

# Sure-Cut™ Plotter Blade Series



Target Plotters	Configuration	Angle	Part #	Description	List Price
<ul style="list-style-type: none"> <li>Gerber III/IV, S/750 Sprint Series Lettersmith GS15 Plus</li> <li>Anagraph Excel 1/1m</li> <li>Compugraphicarty</li> </ul>		30° 45° 60°	SC-1030 SC-1045 SC-1060	<b>SC-1000 Carbide Series</b> Our unique design enhancement reduces blade drag and improves cutting of small characters and graphics on standard pressure-sensitive materials. For best results, use the following recommended blade angles when cutting these material thicknesses: 30° 2-4 mil / 45° 4-12 mil / 60° 12 mil+.	18.95
<ul style="list-style-type: none"> <li>Gerber III/IV, S/750 Sprint Series Lettersmith</li> <li>Anagraph Excel 1/1m</li> <li>Compugraphicarty</li> </ul>		30° 45° 60°	G-30 G-45 G-60	<b>Standard Gerber Configuration Carbide G-Series</b> Limited to cutting 1/2" letters and up. For best results, use the following recommended blade angles when cutting these material thicknesses: 30° 2-4 mil / 45° 4-12 mil / 60° 12 mil+.	15.35
<ul style="list-style-type: none"> <li>All Roland</li> <li>Allen Datagraph 936/800</li> <li>CSR Ecom-2</li> <li>Anagraph - EMS</li> <li>Vinyl Express</li> <li>Lynx</li> <li>Panther</li> </ul>		30° 45° 60°	SC-1330 SC-1345 SC-1360	<b>SC-1300 Carbide Series</b> SC-1345 is the substitute for Roland PRC 145-01 blades. For best results, use the following recommended blade angles when cutting these material thicknesses: 30° 2-4 mil / 45° 4-12 mil / 60° 12 mil+ with an offset of .015.	36.80
<ul style="list-style-type: none"> <li>Ioline Studio 7/8 Artpro Series/ Super 88/ Smartrac (small blade)</li> <li>Techno-Arts Switchblades</li> <li>Classic</li> <li>K-Cad-RBL-C</li> </ul>		30° 45° 60°	SC-1430 SC-1445 SC-1460	<b>SC-1400 Carbide Series</b> Substitute for Ioline PN 103233. For best results, use the following recommended blade angles when cutting these material thicknesses: 30° 2-4 mil / 45° 4-12 mil / 60° 12 mil+.	27.85
<ul style="list-style-type: none"> <li>American Graphtec Cutting Pro / FC-Series</li> <li>Nova Cut</li> </ul>		45° 60°	SC-1945 SC-1960	<b>SC-1900 Carbide Series</b> Similar to CB-09U blade offered by plotter manufacturer, except GAP blade tips have the advantage of being constructed out of carbide, not steel! Carbide tipped blades offer much better durability and longer performance. For best results, use the following recommended blade angles when cutting these material thicknesses: 45° 2-6 mil / 60° 6 mil+ with an offset of .018	33.50
<ul style="list-style-type: none"> <li>Mimaki CG-Series</li> <li>New Star</li> <li>DGI Omega</li> </ul>		37° 40° 56°	SC-2037 (Type 1) SC-2040 (Type 3) SC-2056 (Type 5)	<b>SC-2000 Carbide Series</b> For best results, use GAP SC-2037 (Type 1-round tip blade) on 2-4 mil material thicknesses, with .25-.30 offset setting. Use GAP SC-2040 (Type 3-beveled edge blade) on 2-4 mil for cutting small letters and detail, with .125 offset setting. Use GAP SC-2056 (Type 5-round tip blade) on materials 4 mil and up, with .29 offset setting.	36.75

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<ul style="list-style-type: none"> <li>Gerber GSX, GXX-Plus, HS Swivel</li> </ul>		42° 60°	SC-2742 SC-2760	<b>SC-2700 Carbide Blade Series</b> Substitute for Gerber P44985B blade. For best results, use the following recommended blade angles when cutting these material thicknesses: 42° 2-6 mil / 60° 6 mil+.	43.95
<ul style="list-style-type: none"> <li>All Roland</li> <li>Allen Datagraph 936 / 800</li> <li>CSR Ecom-2</li> </ul>		45°	SC-2945	<b>SC-2945 Carbide Blade</b> Substitute for Roland ZEC-U1001 blade. Designed for cutting very small lettering and graphics. For best results, use for cutting on 2-6 mil materials.	43.95
<ul style="list-style-type: none"> <li>Summagraphics T-Series (Insert Blade Holder)</li> </ul>		36° 60°	SC-3036 SC-3060	<b>SC-3000 Carbide Series</b> SC-3036 is the substitute for Summagraphics 390-549 blade. SC-3060 is the substitute for Summagraphics 390-550 blade. For best results, use the following recommended blade angles when cutting these material thicknesses: 36° 2-12 mil / 60° 12 mil+.	51.50
<ul style="list-style-type: none"> <li>American Graphtec (New Holder)</li> </ul>		45° 60°	SC-3245 SC-3260	<b>SC-3200 Carbide Series</b> Substitute for American Graphtec CB-15U. Designed for thick materials. For best results, use the following recommended blade angles when cutting these material thicknesses: 35° 2-12 mil / 60° 12 mil +.	47.30
<ul style="list-style-type: none"> <li>Summagraphics D-Series</li> <li>GRI</li> </ul>		35° 60°	SC-3335 SC-3360	<b>SC-3300 Carbide Series</b> Substitute for Summagraphics 391-360. For best results, use the following recommended blade angles when cutting these material thicknesses: 35° 2-12 mil / 60° 12 mil+ with an offset of .017.	26.50
<ul style="list-style-type: none"> <li>Mutoh XP-Series</li> <li>Gerber Emboss Track, Odyssey</li> <li>P-Cut 630 Creation</li> </ul>		30° 45° 60°	SC-3830 SC-3845 SC-3860	<b>SC-3800 Carbide Series</b> Substitutes for the Mutoh 300936 30°, 300937 45° and 300938 60° blades. For best results, use the following recommended blade angles when cutting these material thicknesses: 30° 2-4 mil / 45° 4-12 mil / 60° 12 mil+.	36.75
<ul style="list-style-type: none"> <li>Mutoh SC-Series</li> <li>Gerber Fast Track</li> </ul>		30° 45° 60°	SC-4130 SC-4145 SC-4160	<b>SC-4100 Carbide Series</b> Substitute for Gerber P61639A with brass collar. For best results, use the following recommended blade angles when cutting these material thicknesses: 30° 2-6 mil / 45° 6-12 mil / 60° 12 mil+.	33.50
<ul style="list-style-type: none"> <li>Envision</li> <li>SP-1500</li> </ul>		30° 45° 60°	SC-4530 SC-4545 SC-4560	<b>SC-4500 Carbide Series</b> For best results, use the following recommended blade angles when cutting these material thicknesses: 30° 2-4 mil / 45° 4-12 mil / 60° 12 mil+.	36.75