>Polyarc mode offers alternative manual tracing method</u></li> </ul>
Editing	<ul style="list-style-type: none"> <li>✓ <u>Split; Layer; Blackout</u></li> <li>✓ <u>Reduce nodes (controlled, automatically, or always on)</u></li> <li>✓ <u>Erase Tool</u> for removing areas of an existing shape</li> <li>✓ <u>Inverse Erase</u> for adding areas to an existing shape</li> <li>✓ <u>Easy to close open paths (lines will snap to disconnected nodes or choose connect to nearest node)</u></li> </ul>	<ul style="list-style-type: none"> <li>✓ <u>Ginsu knife for open or closed cuts</u></li> <li>✓ <u>Edit single or groups of nodes/paths</u></li> <li>✓ <u>Convert path to smooth curve, straight line, or corner</u></li> <li>✓ <u>Insert desired, equal spaced, number of nodes along a path</u></li> <li>✓ <u>Move node to (x,y) location</u></li> <li>✓ <u>Convert to circle</u></li> </ul>

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Cutting	<ul style="list-style-type: none"> <li>✓ 3 point print and cut registration with automatic movement of alignment device to approx. reg mark location</li> <li>✓ Reg marks automatically printed or an outside rectangle can be used</li> <li>✓ Print and cut allows printing from any source</li> </ul>	<ul style="list-style-type: none"> <li>✓ Cut order set to <u>Nearest, vertical, horizontal</u> or user can customize <u>shape-by-shape</u></li> <li>✓ Weed and <u>power (split) weed</u> options</li> <li>✓ <u>Option to set weed on repeats</u></li> <li>✓ <u>Select images to cut by color</u> or <u>filter by color</u></li> <li>✓ <u>Select images to cut by size</u></li> <li>✓ Within cut window, ability to rotate, mirror, <u>set repeats</u>, add weeding, <u>change cut order</u>, cut by color, <u>turn on dash line</u>, <u>move</u> and resize shapes, and turn on <u>nesting</u> or banner fill</li> </ul>
Other	<ul style="list-style-type: none"> <li>✓ <u>Ability to attach other files to current file</u></li> <li>✓ <u>Separate Popup Notes Window - easy to edit</u></li> <li>✓ <u>Perimeter of Shapes; Area of Shape; Direction of cut</u></li> <li>✓ <u>Convert to Texture Snapshot</u></li> </ul>	<ul style="list-style-type: none"> <li>✓ <u>Raster editing includes: Resize, Rotate, Clip; Crop; Resample, Super Size, Erase; Paint; Magic Wand; Eyedropper; Invert Select; Color Fill</u></li> <li>✓ <u>Badges</u></li> <li>✓ <u>Photo Machine</u></li> <li>✓ <u>Cut Travel Distance</u></li> <li>✓ <u>Default Mirror; Default Weed; Default Cut by Color</u></li> <li>✓ <u>Set end point and advance end point of cut</u></li> <li>✓ <u>Import Vinyl/Foil Manufacturer's Color Palettes</u></li> <li>✓ <u>Ability to insert object onto screen, such as Excel spreadsheet, Wordpad doc, Corel file, Photoshop image, etc</u></li> </ul>