

# EngraveLab Packages Comparison Chart

| <b>General Features</b>                                   | <b>FoundationExpert</b> | <b>Photo Laser Plus</b> | <b>LaserPro</b> |
|---|-------------------------|-------------------------|-----------------|
| Windows 2000™, XP™ Vista™                                 | [x]                     | [x]                     | [x]             |
| Drag & Drop, Cut, Copy, Paste                             | [x]                     | [x]                     | [x]             |
| File Preview  | [x]                     | [x]                     | [x]             |
| Scaling, Sizing, Fitting, Alignment                       | [x]                     | [x]                     | [x]             |
| Unlimited Undo Redo                                       | [x]                     | [x]                     | [x]             |
| Online Help   | [x]                     | [x]                     | [x]             |
| Grids & Guides (vertical, horizontal, angled lock guides) | [x]                     | [x]                     | [x]             |
| Color & B/W Printing                                      | [x]                     | [x]                     | [x]             |
| Arrays  | [x]                     | [x]                     | [x]             |
| Dimensioning/Measuring Tool                               | [x]                     | [x]                     | [x]             |
| Job Cost Notes  | [x]                     | [x]                     | [x]             |
| Seamless CorelDRAW™ Interface                             | [x]                     | [x]                     | [x]             |
| Re-Engrave  | [x]                     | [x]                     | [x]             |
| Engrave Text and Graphics                                 | [x]                     | [x]                     | [x]             |
| Hairline Support  | [x]                     | [x]                     | [x]             |
| Engraving Preview   | [x]                     | [x]                     | [x]             |
| Instant Replay  | [x]                     | [x]                     | [x]             |
| Import/Export PDF   | [x]                     | [x]                     | [x]             |
| Multiple Instance   | [x]                     | [x]                     | [x]             |
| On Screen Auto Layout                                     | [x]                     | [x]                     | [x]             |
| OLE Support   | [x]                     | [x]                     | [x]             |
| Import Meistergram™ LAY-LGO Files                         | [x]                     | [x]                     | [x]             |

| <b>Text Tools</b>                              | <b>FoundationExpert</b> | <b>Photo Laser Plus</b> | <b>LaserPro</b> |
|--|-------------------------|-------------------------|-----------------|
| New - Search & Replace                         | [x]                     | [x]                     | [x]             |
| New - Extended Character Picker                | [x]                     | [x]                     | [x]             |
| True Type Font Support                         | [x]                     | [x]                     | [x]             |
| WYSIWYE Text Compose                           | [x]                     | [x]                     | [x]             |
| New - AutoCad SHX Font Support                 |                         | [x]                     | [x]             |
| Badges (auto text replacement & serialization) |                         | [x]                     | [x]             |
| Columnizing                                    | [x]                     | [x]                     | [x]             |
| 1100 Fonts & 5000+ Clip-art                    | [x]                     | [x]                     | [x]             |
| Engraving Fonts (+100)                         | [x]                     | [x]                     | [x]             |
| Text Underline                                 | [x]                     | [x]                     | [x]             |
| Support Meistergram™ FON fonts                 | [x]                     | [x]                     | [x]             |
| Ability to Create Custom engraving Fonts       |                         | [x]                     | [x]             |
| Equal/Weighted Spacing for Text Compose        |                         | [x]                     | [x]             |
| Fit Text to Arc                                |                         | [x]                     | [x]             |
| Fit Text to Path                               |                         | [x]                     | [x]             |
| Full Case Control                              |                         | [x]                     | [x]             |

|  |     |     |     |
|--|-----|-----|-----|
| Enhanced Spell Checker                   | [x] | [x] | [x] |
| Adjust Letter Spacing by Cutter Diameter | [x] | [x] | [x] |
| Grade 1 & 2 Braille Translator           | [x] |     | [x] |

**Production Tools**

|  | <b>FoundationExpert</b> | <b>Photo Laser Plus</b> | <b>LaserPro</b> |
|--|-------------------------|-------------------------|-----------------|
| Auto Re-size Job By Changing Plate             | [x]                     | [x]                     | [x]             |
| +100 Engraver/Router drivers                   | [x]                     |                         | [x]             |
| Vinyl Cutter Driver Support                    | [x]                     |                         | [x]             |
| New - Super Size Image                         | [x]                     | [x]                     | [x]             |
| New - Use Objects as Guidelines                | [x]                     | [x]                     | [x]             |
| Welds of Same Color Objects/Multi Color Welds  | [x]                     | [x]                     | [x]             |
| New - Vectorization Wizard                     | [x]                     | [x]                     | [x]             |
| Rubber Stamp                                   | [x]                     |                         | [x]             |
| Block Nesting                                  | [x]                     |                         | [x]             |
| Create Plate Function                          | [x]                     |                         | [x]             |
| New - Auto Fill Sheet & Nest                   |                         |                         | [x]             |
| New - Send Proofs Via E-mail                   |                         |                         | [x]             |
| New - Grade 1 Braille Foreign Language Support |                         |                         | [x]             |
| True Shape Nesting                             |                         |                         | [x]             |

**Graphic Tools**

|  | <b>FoundationExpert</b> | <b>Photo Laser Plus</b> | <b>LaserPro</b> |
|--|-------------------------|-------------------------|-----------------|
| Import Stroke Width (CMX,CME,AI, EPS)                    | [x]                     | [x]                     | [x]             |
| 65+ Import/Export Filters (including AI, EPS, DXF)       | [x]                     | [x]                     | [x]             |
| Create & Edit Shapes & Graphics                          | [x]                     | [x]                     | [x]             |
| Color & B/W Scanning                                     | [x]                     | [x]                     | [x]             |
| Node Editing for Vectorized Graphics                     | [x]                     | [x]                     | [x]             |
| Parametric Circle, Rectangle, Polygon, Star, Fan & Arrow | [x]                     | [x]                     | [x]             |
| Ginsu Knife  | [x]                     |                         | [x]             |
| New - Fit to Circle/Square/Ellipse                       |                         | [x]                     | [x]             |
| Auto Tracing B/W Vectorization                           |                         | [x]                     | [x]             |
| Auto Tracing Centerline Vectorization                    |                         | [x]                     | [x]             |
| Distortions & Special Effects                            | [x]                     |                         | [x]             |
| Metamorphosis  | [x]                     |                         | [x]             |
| Auto Tracing Color Vectorization                         |                         | [x]                     | [x]             |
| Gradient Fills   |                         | [x]                     | [x]             |
| Pattern Fills  |                         | [x]                     | [x]             |
| Create Rulers / Dials                                    |                         |                         | [x]             |
| Bar Code Support   |                         |                         | [x]             |

## Rotary Engraving Tools

|   | Foundation | Expert | Photo Laser<br>Plus | LaserPro |
|---|------------|--------|---------------------|----------|
| Rotary Engraving Friendly Copies            | [x]        | [x]    |                     | [x]      |
| Inverse Fill of All Objects                 | [x]        | [x]    |                     | [x]      |
| Sort Routines to Optimize Engraving Speed   | [x]        | [x]    |                     | [x]      |
| Sort/Sequence Rotary Engraving Job By Color | [x]        | [x]    |                     | [x]      |
| S-Sweep & Line Sweep Fills                  | [x]        | [x]    |                     | [x]      |
| Tool Path Preview and Editing               | [x]        | [x]    |                     | [x]      |
| Tool Library                                |            | [x]    |                     | [x] [x]  |
| Lead in Function                            |            | [x]    |                     | [x] [x]  |
| Male / Female Tool Path Support             |            | [x]    |                     | [x] [x]  |
| New - Advanced Spiral Fill                  |            | [x]    |                     | [x]      |
| New - Sweep Tool Down Engraving Fill        |            | [x]    |                     | [x]      |
| New - Contour Drilling                      |            | [x]    |                     | [x]      |
| New - Drill Center                          |            | [x]    |                     | [x]      |
| New - Material Library                      |            | [x]    |                     | [x]      |
| New - Improved Nearest Sort                 |            | [x]    |                     | [x]      |
| New - 3D Viewer                             |            | [x]    |                     | [x]      |
| Multiple Fills in One Job                   |            | [x]    |                     | [x]      |
| Spiral & Reverse Spiral Fills               |            | [x]    |                     | [x]      |
| Island & Reverse Island Fills               |            | [x]    |                     | [x]      |
| High Efficiency Fill Routines               |            | [x]    |                     | [x]      |
| Nose Cone Friendly Fills                    |            | [x]    |                     | [x]      |
| Depth Control                               |            | [x]    |                     | [x]      |
| Clean Up Pass/Multipass Depth Control       |            | [x]    |                     | [x]      |
| Tool Tracking                               |            | [x]    |                     | [x]      |
| Suggested Tool Size for Rotary Engraving    |            | [x]    |                     | [x]      |
| Set Depth by Color for Rotary Engraving     |            | [x]    |                     | [x]      |
| 2 Tool Rotary Engraving Fill                |            | [x]    |                     | [x]      |
| Spool Rotary Engraving Jobs                 |            | [x]    |                     | [x]      |
| Rotary Engrave to Unlimited Table Size      |            | [x]    |                     | [x]      |
| Rotary Photo Engraving                      |            |        |                     | [x]      |
| 2.5D Tool Path Support                      |            |        |                     | [x]      |

## Laser Engraving Tools

|  | Foundation | Expert | Photo Laser<br>Plus | LaserPro |
|--|------------|--------|---------------------|----------|
| New - Auto Convert to Vector Cut                         | [x]        | [x]    | [x]                 | [x] [x]  |
| New - Control Default Fill / Hair Line Color             | [x]        | [x]    | [x]                 | [x] [x]  |
| Custom Laser Engraving Palettes                          | [x]        | [x]    | [x]                 | [x] [x]  |
| Raster/Vector Engraving Support                          | [x]        | [x]    | [x]                 | [x] [x]  |
| Tool Library   |            | [x]    |                     | [x] [x]  |
| Male / Female Tool Path Support                          |            | [x]    |                     | [x] [x]  |
| Lead In Function   |            | [x]    |                     | [x] [x]  |
| Contour Cut  |            |        | [x]                 | [x] [x]  |
| Print-Sort/Sequence Laser Engraving Jobs                 |            |        | [x]                 | [x] [x]  |
| PhotoLaser   |            |        | [x]                 | [x]      |
| New - Added Photolaser Glass, Granite, Lasertile Support |            | [x]    |                     | [x]      |
| Render Grayscale Artwork for 3D                          |            |        |                     | [x] [x]  |

